# LORP Synopsis for April 2014

**Compliance Comments:**
Flows were above the minimum flow for the month.

Georges Ditch Return gage reads are missing starting on 4/27/2014 due to a data logger malfunction. Flow was estimated and was generally very low, at around a tenth of a cfs.

**Maintenance**

Activities for the month on the Lower Owens River included the following:

- Current metering continues the development of discharge curves at all in-river flow monitoring sites and are used to develop velocity indexing tables.
- Some in-river station measurements have fluctuated as a result of shifting and increased sedimentation in the river, requiring additional indexing to increase the accuracy of measurements.

**Operations**

Here are the flow changes during the month:

Thibaut Pond diversion decreased from 1.0 cfs to 0 cfs on April 7th, 2014.
Drew waterfowl inflow increased from 1.8 cfs to 4.9 cfs on April 16th, 2014.
Langemann at Pump Station increased from 4 cfs to 25 cfs on April 20th, 2014.
Langemann at Pump Station increased from 25 cfs to 4 cfs on April 30th, 2014.

# Waterfowl Area Monthly Report

**Synopsis (for Runoff Year 2013-14)**
The runoff forecast for runoff year 2013-14 is 54%, so the waterfowl acreage goal for this year is 270 acres.

On April 16th the spring flows were set and the inflows to Drew were increased to 5.6 cfs. When the wetted perimeter was measured with GPS in the middle of the spring season, the wetted area was 299 acres for Drew.

On June 3rd the summer flows were set and the inflows to Drew were increased to 5.7 cfs. When the wetted perimeter was measured with GPS in the middle of the summer season, the wetted area was 278 acres for Drew.

On August 19th the fall flows were set and the inflows to Drew were decreased to 4.7 cfs. When the wetted perimeter was measured with GPS in the middle of the fall season, the wetted area was 287 acres for Drew.

On October 16th the Thibaut Waterfowl Area inflow was turned on to 1.0 cfs and the winter flows were set for Drew decreasing it to 1.8 cfs. When the wetted perimeter was measured with GPS in the middle of the winter season, the wetted area was 330 acres for Drew and 35 acres for Thibaut.

The average waterfowl wetted acreage for the 2013-14 year was 308 acres, which is above the goal of 270 acres.

**Drew Unit**

| Inflow | Date Set | Wetted Acreage | Date of GPS |
|---|---|---|---|
| 5.6 cfs | 4/16/13 | 299 | 5/6/13 |
| 5.7 cfs | 6/3/13 | 278 | 7/9/13 |
| 4.7 cfs | 8/19/13 | 287 | 9/19/13 |
| 1.8 cfs | 10/16/13 | 312 | 10/16/13 |
| 4.9 cfs | 4/16/14 | 330 | 1/15/14 |

**Waggoner Unit**

| Inflow | Date Set | Wetted Acreage | Date of GPS |
|---|---|---|---|
| N/A | | N/A | |

**Winterton Unit**

| Inflow | Date Set | Wetted Acreage | Date of GPS |
|---|---|---|---|
| N/A | | N/A | |

**Thibaut Unit**

| Inflow | Date Set | Wetted Acreage | Date of GPS |
|---|---|---|---|
| 1.0 cfs | 10/16/13 | 7 * | 1/15/14 |
| 0.2 cfs | 1/16/14 | | |
| 0.5 cfs | 2/4/14 | | |
| 1.0 cfs | 2/25/14 | | |
| 0 cfs | 2/28/14 | | |
| 1.0 cfs | 3/18/14 | | |
| 0 cfs | 4/7/14 | | |

* In addition to the 28 acre Thibaut Pond area.

**Synopsis (for Runoff Year 2014-15)**
The runoff forecast for runoff year 2014-15 is 50%, so the waterfowl acreage goal for this year is 250 acres.

On April 16th the spring flows were set and the inflows to Drew were increased to 4.9 cfs.

# APRIL 2014 IN-RIVER STATION CURRENT METERING SUMMARY

| Station | Date | Metered Flow | Station Begin Flow | Station End Flow | Shift Applied | Notes |
|---|---|---|---|---|---|---|
| At Mazourka Canyon Road | 4/2/2014 | 46.22 | 50.62 | 50.62 | -4 | gage height N/A |
| At Reinhackle Springs | 4/2/2014 | 46.12 | 56.56 | 58.74 | -12 | gage height N/A |
| LORP Intake | 4/2/2014 | 45.71 | 42 | 42 | 4 | gage height 4.52 |

**Month:** April
**Year:** 2014

| Date | Intake | | | Blackrock Ditch Return | | Goose Lake Return | | Billy Lake Return | | Mazourka Canyon Road | | | Locust Ditch Return | | Georges Ditch Return | | Reinhackle Springs | | | Alabama Gates Release | | Above Pumpstation | | | Pumpback Discharge | | Lange-mann Release to Delta | Weir to Delta | **River Daily Avg** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Daily Avg Flow | 15 Day Avg | # Days of last 15 at 40+ cfs | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | # Days of last 15 at 40+ cfs | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | # Days of last 15 at 40+ cfs | Daily Avg Flow | 15 Day Avg | Daily Avg Flow | 15 Day Avg | # Days of last 15 at 40+ cfs | Daily Flow | Avg Month to Date | | | |
| 04/01/14 | 46 | 47 | 15 | 1 | 1 | 1 | 1 | 1.4 | 1 | 46 | 45 | 15 | 0 | 0 | 0 | 0 | 44 | 43 | 15 | 0 | 0 | 55 | 58 | 15 | 48 | 48 | 4 | 3 | **48** |
| 04/02/14 | 45 | 47 | 15 | 1 | 1 | 1 | 1 | 1.4 | 1 | 48 | 45 | 15 | 0 | 0 | 0 | 0 | 44 | 43 | 15 | 0 | 0 | 55 | 57 | 15 | 48 | 48 | 4 | 3 | **48** |
| 04/03/14 | 45 | 47 | 15 | 1 | 1 | 1 | 1 | 1.3 | 1 | 48 | 45 | 15 | 0 | 0 | 0 | 0 | 44 | 43 | 15 | 0 | 0 | 56 | 57 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/04/14 | 45 | 46 | 15 | 2 | 1 | 1 | 1 | 1.3 | 1 | 48 | 46 | 15 | 0 | 0 | 0 | 0 | 44 | 43 | 15 | 0 | 0 | 56 | 57 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/05/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.3 | 1 | 47 | 46 | 15 | 0 | 0 | 0 | 0 | 45 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **49** |
| 04/06/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.3 | 1 | 47 | 46 | 15 | 0 | 0 | 0 | 0 | 45 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **49** |
| 04/07/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.3 | 1 | 47 | 46 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/08/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.2 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/09/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.1 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/10/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 0.9 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 56 | 56 | 15 | 48 | 48 | 4 | 4 | **48** |
| 04/11/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 0.9 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 55 | 56 | 15 | 48 | 48 | 4 | 3 | **48** |
| 04/12/14 | 45 | 46 | 15 | 2 | 1 | 1 | 1 | 1.0 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 45 | 44 | 15 | 0 | 0 | 55 | 56 | 15 | 48 | 48 | 4 | 3 | **48** |
| 04/13/14 | 45 | 45 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 53 | 55 | 15 | 48 | 48 | 4 | 1 | **47** |
| 04/14/14 | 46 | 45 | 15 | 1 | 1 | 1 | 1 | 0.9 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 43 | 44 | 15 | 0 | 0 | 52 | 55 | 15 | 48 | 48 | 4 | 0 | **47** |
| 04/15/14 | 46 | 45 | 15 | 1 | 1 | 1 | 1 | 0.9 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 43 | 44 | 15 | 0 | 0 | 51 | 55 | 15 | 48 | 48 | 3 | 0 | **47** |
| 04/16/14 | 46 | 45 | 15 | 2 | 1 | 1 | 1 | 1.0 | 1 | 48 | 47 | 15 | 0 | 0 | 0 | 0 | 43 | 44 | 15 | 0 | 0 | 54 | 55 | 15 | 48 | 48 | 4 | 2 | **48** |
| 04/17/14 | 46 | 45 | 15 | 2 | 1 | 1 | 1 | 1.1 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 42 | 44 | 15 | 0 | 0 | 52 | 55 | 15 | 48 | 48 | 4 | 0 | **47** |
| 04/18/14 | 46 | 45 | 15 | 1 | 1 | 1 | 1 | 1.1 | 1 | 48 | 47 | 15 | 0 | 0 | 0 | 0 | 42 | 44 | 15 | 0 | 0 | 52 | 54 | 15 | 48 | 48 | 4 | 0 | **47** |
| 04/19/14 | 45 | 45 | 15 | 1 | 1 | 1 | 1 | 1.2 | 1 | 48 | 47 | 15 | 0 | 0 | 0 | 0 | 43 | 44 | 15 | 0 | 0 | 52 | 54 | 15 | 48 | 48 | 4 | 0 | **47** |
| 04/20/14 | 45 | 45 | 15 | 1 | 1 | 1 | 1 | 1.1 | 1 | 49 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 49 | 54 | 15 | 29 | 47 | 20 | 0 | **47** |
| 04/21/14 | 45 | 45 | 15 | 2 | 1 | 1 | 1 | 1.1 | 1 | 48 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 49 | 53 | 15 | 24 | 46 | 25 | 0 | **47** |
| 04/22/14 | 46 | 45 | 15 | 2 | 1 | 1 | 1 | 1.1 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 48 | 53 | 15 | 23 | 45 | 25 | 0 | **46** |
| 04/23/14 | 46 | 45 | 15 | 2 | 1 | 1 | 1 | 1.0 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 45 | 44 | 15 | 0 | 0 | 47 | 52 | 15 | 22 | 44 | 25 | 0 | **46** |
| 04/24/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 47 | 51 | 15 | 22 | 43 | 25 | 0 | **46** |
| 04/25/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 47 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 47 | 51 | 15 | 22 | 42 | 25 | 0 | **46** |
| 04/26/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 48 | 47 | 15 | 0 | 0 | 0 | 0 | 44 | 44 | 15 | 0 | 0 | 47 | 50 | 15 | 22 | 41 | 25 | 0 | **46** |
| 04/27/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 48 | 48 | 15 | 0 | 0 | 0 | 0 | 43 | 43 | 15 | 0 | 0 | 48 | 50 | 15 | 23 | 41 | 25 | 0 | **46** |
| 04/28/14 | 45 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 48 | 48 | 15 | 0 | 0 | 0 | 0 | 42 | 43 | 15 | 0 | 0 | 48 | 50 | 15 | 23 | 40 | 25 | 0 | **46** |
| 04/29/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 46 | 48 | 15 | 0 | 0 | 0 | 0 | 41 | 43 | 15 | 0 | 0 | 47 | 49 | 15 | 22 | 39 | 25 | 0 | **45** |
| 04/30/14 | 46 | 46 | 15 | 1 | 1 | 1 | 1 | 1.0 | 1 | 46 | 47 | 15 | 0 | 0 | 0 | 0 | 41 | 43 | 15 | 0 | 0 | 47 | 49 | 15 | 34 | 39 | 11 | 2 | **45** |

# Lower Owens River Project Flow Report for 04/01/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **47** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.4 | 1 | | | |
| **Mazourka Canyon Road** | | | **46** | **45** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **55** | **58** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 3 | 7 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/02/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **47** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.4 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **45** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **55** | **57** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 3 | 6 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/03/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **47** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.3 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **45** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **57** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 6 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/04/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.3 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **46** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **57** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 6 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/05/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.3 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **46** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **45** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 5 | |
| **LORP In Channel Average Flow [2]** | | | **49** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/06/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.3 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **46** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **45** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 5 | |
| **LORP In Channel Average Flow [2]** | | | **49** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/07/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.3 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **46** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 5 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/08/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.2 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 47 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 5 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.4 ft | (Last Collected: 3/26/2014) |
| Lower Twin Lake Gage Read | 2.17 ft | |
| Goose Lake Gage Read | 2.53 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/09/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 4 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 1 cfs | 03/18/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/10/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 0.9 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **56** | **56** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 4 | 4 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/11/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 0.9 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **55** | **56** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 3 | 4 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/12/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **45** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **55** | **56** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 3 | 4 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/13/2014

| LORP Measuring Station | Augmenting Flows: Daily Avg Flow(cfs) | Augmenting Flows: 15 Day Avg Flow(cfs) | Owens River Flows: Daily Avg Flow(cfs) | Owens River Flows: 15 Day Avg Flow(cfs) | Owens River Flows: # Days of last 15 at 40+ cfs |
|---|---|---|---|---|---|
| **Below River Intake** | | | **45** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **53** | **55** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 1 | 4 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/14/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 0.9 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **43** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **52** | **55** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 0 | 3 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/15/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 0.9 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **43** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **51** | **55** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 3 | 4 | |
| Weir to Delta | | | 0 | 3 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/16/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **43** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **54** | **55** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 2 | 3 | |
| **LORP In Channel Average Flow [2]** | | | **48** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/17/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **42** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **52** | **55** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 0 | 3 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/18/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **42** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **52** | **54** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 0 | 2 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/19/2014

| LORP Measuring Station | Augmenting Flows: Daily Avg Flow(cfs) | Augmenting Flows: 15 Day Avg Flow(cfs) | Owens River Flows: Daily Avg Flow(cfs) | Owens River Flows: 15 Day Avg Flow(cfs) | Owens River Flows: # Days of last 15 at 40+ cfs |
|---|---|---|---|---|---|
| **Below River Intake** | | | **45** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 0.5 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.2 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **43** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **52** | **54** | 15 |
| Pump Station | | | 48 | 48 | |
| Langemann Gate to Delta | | | 4 | 4 | |
| Weir to Delta | | | 0 | 2 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 48 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/20/2014

| LORP Measuring Station | Augmenting Flows: Daily Avg Flow(cfs) | Augmenting Flows: 15 Day Avg Flow(cfs) | Owens River Flows: Daily Avg Flow(cfs) | Owens River Flows: 15 Day Avg Flow(cfs) | Owens River Flows: # Days of last 15 at 40+ cfs |
|---|---|---|---|---|---|
| **Below River Intake** | | | **45** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **49** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **49** | **54** | 15 |
| Pump Station | | | 29 | 47 | |
| Langemann Gate to Delta | | | 20 | 5 | |
| Weir to Delta | | | 0 | 2 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **48** | |

Pump Station Month-to-Date Average Flow 47 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/21/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **49** | **53** | 15 |
| Pump Station | | | 24 | 45 | |
| Langemann Gate to Delta | | | 25 | 6 | |
| Weir to Delta | | | 0 | 2 | |
| **LORP In Channel Average Flow [2]** | | | **47** | **47** | |

Pump Station Month-to-Date Average Flow 46 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/22/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1.1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **48** | **53** | 15 |
| Pump Station | | | 23 | 43 | |
| Langemann Gate to Delta | | | 25 | 8 | |
| Weir to Delta | | | 0 | 1 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 45 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/9/2014) |
| Lower Twin Lake Gage Read | 2.22 ft | |
| Goose Lake Gage Read | 2.5 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/23/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **45** | 15 |
| Blackrock Ditch Return (augmentation) | 2 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **45** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **52** | 15 |
| Pump Station | | | 22 | 42 | |
| Langemann Gate to Delta | | | 25 | 9 | |
| Weir to Delta | | | 0 | 1 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 44 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/24/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **51** | 15 |
| Pump Station | | | 22 | 40 | |
| Langemann Gate to Delta | | | 25 | 11 | |
| Weir to Delta | | | 0 | 1 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 43 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/25/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **47** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **51** | 15 |
| Pump Station | | | 22 | 38 | |
| Langemann Gate to Delta | | | 25 | 12 | |
| Weir to Delta | | | 0 | 1 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 42 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/26/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **44** | **44** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **50** | 15 |
| Pump Station | | | 22 | 37 | |
| Langemann Gate to Delta | | | 25 | 13 | |
| Weir to Delta | | | 0 | 0 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 41 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

Note - All Data shown in this report is from field electronic measuring and data collection devices.
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# Lower Owens River Project Flow Report for 04/27/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **48** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **43** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **48** | **50** | 15 |
| Pump Station | | | 23 | 35 | |
| Langemann Gate to Delta | | | 25 | 15 | |
| Weir to Delta | | | 0 | 0 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 41 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/28/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **45** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **48** | **48** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **42** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **48** | **50** | 15 |
| Pump Station | | | 23 | 33 | |
| Langemann Gate to Delta | | | 25 | 16 | |
| Weir to Delta | | | 0 | 0 | |
| **LORP In Channel Average Flow [2]** | | | **46** | **47** | |

Pump Station Month-to-Date Average Flow 40 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/29/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **46** | **48** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **41** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **49** | 15 |
| Pump Station | | | 22 | 31 | |
| Langemann Gate to Delta | | | 25 | 18 | |
| Weir to Delta | | | 0 | 0 | |
| **LORP In Channel Average Flow [2]** | | | **45** | **47** | |

Pump Station Month-to-Date Average Flow 39 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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# Lower Owens River Project Flow Report for 04/30/2014

| LORP Measuring Station | Augmenting Flows | | Owens River Flows | | |
|---|---|---|---|---|---|
| | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | Daily Avg Flow(cfs) | 15 Day Avg Flow(cfs) | # Days of last 15 at 40+ cfs |
| **Below River Intake** | | | **46** | **46** | 15 |
| Blackrock Ditch Return (augmentation) | 1 | 1 | | | |
| Goose Lake Return (return flow) | 1 | 1 | | | |
| Billy Lake Return (augmentation) | 1 | 1 | | | |
| **Mazourka Canyon Road** | | | **46** | **47** | 15 |
| Locust Ditch Return (augmentation) | 0 | 0 | | | |
| Georges Ditch Return (augmentation) | 0 | 0 | | | |
| **Reinhackle Springs** | | | **41** | **43** | 15 |
| Alabama Gates Return (augmentation) | 0 | 0 | | | |
| **At Pumpback Station [1]** | | | **47** | **49** | 15 |
| Pump Station | | | 34 | 31 | |
| Langemann Gate to Delta | | | 11 | 18 | |
| Weir to Delta | | | 2 | 0 | |
| **LORP In Channel Average Flow [2]** | | | **45** | **46** | |

Pump Station Month-to-Date Average Flow 39 cfs

**Blackrock Waterfowl Habitat Area**

| Flooded Unit | Area | Last Collected | Flow Rate | Flow Set Date |
|---|---|---|---|---|
| Thibaut [3] | 7 Acres | 01/15/2014 | 0 cfs | 04/07/2014 |
| Winterton | 0 Acres | 05/31/2012 | 0 cfs | 04/17/2012 |
| Drew | 330 Acres | 01/15/2014 | 1.8 cfs | 10/16/2013 |
| Waggoner [3] | 0 Acres | 05/31/2011 | 0 cfs | 04/15/2011 |
| Total Flooded Area | 337 Acres | | | |

**Off-River Lakes and Ponds**

| | | |
|---|---|---|
| Upper Twin Lake Gage Read | 2.37 ft | (Last Collected: 4/23/2014) |
| Lower Twin Lake Gage Read | 2.14 ft | |
| Goose Lake Gage Read | 2.47 ft | |
| Thibaut Pond Flooded Area | 28 Acres | (Last Collected: 01/15/2014) |

1. Above Pump Station not constructed, the flow is the sum of the Pump station discharge, the Langemann Gate releases to the delta, and flow over the spillway weir to the delta.
2. Average of the LORP Intake, Mazourka Canyon, Reinhackle Springs, and At Pumpback Station stations.
3. Thibaut and Waggoner Water Areas are currently off.

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Note - Data contained herein is preliminary and subject to change. Refer to the disclaimer: http://wsoweb.ladwp.com/Aqueduct/realtime/disclaimer.htm

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Robert Turner/Larry Benbrook/Todd Bunn/David Tait

DATE: April 7th, 2014

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Diversion to Thibaut Pond**

START DATE: April 7th, 2014 TIME: Anytime

CHANGE FLOW FROM: 1.0 cfs TO 0 cfs At inflows to Thibaut Pond

C: James Yannotta
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
William Jones
Marq Cole
Ben Butler

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Robert Turner/Todd Bunn/Mark Wilder/David Tait

DATE: April 14th, 2014

REQUESTED BY: E. Tillemans x30256

FLOW CHANGE LOCATION **Diversion to Drew Waterfowl**

START DATE: April 16th, 2014 TIME: 8 AM

CHANGE FLOW FROM: 1.8 cfs TO 4.9 cfs At inflows to Drew Waterfowl

C: James Yannotta
Charlotte Rodrigues
Mike Daughtry
Jim Campbell
William Jones
Marq Cole
Ben Butler

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Robert Olin/Nelson Mejia

DATE: Wednesday April 16th, 2014

REQUESTED BY: Eric Tillemans x30256

FLOW CHANGE LOCATION **Langemann Gate at Pumpstation**

**START DATE**: Sunday April 20th, 2014 TIME: anytime

**CHANGE FLOW:** FROM: 4 cfs TO: 25 cfs at LORPS Langemann

C:
James Yannotta
Clarence Martin
Jim Campbell
Nelson Mejia
Don Keen
Charlotte Rodrigues
Ben Butler
Marq Cole
Kook Dean
Steve Howe
Mike Lee
Bob Strub
Neal Gordon
Jason Olin
Brian Tillemans

FLOW CHANGE REQUEST/NOTIFICATION

ATTN: Robert Olin/Nelson Mejia

DATE: Monday April 28th, 2014

REQUESTED BY: Eric Tillemans x30256

FLOW CHANGE LOCATION **Langemann Gate at Pumpstation**

**START DATE**: Wednesday April 30th, 2014 TIME: anytime

**CHANGE FLOW:** FROM: 25 cfs TO: 4 cfs at LORPS Langemann

C:
James Yannotta
Clarence Martin
Jim Campbell
Nelson Mejia
Don Keen
Charlotte Rodrigues
Ben Butler
Marq Cole
Kook Dean
Steve Howe
Mike Lee
Bob Strub
Neal Gordon
Jason Olin
Brian Tillemans

# Quality Assurance and Calibration Procedures

The Los Angeles Department of Water and Power has a set standard to assure quality of all hydrological data collected. Procedures used to QA data vary based on the type of data collected and the device used to measure flow.
Data collected from sites utilizing area velocity flow meters are electronically monitored continuously. Sites are physically visited most days of the week to assure debris or vandalism hasn't affected the reading. Errors in the data collected may arise from several sources:

1. The transducers which detect the stage height and velocities have a tendency to drift.
2. Power outages occur occasionally thereby preventing the recording of data to the data loggers.
3. Occasionally the data loggers themselves malfunction.
4. Data can be lost or corrupted when it is transferred from the data loggers to the laptop.

Errors in discharge can originate from the instability of the relationship between velocity and stage height. This relationship varies temporally. It is affected by changes in the streambed that results from the flow of water over the bed, such as scour and fill, aquatic growth, ice, debris, or bed roughness.

To compensate for changes in the constantly shifting conditions multiple current meter measurements at each location per USGS standards are conducted per month. The current meter shots are taken at 2 foot intervals horizontally across the lined sections or 1 foot intervals at the sites where the measurements are taken in culverts. In each vertical section two separate measurements are taken (0.2 and 0.8) of the depth to achieve the best velocity average in the vertical. These vertical discharges are then added together to obtain a total flow in the section. The current meter data is logged in an on-board computer tracking the measurements as taken. That data is then extracted from the on-board computer to a PC using the FlowPack software that allows analysis of the data for erroneous measurements and is then converted to an Excel spreadsheet for ease of storage and printing. See Examples 1 – 3 for printout of software used to validate the current meter data.

Current meter data is used to develop velocity index tables. The tables require a minimum of 6 meter shots. After a table has been developed it is then downloaded into the on-site SonTek software which takes into account any variables within the meter section and applies any shifts to the discharge.

Data is collected and logged every 10 minutes utilizing SonTek area velocity flow meters. The data is downloaded from the meters once per month utilizing software provided by SonTek. The software "ViewArgonaut" gives us the ability to check items relevant to the performance of the meter. Battery voltage, beam strength, noise ratios, depth, and cell distance. (See Example 4) The software provides a trend of the data collected and displays it for quick comparisons, flagging discrepancies, one day at a time. Utilizing the ViewArgonaut software monthly reports are generated and the data is

reviewed. Using the current meter data collected during the month shifts are applied to the discharge to assure accuracy.

**Augmentation Flows**

Flows at several of the augmentation points are measured using weirs and flumes at sites that were pre-existing. Billy Lake has a one foot Parshall flume, Locust and Georges Returns have three foot weirs installed. All have stilling wells with dataloggers installed. The water surface elevation in the stillwell is measured each time the site is visited and verified it matches the staff gage for correct water depth through the measuring device. The still wells are flushed once every two months to assure the communication line is open and free of debris. The gage height data is logged on a module every 15 minutes. The modules are changed and processed every two weeks. Software used to process the data gives an hourly average gage and converts it to flow. It also gives the maximum and minimum flows for each day and time stamps it. The data is reviewed for any discrepancies which can be caused as a result of debris plugging the measuring device, a plugged stillwell, low batteries, etc.

## SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

**Select one of these actions:**

Open a FlowTracker file

Open many FlowTracker files/folders

**The current export settings are:**

- [x] Show Discharge Summary Report
- [x] Export ASCII Discharge file (DIS)
- [x] Export ASCII Control file (CTL)
- [x] Export ASCII Summary file (SUM)
- [x] Export ASCII Data file (DAT)
- [x] Export FlowPack file (FPX)
- [x] Put Headers on ASCII files

Connect to a FlowTracker

To download data and run diagnostics

Program Settings

Quality Control Settings

Show User's Manual

Show Technical Manual

Show Quick Start

About FlowTracker

English

SonTek
A YSI Environmental Company

070706.ORABR.LOR.WAD

# Discharge Measurement Summary

Date Generated: Thu Sep 27 2007

| File Information | |
|---|---|
| File Name | 070706.ORABR.LOR.WAD |
| Start Date and Time | 2007/07/06 07:48:17 |

| Site Details | |
|---|---|
| Site Name | ORABR |
| Operator(s) | DJT |

| System Information | |
|---|---|
| Sensor Type | FlowTracker |
| Serial # | P1685 |
| CPU Firmware Version | 3.2 |
| Software Ver | 2.11 |

| Units | (English Units) |
|---|---|
| Distance | ft |
| Velocity | ft/s |
| Area | ft^2 |
| Discharge | cfs |

| Summary | | | |
|---|---|---|---|
| Averaging Int. | 40 | # Stations | 32 |
| Start Edge | REW | Total Width | 48.100 |
| Mean SNR | 18.7 dB | Total Area | 69.016 |
| Mean Temp | 73.68 °F | Mean Depth | 1.435 |
| Disch. Equation | Mid-Section | Mean Velocity | 0.6419 |
| | | **Total Discharge** | **44.3025** |

| Discharge Uncertainty | | |
|---|---|---|
| **Category** | **ISO** | **Stats** |
| Accuracy | 1.0% | 1.0% |
| Depth | 0.1% | 0.5% |
| Velocity | 0.3% | 1.4% |
| Width | 0.1% | 0.1% |
| Method | 0.8% | - |
| # Stations | 1.6% | - |
| **Overall** | **2.1%** | **1.8%** |

## Measurement Results

| St | Clock | Loc | Method | Depth | %Dep | MeasD | Vel | CorrFact | MeanV | Area | Flow | %Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 07:48 | 23.60 | None | 0.000 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.0000 | 0.000 | 0.0000 | 0.0 |
| 1 | 07:48 | 24.60 | 0.6 | 0.360 | 0.6 | 0.144 | 0.2762 | 1.00 | 0.2762 | 0.360 | 0.0994 | 0.2 |
| 2 | 07:50 | 25.60 | 0.6 | 0.640 | 0.6 | 0.256 | 0.5102 | 1.00 | 0.5102 | 0.640 | 0.3266 | 0.7 |
| 3 | 07:51 | 26.60 | 0.6 | 0.880 | 0.6 | 0.352 | 0.5938 | 1.00 | 0.5938 | 0.880 | 0.5225 | 1.2 |
| 4 | 07:52 | 27.60 | 0.6 | 1.180 | 0.6 | 0.472 | 0.6257 | 1.00 | 0.6257 | 1.180 | 0.7383 | 1.7 |
| 5 | 07:54 | 28.60 | 0.6 | 1.390 | 0.6 | 0.556 | 0.6302 | 1.00 | 0.6302 | 1.390 | 0.8761 | 2.0 |
| 6 | 07:55 | 29.60 | 0.2/0.8 | 1.520 | 0.2 | 1.216 | 0.8130 | 1.00 | 0.7078 | 1.520 | 1.0759 | 2.4 |
| 6 | 07:56 | 29.60 | 0.2/0.8 | 1.520 | 0.8 | 0.304 | 0.6027 | | | | | |
| 7 | 07:58 | 30.60 | 0.8/0.2 | 1.690 | 0.2 | 1.352 | 0.8468 | 1.00 | 0.7664 | 1.690 | 1.2952 | 2.9 |
| 7 | 07:57 | 30.60 | 0.8/0.2 | 1.690 | 0.8 | 0.338 | 0.6860 | | | | | |
| 8 | 07:59 | 31.60 | 0.2/0.8 | 1.700 | 0.2 | 1.360 | 0.8146 | 1.00 | 0.7037 | 2.040 | 1.4357 | 3.2 |
| 8 | 08:00 | 31.60 | 0.2/0.8 | 1.700 | 0.8 | 0.340 | 0.5928 | | | | | |
| 9 | 08:03 | 33.00 | 0.8/0.2 | 1.680 | 0.2 | 1.344 | 0.8383 | 1.00 | 0.7408 | 2.016 | 1.4935 | 3.4 |
| 9 | 08:01 | 33.00 | 0.8/0.2 | 1.680 | 0.8 | 0.336 | 0.6434 | | | | | |
| 10 | 08:05 | 34.00 | 0.2/0.8 | 1.600 | 0.2 | 1.280 | 0.8724 | 1.00 | 0.7398 | 2.400 | 1.7757 | 4.0 |
| 10 | 08:06 | 34.00 | 0.2/0.8 | 1.600 | 0.8 | 0.320 | 0.6073 | | | | | |
| 11 | 08:08 | 36.00 | 0.8/0.2 | 1.520 | 0.2 | 1.216 | 0.8186 | 1.00 | 0.6995 | 3.040 | 2.1264 | 4.8 |
| 11 | 08:07 | 36.00 | 0.8/0.2 | 1.520 | 0.8 | 0.304 | 0.5804 | | | | | |
| 12 | 08:09 | 38.00 | 0.2/0.8 | 1.500 | 0.2 | 1.200 | 0.8957 | 1.00 | 0.7461 | 3.000 | 2.2382 | 5.1 |
| 12 | 08:11 | 38.00 | 0.2/0.8 | 1.500 | 0.8 | 0.300 | 0.5965 | | | | | |
| *13* | *08:12* | *40.00* | *0.2/0.8* | *1.490* | *0.2* | *1.192* | *0.8245* | *1.00* | *0.6321* | *2.980* | *1.8837* | *4.3* |
| *13* | *08:13* | *40.00* | *0.2/0.8* | *1.490* | *0.8* | *0.298* | *0.4396* | | | | | |
| 14 | 08:15 | 42.00 | 0.2/0.8 | 1.510 | 0.2 | 1.208 | 0.8514 | 1.00 | 0.7548 | 3.020 | 2.2791 | 5.1 |
| 14 | 08:16 | 42.00 | 0.2/0.8 | 1.510 | 0.8 | 0.302 | 0.6581 | | | | | |
| 15 | 08:18 | 44.00 | 0.8/0.2 | 1.600 | 0.2 | 1.280 | 0.8278 | 1.00 | 0.7026 | 3.200 | 2.2484 | 5.1 |
| 15 | 08:17 | 44.00 | 0.8/0.2 | 1.600 | 0.8 | 0.320 | 0.5774 | | | | | |
| 16 | 08:19 | 46.00 | 0.2/0.8 | 1.620 | 0.2 | 1.296 | 0.8018 | 1.00 | 0.6916 | 3.240 | 2.2409 | 5.1 |
| 16 | 08:20 | 46.00 | 0.2/0.8 | 1.620 | 0.8 | 0.324 | 0.5814 | | | | | |
| 17 | 08:22 | 48.00 | 0.8/0.2 | 1.700 | 0.2 | 1.360 | 0.8396 | 1.00 | 0.7756 | 3.400 | 2.6372 | 6.0 |
| 17 | 08:21 | 48.00 | 0.8/0.2 | 1.700 | 0.8 | 0.340 | 0.7116 | | | | | |
| 18 | 08:23 | 50.00 | 0.2/0.8 | 1.800 | 0.2 | 1.440 | 0.9016 | 1.00 | 0.8251 | 3.600 | 2.9703 | 6.7 |
| 18 | 08:24 | 50.00 | 0.2/0.8 | 1.800 | 0.8 | 0.360 | 0.7487 | | | | | |
| 19 | 08:26 | 52.00 | 0.8/0.2 | 1.680 | 0.2 | 1.344 | 0.8271 | 1.00 | 0.7269 | 3.360 | 2.4425 | 5.5 |
| 19 | 08:25 | 52.00 | 0.8/0.2 | 1.680 | 0.8 | 0.336 | 0.6266 | | | | | |
| 20 | 08:27 | 54.00 | 0.2/0.8 | 1.780 | 0.2 | 1.424 | 0.7795 | 1.00 | 0.6763 | 3.560 | 2.4076 | 5.4 |
| 20 | 08:28 | 54.00 | 0.2/0.8 | 1.780 | 0.8 | 0.356 | 0.5732 | | | | | |
| 21 | 08:30 | 56.00 | 0.8/0.2 | 1.820 | 0.2 | 1.456 | 0.7329 | 1.00 | 0.6097 | 3.640 | 2.2193 | 5.0 |
| 21 | 08:29 | 56.00 | 0.8/0.2 | 1.820 | 0.8 | 0.364 | 0.4865 | | | | | |
| 22 | 08:32 | 58.00 | 0.2/0.8 | 1.820 | 0.2 | 1.456 | 0.7123 | 1.00 | 0.5540 | 3.640 | 2.0163 | 4.6 |
| 22 | 08:34 | 58.00 | 0.2/0.8 | 1.820 | 0.8 | 0.364 | 0.3957 | | | | | |
| 23 | 08:36 | 60.00 | 0.8/0.2 | 1.800 | 0.2 | 1.440 | 0.6949 | 1.00 | 0.6017 | 3.600 | 2.1660 | 4.9 |
| 23 | 08:35 | 60.00 | 0.8/0.2 | 1.800 | 0.8 | 0.360 | 0.5085 | | | | | |

SonTek FlowTracker v2.11

# SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

**Select one of these actions:**

Open a FlowTracker file

Open many FlowTracker files/folders

**The current export settings are:**

- [x] Show Discharge Summary Report
- [x] Export ASCII Discharge file (DIS)
- [x] Export ASCII Control file (CTL)
- [x] Export ASCII Summary file (SUM)
- [x] Export ASCII Data file (DAT)
- [x] Export FlowPack file (FPX)
- [x] Put Headers on ASCII files

Connect to a FlowTracker

To download data and run diagnostics

Program Settings

Quality Control Settings

Show User's Manual

Show Technical Manual

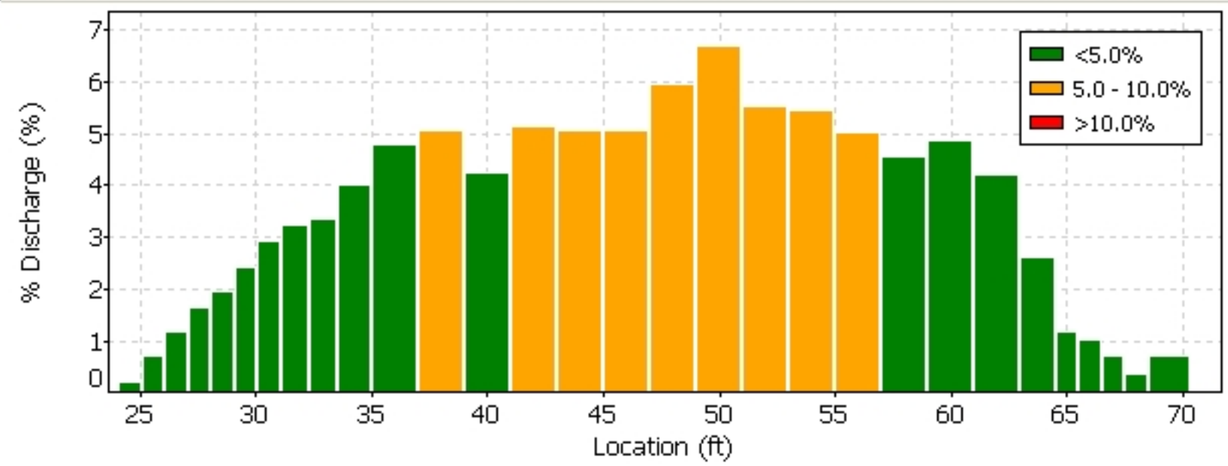
Show Quick Start

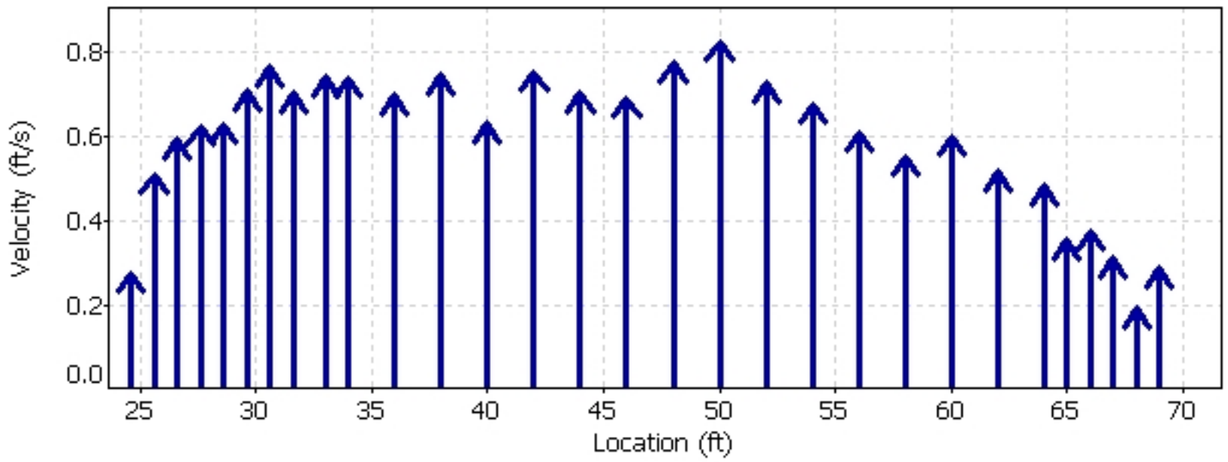
About FlowTracker

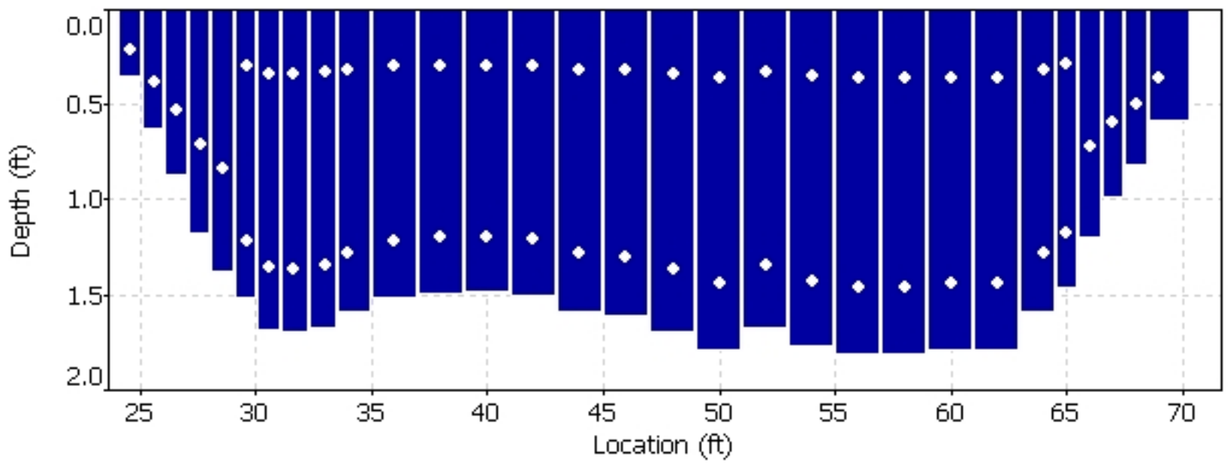
English

SonTek
A YSI Environmental Company

070706.ORABR.LOR.WAD




**Quality Control**

| St | Loc | %Dep | Message |
|---|---|---|---|
| 13 | 40.00 | 0.8 | High standard error: 0.024 |

**Automatic Quality Control Test (BeamCheck)**

start | Inbox - Microsoft Out... | Document2 - Microsof... | SonTek FlowTracker ... | 2:44 PM

SonTek FlowTracker v2.11

# SonTek's FlowTracker

All the tools you need to work with the FlowTracker.

**Select one of these actions:**

Open a FlowTracker file

Open many FlowTracker files/folders

**The current export settings are:**

- [x] Show Discharge Summary Report
- [x] Export ASCII Discharge file (DIS)
- [x] Export ASCII Control file (CTL)
- [x] Export ASCII Summary file (SUM)
- [x] Export ASCII Data file (DAT)
- [x] Export FlowPack file (FPX)
- [x] Put Headers on ASCII files

Connect to a FlowTracker

To download data and run diagnostics

Program Settings

Quality Control Settings

Show User's Manual

Show Technical Manual

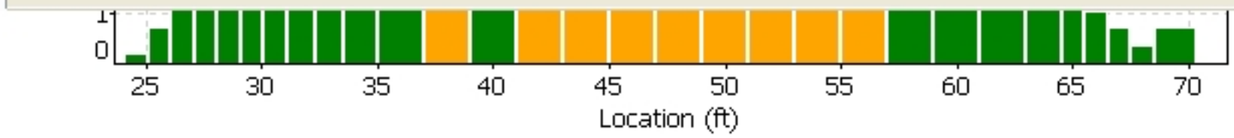
Show Quick Start

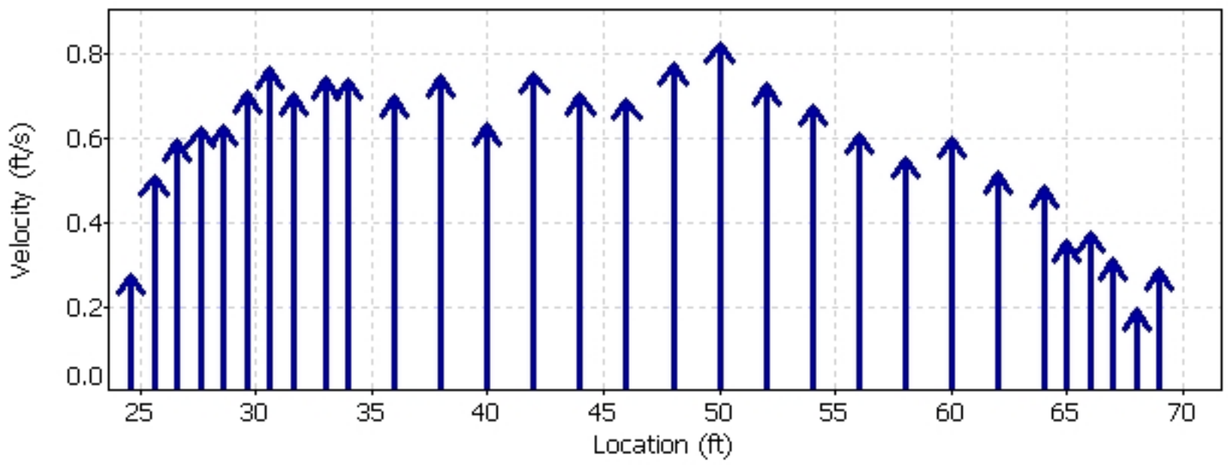
About FlowTracker

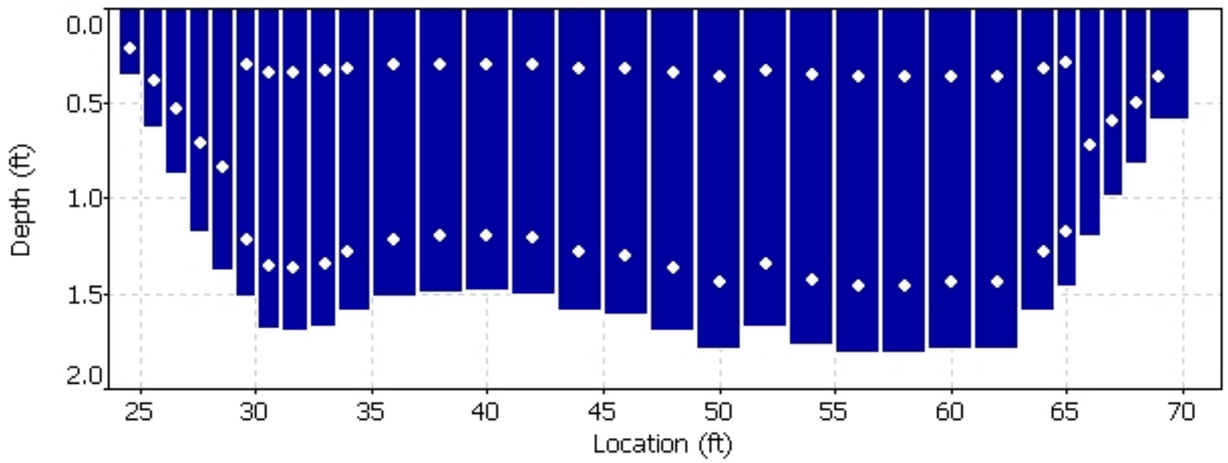
English

SonTek
A YSI Environmental Company

070706.ORABR.LOR.WAD



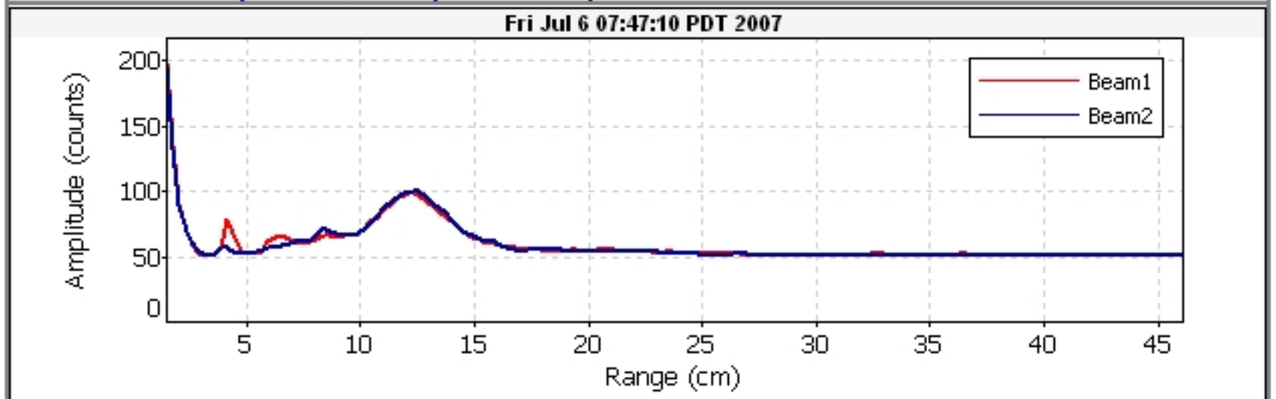




**Quality Control**

| St | Loc | %Dep | Message |
|---|---|---|---|
| 13 | 40.00 | 0.8 | High standard error: 0.024 |

**Automatic Quality Control Test (BeamCheck)**



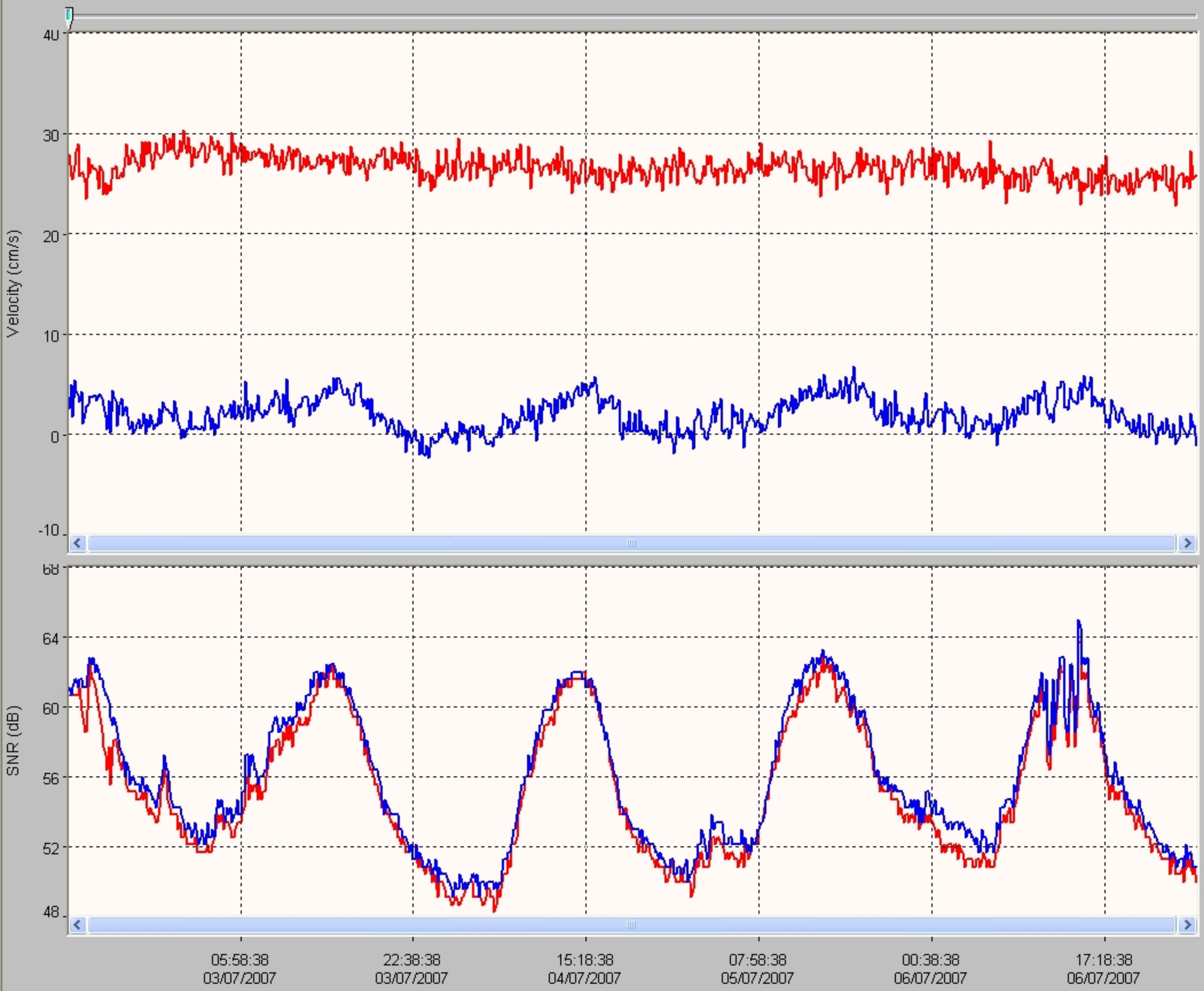

- Noise level check - Pass
- SNR check - Pass
- Peak location check - Pass
- Peak shape check - Pass

start | Inbox - Microsoft Out... | Document2 - Microsof... | SonTek FlowTracker ... | 2:44 PM

SonTek Argonaut Data Processing - [FileName: BROR_070801_a.arg (Argonaut- SW 3000 kHz) ]

File Edit View Processing Argonaut Config Window Help

# FileName: BROR_070801_a.arg (Argonaut- SW 3000 kHz)




| | |
|---|---|
| System | Argonaut-SW |
| Frequency | 3000 kHz |
| File | BROR_070801_a |
| File Size | 65.18 kB |
| Sample No | 1 |
| Sample Date | 02/07/2007 |
| Sample Time | 13:28:38 |
| Time Interval | 180 |

**Velocity Data:**

| | |
|---|---|
| V1/X/E(cm/s) | 27.8 |
| V2/Y/N(cm/s) | 2.4 |
| V3/Z/U(cm/s) | -- |
| Speed (cm/s) | 27.9 |
| Direction(deg) | 85.1 |

**Discharge Summary:**

| | |
|---|---|
| V Beam (m) | 0.426 |
| Stage (m) | 1.304 V |
| VMean (cm/s) | 22.7 |
| Flow (cfs) | 50.21 |
| Area (m2) | 6.26 |
| Vol (acre-ft) | 0.7 |

**Diagnostic Data:**

| | |
|---|---|
| SNR1 (dB) | 61 |
| SNR2 (dB) | 61 |
| SNR3 (dB) | -- |
| StErr1 (cm/s) | 0.9 |
| StErr2 (cm/s) | 0.8 |
| StErr3 (cm/s) | -- |
| Mean StDev | 0.9 |
| Battery (V) | 12.4 |

start | Inbox - Microsoft Out... | Document2 - Microsof... | SonTek Argonaut Dat... | 2:49 PM

Station Number: 0088 Meas. No: 012

Station Name: LAA @ INTAKE Date: 04/02/2014

| | | |
|---|---|---|
| Party: MKH/BRP | Width: 28.0 ft | Processed by: MKH/BRP |
| Boat/Motor: | Area: 153 ft² | Mean Velocity: 0.299 ft/s |
| Gage Height: 5.33 ft | G.H.Change: 0.000 ft | Discharge: 45.7 ft³/s |

| | | | |
|---|---|---|---|
| Area Method: Avg. Course | ADCP Depth: 0.164 ft | Index Vel.: 0.00 ft/s | Rating No.: 1 |
| Nav. Method: Bottom Track | Shore Ens.:10 | Adj.Mean Vel: 0.00 ft/s | Qm Rating: U |
| MagVar Method: None (0.0°) | Bottom Est: Power (0.1667) | Rated Area: 0.000 ft² | Diff.: 0.000% |
| Depth Sounder: Not Used | Top Est: Power (0.1667) | Control1: Unspecified | |
| Discharge Method: None | | Control2: Unspecified | |
| % Correction: 0.00 | | Control3: Unspecified | |

Screening Thresholds:

| | | |
|---|---|---|
| BT 3-Beam Solution: NO | Max. Vel.: 2.27 ft/s | ADCP: |
| WT 3-Beam Solution: NO | Max. Depth: 6.35 ft | Type/Freq.: StreamPro / 2000 kHz |
| BT Error Vel.: 32.81 ft/s | Mean Depth: 5.46 ft | Serial #: Firmware: 31.12 |
| WT Error Vel.: 32.81 ft/s | % Meas.: 74.37 | Bin Size: 10 cm Blank: 3 cm |
| BT Up Vel.: 32.81 ft/s | Water Temp.: None | BT Mode: 10 BT Pings: 2 |
| WT Up Vel.: 32.81 ft/s | ADCP Temp.: 63.7 °F | WT Mode: 12 WT Pings: 6 |
| Use Weighted Mean Depth: NO | | WV : 0 WO : 1, 4 |

Performed Diag. Test: NO Project Name: 140402 intake000r.mmt

Performed Moving Bed Test: NO Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

| Tr.# | | Edge Distance | | #Ens. | Discharge | | | | | | Width | Area | Time | | Mean Vel. | | % Bad | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | L | R | | Top | Middle | Bottom | Left | Right | Total | | | Start | End | Boat | Water | Ens. | Bins |
| *000* | *L* | *2* | *2* | *35* | *5.23* | *41.4* | *5.30* | *0.671* | *1.94* | *54.5* | *29* | *159* | *13:08* | *13:08* | *0.68* | *0.34* | *6* | *0* |
| *001* | *R* | *2* | *2* | *34* | *3.99* | *31.2* | *4.31* | *0.777* | *1.80* | *42.1* | *28* | *158* | *13:09* | *13:09* | *0.76* | *0.27* | *6* | *0* |
| *002* | *L* | *2* | *2* | *37* | *3.71* | *28.8* | *4.13* | *0.671* | *2.26* | *39.6* | *28* | *156* | *13:10* | *13:10* | *0.64* | *0.25* | *5* | *0* |
| *003* | *R* | *2* | *2* | *36* | *5.40* | *42.1* | *5.65* | *0.848* | *2.08* | *56.0* | *28* | *156* | *13:11* | *13:11* | *0.65* | *0.36* | *6* | *0* |
| 004 | L | *2* | *2* | *34* | *4.48* | *34.5* | *4.84* | *0.636* | *2.15* | *46.6* | *28* | *154* | *13:12* | *13:12* | *0.69* | *0.30* | *6* | *0* |
| *005* | *R* | *2* | *2* | *33* | *4.70* | *36.6* | *4.94* | *0.388* | *2.19* | *48.8* | *29* | *160* | *13:13* | *13:13* | *0.73* | *0.31* | *6* | *0* |
| 006 | L | *2* | *2* | *34* | *4.34* | *33.4* | *4.45* | *0.918* | *2.12* | *45.2* | *27* | *148* | *13:14* | *13:14* | *0.72* | *0.31* | *6* | *0* |
| *007* | *R* | *2* | *2* | *35* | *3.88* | *30.4* | *3.57* | *1.02* | *2.22* | *41.1* | *28* | *150* | *13:15* | *13:15* | *0.67* | *0.27* | *6* | *0* |
| *008* | *L* | *2* | *2* | *36* | *4.17* | *31.7* | *4.34* | *0.918* | *1.91* | *43.0* | *28* | *150* | *13:16* | *13:17* | *0.66* | *0.29* | *8* | *0* |
| 009 | R | *2* | *2* | *35* | *4.31* | *33.4* | *4.56* | *0.812* | *1.87* | *45.0* | *28* | *151* | *13:17* | *13:18* | *0.71* | *0.30* | *6* | *0* |
| *010* | *L* | *2* | *2* | *36* | *4.73* | *36.3* | *4.66* | *0.706* | *1.73* | *48.1* | *27* | *148* | *13:19* | *13:19* | *0.64* | *0.32* | *8* | *0* |
| *011* | *R* | *2* | *2* | *34* | *3.71* | *28.8* | *3.67* | *0.883* | *1.91* | *39.0* | *28* | *151* | *13:20* | *13:20* | *0.71* | *0.26* | *6* | *0* |
| 012 | L | *2* | *2* | *34* | *4.41* | *33.8* | *4.63* | *0.777* | *2.08* | *45.7* | *28* | *149* | *13:21* | *13:22* | *0.71* | *0.31* | *6* | *0* |
| **Mean** | | 2 | 2 | 34 | 4.39 | 34.0 | 4.54 | 0.771 | 2.02 | 45.7 | 28 | 153 | **Total** | 00:13 | 0.69 | 0.30 | 6 | 0 |
| **SDev** | | 0 | 0 | 1 | 0.528 | 4.20 | 0.581 | 0.162 | 0.171 | 5.20 | 0.5 | 4.2 | | | 0.04 | 0.03 | | |
| **SD/M** | | 0.00 | 0.00 | 0.04 | 0.12 | 0.12 | 0.13 | 0.21 | 0.08 | 0.11 | 0.02 | 0.03 | | | 0.05 | 0.11 | | |

**Remarks:**

Discharge for transects in *italics* have a total Q more than 5% from the mean

# Discharge Measurement Summary

Date Generated: Thu Apr 10 2014

## File Information

| | |
|---|---|
| File Name | 140409BR.RTN.WAD |
| Start Date and Time | 2014/04/09 10:42:01 |

## Site Details

| | |
|---|---|
| Site Name | BLK RCK RTN OR |
| Operator(s) | MKH |

## System Information

| | |
|---|---|
| Sensor Type | FlowTracker |
| Serial # | P2352 |
| CPU Firmware Version | 3.7 |
| Software Ver | 2.30 |
| Mounting Correction | 0.0% |

## Units (English Units)

| | |
|---|---|
| Distance | ft |
| Velocity | ft/s |
| Area | ft^2 |
| Discharge | cfs |

## Discharge Uncertainty

| Category | ISO | Stats |
|---|---|---|
| Accuracy | 1.0% | 1.0% |
| Depth | 0.2% | 0.0% |
| Velocity | 0.9% | 3.6% |
| Width | 0.2% | 0.2% |
| Method | 2.9% | - |
| # Stations | 5.8% | - |
| **Overall** | **6.6%** | **3.8%** |

## Summary

| | | | |
|---|---|---|---|
| Averaging Int. | 40 | # Stations | 9 |
| Start Edge | LEW | Total Width | 5.940 |
| Mean SNR | 24.6 dB | Total Area | 6.297 |
| Mean Temp | 60.06 °F | Mean Depth | 1.060 |
| Disch. Equation | Mid-Section | Mean Velocity | 0.1957 |
| | | **Total Discharge** | **1.2325** |

## Supplemental Data

| # | Time | Location | Gauge Height | Rated Flow | Comments |
|---|---|---|---|---|---|
| 1 | Wed Apr 9 10:50:49 PDT 2014 | 5.940 | 1.060 | | |

## Measurement Results

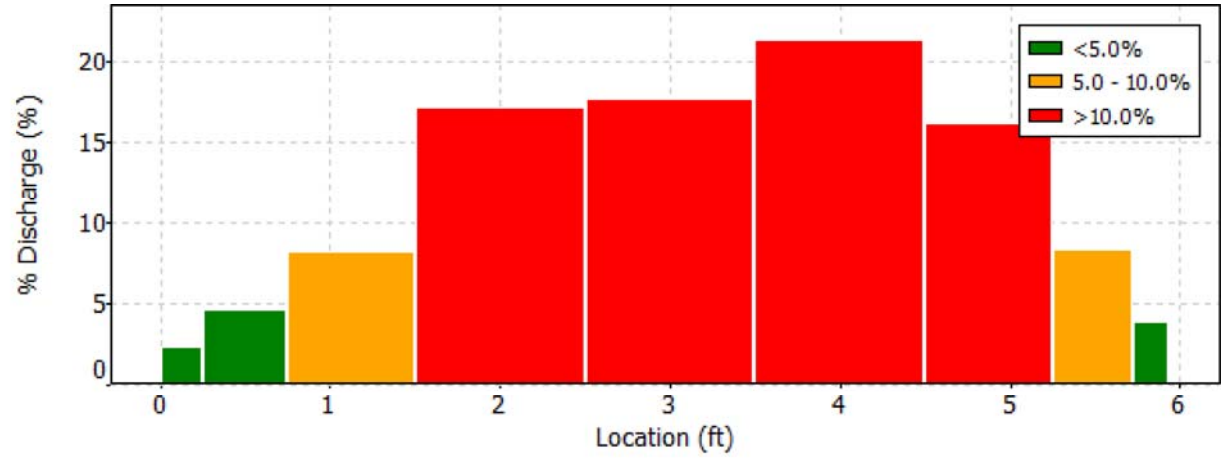
| St | Clock | Loc | Method | Depth | %Dep | MeasD | Vel | CorrFact | MeanV | Area | Flow | %Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 10:42 | 0.00 | None | 1.060 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.1083 | 0.265 | 0.0287 | 2.3 |
| *1* | *10:42* | *0.50* | *0.6* | *1.060* | *0.6* | *0.424* | *0.1083* | *1.00* | *0.1083* | *0.530* | *0.0574* | *4.7* |
| 2 | 10:43 | 1.00 | 0.6 | 1.060 | 0.6 | 0.424 | 0.1276 | 1.00 | 0.1276 | 0.795 | 0.1015 | 8.2 |
| 3 | 10:44 | 2.00 | 0.6 | 1.060 | 0.6 | 0.424 | 0.1995 | 1.00 | 0.1995 | 1.060 | 0.2115 | 17.2 |
| 4 | 10:45 | 3.00 | 0.6 | 1.060 | 0.6 | 0.424 | 0.2051 | 1.00 | 0.2051 | 1.060 | 0.2174 | 17.6 |
| 5 | 10:47 | 4.00 | 0.6 | 1.060 | 0.6 | 0.424 | 0.2490 | 1.00 | 0.2490 | 1.060 | 0.2640 | 21.4 |
| 6 | 10:48 | 5.00 | 0.6 | 1.060 | 0.6 | 0.424 | 0.2516 | 1.00 | 0.2516 | 0.795 | 0.2001 | 16.2 |
| 7 | 10:49 | 5.50 | 0.6 | 1.060 | 0.6 | 0.424 | 0.2080 | 1.00 | 0.2080 | 0.498 | 0.1036 | 8.4 |
| 8 | 10:49 | 5.94 | None | 1.060 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.2080 | 0.233 | 0.0485 | 3.9 |

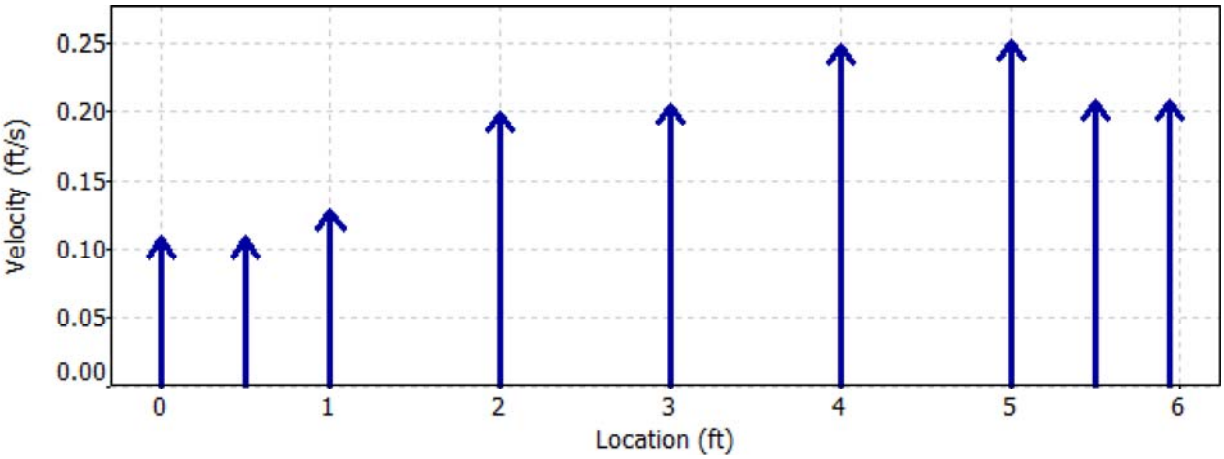
Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

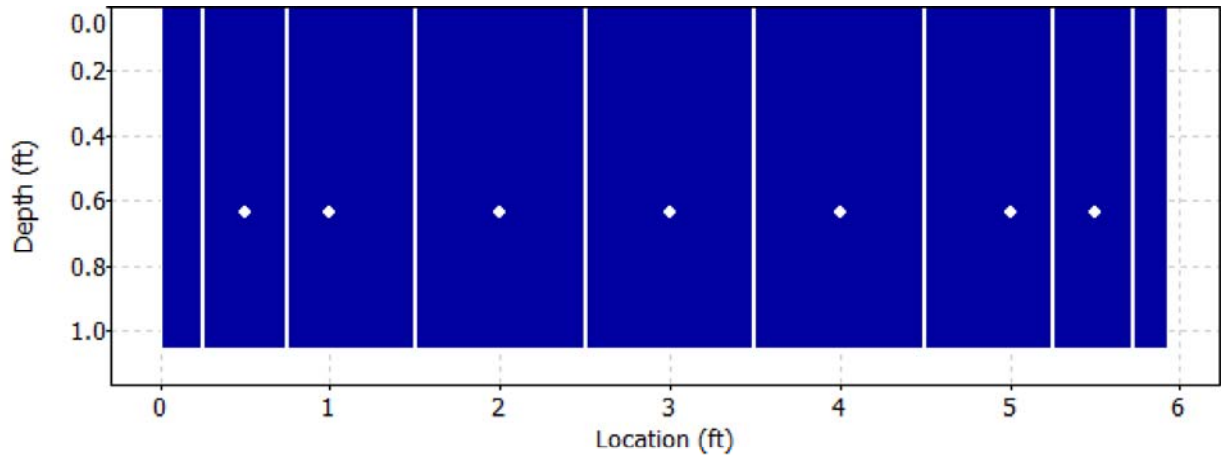
# Discharge Measurement Summary

Date Generated: Thu Apr 10 2014

| File Information | | Site Details | |
|---|---|---|---|
| File Name | 140409BR.RTN.WAD | Site Name | BLK RCK RTN OR |
| Start Date and Time | 2014/04/09 10:42:01 | Operator(s) | MKH |



# Discharge Measurement Summary

Date Generated: Thu Apr 10 2014

**File Information**

| | |
|---|---|
| File Name | 140409BR.RTN.WAD |
| Start Date and Time | 2014/04/09 10:42:01 |

**Site Details**

| | |
|---|---|
| Site Name | BLK RCK RTN OR |
| Operator(s) | MKH |

**Quality Control**

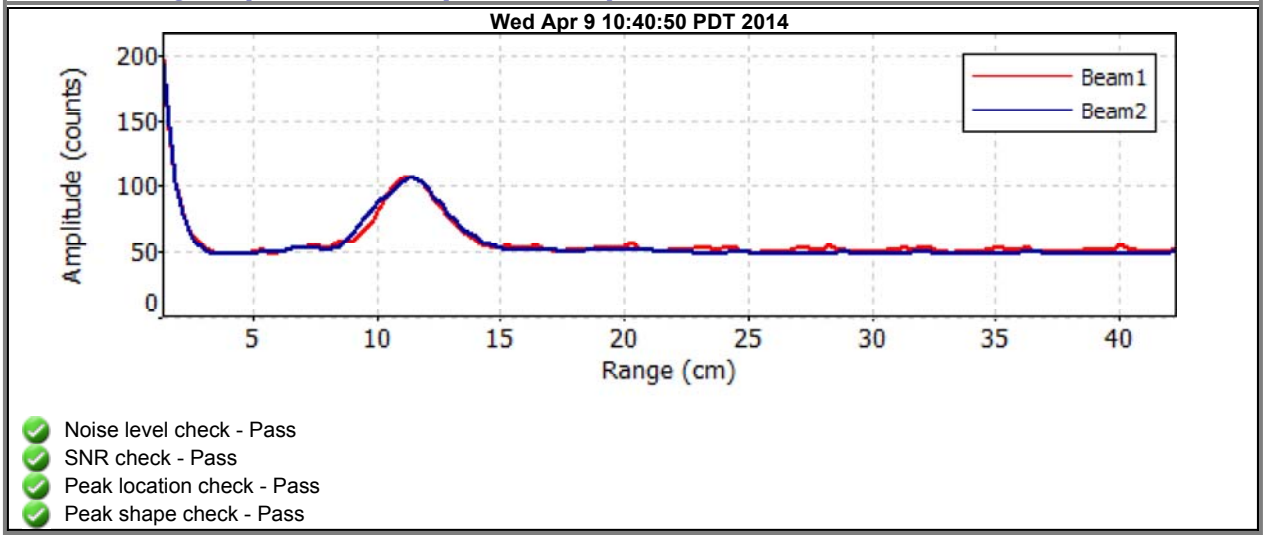
| St | Loc | %Dep | Message |
|---|---|---|---|
| 1 | 0.50 | 0.6 | Boundary QC is Poor; possible boundary interference |

# Discharge Measurement Summary

Date Generated: Thu Apr 10 2014

| File Information | | Site Details | |
|---|---|---|---|
| File Name | 140409BR.RTN.WAD | Site Name | BLK RCK RTN OR |
| Start Date and Time | 2014/04/09 10:42:01 | Operator(s) | MKH |

## Automatic Quality Control Test (BeamCheck)




- Noise level check - Pass
- SNR check - Pass
- Peak location check - Pass
- Peak shape check - Pass

# Discharge Measurement Summary

Date Generated: Thu Apr 17 2014

## File Information

| | |
|---|---|
| File Name | 140416BR.RTN.WAD |
| Start Date and Time | 2014/04/16 10:48:08 |

## Site Details

| | |
|---|---|
| Site Name | BLACK ROCK RTN OR |
| Operator(s) | MKH |

## System Information

| | |
|---|---|
| Sensor Type | FlowTracker |
| Serial # | P2352 |
| CPU Firmware Version | 3.7 |
| Software Ver | 2.20 |

## Units (English Units)

| | |
|---|---|
| Distance | ft |
| Velocity | ft/s |
| Area | ft^2 |
| Discharge | cfs |

## Discharge Uncertainty

| Category | ISO | Stats |
|---|---|---|
| Accuracy | 1.0% | 1.0% |
| Depth | 0.2% | 0.0% |
| Velocity | 0.6% | 3.0% |
| Width | 0.2% | 0.2% |
| Method | 2.9% | - |
| # Stations | 5.8% | - |
| **Overall** | **6.6%** | **3.2%** |

## Summary

| | | | |
|---|---|---|---|
| Averaging Int. | 40 | # Stations | 9 |
| Start Edge | LEW | Total Width | 5.940 |
| Mean SNR | 14.4 dB | Total Area | 6.474 |
| Mean Temp | 58.72 °F | Mean Depth | 1.090 |
| Disch. Equation | Mid-Section | Mean Velocity | 0.2537 |
| | | **Total Discharge** | **1.6424** |

## Supplemental Data (Gauge Height Change = 0.000ft)

| # | Time | Location | Gauge Height | Rated Flow | Comments |
|---|---|---|---|---|---|
| 1 | Wed Apr 16 10:44:56 PDT 2014 | 0.000 | 1.090 | | |
| 2 | Wed Apr 16 10:57:57 PDT 2014 | 5.940 | 1.090 | | |

## Measurement Results

| St | Clock | Loc | Method | Depth | %Dep | MeasD | Vel | CorrFact | MeanV | Area | Flow | %Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 10:48 | 0.00 | None | 1.090 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.1772 | 0.272 | 0.0483 | 2.9 |
| 1 | 10:48 | 0.50 | 0.6 | 1.090 | 0.6 | 0.436 | 0.1772 | 1.00 | 0.1772 | 0.545 | 0.0965 | 5.9 |
| 2 | 10:50 | 1.00 | 0.6 | 1.090 | 0.6 | 0.436 | 0.1837 | 1.00 | 0.1837 | 0.817 | 0.1502 | 9.1 |
| 3 | 10:51 | 2.00 | 0.6 | 1.090 | 0.6 | 0.436 | 0.2474 | 1.00 | 0.2474 | 1.090 | 0.2696 | 16.4 |
| 4 | 10:52 | 3.00 | 0.6 | 1.090 | 0.6 | 0.436 | 0.2749 | 1.00 | 0.2749 | 1.090 | 0.2996 | 18.2 |
| 5 | 10:54 | 4.00 | 0.6 | 1.090 | 0.6 | 0.436 | 0.3140 | 1.00 | 0.3140 | 1.090 | 0.3422 | 20.8 |
| 6 | 10:55 | 5.00 | 0.6 | 1.090 | 0.6 | 0.436 | 0.3130 | 1.00 | 0.3130 | 0.817 | 0.2558 | 15.6 |
| 7 | 10:56 | 5.50 | 0.6 | 1.090 | 0.6 | 0.436 | 0.2395 | 1.00 | 0.2395 | 0.512 | 0.1227 | 7.5 |
| 8 | 10:56 | 5.94 | None | 1.090 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.2395 | 0.240 | 0.0574 | 3.5 |

Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

# Discharge Measurement Summary

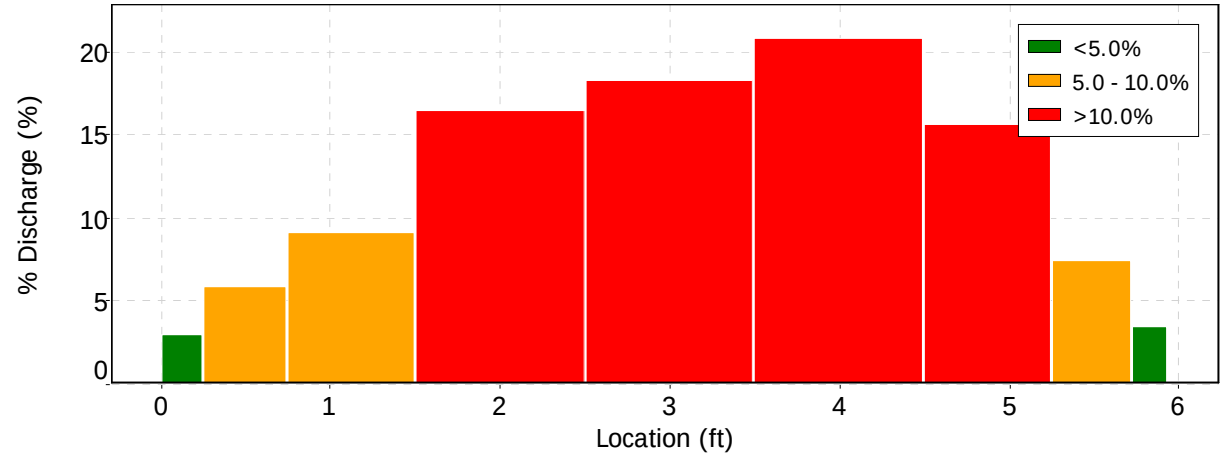
Date Generated: Thu Apr 17 2014

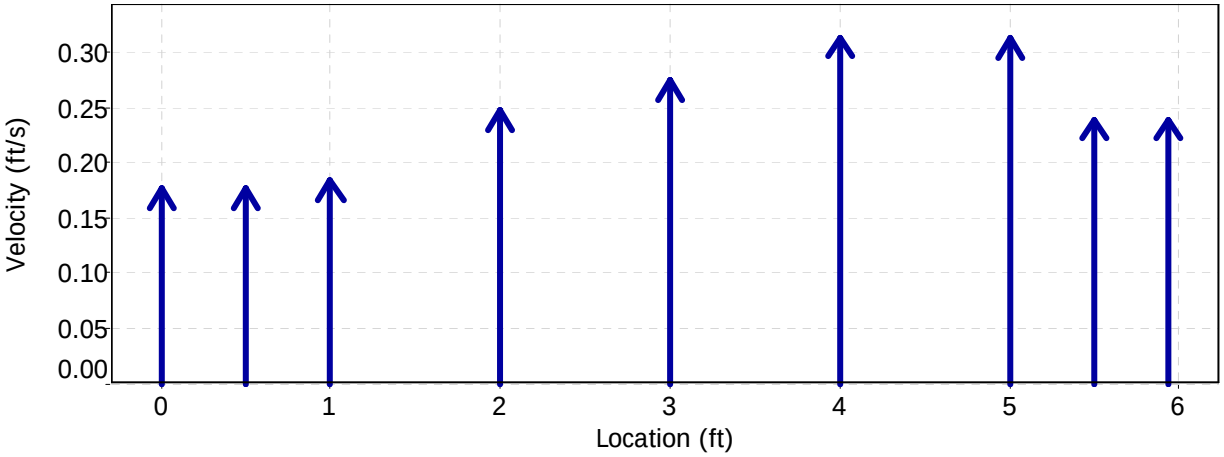
**File Information**

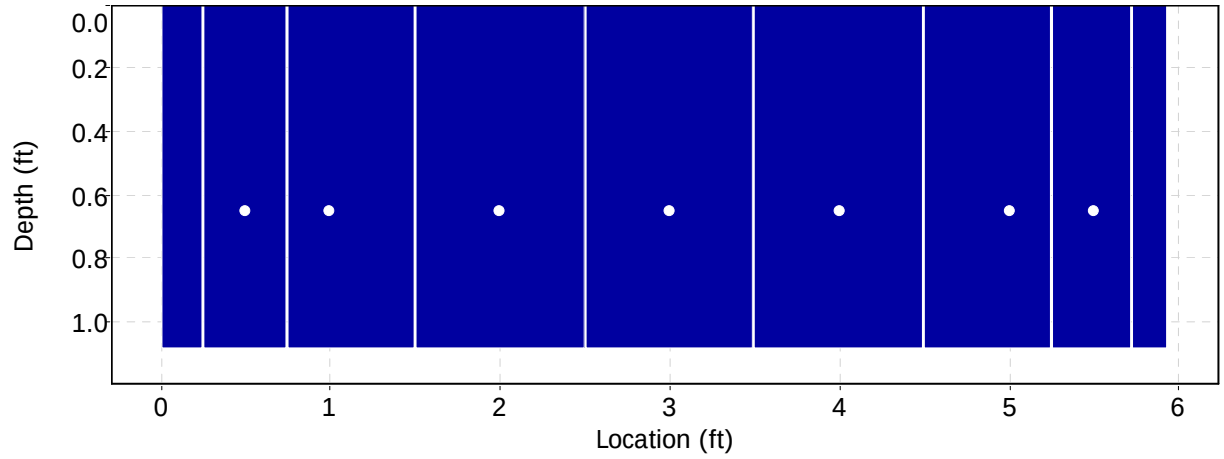
| | |
|---|---|
| File Name | 140416BR.RTN.WAD |
| Start Date and Time | 2014/04/16 10:48:08 |

**Site Details**

| | |
|---|---|
| Site Name | BLACK ROCK RTN OR |
| Operator(s) | MKH |



# Discharge Measurement Summary

Date Generated: Thu Apr 17 2014

| File Information | |
|---|---|
| File Name | 140416BR.RTN.WAD |
| Start Date and Time | 2014/04/16 10:48:08 |

| Site Details | |
|---|---|
| Site Name | BLACK ROCK RTN OR |
| Operator(s) | MKH |

## Quality Control

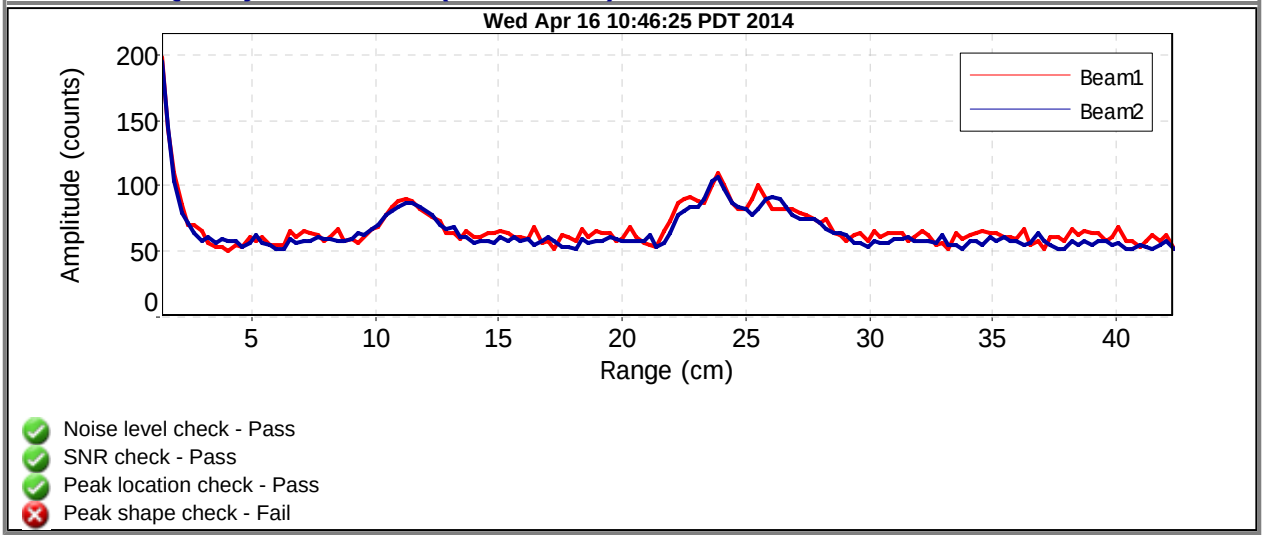
| St | Loc | % Dep | Message |
|---|---|---|---|
| No Quality Control warnings | | | |

# Discharge Measurement Summary

Date Generated: Thu Apr 17 2014

| File Information | | Site Details | |
|---|---|---|---|
| File Name | 140416BR.RTN.WAD | Site Name | BLACK ROCK RTN OR |
| Start Date and Time | 2014/04/16 10:48:08 | Operator(s) | MKH |

## Automatic Quality Control Test (BeamCheck)




- Noise level check - Pass
- SNR check - Pass
- Peak location check - Pass
- Peak shape check - Fail

# Discharge Measurement Summary

Date Generated: Thu Apr 24 2014

## File Information

| | |
|---|---|
| File Name | 140423BR.RTN.WAD |
| Start Date and Time | 2014/04/23 09:19:14 |

## Site Details

| | |
|---|---|
| Site Name | BLK RCK RTN OR |
| Operator(s) | MKH |

## System Information

| | |
|---|---|
| Sensor Type | FlowTracker |
| Serial # | P2352 |
| CPU Firmware Version | 3.7 |
| Software Ver | 2.20 |

## Units (English Units)

| | |
|---|---|
| Distance | ft |
| Velocity | ft/s |
| Area | ft^2 |
| Discharge | cfs |

## Discharge Uncertainty

| Category | ISO | Stats |
|---|---|---|
| Accuracy | 1.0% | 1.0% |
| Depth | 0.2% | 0.0% |
| Velocity | 1.1% | 2.7% |
| Width | 0.2% | 0.2% |
| Method | 2.9% | - |
| # Stations | 5.8% | - |
| **Overall** | **6.6%** | **2.9%** |

## Summary

| | | | |
|---|---|---|---|
| Averaging Int. | 40 | # Stations | 9 |
| Start Edge | LEW | Total Width | 5.940 |
| Mean SNR | 11.7 dB | Total Area | 6.178 |
| Mean Temp | 51.73 °F | Mean Depth | 1.040 |
| Disch. Equation | Mid-Section | Mean Velocity | 0.2179 |
| | | **Total Discharge** | **1.3463** |

## Supplemental Data (Gauge Height Change = 0.000ft)

| # | Time | Location | Gauge Height | Rated Flow | Comments |
|---|---|---|---|---|---|
| 1 | Wed Apr 23 09:16:36 PDT 2014 | 0.000 | 1.040 | | |
| 2 | Wed Apr 23 09:28:00 PDT 2014 | 5.940 | 1.040 | | |

## Measurement Results

| St | Clock | Loc | Method | Depth | %Dep | MeasD | Vel | CorrFact | MeanV | Area | Flow | %Q |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 09:19 | 0.00 | None | 1.040 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.1112 | 0.260 | 0.0289 | 2.1 |
| *1* | *09:19* | *0.50* | *0.6* | *1.040* | *0.6* | *0.416* | *0.1112* | *1.00* | *0.1112* | *0.520* | *0.0578* | *4.3* |
| 2 | 09:20 | 1.00 | 0.6 | 1.040 | 0.6 | 0.416 | 0.1726 | 1.00 | 0.1726 | 0.780 | 0.1346 | 10.0 |
| 3 | 09:21 | 2.00 | 0.6 | 1.040 | 0.6 | 0.416 | 0.2192 | 1.00 | 0.2192 | 1.040 | 0.2279 | 16.9 |
| 4 | 09:22 | 3.00 | 0.6 | 1.040 | 0.6 | 0.416 | 0.2434 | 1.00 | 0.2434 | 1.040 | 0.2532 | 18.8 |
| 5 | 09:24 | 4.00 | 0.6 | 1.040 | 0.6 | 0.416 | 0.2703 | 1.00 | 0.2703 | 1.040 | 0.2812 | 20.9 |
| 6 | 09:24 | 5.00 | 0.6 | 1.040 | 0.6 | 0.416 | 0.2654 | 1.00 | 0.2654 | 0.780 | 0.2070 | 15.4 |
| 7 | 09:26 | 5.50 | 0.6 | 1.040 | 0.6 | 0.416 | 0.2169 | 1.00 | 0.2169 | 0.489 | 0.1060 | 7.9 |
| 8 | 09:26 | 5.94 | None | 1.040 | 0.0 | 0.0 | 0.0000 | 1.00 | 0.2169 | 0.229 | 0.0496 | 3.7 |

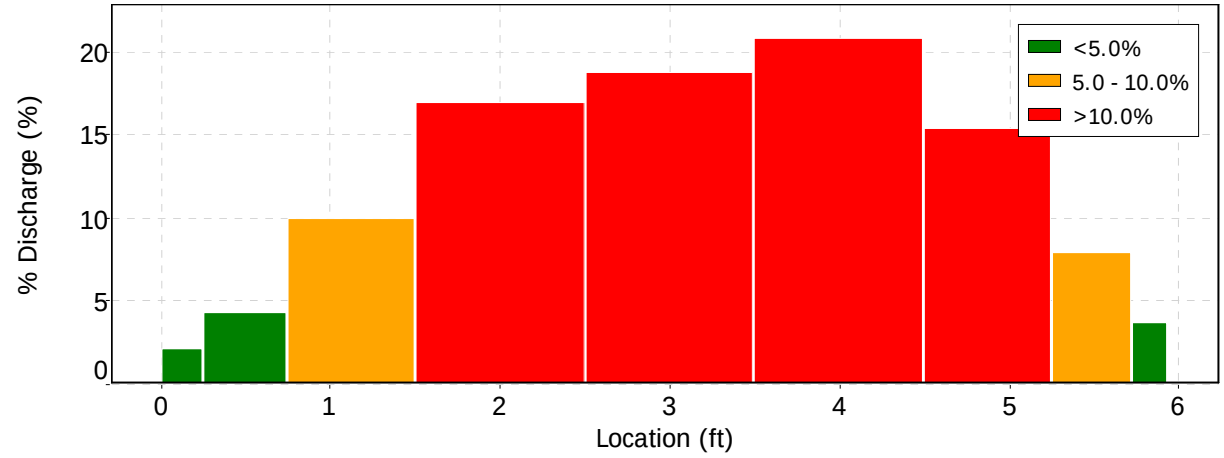
Rows in italics indicate a QC warning. See the Quality Control page of this report for more information.

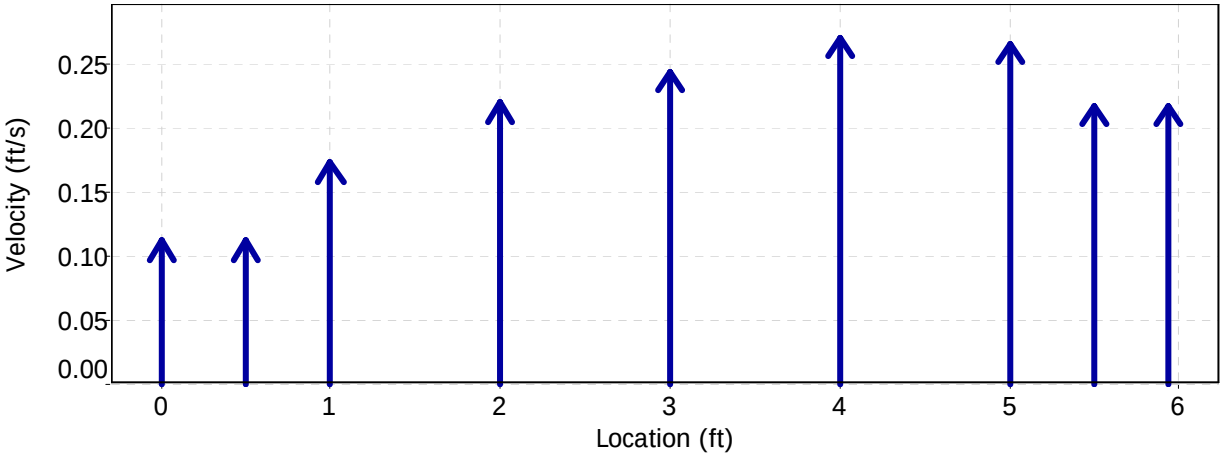
# Discharge Measurement Summary

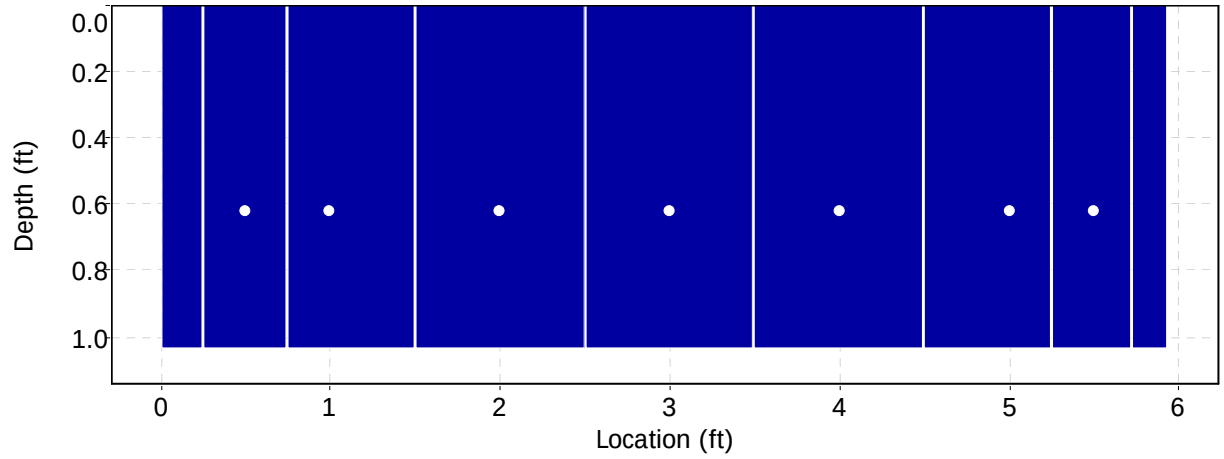
Date Generated: Thu Apr 24 2014

| File Information | |
|---|---|
| File Name | 140423BR.RTN.WAD |
| Start Date and Time | 2014/04/23 09:19:14 |

| Site Details | |
|---|---|
| Site Name | BLK RCK RTN OR |
| Operator(s) | MKH |



# Discharge Measurement Summary

Date Generated: Thu Apr 24 2014

## File Information

| | |
|---|---|
| File Name | 140423BR.RTN.WAD |
| Start Date and Time | 2014/04/23 09:19:14 |

## Site Details

| | |
|---|---|
| Site Name | BLK RCK RTN OR |
| Operator(s) | MKH |

## Quality Control

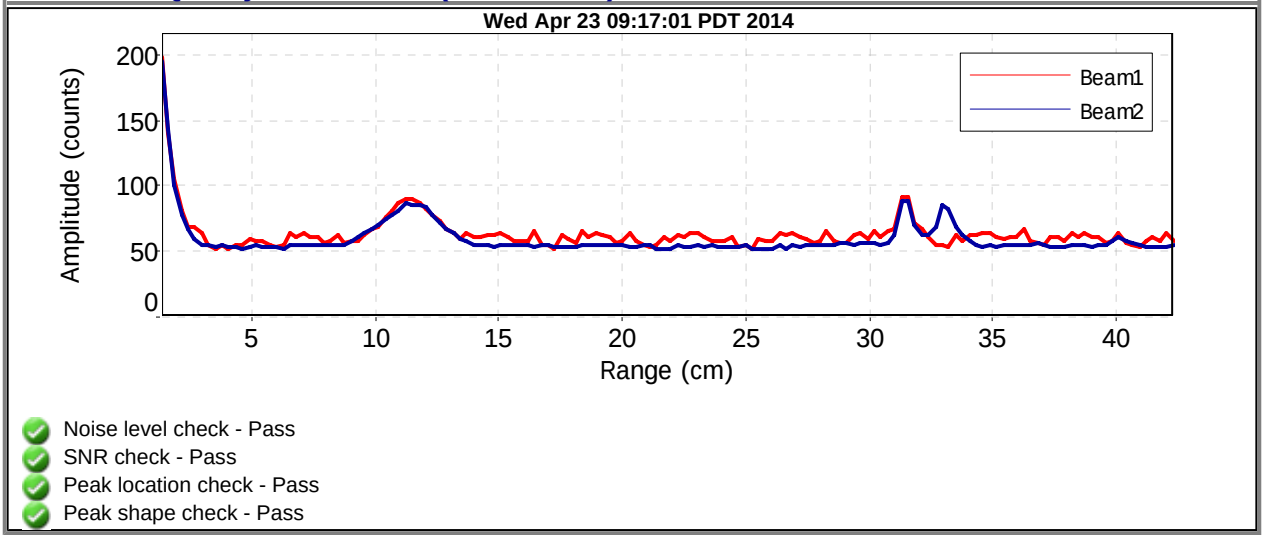
| St | Loc | %Dep | Message |
|---|---|---|---|
| 1 | 0.50 | 0.6 | Boundary QC is Poor; possible boundary interference |

# Discharge Measurement Summary

Date Generated: Thu Apr 24 2014

| File Information | | Site Details | |
|---|---|---|---|
| File Name | 140423BR.RTN.WAD | Site Name | BLK RCK RTN OR |
| Start Date and Time | 2014/04/23 09:19:14 | Operator(s) | MKH |

## Automatic Quality Control Test (BeamCheck)




- Noise level check - Pass
- SNR check - Pass
- Peak location check - Pass
- Peak shape check - Pass

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 1 | 27 | 0.21 | -0.003 | 0.807 | 0.039 | 0.036 | 0 | 58.9 | 59.3 | 58 | 170 | 170 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 0 | 11 | 27 | 0.203 | 0.105 | 0.807 | 0.043 | 0.039 | 0 | 60.2 | 59.3 | 57.6 | 172 | 170 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 0 | 21 | 27 | 0.026 | 0.003 | 0.807 | 0.043 | 0.039 | 0 | 61.1 | 60.2 | 56.8 | 174 | 172 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 0 | 31 | 27 | 0.177 | 0 | 0.807 | 0.043 | 0.039 | 0 | 58.9 | 58.5 | 58.5 | 169 | 168 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 0 | 41 | 27 | 0.108 | 0.049 | 0.807 | 0.039 | 0.039 | 0 | 56.8 | 55.9 | 62.4 | 164 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 0 | 51 | 27 | 0.161 | 0.098 | 0.807 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 62.4 | 162 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 1 | 1 | 27 | 0.157 | 0.075 | 0.804 | 0.036 | 0.033 | 0 | 57.2 | 56.3 | 61.1 | 165 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 1 | 11 | 27 | 0.19 | 0.089 | 0.807 | 0.039 | 0.036 | 0 | 55.9 | 55 | 61.9 | 162 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 1 | 21 | 27 | 0.121 | 0.016 | 0.807 | 0.046 | 0.043 | 0 | 55.9 | 55.5 | 62.4 | 163 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 1 | 31 | 27 | 0.177 | -0.066 | 0.807 | 0.033 | 0.03 | 0 | 54.6 | 55 | 62.8 | 160 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 1 | 41 | 27 | 0.157 | 0.089 | 0.807 | 0.039 | 0.036 | 0 | 55 | 55 | 60.6 | 162 | 161 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 1 | 51 | 27 | 0.131 | 0.046 | 0.807 | 0.039 | 0.039 | 0 | 56.8 | 56.8 | 59.3 | 165 | 164 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 2 | 1 | 27 | 0.174 | 0.013 | 0.807 | 0.039 | 0.039 | 0 | 55.9 | 56.3 | 59.8 | 164 | 163 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 2 | 11 | 27 | 0.207 | 0.033 | 0.807 | 0.049 | 0.046 | 0 | 55.9 | 55.9 | 59.8 | 164 | 163 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 2 | 21 | 27 | 0.141 | 0.03 | 0.807 | 0.043 | 0.039 | 0 | 55.5 | 55.5 | 60.6 | 162 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 2 | 31 | 27 | 0.243 | 0.059 | 0.81 | 0.039 | 0.039 | 0 | 55 | 54.2 | 62.4 | 160 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 2 | 41 | 27 | 0.184 | 0 | 0.81 | 0.039 | 0.039 | 0 | 55 | 55 | 61.5 | 161 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 2 | 51 | 27 | 0.19 | 0.03 | 0.81 | 0.043 | 0.039 | 0 | 58 | 58 | 59.3 | 167 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 3 | 1 | 27 | 0.089 | 0.092 | 0.807 | 0.033 | 0.03 | 0 | 56.8 | 56.3 | 60.2 | 165 | 163 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 3 | 11 | 27 | 0.21 | 0.046 | 0.81 | 0.039 | 0.036 | 0 | 53.8 | 54.2 | 62.4 | 158 | 157 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 3 | 21 | 27 | 0.089 | -0.043 | 0.81 | 0.039 | 0.036 | 0 | 55 | 54.2 | 61.9 | 161 | 159 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 3 | 31 | 27 | 0.233 | -0.02 | 0.814 | 0.043 | 0.039 | 0 | 54.2 | 54.2 | 62.8 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 3 | 41 | 27 | 0.167 | 0.036 | 0.814 | 0.039 | 0.039 | 0 | 51.6 | 52.5 | 64.1 | 154 | 154 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 3 | 51 | 27 | 0.157 | 0 | 0.814 | 0.039 | 0.036 | 0 | 52 | 52 | 64.9 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 4 | 1 | 27 | 0.128 | 0.046 | 0.814 | 0.039 | 0.039 | 0 | 51.6 | 52 | 65.4 | 154 | 153 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 4 | 11 | 27 | 0.22 | 0.02 | 0.814 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 63.6 | 157 | 156 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 4 | 21 | 27 | 0.154 | 0.039 | 0.814 | 0.046 | 0.043 | 0 | 52 | 52 | 64.9 | 154 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 4 | 31 | 27 | 0.112 | -0.02 | 0.817 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 64.5 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 4 | 41 | 27 | 0.174 | -0.013 | 0.817 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 64.9 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 4 | 51 | 27 | 0.059 | 0.013 | 0.817 | 0.049 | 0.049 | 0 | 52.5 | 52.5 | 64.5 | 156 | 154 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 5 | 1 | 27 | 0.148 | 0.023 | 0.817 | 0.049 | 0.046 | 0 | 50.3 | 50.3 | 66.2 | 151 | 150 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 5 | 11 | 27 | 0.092 | -0.026 | 0.817 | 0.033 | 0.03 | 0 | 50.7 | 50.3 | 67.1 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 5 | 21 | 27 | 0.177 | 0.026 | 0.817 | 0.039 | 0.039 | 0 | 51.6 | 50.3 | 66.2 | 153 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 5 | 31 | 27 | 0.18 | -0.062 | 0.817 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 66.7 | 151 | 150 | 0 | 33 | 34 |
| 2014 | 4 | 1 | 5 | 41 | 27 | 0.151 | -0.052 | 0.817 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 67.5 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 5 | 51 | 27 | 0.141 | 0.049 | 0.82 | 0.049 | 0.046 | 0 | 49.9 | 49.9 | 67.5 | 149 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 6 | 1 | 27 | 0.131 | 0.033 | 0.82 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 67.1 | 149 | 149 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 6 | 11 | 27 | 0.2 | -0.043 | 0.82 | 0.039 | 0.039 | 0 | 49 | 49.9 | 67.5 | 147 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 6 | 21 | 27 | 0.19 | -0.039 | 0.82 | 0.039 | 0.036 | 0 | 48.2 | 49 | 68.8 | 146 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 6 | 31 | 27 | 0.21 | -0.059 | 0.817 | 0.039 | 0.036 | 0 | 49 | 48.6 | 69.2 | 147 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 6 | 41 | 27 | 0.066 | 0.016 | 0.82 | 0.039 | 0.039 | 0 | 49 | 49 | 67.9 | 148 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 6 | 51 | 27 | 0.197 | -0.013 | 0.82 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 67.5 | 149 | 148 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 7 | 1 | 27 | 0.207 | -0.056 | 0.82 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 68.8 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 7 | 11 | 27 | 0.167 | 0.062 | 0.82 | 0.052 | 0.049 | 0 | 47.7 | 47.7 | 70.1 | 145 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 7 | 21 | 27 | 0.174 | 0.039 | 0.82 | 0.033 | 0.03 | 0 | 48.2 | 47.7 | 69.2 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 7 | 31 | 27 | 0.171 | 0.02 | 0.82 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 69.2 | 144 | 143 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 41 | 27 | 0.118 | -0.003 | 0.82 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 69.7 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 7 | 51 | 27 | 0.135 | -0.046 | 0.82 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 69.2 | 146 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 8 | 1 | 27 | 0.243 | -0.02 | 0.82 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 69.7 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 8 | 11 | 27 | 0.174 | -0.075 | 0.82 | 0.049 | 0.046 | 0 | 48.2 | 46.9 | 70.1 | 145 | 143 | 0 | 33 | 34 |
| 2014 | 4 | 1 | 8 | 21 | 27 | 0.177 | -0.01 | 0.82 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 70.5 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 8 | 31 | 27 | 0.177 | 0.01 | 0.82 | 0.036 | 0.033 | 0 | 46.4 | 46.9 | 71.4 | 142 | 142 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 8 | 41 | 27 | 0.167 | -0.016 | 0.82 | 0.039 | 0.039 | 0 | 46.4 | 46.4 | 71.4 | 142 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 8 | 51 | 27 | 0.184 | 0.007 | 0.82 | 0.039 | 0.039 | 0 | 46.4 | 47.3 | 71.8 | 141 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 9 | 1 | 27 | 0.151 | -0.016 | 0.82 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 72.7 | 141 | 141 | 0 | 32 | 33 |
| 2014 | 4 | 1 | 9 | 11 | 27 | 0.108 | -0.135 | 0.82 | 0.039 | 0.039 | 0 | 46.4 | 46 | 71.4 | 141 | 141 | 0 | 33 | 34 |
| 2014 | 4 | 1 | 9 | 21 | 27 | 0.148 | 0.007 | 0.82 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 71.8 | 142 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 9 | 31 | 27 | 0.085 | 0.026 | 0.82 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 72.2 | 140 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 1 | 9 | 41 | 27 | 0.141 | -0.023 | 0.82 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 71.8 | 140 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 9 | 51 | 27 | 0.19 | 0.072 | 0.82 | 0.039 | 0.039 | 0 | 46 | 46.4 | 72.7 | 140 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 10 | 1 | 27 | 0.148 | 0.013 | 0.82 | 0.039 | 0.039 | 0 | 46 | 46 | 71.8 | 140 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 10 | 11 | 27 | 0.135 | 0.01 | 0.82 | 0.033 | 0.03 | 0 | 46.4 | 46.9 | 71.8 | 141 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 10 | 21 | 27 | 0.203 | 0.036 | 0.82 | 0.033 | 0.03 | 0 | 46 | 47.7 | 72.2 | 141 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 10 | 31 | 27 | 0.184 | 0.013 | 0.82 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 71 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 10 | 41 | 27 | 0.2 | 0 | 0.82 | 0.033 | 0.03 | 0 | 46.9 | 48.2 | 70.1 | 143 | 144 | 0 | 34 | 32 |
| 2014 | 4 | 1 | 10 | 51 | 27 | 0.177 | 0.046 | 0.82 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 70.1 | 143 | 143 | 0 | 32 | 33 |
| 2014 | 4 | 1 | 11 | 1 | 27 | 0.131 | 0.056 | 0.82 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 69.7 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 11 | 11 | 27 | 0.154 | -0.046 | 0.82 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 69.7 | 145 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 11 | 21 | 27 | 0.157 | -0.039 | 0.82 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 70.5 | 143 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 11 | 39 | 43 | 0.187 | 0 | 0.823 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 70.5 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 11 | 49 | 43 | 0.148 | 0.013 | 0.82 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 69.7 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 11 | 59 | 43 | 0.24 | 0.049 | 0.82 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 70.5 | 143 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 12 | 9 | 43 | 0.105 | 0.016 | 0.82 | 0.036 | 0.033 | 0 | 48.6 | 49 | 68.8 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 12 | 19 | 43 | 0.138 | 0.007 | 0.823 | 0.039 | 0.039 | 0 | 47.3 | 48.2 | 69.2 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 12 | 29 | 43 | 0.223 | 0.108 | 0.82 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 68.8 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 12 | 39 | 43 | 0.24 | 0.184 | 0.817 | 0.036 | 0.033 | 0 | 49 | 49 | 68.8 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 12 | 49 | 43 | 0.207 | 0.144 | 0.817 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 68.8 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 12 | 59 | 43 | 0.161 | 0.154 | 0.817 | 0.046 | 0.043 | 0 | 48.2 | 48.2 | 68.8 | 144 | 145 | 0 | 32 | 33 |
| 2014 | 4 | 1 | 13 | 9 | 43 | 0.161 | 0.082 | 0.817 | 0.033 | 0.03 | 0 | 49.5 | 48.2 | 69.7 | 146 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 1 | 13 | 19 | 43 | 0.161 | 0.062 | 0.814 | 0.039 | 0.039 | 0 | 48.6 | 49 | 68.8 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 13 | 29 | 43 | 0.177 | 0.013 | 0.814 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 70.1 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 13 | 39 | 43 | 0.112 | 0.036 | 0.81 | 0.036 | 0.033 | 0 | 52.9 | 53.8 | 66.7 | 155 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 13 | 49 | 43 | 0.135 | 0.052 | 0.81 | 0.039 | 0.036 | 0 | 60.2 | 59.8 | 58 | 173 | 171 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 13 | 59 | 43 | 0.18 | 0.013 | 0.81 | 0.039 | 0.036 | 0 | 61.5 | 61.5 | 56.8 | 175 | 175 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 14 | 9 | 43 | 0.174 | 0.112 | 0.81 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 64.5 | 158 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 14 | 19 | 43 | 0.184 | 0.062 | 0.81 | 0.039 | 0.036 | 0 | 56.3 | 55.9 | 63.2 | 163 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 14 | 29 | 43 | 0.125 | 0.197 | 0.81 | 0.033 | 0.03 | 0 | 56.8 | 56.8 | 63.2 | 165 | 164 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 14 | 39 | 43 | 0.171 | 0.148 | 0.81 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 66.7 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 14 | 49 | 43 | 0.194 | 0.098 | 0.81 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 67.5 | 154 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 14 | 59 | 43 | 0.217 | 0.19 | 0.81 | 0.036 | 0.033 | 0 | 51.6 | 52.5 | 67.1 | 153 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 15 | 9 | 43 | 0.197 | 0.125 | 0.81 | 0.033 | 0.03 | 0 | 50.7 | 51.6 | 68.8 | 151 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 15 | 19 | 43 | 0.098 | -0.01 | 0.81 | 0.043 | 0.039 | 0 | 61.9 | 61.9 | 55 | 177 | 176 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 15 | 29 | 43 | 0.184 | 0.135 | 0.81 | 0.039 | 0.036 | 0 | 64.1 | 64.5 | 52 | 182 | 181 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 15 | 39 | 43 | 0.207 | 0.157 | 0.81 | 0.052 | 0.049 | 0 | 64.1 | 63.6 | 54.2 | 181 | 179 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 15 | 49 | 43 | 0.164 | 0.19 | 0.81 | 0.043 | 0.039 | 0 | 62.8 | 62.4 | 54.2 | 178 | 177 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 15 | 59 | 43 | 0.256 | 0.075 | 0.81 | 0.046 | 0.043 | 0 | 62.4 | 62.8 | 55 | 178 | 177 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 16 | 9 | 43 | 0.148 | 0.23 | 0.81 | 0.043 | 0.039 | 0 | 62.4 | 61.5 | 55.5 | 177 | 176 | 0 | 32 | 33 |
| 2014 | 4 | 1 | 16 | 19 | 43 | 0.167 | 0.167 | 0.81 | 0.046 | 0.043 | 0 | 59.8 | 59.8 | 59.8 | 171 | 170 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 16 | 29 | 43 | 0.217 | 0.213 | 0.81 | 0.039 | 0.039 | 0 | 57.2 | 57.2 | 61.5 | 166 | 166 | 0 | 33 | 33 |
| 2014 | 4 | 1 | 16 | 39 | 43 | 0.167 | 0.184 | 0.81 | 0.046 | 0.043 | 0 | 58.9 | 58.9 | 59.8 | 169 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 16 | 49 | 43 | 0.233 | 0.144 | 0.81 | 0.043 | 0.039 | 0 | 57.2 | 57.6 | 61.5 | 165 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 16 | 59 | 43 | 0.098 | 0.098 | 0.81 | 0.039 | 0.036 | 0 | 58.5 | 58.9 | 61.1 | 169 | 168 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 17 | 9 | 43 | 0.226 | 0.062 | 0.81 | 0.043 | 0.039 | 0 | 55.9 | 56.8 | 62.4 | 163 | 163 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 17 | 19 | 43 | 0.144 | 0.161 | 0.81 | 0.039 | 0.039 | 0 | 56.3 | 56.3 | 63.2 | 163 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 17 | 29 | 43 | 0.269 | 0.112 | 0.81 | 0.039 | 0.039 | 0 | 56.3 | 57.2 | 62.4 | 163 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 17 | 39 | 43 | 0.148 | 0.102 | 0.81 | 0.036 | 0.033 | 0 | 53.8 | 55 | 64.5 | 158 | 159 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 17 | 49 | 43 | 0.151 | 0.01 | 0.814 | 0.033 | 0.03 | 0 | 55 | 55 | 65.4 | 159 | 160 | 0 | 31 | 32 |
| 2014 | 4 | 1 | 17 | 59 | 43 | 0.079 | 0.161 | 0.814 | 0.043 | 0.039 | 0 | 54.6 | 54.6 | 64.5 | 159 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 18 | 9 | 43 | 0.171 | 0.033 | 0.814 | 0.036 | 0.033 | 0 | 54.6 | 55 | 64.1 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 18 | 19 | 43 | 0.223 | -0.052 | 0.81 | 0.039 | 0.039 | 0 | 55 | 54.2 | 64.5 | 160 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 18 | 29 | 43 | 0.18 | 0.01 | 0.814 | 0.039 | 0.036 | 0 | 52.9 | 53.8 | 65.4 | 155 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 18 | 39 | 43 | 0.151 | 0.102 | 0.814 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 65.4 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 18 | 49 | 43 | 0.171 | 0.039 | 0.814 | 0.036 | 0.033 | 0 | 52.9 | 53.3 | 65.4 | 155 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 18 | 59 | 43 | 0.171 | 0.016 | 0.814 | 0.039 | 0.039 | 0 | 52.5 | 52 | 66.2 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 19 | 9 | 43 | 0.197 | 0.016 | 0.814 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 65.8 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 19 | 19 | 43 | 0.213 | -0.003 | 0.814 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 64.9 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 19 | 29 | 43 | 0.128 | 0.016 | 0.814 | 0.039 | 0.039 | 0 | 52 | 52 | 66.2 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 19 | 39 | 43 | 0.174 | 0.059 | 0.814 | 0.046 | 0.043 | 0 | 54.2 | 54.2 | 64.1 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 19 | 49 | 43 | 0.128 | 0.013 | 0.814 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 64.9 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 19 | 59 | 43 | 0.161 | 0 | 0.814 | 0.033 | 0.03 | 0 | 52.5 | 52.5 | 65.8 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 20 | 9 | 43 | 0.18 | -0.016 | 0.814 | 0.039 | 0.036 | 0 | 52 | 52 | 65.8 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 20 | 19 | 43 | 0.082 | 0.056 | 0.814 | 0.046 | 0.043 | 0 | 53.3 | 53.3 | 64.5 | 157 | 155 | 0 | 33 | 31 |
| 2014 | 4 | 1 | 20 | 29 | 43 | 0.148 | 0.056 | 0.814 | 0.039 | 0.039 | 0 | 52.9 | 52 | 65.4 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 1 | 20 | 39 | 43 | 0.135 | 0.026 | 0.814 | 0.03 | 0.03 | 0 | 54.6 | 54.2 | 62.8 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 20 | 49 | 43 | 0.131 | 0.033 | 0.817 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 63.6 | 156 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 20 | 59 | 43 | 0.177 | 0.033 | 0.817 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 64.1 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 21 | 9 | 43 | 0.177 | 0.089 | 0.814 | 0.039 | 0.039 | 0 | 54.2 | 54.6 | 63.6 | 158 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 21 | 19 | 43 | 0.138 | 0.023 | 0.817 | 0.049 | 0.049 | 0 | 54.2 | 53.3 | 63.6 | 158 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 21 | 29 | 43 | 0.184 | 0.052 | 0.82 | 0.046 | 0.043 | 0 | 52 | 51.6 | 64.5 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 21 | 39 | 43 | 0.148 | -0.036 | 0.817 | 0.039 | 0.039 | 0 | 55.9 | 55.9 | 61.5 | 162 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 21 | 49 | 43 | 0.151 | 0.036 | 0.82 | 0.039 | 0.036 | 0 | 52.5 | 52 | 63.6 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 21 | 59 | 43 | 0.118 | 0.026 | 0.817 | 0.046 | 0.043 | 0 | 54.6 | 54.6 | 61.9 | 159 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 22 | 9 | 43 | 0.131 | -0.013 | 0.82 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 62.4 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 22 | 19 | 43 | 0.121 | 0 | 0.82 | 0.046 | 0.046 | 0 | 53.8 | 53.8 | 62.8 | 158 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 22 | 29 | 43 | 0.125 | 0.036 | 0.82 | 0.039 | 0.039 | 0 | 52.5 | 52 | 64.5 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 22 | 39 | 43 | 0.131 | 0.03 | 0.82 | 0.033 | 0.03 | 0 | 52.5 | 51.6 | 65.8 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 22 | 49 | 43 | 0.171 | -0.013 | 0.823 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 63.2 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 22 | 59 | 43 | 0.118 | -0.052 | 0.823 | 0.039 | 0.039 | 0 | 52.9 | 52.9 | 64.1 | 156 | 154 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 23 | 9 | 43 | 0.226 | -0.079 | 0.823 | 0.043 | 0.039 | 0 | 57.6 | 57.2 | 59.8 | 166 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 1 | 23 | 19 | 43 | 0.167 | -0.016 | 0.82 | 0.043 | 0.039 | 0 | 56.3 | 56.3 | 60.6 | 163 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 23 | 29 | 43 | 0.075 | -0.062 | 0.823 | 0.046 | 0.046 | 0 | 56.8 | 55.9 | 60.2 | 164 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 23 | 39 | 43 | 0.161 | 0.046 | 0.823 | 0.046 | 0.046 | 0 | 55.5 | 54.6 | 62.4 | 161 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 1 | 23 | 49 | 43 | 0.121 | 0.013 | 0.823 | 0.046 | 0.043 | 0 | 53.8 | 53.8 | 63.2 | 158 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 1 | 23 | 59 | 43 | 0.148 | 0.007 | 0.823 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 64.5 | 155 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 0 | 9 | 43 | 0.112 | 0.02 | 0.823 | 0.036 | 0.033 | 0 | 55.5 | 54.6 | 61.9 | 161 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 0 | 19 | 43 | 0.184 | 0.062 | 0.823 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 64.1 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 0 | 29 | 43 | 0.174 | 0.036 | 0.823 | 0.043 | 0.039 | 0 | 53.8 | 53.3 | 64.1 | 158 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 0 | 39 | 43 | 0.121 | -0.056 | 0.823 | 0.039 | 0.039 | 0 | 52.5 | 52 | 65.8 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 0 | 49 | 43 | 0.164 | -0.03 | 0.823 | 0.033 | 0.03 | 0 | 53.3 | 53.3 | 64.5 | 157 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 0 | 59 | 43 | 0.135 | 0.02 | 0.823 | 0.039 | 0.039 | 0 | 52.5 | 52 | 65.8 | 155 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 1 | 9 | 43 | 0.194 | -0.003 | 0.823 | 0.039 | 0.039 | 0 | 53.3 | 52.5 | 65.8 | 157 | 155 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 1 | 19 | 43 | 0.144 | -0.033 | 0.823 | 0.043 | 0.039 | 0 | 55.5 | 55 | 61.9 | 162 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 1 | 29 | 43 | 0.161 | -0.052 | 0.823 | 0.039 | 0.039 | 0 | 56.8 | 55.9 | 61.5 | 164 | 163 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 1 | 39 | 43 | 0.157 | 0 | 0.823 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 63.2 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 1 | 49 | 43 | 0.18 | -0.056 | 0.823 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 63.6 | 160 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 1 | 59 | 43 | 0.167 | -0.036 | 0.823 | 0.039 | 0.039 | 0 | 56.3 | 55 | 61.9 | 163 | 161 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 2 | 9 | 43 | 0.135 | -0.049 | 0.823 | 0.052 | 0.049 | 0 | 55 | 54.6 | 62.8 | 161 | 160 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 2 | 19 | 43 | 0.2 | -0.036 | 0.823 | 0.039 | 0.039 | 0 | 56.8 | 55.9 | 61.5 | 164 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 2 | 29 | 43 | 0.151 | -0.003 | 0.823 | 0.039 | 0.039 | 0 | 55.5 | 55 | 64.1 | 162 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 2 | 39 | 43 | 0.2 | -0.033 | 0.823 | 0.033 | 0.03 | 0 | 54.6 | 53.8 | 64.1 | 160 | 158 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 2 | 49 | 43 | 0.098 | 0.007 | 0.823 | 0.033 | 0.03 | 0 | 54.2 | 54.2 | 64.5 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 2 | 59 | 43 | 0.171 | 0 | 0.823 | 0.049 | 0.049 | 0 | 52.5 | 52.9 | 65.8 | 155 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 3 | 9 | 43 | 0.089 | -0.03 | 0.823 | 0.039 | 0.036 | 0 | 52.5 | 52 | 66.7 | 154 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 3 | 19 | 43 | 0.203 | 0 | 0.823 | 0.039 | 0.039 | 0 | 52.5 | 52 | 65.8 | 155 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 3 | 29 | 43 | 0.148 | -0.072 | 0.823 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 65.8 | 156 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 3 | 39 | 43 | 0.131 | 0 | 0.823 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 69.2 | 151 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 3 | 49 | 43 | 0.19 | -0.007 | 0.823 | 0.039 | 0.036 | 0 | 52 | 51.6 | 67.5 | 154 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 3 | 59 | 43 | 0.148 | -0.03 | 0.823 | 0.036 | 0.033 | 0 | 52 | 51.6 | 67.1 | 154 | 154 | 0 | 33 | 34 |
| 2014 | 4 | 2 | 4 | 9 | 43 | 0.138 | 0.046 | 0.823 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 67.1 | 154 | 152 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 4 | 19 | 43 | 0.098 | -0.049 | 0.823 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 66.2 | 156 | 155 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 4 | 29 | 43 | 0.131 | 0.016 | 0.823 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 67.9 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 4 | 39 | 43 | 0.062 | -0.016 | 0.823 | 0.039 | 0.036 | 0 | 52 | 51.2 | 67.5 | 154 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 4 | 49 | 43 | 0.167 | -0.075 | 0.823 | 0.039 | 0.036 | 0 | 52.5 | 52 | 67.5 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 4 | 59 | 43 | 0.233 | -0.092 | 0.823 | 0.036 | 0.033 | 0 | 51.6 | 52 | 67.1 | 154 | 153 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 5 | 9 | 43 | 0.164 | -0.016 | 0.823 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 68.8 | 151 | 150 | 0 | 33 | 34 |
| 2014 | 4 | 2 | 5 | 19 | 43 | 0.135 | 0.026 | 0.827 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 70.1 | 149 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 5 | 29 | 43 | 0.22 | -0.069 | 0.827 | 0.039 | 0.039 | 0 | 49 | 48.6 | 71 | 147 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 5 | 39 | 43 | 0.082 | -0.033 | 0.827 | 0.039 | 0.036 | 0 | 49 | 49 | 71 | 148 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 5 | 49 | 43 | 0.164 | -0.062 | 0.827 | 0.043 | 0.039 | 0 | 49 | 49 | 70.5 | 147 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 5 | 59 | 43 | 0.164 | -0.046 | 0.827 | 0.033 | 0.03 | 0 | 49 | 48.6 | 71 | 147 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 6 | 9 | 43 | 0.164 | 0 | 0.827 | 0.033 | 0.03 | 0 | 50.7 | 49.5 | 69.7 | 151 | 149 | 0 | 33 | 34 |
| 2014 | 4 | 2 | 6 | 19 | 43 | 0.108 | -0.023 | 0.827 | 0.033 | 0.03 | 0 | 48.6 | 49 | 71 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 6 | 29 | 43 | 0.118 | -0.069 | 0.827 | 0.036 | 0.033 | 0 | 48.6 | 49 | 70.5 | 147 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 6 | 39 | 43 | 0.131 | -0.056 | 0.823 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 69.2 | 150 | 149 | 0 | 34 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 6 | 49 | 43 | 0.072 | -0.049 | 0.823 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 68.8 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 6 | 59 | 43 | 0.184 | 0.03 | 0.823 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 68.4 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 7 | 9 | 43 | 0.154 | -0.079 | 0.823 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 66.7 | 152 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 7 | 19 | 43 | 0.121 | -0.105 | 0.823 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 67.5 | 150 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 7 | 29 | 43 | 0.171 | 0.01 | 0.82 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 66.7 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 7 | 39 | 43 | 0.089 | -0.082 | 0.817 | 0.043 | 0.039 | 0 | 53.3 | 53.3 | 61.5 | 157 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 7 | 49 | 43 | 0.194 | -0.075 | 0.82 | 0.043 | 0.039 | 0 | 51.6 | 51.2 | 63.6 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 7 | 59 | 43 | 0.157 | -0.049 | 0.814 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 62.8 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 9 | 43 | 0.148 | -0.049 | 0.814 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 63.6 | 149 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 19 | 43 | 0.105 | -0.108 | 0.814 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 65.8 | 151 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 29 | 43 | 0.121 | 0.01 | 0.807 | 0.039 | 0.039 | 0 | 49.5 | 49 | 64.9 | 148 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 39 | 43 | 0.157 | 0.039 | 0.807 | 0.036 | 0.033 | 0 | 49 | 48.2 | 66.2 | 147 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 49 | 43 | 0.125 | 0 | 0.804 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 66.2 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 8 | 59 | 43 | 0.082 | 0 | 0.801 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 66.7 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 9 | 9 | 43 | 0.135 | -0.062 | 0.801 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 67.1 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 9 | 19 | 43 | 0.108 | 0 | 0.801 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 68.4 | 142 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 9 | 29 | 43 | 0.184 | -0.03 | 0.797 | 0.033 | 0.03 | 0 | 46.9 | 47.7 | 69.7 | 143 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 9 | 39 | 43 | 0.115 | -0.039 | 0.797 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 68.8 | 143 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 9 | 49 | 43 | 0.184 | -0.003 | 0.797 | 0.039 | 0.036 | 0 | 47.3 | 46.9 | 70.5 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 9 | 59 | 43 | 0.098 | -0.039 | 0.794 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 69.7 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 10 | 9 | 43 | 0.154 | -0.016 | 0.794 | 0.039 | 0.039 | 0 | 46.4 | 46 | 72.2 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 10 | 19 | 43 | 0.056 | 0 | 0.794 | 0.036 | 0.033 | 0 | 45.6 | 44.7 | 72.7 | 139 | 138 | 0 | 33 | 34 |
| 2014 | 4 | 2 | 10 | 29 | 43 | 0.105 | -0.02 | 0.794 | 0.039 | 0.039 | 0 | 45.6 | 46 | 72.7 | 139 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 10 | 39 | 43 | 0.089 | -0.03 | 0.791 | 0.033 | 0.03 | 0 | 45.2 | 46.4 | 73.1 | 139 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 10 | 49 | 43 | 0.144 | -0.043 | 0.791 | 0.036 | 0.033 | 0 | 46.4 | 46 | 74 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 10 | 59 | 43 | 0.108 | 0 | 0.791 | 0.036 | 0.033 | 0 | 46.4 | 46.9 | 72.7 | 142 | 142 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 11 | 9 | 43 | 0.174 | -0.033 | 0.787 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 72.2 | 140 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 11 | 19 | 43 | 0.105 | -0.043 | 0.787 | 0.036 | 0.033 | 0 | 46 | 46.4 | 71.4 | 141 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 11 | 29 | 43 | 0.066 | -0.039 | 0.784 | 0.033 | 0.03 | 0 | 46.9 | 48.6 | 70.1 | 143 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 2 | 11 | 39 | 43 | 0.118 | 0.02 | 0.784 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 69.7 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 11 | 49 | 43 | 0.108 | -0.062 | 0.781 | 0.039 | 0.039 | 0 | 49.9 | 50.3 | 65.8 | 149 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 11 | 59 | 43 | 0.18 | -0.007 | 0.778 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 64.9 | 151 | 150 | 0 | 34 | 33 |
| 2014 | 4 | 2 | 12 | 9 | 43 | 0.125 | -0.02 | 0.774 | 0.036 | 0.033 | 0 | 47.7 | 49.5 | 67.5 | 144 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 12 | 19 | 43 | 0.128 | -0.016 | 0.771 | 0.039 | 0.039 | 0 | 48.2 | 49 | 67.5 | 145 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 12 | 29 | 43 | 0.118 | -0.02 | 0.768 | 0.036 | 0.033 | 0 | 48.2 | 49.5 | 69.7 | 145 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 12 | 39 | 43 | 0.184 | -0.036 | 0.764 | 0.039 | 0.036 | 0 | 49.5 | 50.3 | 70.1 | 148 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 12 | 49 | 43 | 0.092 | 0.013 | 0.764 | 0.036 | 0.033 | 0 | 48.2 | 49.9 | 71 | 145 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 12 | 59 | 43 | 0.069 | 0.092 | 0.764 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 71 | 147 | 149 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 13 | 9 | 43 | 0.072 | -0.023 | 0.764 | 0.033 | 0.03 | 0 | 49.5 | 50.3 | 71 | 147 | 150 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 13 | 19 | 43 | 0.102 | 0.062 | 0.761 | 0.033 | 0.03 | 0 | 51.2 | 53.3 | 69.2 | 152 | 155 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 13 | 29 | 43 | 0.062 | 0.01 | 0.761 | 0.039 | 0.039 | 0 | 58 | 58.5 | 61.5 | 168 | 168 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 13 | 39 | 43 | 0.125 | 0.03 | 0.761 | 0.036 | 0.033 | 0 | 54.2 | 55.5 | 66.7 | 159 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 13 | 49 | 43 | 0.115 | 0.098 | 0.758 | 0.033 | 0.03 | 0 | 53.8 | 55 | 67.9 | 158 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 13 | 59 | 43 | 0.105 | 0.049 | 0.758 | 0.039 | 0.039 | 0 | 61.1 | 61.1 | 58 | 174 | 174 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 14 | 9 | 43 | 0.131 | 0.072 | 0.758 | 0.036 | 0.033 | 0 | 56.3 | 57.6 | 62.8 | 164 | 165 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 14 | 19 | 43 | 0.154 | 0.089 | 0.758 | 0.036 | 0.033 | 0 | 53.8 | 55 | 66.2 | 157 | 161 | 0 | 32 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 14 | 29 | 43 | 0.115 | 0 | 0.755 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 69.2 | 151 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 14 | 39 | 43 | 0.085 | 0.066 | 0.755 | 0.033 | 0.03 | 0 | 52.5 | 53.8 | 67.5 | 155 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 14 | 49 | 43 | 0.056 | -0.007 | 0.751 | 0.033 | 0.03 | 0 | 53.8 | 55.5 | 64.9 | 158 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 14 | 59 | 43 | 0.059 | -0.026 | 0.751 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 67.1 | 155 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 15 | 9 | 43 | 0.089 | -0.007 | 0.748 | 0.033 | 0.03 | 0 | 52.5 | 54.2 | 66.2 | 154 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 15 | 19 | 43 | 0.023 | -0.039 | 0.745 | 0.036 | 0.033 | 0 | 51.6 | 52.5 | 65.8 | 152 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 15 | 29 | 43 | 0.089 | 0.016 | 0.741 | 0.033 | 0.03 | 0 | 52.5 | 53.3 | 64.5 | 155 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 15 | 39 | 43 | 0.095 | -0.049 | 0.741 | 0.033 | 0.03 | 0 | 53.3 | 53.8 | 64.1 | 156 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 15 | 49 | 43 | 0.105 | 0.03 | 0.738 | 0.033 | 0.03 | 0 | 53.8 | 53.3 | 66.2 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 15 | 59 | 43 | -0.016 | 0.125 | 0.735 | 0.039 | 0.036 | 0 | 62.8 | 61.9 | 52.5 | 179 | 176 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 16 | 9 | 43 | 0.062 | 0.007 | 0.735 | 0.036 | 0.033 | 0 | 55 | 55.5 | 62.4 | 161 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 16 | 19 | 43 | 0.115 | 0.007 | 0.738 | 0.033 | 0.03 | 0 | 55 | 55 | 63.6 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 16 | 29 | 43 | 0.062 | 0.056 | 0.738 | 0.033 | 0.03 | 0 | 54.6 | 55 | 63.6 | 159 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 16 | 39 | 43 | 0.066 | 0.151 | 0.738 | 0.033 | 0.03 | 0 | 54.6 | 55 | 63.2 | 159 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 16 | 49 | 43 | 0.108 | 0.18 | 0.738 | 0.033 | 0.033 | 0 | 55 | 54.6 | 61.5 | 160 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 16 | 59 | 43 | 0.18 | 0.184 | 0.741 | 0.036 | 0.033 | 0 | 54.6 | 54.6 | 63.6 | 159 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 17 | 9 | 43 | 0.115 | 0.276 | 0.745 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 63.2 | 157 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 2 | 17 | 19 | 43 | 0.118 | 0.223 | 0.748 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 62.4 | 157 | 156 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 17 | 29 | 43 | 0.112 | 0.194 | 0.751 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 62.8 | 156 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 17 | 39 | 43 | 0.184 | 0.217 | 0.755 | 0.043 | 0.039 | 0 | 52 | 52 | 65.4 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 17 | 49 | 43 | 0.144 | 0.262 | 0.755 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 64.9 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 17 | 59 | 43 | 0.125 | 0.262 | 0.755 | 0.033 | 0.03 | 0 | 51.6 | 51.6 | 67.1 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 18 | 9 | 43 | 0.115 | 0.335 | 0.758 | 0.036 | 0.033 | 0 | 50.7 | 51.2 | 67.1 | 151 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 18 | 19 | 43 | 0.138 | 0.21 | 0.758 | 0.039 | 0.039 | 0 | 50.7 | 52 | 68.4 | 151 | 152 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 18 | 29 | 43 | 0.18 | 0.276 | 0.761 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 68.8 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 18 | 39 | 43 | 0.154 | 0.243 | 0.761 | 0.033 | 0.03 | 0 | 50.3 | 50.3 | 69.7 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 18 | 49 | 43 | 0.118 | 0.19 | 0.761 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 69.7 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 18 | 59 | 43 | 0.194 | 0.236 | 0.764 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 70.1 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 19 | 9 | 43 | 0.092 | 0.167 | 0.764 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 70.1 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 19 | 19 | 43 | 0.144 | 0.131 | 0.764 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 67.1 | 154 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 19 | 29 | 43 | 0.151 | 0.01 | 0.768 | 0.043 | 0.039 | 0 | 52.9 | 51.6 | 66.7 | 155 | 153 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 19 | 39 | 43 | 0.085 | 0.085 | 0.768 | 0.033 | 0.03 | 0 | 53.8 | 53.3 | 64.9 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 19 | 49 | 43 | 0.171 | 0.095 | 0.771 | 0.043 | 0.039 | 0 | 52 | 52 | 65.4 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 19 | 59 | 43 | 0.144 | -0.036 | 0.774 | 0.039 | 0.036 | 0 | 52 | 52 | 64.9 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 20 | 9 | 43 | 0.144 | 0.036 | 0.778 | 0.039 | 0.039 | 0 | 52.5 | 52.9 | 64.1 | 154 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 2 | 20 | 19 | 43 | 0.128 | 0.01 | 0.784 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 63.6 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 20 | 29 | 43 | 0.092 | -0.003 | 0.787 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 64.9 | 155 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 20 | 39 | 43 | 0.131 | 0 | 0.791 | 0.052 | 0.049 | 0 | 53.8 | 53.8 | 64.5 | 158 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 20 | 49 | 43 | 0.141 | -0.02 | 0.791 | 0.039 | 0.039 | 0 | 52 | 51.6 | 67.5 | 154 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 2 | 20 | 59 | 43 | 0.151 | 0.052 | 0.794 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.7 | 152 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 21 | 9 | 43 | 0.089 | -0.036 | 0.797 | 0.033 | 0.03 | 0 | 51.2 | 50.7 | 69.2 | 152 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 21 | 19 | 43 | 0.112 | -0.013 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 68.4 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 21 | 29 | 43 | 0.213 | -0.023 | 0.797 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 67.9 | 153 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 21 | 39 | 43 | 0.085 | 0.036 | 0.801 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 67.1 | 150 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 21 | 49 | 43 | 0.138 | -0.039 | 0.801 | 0.039 | 0.036 | 0 | 52 | 52 | 67.9 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 21 | 59 | 43 | 0.121 | -0.033 | 0.801 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 65.4 | 153 | 152 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 22 | 9 | 43 | 0.089 | -0.039 | 0.801 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 67.1 | 151 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 2 | 22 | 19 | 43 | 0.144 | 0.03 | 0.804 | 0.039 | 0.039 | 0 | 52 | 51.6 | 66.2 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 22 | 29 | 43 | 0.144 | -0.052 | 0.804 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 64.1 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 22 | 39 | 43 | 0.2 | -0.151 | 0.804 | 0.036 | 0.033 | 0 | 51.6 | 50.3 | 66.2 | 152 | 150 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 22 | 49 | 43 | 0.141 | -0.03 | 0.807 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 67.5 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 22 | 59 | 43 | 0.121 | -0.016 | 0.807 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 64.9 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 23 | 9 | 43 | 0.108 | -0.049 | 0.807 | 0.036 | 0.033 | 0 | 52 | 52 | 64.1 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 2 | 23 | 19 | 43 | 0.207 | -0.062 | 0.81 | 0.039 | 0.039 | 0 | 52.5 | 52 | 65.4 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 23 | 29 | 43 | 0.148 | -0.056 | 0.817 | 0.036 | 0.033 | 0 | 50.7 | 49.9 | 65.8 | 150 | 149 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 23 | 39 | 43 | 0.171 | 0.062 | 0.82 | 0.036 | 0.033 | 0 | 55.5 | 55 | 61.9 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 2 | 23 | 49 | 43 | 0.125 | 0.03 | 0.82 | 0.043 | 0.039 | 0 | 61.1 | 60.2 | 55 | 174 | 173 | 0 | 32 | 33 |
| 2014 | 4 | 2 | 23 | 59 | 43 | 0.125 | 0.108 | 0.823 | 0.039 | 0.036 | 0 | 61.5 | 60.2 | 55.9 | 175 | 173 | 0 | 32 | 33 |
| 2014 | 4 | 3 | 0 | 9 | 43 | 0.2 | 0.03 | 0.823 | 0.043 | 0.039 | 0 | 58.5 | 58 | 59.3 | 168 | 167 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 0 | 19 | 43 | 0.19 | -0.01 | 0.827 | 0.039 | 0.036 | 0 | 55 | 55 | 63.2 | 161 | 160 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 0 | 29 | 43 | 0.197 | -0.066 | 0.827 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 65.4 | 160 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 0 | 39 | 43 | 0.108 | -0.062 | 0.827 | 0.046 | 0.046 | 0 | 57.2 | 56.8 | 62.4 | 165 | 164 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 0 | 49 | 43 | 0.18 | 0.013 | 0.83 | 0.033 | 0.03 | 0 | 52 | 52 | 67.9 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 0 | 59 | 43 | 0.2 | -0.052 | 0.83 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 67.9 | 156 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 1 | 9 | 43 | 0.092 | -0.046 | 0.83 | 0.036 | 0.033 | 0 | 52 | 52.5 | 69.2 | 154 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 1 | 19 | 43 | 0.194 | 0.043 | 0.83 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 69.7 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 1 | 29 | 43 | 0.22 | -0.046 | 0.83 | 0.043 | 0.043 | 0 | 55.5 | 55 | 65.4 | 162 | 161 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 1 | 39 | 43 | 0.23 | -0.033 | 0.833 | 0.039 | 0.039 | 0 | 50.3 | 50.7 | 71.8 | 150 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 1 | 49 | 43 | 0.174 | 0 | 0.83 | 0.036 | 0.033 | 0 | 51.6 | 50.7 | 70.5 | 153 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 1 | 59 | 43 | 0.269 | -0.036 | 0.833 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 69.2 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 2 | 9 | 43 | 0.23 | -0.105 | 0.833 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 70.1 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 2 | 19 | 43 | 0.125 | 0.023 | 0.833 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 70.1 | 149 | 149 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 2 | 29 | 43 | 0.171 | -0.01 | 0.833 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 70.1 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 2 | 39 | 43 | 0.167 | -0.062 | 0.833 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 69.7 | 152 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 2 | 49 | 43 | 0.187 | -0.01 | 0.833 | 0.039 | 0.036 | 0 | 49.9 | 49 | 69.7 | 149 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 2 | 59 | 43 | 0.148 | -0.046 | 0.833 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 70.1 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 3 | 9 | 43 | 0.151 | 0.01 | 0.833 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 69.7 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 3 | 19 | 43 | 0.226 | -0.039 | 0.837 | 0.039 | 0.036 | 0 | 49 | 48.2 | 70.1 | 147 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 3 | 29 | 43 | 0.177 | -0.062 | 0.837 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 69.7 | 147 | 146 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 3 | 39 | 43 | 0.167 | 0.01 | 0.837 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 70.5 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 3 | 49 | 43 | 0.121 | -0.125 | 0.837 | 0.033 | 0.03 | 0 | 48.6 | 49 | 68.8 | 147 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 3 | 59 | 43 | 0.148 | -0.089 | 0.837 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 69.2 | 146 | 145 | 0 | 33 | 34 |
| 2014 | 4 | 3 | 4 | 9 | 43 | 0.21 | 0.023 | 0.837 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 69.7 | 144 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 4 | 19 | 43 | 0.243 | -0.052 | 0.84 | 0.043 | 0.039 | 0 | 47.3 | 47.3 | 70.5 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 4 | 29 | 43 | 0.2 | -0.062 | 0.84 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 70.1 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 4 | 39 | 43 | 0.18 | -0.043 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 49 | 67.5 | 147 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 4 | 49 | 43 | 0.197 | 0 | 0.843 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 68.4 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 4 | 59 | 43 | 0.21 | 0.03 | 0.843 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 68.4 | 144 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 5 | 9 | 43 | 0.18 | -0.023 | 0.846 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 69.7 | 142 | 142 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 5 | 19 | 43 | 0.157 | -0.007 | 0.846 | 0.043 | 0.039 | 0 | 46.4 | 46.9 | 69.2 | 142 | 142 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 5 | 29 | 43 | 0.19 | 0.023 | 0.85 | 0.036 | 0.033 | 0 | 46 | 46.4 | 69.2 | 141 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 5 | 39 | 43 | 0.19 | 0 | 0.85 | 0.039 | 0.039 | 0 | 46.4 | 46 | 70.1 | 141 | 140 | 0 | 33 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 5 | 49 | 43 | 0.108 | -0.033 | 0.853 | 0.039 | 0.036 | 0 | 45.6 | 46 | 70.5 | 140 | 139 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 5 | 59 | 43 | 0.121 | -0.052 | 0.853 | 0.036 | 0.033 | 0 | 49.5 | 49.9 | 67.9 | 149 | 148 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 6 | 9 | 43 | 0.187 | -0.144 | 0.853 | 0.043 | 0.039 | 0 | 46 | 46.4 | 71 | 141 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 6 | 19 | 43 | 0.151 | -0.082 | 0.853 | 0.039 | 0.036 | 0 | 45.6 | 46 | 70.5 | 140 | 140 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 6 | 29 | 43 | 0.23 | -0.046 | 0.853 | 0.039 | 0.036 | 0 | 47.3 | 46.9 | 70.1 | 143 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 6 | 39 | 43 | 0.21 | -0.085 | 0.856 | 0.039 | 0.039 | 0 | 45.2 | 45.6 | 71.8 | 139 | 139 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 6 | 49 | 43 | 0.194 | -0.023 | 0.856 | 0.039 | 0.036 | 0 | 45.2 | 45.2 | 71.8 | 139 | 139 | 0 | 34 | 34 |
| 2014 | 4 | 3 | 6 | 59 | 43 | 0.276 | -0.049 | 0.856 | 0.043 | 0.039 | 0 | 44.3 | 44.3 | 72.7 | 137 | 137 | 0 | 34 | 34 |
| 2014 | 4 | 3 | 7 | 9 | 43 | 0.207 | -0.023 | 0.856 | 0.039 | 0.039 | 0 | 44.3 | 44.7 | 72.2 | 137 | 138 | 0 | 34 | 34 |
| 2014 | 4 | 3 | 7 | 19 | 43 | 0.2 | -0.016 | 0.856 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 73.1 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 7 | 29 | 43 | 0.233 | -0.056 | 0.856 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 69.2 | 149 | 148 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 7 | 39 | 43 | 0.226 | 0 | 0.856 | 0.039 | 0.039 | 0 | 48.6 | 49 | 69.7 | 147 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 7 | 49 | 43 | 0.266 | 0.098 | 0.856 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 67.9 | 153 | 152 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 7 | 59 | 43 | 0.22 | 0.072 | 0.856 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 71.4 | 144 | 143 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 9 | 43 | 0.141 | 0 | 0.86 | 0.043 | 0.039 | 0 | 44.7 | 44.3 | 73.5 | 138 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 19 | 43 | 0.125 | -0.033 | 0.86 | 0.039 | 0.036 | 0 | 44.3 | 44.7 | 74.8 | 137 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 29 | 43 | 0.177 | -0.033 | 0.86 | 0.039 | 0.039 | 0 | 44.7 | 45.2 | 74 | 138 | 138 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 39 | 43 | 0.177 | -0.016 | 0.86 | 0.033 | 0.03 | 0 | 44.3 | 44.7 | 74 | 137 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 49 | 43 | 0.246 | -0.059 | 0.86 | 0.039 | 0.036 | 0 | 44.3 | 44.7 | 74.4 | 137 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 8 | 59 | 43 | 0.174 | -0.033 | 0.86 | 0.036 | 0.033 | 0 | 44.3 | 44.3 | 74.8 | 137 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 9 | 9 | 43 | 0.22 | -0.02 | 0.86 | 0.036 | 0.033 | 0 | 43.9 | 44.3 | 75.3 | 136 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 9 | 19 | 43 | 0.194 | -0.016 | 0.86 | 0.039 | 0.036 | 0 | 43.4 | 44.3 | 76.1 | 135 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 9 | 29 | 43 | 0.203 | 0.069 | 0.863 | 0.033 | 0.03 | 0 | 43.4 | 43.9 | 75.7 | 135 | 135 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 9 | 39 | 43 | 0.266 | -0.046 | 0.863 | 0.039 | 0.036 | 0 | 44.3 | 43.9 | 76.1 | 136 | 136 | 0 | 33 | 34 |
| 2014 | 4 | 3 | 9 | 49 | 43 | 0.18 | -0.039 | 0.863 | 0.039 | 0.036 | 0 | 43.4 | 44.3 | 76.5 | 134 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 9 | 59 | 43 | 0.2 | 0.023 | 0.863 | 0.036 | 0.033 | 0 | 43.9 | 44.3 | 75.3 | 135 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 10 | 9 | 43 | 0.19 | -0.023 | 0.863 | 0.039 | 0.036 | 0 | 43.9 | 44.3 | 76.1 | 135 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 10 | 19 | 43 | 0.18 | 0 | 0.863 | 0.039 | 0.036 | 0 | 43.4 | 43.9 | 76.5 | 134 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 10 | 29 | 43 | 0.197 | 0.013 | 0.863 | 0.039 | 0.039 | 0 | 43.4 | 44.3 | 76.5 | 135 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 3 | 10 | 39 | 43 | 0.226 | -0.075 | 0.863 | 0.036 | 0.033 | 0 | 43.9 | 44.7 | 75.7 | 135 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 10 | 49 | 43 | 0.243 | -0.01 | 0.866 | 0.039 | 0.036 | 0 | 44.3 | 44.3 | 75.7 | 136 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 10 | 59 | 43 | 0.243 | -0.02 | 0.863 | 0.039 | 0.039 | 0 | 43.9 | 43.9 | 75.7 | 135 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 9 | 43 | 0.161 | 0.01 | 0.863 | 0.039 | 0.036 | 0 | 43.4 | 43.9 | 76.1 | 134 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 19 | 43 | 0.233 | 0.013 | 0.866 | 0.039 | 0.036 | 0 | 43.9 | 43 | 76.1 | 135 | 133 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 29 | 43 | 0.207 | 0.049 | 0.866 | 0.039 | 0.036 | 0 | 43.4 | 43.4 | 75.7 | 134 | 134 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 39 | 43 | 0.184 | 0.069 | 0.866 | 0.036 | 0.033 | 0 | 43.4 | 43.4 | 76.1 | 134 | 134 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 49 | 43 | 0.197 | 0 | 0.866 | 0.036 | 0.033 | 0 | 44.3 | 43.9 | 75.3 | 136 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 11 | 59 | 43 | 0.2 | 0.03 | 0.866 | 0.036 | 0.033 | 0 | 43.9 | 44.3 | 77 | 135 | 135 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 12 | 9 | 43 | 0.233 | 0.033 | 0.866 | 0.043 | 0.039 | 0 | 44.3 | 44.7 | 75.3 | 136 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 12 | 19 | 43 | 0.171 | -0.023 | 0.866 | 0.033 | 0.03 | 0 | 46.9 | 47.3 | 75.7 | 143 | 142 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 12 | 29 | 43 | 0.157 | 0 | 0.866 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 74 | 144 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 12 | 39 | 43 | 0.207 | 0.049 | 0.866 | 0.039 | 0.039 | 0 | 47.3 | 49.5 | 74.4 | 144 | 147 | 0 | 34 | 32 |
| 2014 | 4 | 3 | 12 | 49 | 43 | 0.19 | -0.013 | 0.866 | 0.036 | 0.033 | 0 | 47.7 | 50.3 | 73.1 | 144 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 12 | 59 | 43 | 0.151 | 0.02 | 0.866 | 0.039 | 0.036 | 0 | 48.6 | 50.3 | 73.1 | 146 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 13 | 9 | 43 | 0.18 | 0.108 | 0.869 | 0.043 | 0.039 | 0 | 49 | 49.5 | 71.4 | 147 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 13 | 19 | 43 | 0.322 | 0.039 | 0.866 | 0.039 | 0.039 | 0 | 51.2 | 52.5 | 71 | 152 | 154 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 13 | 29 | 43 | 0.243 | 0.075 | 0.869 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 71.8 | 151 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 13 | 39 | 43 | 0.285 | 0.098 | 0.866 | 0.033 | 0.03 | 0 | 50.3 | 52 | 71.4 | 150 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 13 | 49 | 43 | 0.21 | 0.102 | 0.869 | 0.033 | 0.03 | 0 | 51.2 | 52 | 71 | 151 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 3 | 13 | 59 | 43 | 0.253 | 0.046 | 0.869 | 0.03 | 0.03 | 0 | 51.6 | 51.6 | 71 | 152 | 153 | 0 | 32 | 33 |
| 2014 | 4 | 3 | 14 | 9 | 43 | 0.249 | 0.085 | 0.869 | 0.033 | 0.03 | 0 | 51.2 | 52.5 | 70.1 | 152 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 14 | 19 | 43 | 0.161 | 0.069 | 0.869 | 0.036 | 0.033 | 0 | 51.6 | 52 | 70.1 | 152 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 14 | 29 | 43 | 0.246 | 0.112 | 0.869 | 0.039 | 0.039 | 0 | 51.2 | 52.9 | 71.4 | 152 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 14 | 39 | 43 | 0.23 | 0.131 | 0.869 | 0.033 | 0.03 | 0 | 51.6 | 52.5 | 71 | 153 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 14 | 49 | 43 | 0.23 | 0.128 | 0.869 | 0.036 | 0.033 | 0 | 52.9 | 53.3 | 68.8 | 155 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 14 | 59 | 43 | 0.184 | 0.135 | 0.869 | 0.039 | 0.036 | 0 | 52 | 53.3 | 70.1 | 154 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 15 | 9 | 43 | 0.236 | 0.098 | 0.869 | 0.036 | 0.033 | 0 | 52 | 53.3 | 69.7 | 153 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 15 | 19 | 43 | 0.249 | 0.118 | 0.869 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 69.2 | 154 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 15 | 29 | 43 | 0.243 | 0.164 | 0.869 | 0.039 | 0.036 | 0 | 52.9 | 54.6 | 67.5 | 155 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 15 | 39 | 43 | 0.226 | 0.226 | 0.869 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 67.9 | 158 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 15 | 49 | 43 | 0.282 | 0.249 | 0.869 | 0.036 | 0.033 | 0 | 55 | 55.5 | 64.5 | 160 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 15 | 59 | 43 | 0.197 | 0.276 | 0.869 | 0.039 | 0.036 | 0 | 62.8 | 62.4 | 53.3 | 178 | 177 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 16 | 9 | 43 | 0.295 | 0.312 | 0.869 | 0.039 | 0.039 | 0 | 60.6 | 60.6 | 57.6 | 173 | 172 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 16 | 19 | 43 | 0.279 | 0.354 | 0.869 | 0.039 | 0.039 | 0 | 56.3 | 55.9 | 63.2 | 163 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 16 | 29 | 43 | 0.249 | 0.266 | 0.869 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 65.8 | 158 | 157 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 16 | 39 | 43 | 0.24 | 0.259 | 0.869 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 65.8 | 158 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 16 | 49 | 43 | 0.21 | 0.338 | 0.869 | 0.043 | 0.039 | 0 | 56.8 | 56.3 | 62.8 | 164 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 16 | 59 | 43 | 0.276 | 0.325 | 0.869 | 0.046 | 0.046 | 0 | 54.6 | 53.8 | 65.8 | 159 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 17 | 9 | 43 | 0.187 | 0.295 | 0.873 | 0.039 | 0.039 | 0 | 51.6 | 52 | 67.9 | 153 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 17 | 19 | 43 | 0.187 | 0.269 | 0.873 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 69.2 | 151 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 17 | 29 | 43 | 0.249 | 0.24 | 0.873 | 0.036 | 0.033 | 0 | 69.7 | 68.4 | 49.9 | 194 | 191 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 17 | 39 | 43 | 0.207 | 0.085 | 0.873 | 0.033 | 0.03 | 0 | 62.4 | 61.1 | 59.8 | 177 | 174 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 17 | 49 | 43 | 0.213 | 0.102 | 0.873 | 0.039 | 0.036 | 0 | 59.8 | 59.8 | 61.9 | 171 | 171 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 17 | 59 | 43 | 0.23 | 0.161 | 0.873 | 0.036 | 0.033 | 0 | 55.5 | 55.9 | 66.2 | 162 | 161 | 0 | 33 | 31 |
| 2014 | 4 | 3 | 18 | 9 | 43 | 0.24 | 0.164 | 0.873 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 64.9 | 164 | 164 | 0 | 31 | 32 |
| 2014 | 4 | 3 | 18 | 19 | 43 | 0.246 | 0.207 | 0.873 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 68.8 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 18 | 29 | 43 | 0.285 | 0.194 | 0.873 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 69.7 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 18 | 39 | 43 | 0.236 | 0.187 | 0.873 | 0.036 | 0.033 | 0 | 51.2 | 51.2 | 70.5 | 151 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 18 | 49 | 43 | 0.164 | 0.144 | 0.873 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 70.5 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 3 | 18 | 59 | 43 | 0.289 | 0.184 | 0.873 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 71.4 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 19 | 9 | 43 | 0.19 | 0.148 | 0.873 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 71 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 19 | 19 | 43 | 0.253 | 0.072 | 0.873 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 71 | 151 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 19 | 29 | 43 | 0.236 | 0.095 | 0.876 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 71 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 19 | 39 | 43 | 0.197 | 0.062 | 0.873 | 0.039 | 0.036 | 0 | 52 | 52 | 70.1 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 19 | 49 | 43 | 0.213 | 0.043 | 0.873 | 0.033 | 0.03 | 0 | 53.3 | 52.9 | 68.4 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 19 | 59 | 43 | 0.226 | 0.007 | 0.876 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 68.4 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 20 | 9 | 43 | 0.177 | 0.062 | 0.873 | 0.046 | 0.043 | 0 | 52.5 | 52.5 | 69.2 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 20 | 19 | 43 | 0.187 | 0.105 | 0.873 | 0.046 | 0.043 | 0 | 53.8 | 52.9 | 69.2 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 20 | 29 | 43 | 0.18 | 0.013 | 0.873 | 0.043 | 0.039 | 0 | 54.6 | 55 | 66.2 | 160 | 159 | 0 | 33 | 31 |
| 2014 | 4 | 3 | 20 | 39 | 43 | 0.164 | 0 | 0.876 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 72.2 | 149 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 20 | 49 | 43 | 0.262 | 0.095 | 0.876 | 0.049 | 0.046 | 0 | 49.9 | 49.5 | 72.7 | 149 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 20 | 59 | 43 | 0.203 | 0.098 | 0.876 | 0.039 | 0.039 | 0 | 51.2 | 51.6 | 71 | 152 | 151 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 21 | 9 | 43 | 0.2 | 0.052 | 0.876 | 0.039 | 0.039 | 0 | 52 | 51.6 | 70.5 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 21 | 19 | 43 | 0.177 | 0.177 | 0.876 | 0.039 | 0.039 | 0 | 51.6 | 50.7 | 71.4 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 21 | 29 | 43 | 0.243 | 0.105 | 0.876 | 0.036 | 0.033 | 0 | 52.5 | 52 | 70.1 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 21 | 39 | 43 | 0.24 | 0.151 | 0.876 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 71.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 3 | 21 | 49 | 43 | 0.243 | 0.075 | 0.876 | 0.039 | 0.039 | 0 | 52.5 | 52 | 69.7 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 21 | 59 | 43 | 0.226 | 0.092 | 0.873 | 0.039 | 0.039 | 0 | 52.9 | 52.9 | 69.2 | 155 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 22 | 9 | 43 | 0.262 | 0.072 | 0.873 | 0.043 | 0.039 | 0 | 52.9 | 52.5 | 69.2 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 22 | 19 | 43 | 0.262 | 0.016 | 0.873 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 68.8 | 156 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 22 | 29 | 43 | 0.167 | -0.085 | 0.873 | 0.049 | 0.046 | 0 | 56.8 | 55.9 | 64.9 | 164 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 22 | 39 | 43 | 0.144 | -0.033 | 0.873 | 0.046 | 0.046 | 0 | 52 | 52 | 70.1 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 22 | 49 | 43 | 0.236 | -0.03 | 0.873 | 0.036 | 0.033 | 0 | 50.7 | 51.2 | 71 | 151 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 22 | 59 | 43 | 0.197 | 0.105 | 0.873 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 70.5 | 153 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 23 | 9 | 43 | 0.174 | 0.023 | 0.873 | 0.039 | 0.036 | 0 | 52 | 51.6 | 70.1 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 23 | 19 | 43 | 0.203 | -0.016 | 0.873 | 0.039 | 0.036 | 0 | 52 | 51.2 | 70.1 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 3 | 23 | 29 | 43 | 0.269 | 0.039 | 0.873 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 71.8 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 23 | 39 | 43 | 0.187 | 0.079 | 0.873 | 0.046 | 0.043 | 0 | 52.5 | 51.2 | 70.1 | 154 | 152 | 0 | 32 | 33 |
| 2014 | 4 | 3 | 23 | 49 | 43 | 0.266 | 0.046 | 0.873 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 70.1 | 152 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 3 | 23 | 59 | 43 | 0.223 | 0 | 0.873 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 70.5 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 0 | 9 | 43 | 0.23 | 0.007 | 0.873 | 0.046 | 0.043 | 0 | 49 | 49 | 72.2 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 0 | 19 | 43 | 0.144 | 0.02 | 0.873 | 0.043 | 0.039 | 0 | 52 | 52 | 69.2 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 0 | 29 | 43 | 0.19 | -0.056 | 0.873 | 0.046 | 0.043 | 0 | 50.7 | 51.2 | 70.5 | 151 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 0 | 39 | 43 | 0.236 | 0.013 | 0.873 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 70.1 | 152 | 150 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 0 | 49 | 43 | 0.2 | 0.01 | 0.873 | 0.046 | 0.043 | 0 | 55.5 | 54.6 | 65.8 | 162 | 160 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 0 | 59 | 43 | 0.289 | 0.023 | 0.873 | 0.046 | 0.043 | 0 | 52.5 | 52 | 69.7 | 154 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 4 | 1 | 9 | 43 | 0.23 | 0.013 | 0.873 | 0.039 | 0.036 | 0 | 55 | 54.6 | 65.8 | 162 | 160 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 1 | 19 | 43 | 0.23 | 0.03 | 0.873 | 0.039 | 0.039 | 0 | 52.5 | 52 | 69.2 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 1 | 29 | 43 | 0.18 | 0.046 | 0.873 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 70.5 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 1 | 39 | 43 | 0.197 | -0.007 | 0.873 | 0.039 | 0.039 | 0 | 52 | 52.5 | 69.7 | 155 | 153 | 0 | 34 | 31 |
| 2014 | 4 | 4 | 1 | 49 | 43 | 0.2 | -0.102 | 0.873 | 0.043 | 0.039 | 0 | 52.5 | 52 | 68.8 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 1 | 59 | 43 | 0.098 | -0.007 | 0.873 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 69.7 | 152 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 4 | 2 | 9 | 43 | 0.207 | -0.03 | 0.873 | 0.036 | 0.033 | 0 | 52.5 | 51.6 | 69.2 | 155 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 2 | 19 | 43 | 0.243 | 0.003 | 0.873 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 71 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 2 | 29 | 43 | 0.217 | 0.013 | 0.873 | 0.039 | 0.039 | 0 | 51.2 | 51.6 | 69.7 | 152 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 2 | 39 | 43 | 0.226 | 0.069 | 0.873 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 70.5 | 151 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 2 | 49 | 43 | 0.246 | -0.013 | 0.873 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 70.5 | 152 | 150 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 2 | 59 | 43 | 0.243 | -0.02 | 0.873 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 71 | 151 | 148 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 3 | 9 | 43 | 0.19 | 0.046 | 0.873 | 0.039 | 0.036 | 0 | 52 | 52 | 69.7 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 3 | 19 | 43 | 0.194 | 0.01 | 0.869 | 0.039 | 0.039 | 0 | 52 | 51.6 | 69.7 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 3 | 29 | 43 | 0.184 | -0.02 | 0.873 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 71 | 150 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 3 | 39 | 43 | 0.292 | 0.075 | 0.869 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 70.5 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 3 | 49 | 43 | 0.276 | 0.036 | 0.869 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 67.9 | 157 | 156 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 3 | 59 | 43 | 0.157 | -0.062 | 0.869 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 67.9 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 4 | 9 | 43 | 0.22 | -0.075 | 0.869 | 0.046 | 0.043 | 0 | 52 | 51.2 | 69.7 | 154 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 4 | 19 | 43 | 0.197 | 0.049 | 0.873 | 0.043 | 0.039 | 0 | 49.5 | 49 | 71.8 | 148 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 4 | 29 | 43 | 0.282 | -0.007 | 0.869 | 0.046 | 0.043 | 0 | 49.9 | 48.6 | 72.2 | 149 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 4 | 39 | 43 | 0.171 | -0.039 | 0.869 | 0.049 | 0.049 | 0 | 50.7 | 50.3 | 70.5 | 151 | 150 | 0 | 33 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 4 | 49 | 43 | 0.203 | 0.036 | 0.869 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 72.7 | 146 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 4 | 59 | 43 | 0.187 | 0.013 | 0.869 | 0.033 | 0.03 | 0 | 49 | 47.7 | 72.7 | 147 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 5 | 9 | 43 | 0.154 | 0.007 | 0.869 | 0.046 | 0.043 | 0 | 49.5 | 49.5 | 71.8 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 5 | 19 | 43 | 0.21 | -0.102 | 0.869 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 72.2 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 5 | 29 | 43 | 0.203 | 0.003 | 0.869 | 0.046 | 0.043 | 0 | 49.9 | 49.9 | 71.8 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 5 | 39 | 43 | 0.243 | -0.036 | 0.869 | 0.036 | 0.033 | 0 | 49 | 49 | 72.7 | 148 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 5 | 49 | 43 | 0.171 | -0.02 | 0.869 | 0.039 | 0.036 | 0 | 49.9 | 49 | 71.8 | 149 | 148 | 0 | 33 | 34 |
| 2014 | 4 | 4 | 5 | 59 | 43 | 0.157 | -0.049 | 0.869 | 0.036 | 0.033 | 0 | 49.5 | 48.6 | 72.7 | 148 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 6 | 9 | 43 | 0.217 | 0.036 | 0.869 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 72.2 | 149 | 147 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 6 | 19 | 43 | 0.24 | -0.049 | 0.869 | 0.039 | 0.039 | 0 | 48.2 | 48.6 | 72.7 | 146 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 6 | 29 | 43 | 0.184 | 0.013 | 0.869 | 0.033 | 0.03 | 0 | 48.6 | 49 | 71.8 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 6 | 39 | 43 | 0.217 | -0.033 | 0.869 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 74 | 143 | 142 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 6 | 49 | 43 | 0.131 | -0.079 | 0.869 | 0.039 | 0.036 | 0 | 46 | 46 | 74.4 | 140 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 6 | 59 | 43 | 0.226 | -0.046 | 0.869 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 74 | 143 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 7 | 9 | 43 | 0.118 | -0.092 | 0.869 | 0.039 | 0.039 | 0 | 46.9 | 46.4 | 74.4 | 142 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 7 | 19 | 43 | 0.141 | -0.072 | 0.866 | 0.036 | 0.033 | 0 | 46.4 | 46 | 75.3 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 7 | 29 | 43 | 0.213 | -0.013 | 0.866 | 0.043 | 0.039 | 0 | 53.3 | 51.2 | 64.9 | 157 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 7 | 39 | 43 | 0.171 | -0.016 | 0.866 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.7 | 152 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 7 | 49 | 43 | 0.217 | 0.043 | 0.866 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 71 | 150 | 148 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 7 | 59 | 43 | 0.243 | 0.062 | 0.866 | 0.039 | 0.036 | 0 | 49.9 | 49 | 71.4 | 149 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 8 | 9 | 43 | 0.22 | 0.03 | 0.866 | 0.043 | 0.039 | 0 | 48.2 | 47.7 | 73.1 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 8 | 19 | 43 | 0.19 | 0.016 | 0.866 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 72.2 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 8 | 29 | 43 | 0.262 | 0.194 | 0.866 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 68.4 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 8 | 39 | 43 | 0.217 | 0.033 | 0.863 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 62.8 | 166 | 164 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 8 | 49 | 43 | 0.187 | 0.013 | 0.866 | 0.039 | 0.039 | 0 | 48.6 | 49 | 71.8 | 147 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 4 | 8 | 59 | 43 | 0.144 | 0.01 | 0.866 | 0.043 | 0.039 | 0 | 49 | 49 | 71.4 | 147 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 9 | 9 | 43 | 0.187 | -0.007 | 0.866 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 72.7 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 9 | 19 | 43 | 0.121 | -0.046 | 0.866 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 71.8 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 9 | 29 | 43 | 0.144 | 0.059 | 0.866 | 0.039 | 0.039 | 0 | 49.9 | 50.3 | 70.5 | 150 | 150 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 9 | 39 | 43 | 0.177 | 0.026 | 0.863 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 69.7 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 9 | 49 | 43 | 0.138 | -0.003 | 0.863 | 0.043 | 0.039 | 0 | 47.7 | 48.6 | 71 | 145 | 146 | 0 | 34 | 33 |
| 2014 | 4 | 4 | 9 | 59 | 43 | 0.138 | 0.016 | 0.866 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 73.1 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 10 | 9 | 43 | 0.22 | 0.023 | 0.863 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 65.4 | 158 | 158 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 10 | 19 | 43 | 0.207 | 0 | 0.863 | 0.039 | 0.036 | 0 | 48.6 | 49 | 70.5 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 10 | 29 | 43 | 0.184 | 0.069 | 0.863 | 0.039 | 0.036 | 0 | 46.4 | 46.9 | 73.1 | 141 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 10 | 39 | 43 | 0.22 | 0.062 | 0.863 | 0.043 | 0.039 | 0 | 44.3 | 45.6 | 73.1 | 136 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 10 | 49 | 43 | 0.112 | -0.016 | 0.863 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 71 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 10 | 59 | 43 | 0.217 | 0.043 | 0.863 | 0.036 | 0.033 | 0 | 52.5 | 52 | 66.7 | 155 | 155 | 0 | 33 | 34 |
| 2014 | 4 | 4 | 11 | 9 | 43 | 0.22 | 0.013 | 0.863 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 69.7 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 11 | 19 | 43 | 0.233 | 0.059 | 0.863 | 0.036 | 0.033 | 0 | 49.5 | 49.9 | 69.2 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 11 | 29 | 43 | 0.138 | 0.039 | 0.86 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 66.2 | 153 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 11 | 39 | 43 | 0.184 | 0.125 | 0.86 | 0.039 | 0.039 | 0 | 52.5 | 52 | 66.2 | 155 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 11 | 49 | 43 | 0.102 | 0.092 | 0.856 | 0.039 | 0.036 | 0 | 52 | 52 | 65.4 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 11 | 59 | 43 | 0.223 | 0.033 | 0.856 | 0.039 | 0.039 | 0 | 65.4 | 64.9 | 49.9 | 185 | 184 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 12 | 9 | 43 | 0.21 | 0.013 | 0.853 | 0.043 | 0.039 | 0 | 64.1 | 63.6 | 51.6 | 181 | 180 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 12 | 19 | 43 | 0.262 | 0.013 | 0.853 | 0.039 | 0.036 | 0 | 60.6 | 60.2 | 55.5 | 173 | 172 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 12 | 29 | 43 | 0.194 | 0.075 | 0.85 | 0.043 | 0.039 | 0 | 55.5 | 55.5 | 62.8 | 161 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 12 | 39 | 43 | 0.066 | 0.046 | 0.85 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 64.9 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 12 | 49 | 43 | 0.115 | 0.013 | 0.85 | 0.039 | 0.039 | 0 | 52.9 | 53.3 | 65.8 | 155 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 12 | 59 | 43 | 0.226 | -0.013 | 0.85 | 0.039 | 0.036 | 0 | 52 | 52.5 | 67.1 | 154 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 13 | 9 | 43 | 0.135 | 0.01 | 0.85 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 67.1 | 155 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 13 | 19 | 43 | 0.135 | 0.036 | 0.846 | 0.036 | 0.033 | 0 | 55.5 | 55.9 | 64.1 | 162 | 162 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 13 | 29 | 43 | 0.141 | 0.118 | 0.85 | 0.033 | 0.03 | 0 | 52.5 | 52.9 | 67.1 | 155 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 13 | 39 | 43 | 0.243 | 0.007 | 0.85 | 0.039 | 0.039 | 0 | 52 | 52.9 | 67.5 | 154 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 13 | 49 | 43 | 0.187 | 0.046 | 0.846 | 0.033 | 0.03 | 0 | 52.9 | 51.6 | 68.8 | 155 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 13 | 59 | 43 | 0.18 | 0.02 | 0.846 | 0.039 | 0.036 | 0 | 56.8 | 56.3 | 64.9 | 165 | 164 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 14 | 9 | 43 | 0.24 | 0.003 | 0.846 | 0.039 | 0.036 | 0 | 56.8 | 55.5 | 63.6 | 164 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 14 | 19 | 43 | 0.249 | 0.102 | 0.85 | 0.033 | 0.03 | 0 | 52 | 52.9 | 69.7 | 153 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 14 | 29 | 43 | 0.138 | 0.049 | 0.846 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 67.9 | 157 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 14 | 39 | 43 | 0.197 | 0.151 | 0.846 | 0.033 | 0.03 | 0 | 53.3 | 52.9 | 69.7 | 156 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 14 | 49 | 43 | 0.177 | 0.056 | 0.846 | 0.043 | 0.039 | 0 | 51.6 | 52 | 71 | 152 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 14 | 59 | 43 | 0.174 | 0.069 | 0.846 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 70.5 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 15 | 9 | 43 | 0.2 | 0.217 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 71 | 150 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 15 | 19 | 43 | 0.161 | 0.089 | 0.846 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 70.5 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 15 | 29 | 43 | 0.184 | 0.138 | 0.846 | 0.049 | 0.046 | 0 | 50.7 | 50.7 | 71.4 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 15 | 39 | 43 | 0.177 | 0.105 | 0.846 | 0.033 | 0.03 | 0 | 53.8 | 52.5 | 68.4 | 156 | 154 | 0 | 31 | 32 |
| 2014 | 4 | 4 | 15 | 49 | 43 | 0.135 | 0.082 | 0.843 | 0.043 | 0.039 | 0 | 52 | 51.6 | 70.1 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 15 | 59 | 43 | 0.187 | 0.059 | 0.846 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 70.5 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 16 | 9 | 43 | 0.171 | 0.151 | 0.846 | 0.043 | 0.039 | 0 | 50.7 | 49.5 | 71 | 150 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 16 | 19 | 43 | 0.246 | 0.115 | 0.843 | 0.036 | 0.033 | 0 | 54.6 | 54.2 | 66.7 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 16 | 29 | 43 | 0.171 | 0.243 | 0.843 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 73.1 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 16 | 39 | 43 | 0.135 | 0.135 | 0.843 | 0.043 | 0.039 | 0 | 49 | 48.2 | 72.7 | 146 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 16 | 49 | 43 | 0.167 | 0.052 | 0.843 | 0.033 | 0.03 | 0 | 53.8 | 52.9 | 67.1 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 16 | 59 | 43 | 0.184 | 0.135 | 0.843 | 0.039 | 0.036 | 0 | 52.9 | 52 | 69.2 | 155 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 17 | 9 | 43 | 0.282 | 0.089 | 0.843 | 0.039 | 0.036 | 0 | 53.3 | 52 | 68.4 | 156 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 17 | 19 | 43 | 0.269 | 0.049 | 0.843 | 0.039 | 0.039 | 0 | 53.3 | 52.5 | 68.8 | 157 | 153 | 0 | 33 | 31 |
| 2014 | 4 | 4 | 17 | 29 | 43 | 0.157 | 0.131 | 0.843 | 0.036 | 0.033 | 0 | 52 | 51.2 | 70.1 | 153 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 17 | 39 | 43 | 0.144 | 0.121 | 0.843 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 71.4 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 17 | 49 | 43 | 0.279 | 0.141 | 0.84 | 0.043 | 0.039 | 0 | 49.5 | 48.6 | 72.2 | 148 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 17 | 59 | 43 | 0.121 | 0.072 | 0.84 | 0.039 | 0.039 | 0 | 52 | 52 | 70.1 | 153 | 151 | 0 | 32 | 30 |
| 2014 | 4 | 4 | 18 | 9 | 43 | 0.226 | 0.049 | 0.84 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 70.5 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 18 | 19 | 43 | 0.203 | 0.082 | 0.84 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 68.4 | 155 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 18 | 29 | 43 | 0.187 | 0.007 | 0.84 | 0.039 | 0.039 | 0 | 56.3 | 55.9 | 63.6 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 18 | 39 | 43 | 0.2 | 0.039 | 0.84 | 0.043 | 0.039 | 0 | 53.8 | 53.8 | 67.9 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 18 | 49 | 43 | 0.128 | 0.013 | 0.84 | 0.043 | 0.039 | 0 | 55 | 54.6 | 66.2 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 18 | 59 | 43 | 0.197 | 0.059 | 0.84 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 67.9 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 19 | 9 | 43 | 0.213 | 0.043 | 0.84 | 0.043 | 0.039 | 0 | 53.3 | 53.3 | 67.5 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 19 | 19 | 43 | 0.177 | -0.03 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 67.1 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 19 | 29 | 43 | 0.2 | 0.01 | 0.837 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 67.9 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 19 | 39 | 43 | 0.217 | 0.003 | 0.837 | 0.049 | 0.046 | 0 | 53.3 | 52 | 68.4 | 155 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 4 | 19 | 49 | 43 | 0.161 | 0.039 | 0.837 | 0.033 | 0.03 | 0 | 53.8 | 52.9 | 67.5 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 4 | 19 | 59 | 43 | 0.164 | 0.049 | 0.837 | 0.049 | 0.049 | 0 | 55.9 | 55.5 | 64.5 | 162 | 161 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 20 | 9 | 43 | 0.246 | -0.02 | 0.837 | 0.039 | 0.039 | 0 | 53.8 | 52.9 | 68.4 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 4 | 20 | 19 | 43 | 0.187 | -0.046 | 0.837 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 65.8 | 160 | 157 | 0 | 33 | 31 |
| 2014 | 4 | 4 | 20 | 29 | 43 | 0.138 | -0.013 | 0.837 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 66.7 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 20 | 39 | 43 | 0.2 | -0.01 | 0.837 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 66.7 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 20 | 49 | 43 | 0.164 | 0.049 | 0.837 | 0.039 | 0.039 | 0 | 55.5 | 55 | 65.4 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 20 | 59 | 43 | 0.115 | 0.013 | 0.837 | 0.036 | 0.033 | 0 | 56.8 | 56.3 | 64.5 | 164 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 21 | 9 | 43 | 0.266 | 0.112 | 0.837 | 0.039 | 0.039 | 0 | 53.3 | 52.5 | 66.7 | 156 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 21 | 19 | 43 | 0.194 | 0.03 | 0.837 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 63.6 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 21 | 29 | 43 | 0.121 | 0.039 | 0.837 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 67.9 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 21 | 39 | 43 | 0.19 | 0.092 | 0.837 | 0.043 | 0.039 | 0 | 52 | 51.6 | 67.5 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 21 | 49 | 43 | 0.151 | 0.079 | 0.833 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 65.8 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 21 | 59 | 43 | 0.253 | 0.039 | 0.833 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 65.8 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 22 | 9 | 43 | 0.105 | 0.056 | 0.833 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 65.8 | 156 | 155 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 22 | 19 | 43 | 0.223 | 0.013 | 0.833 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 66.2 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 22 | 29 | 43 | 0.062 | 0.026 | 0.833 | 0.052 | 0.049 | 0 | 54.6 | 54.6 | 63.2 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 22 | 39 | 43 | 0.223 | -0.033 | 0.833 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 63.6 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 4 | 22 | 49 | 43 | 0.151 | 0.01 | 0.833 | 0.033 | 0.03 | 0 | 52 | 51.6 | 67.1 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 22 | 59 | 43 | 0.259 | 0.016 | 0.833 | 0.036 | 0.033 | 0 | 52.5 | 52 | 66.7 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 4 | 23 | 9 | 43 | 0.148 | -0.007 | 0.833 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 66.7 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 23 | 19 | 43 | 0.207 | 0.026 | 0.833 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 66.2 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 23 | 29 | 43 | 0.207 | 0.03 | 0.833 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 67.1 | 155 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 23 | 39 | 43 | 0.157 | 0.003 | 0.833 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 66.7 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 4 | 23 | 49 | 43 | 0.22 | -0.062 | 0.833 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 68.8 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 4 | 23 | 59 | 43 | 0.098 | 0 | 0.833 | 0.046 | 0.043 | 0 | 52.5 | 52 | 67.5 | 155 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 0 | 9 | 43 | 0.21 | 0.003 | 0.833 | 0.043 | 0.039 | 0 | 52.9 | 52.9 | 64.9 | 156 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 0 | 19 | 43 | 0.184 | -0.036 | 0.83 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 66.2 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 0 | 29 | 43 | 0.21 | -0.01 | 0.83 | 0.039 | 0.039 | 0 | 52 | 52 | 66.2 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 0 | 39 | 43 | 0.135 | 0.013 | 0.83 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 64.5 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 0 | 49 | 43 | 0.118 | -0.016 | 0.83 | 0.039 | 0.039 | 0 | 52.5 | 52 | 66.2 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 0 | 59 | 43 | 0.18 | 0.013 | 0.83 | 0.033 | 0.03 | 0 | 52.5 | 52.5 | 65.4 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 1 | 9 | 43 | 0.118 | -0.052 | 0.83 | 0.033 | 0.03 | 0 | 52 | 52 | 66.7 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 1 | 19 | 43 | 0.22 | -0.02 | 0.83 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 68.4 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 1 | 29 | 43 | 0.207 | -0.056 | 0.83 | 0.049 | 0.046 | 0 | 50.7 | 50.7 | 69.2 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 1 | 39 | 43 | 0.207 | -0.013 | 0.83 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 70.1 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 1 | 49 | 43 | 0.141 | 0 | 0.83 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 68.4 | 153 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 1 | 59 | 43 | 0.203 | 0.003 | 0.83 | 0.043 | 0.039 | 0 | 49 | 49.9 | 69.7 | 148 | 148 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 2 | 9 | 43 | 0.18 | 0 | 0.83 | 0.039 | 0.039 | 0 | 50.7 | 51.2 | 68.4 | 151 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 5 | 2 | 19 | 43 | 0.184 | 0.013 | 0.83 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 67.9 | 149 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 2 | 29 | 43 | 0.18 | -0.066 | 0.83 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 67.5 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 2 | 39 | 43 | 0.217 | -0.066 | 0.83 | 0.046 | 0.043 | 0 | 49.5 | 49 | 69.2 | 148 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 2 | 49 | 43 | 0.167 | -0.003 | 0.83 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 66.7 | 152 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 2 | 59 | 43 | 0.249 | 0.013 | 0.83 | 0.039 | 0.039 | 0 | 49 | 49 | 67.9 | 148 | 147 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 3 | 9 | 43 | 0.226 | 0.026 | 0.83 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 69.7 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 3 | 19 | 43 | 0.249 | -0.072 | 0.83 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 69.2 | 150 | 149 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 3 | 29 | 43 | 0.259 | 0 | 0.827 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 68.8 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 3 | 39 | 43 | 0.154 | 0.03 | 0.827 | 0.043 | 0.039 | 0 | 49 | 49 | 69.7 | 147 | 147 | 0 | 33 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 3 | 49 | 43 | 0.118 | 0.03 | 0.827 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 70.1 | 147 | 146 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 3 | 59 | 43 | 0.135 | -0.003 | 0.827 | 0.039 | 0.039 | 0 | 50.7 | 49.5 | 68.4 | 151 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 4 | 9 | 43 | 0.141 | -0.066 | 0.827 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 69.7 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 4 | 19 | 43 | 0.203 | 0 | 0.827 | 0.039 | 0.036 | 0 | 49 | 49 | 71 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 4 | 29 | 43 | 0.19 | 0 | 0.827 | 0.039 | 0.036 | 0 | 49 | 49 | 70.1 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 4 | 39 | 43 | 0.151 | -0.016 | 0.827 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 70.5 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 4 | 49 | 43 | 0.249 | -0.066 | 0.827 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 71 | 145 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 4 | 59 | 43 | 0.151 | -0.036 | 0.827 | 0.049 | 0.046 | 0 | 49.5 | 49.5 | 69.7 | 148 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 5 | 9 | 43 | 0.184 | 0.013 | 0.827 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 70.5 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 5 | 19 | 43 | 0.164 | -0.039 | 0.827 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 72.2 | 142 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 5 | 29 | 43 | 0.135 | -0.036 | 0.827 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 73.1 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 5 | 39 | 43 | 0.213 | -0.092 | 0.827 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 72.2 | 142 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 5 | 49 | 43 | 0.154 | -0.02 | 0.827 | 0.043 | 0.039 | 0 | 46.4 | 46.9 | 72.7 | 141 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 5 | 59 | 43 | 0.177 | -0.059 | 0.827 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 73.5 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 6 | 9 | 43 | 0.21 | -0.075 | 0.827 | 0.043 | 0.039 | 0 | 47.3 | 47.7 | 71.8 | 144 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 6 | 19 | 43 | 0.194 | -0.036 | 0.827 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 71.4 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 6 | 29 | 43 | 0.213 | 0.036 | 0.827 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 70.5 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 6 | 39 | 43 | 0.128 | -0.01 | 0.827 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 71.4 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 6 | 49 | 43 | 0.151 | -0.062 | 0.827 | 0.039 | 0.039 | 0 | 45.6 | 46 | 72.2 | 140 | 140 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 6 | 59 | 43 | 0.187 | -0.052 | 0.827 | 0.039 | 0.036 | 0 | 46 | 45.2 | 74 | 140 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 7 | 9 | 43 | 0.154 | -0.01 | 0.827 | 0.039 | 0.036 | 0 | 45.6 | 45.2 | 74.4 | 140 | 138 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 7 | 19 | 43 | 0.157 | -0.033 | 0.827 | 0.039 | 0.039 | 0 | 46 | 45.2 | 72.2 | 140 | 139 | 0 | 33 | 34 |
| 2014 | 4 | 5 | 7 | 29 | 43 | 0.144 | -0.02 | 0.827 | 0.039 | 0.036 | 0 | 46 | 45.6 | 73.5 | 140 | 139 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 7 | 39 | 43 | 0.138 | 0.013 | 0.827 | 0.043 | 0.039 | 0 | 46.4 | 46.4 | 70.5 | 142 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 7 | 49 | 43 | 0.135 | -0.069 | 0.827 | 0.043 | 0.043 | 0 | 47.3 | 46.9 | 72.7 | 143 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 7 | 59 | 43 | 0.151 | -0.033 | 0.827 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 72.2 | 141 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 8 | 9 | 43 | 0.226 | -0.049 | 0.827 | 0.039 | 0.036 | 0 | 46 | 46.9 | 71 | 141 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 5 | 8 | 19 | 43 | 0.141 | 0.049 | 0.827 | 0.033 | 0.03 | 0 | 47.7 | 47.7 | 68.4 | 145 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 8 | 29 | 43 | 0.21 | -0.046 | 0.827 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 68.4 | 146 | 146 | 0 | 34 | 34 |
| 2014 | 4 | 5 | 8 | 39 | 43 | 0.174 | -0.013 | 0.827 | 0.043 | 0.039 | 0 | 47.3 | 47.7 | 69.2 | 144 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 8 | 49 | 43 | 0.128 | -0.049 | 0.823 | 0.049 | 0.049 | 0 | 49.5 | 49.5 | 67.5 | 149 | 148 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 8 | 59 | 43 | 0.217 | -0.03 | 0.823 | 0.039 | 0.036 | 0 | 56.3 | 56.8 | 60.6 | 165 | 165 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 9 | 9 | 43 | 0.161 | -0.026 | 0.827 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 68.4 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 9 | 19 | 43 | 0.154 | 0.043 | 0.827 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 69.2 | 143 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 9 | 29 | 43 | 0.141 | 0 | 0.827 | 0.039 | 0.036 | 0 | 47.3 | 46.9 | 69.7 | 144 | 143 | 0 | 34 | 34 |
| 2014 | 4 | 5 | 9 | 39 | 43 | 0.138 | -0.026 | 0.827 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 71 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 9 | 49 | 43 | 0.174 | 0.033 | 0.827 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 68.8 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 9 | 59 | 43 | 0.138 | 0.023 | 0.827 | 0.033 | 0.03 | 0 | 46.9 | 47.7 | 68.8 | 143 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 10 | 9 | 43 | 0.098 | 0.056 | 0.827 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 70.1 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 10 | 19 | 43 | 0.125 | 0.066 | 0.827 | 0.036 | 0.033 | 0 | 45.6 | 46 | 71.4 | 140 | 140 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 10 | 29 | 43 | 0.226 | 0.052 | 0.827 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 69.2 | 144 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 10 | 39 | 43 | 0.2 | 0.03 | 0.827 | 0.046 | 0.046 | 0 | 47.7 | 47.7 | 71 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 10 | 49 | 43 | 0.161 | 0.036 | 0.827 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.1 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 10 | 59 | 43 | 0.144 | 0.128 | 0.827 | 0.039 | 0.039 | 0 | 52 | 51.6 | 66.7 | 154 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 11 | 9 | 43 | 0.184 | 0.026 | 0.827 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 63.2 | 159 | 158 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 11 | 19 | 43 | 0.167 | 0.059 | 0.827 | 0.043 | 0.039 | 0 | 55.9 | 55.9 | 61.5 | 164 | 162 | 0 | 34 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 11 | 29 | 43 | 0.118 | 0.003 | 0.827 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 64.1 | 158 | 157 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 11 | 39 | 43 | 0.141 | 0.072 | 0.827 | 0.033 | 0.03 | 0 | 52 | 52.5 | 66.7 | 155 | 155 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 11 | 49 | 43 | 0.2 | 0.046 | 0.827 | 0.039 | 0.039 | 0 | 52.9 | 52.9 | 64.9 | 157 | 156 | 0 | 34 | 33 |
| 2014 | 4 | 5 | 11 | 59 | 43 | 0.148 | 0.072 | 0.827 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 65.8 | 155 | 156 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 12 | 9 | 43 | 0.187 | -0.013 | 0.827 | 0.039 | 0.036 | 0 | 52 | 52 | 68.4 | 154 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 12 | 19 | 43 | 0.194 | 0.043 | 0.827 | 0.039 | 0.036 | 0 | 52 | 52.5 | 67.9 | 154 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 12 | 29 | 43 | 0.236 | 0 | 0.827 | 0.039 | 0.036 | 0 | 53.3 | 53.8 | 66.2 | 157 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 12 | 39 | 43 | 0.075 | 0.026 | 0.827 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 67.5 | 156 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 12 | 49 | 43 | 0.161 | 0.059 | 0.83 | 0.036 | 0.033 | 0 | 51.2 | 52.5 | 69.2 | 152 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 12 | 59 | 43 | 0.207 | 0.079 | 0.83 | 0.033 | 0.03 | 0 | 52.9 | 54.6 | 67.5 | 156 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 13 | 9 | 43 | 0.144 | 0.043 | 0.83 | 0.036 | 0.033 | 0 | 58 | 58 | 60.2 | 168 | 168 | 0 | 33 | 33 |
| 2014 | 4 | 5 | 13 | 19 | 43 | 0.144 | 0.075 | 0.83 | 0.052 | 0.049 | 0 | 60.2 | 60.2 | 58 | 172 | 172 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 13 | 29 | 43 | 0.154 | 0.062 | 0.83 | 0.039 | 0.036 | 0 | 57.2 | 57.6 | 62.4 | 166 | 166 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 13 | 39 | 43 | 0.19 | 0.046 | 0.833 | 0.043 | 0.039 | 0 | 58 | 57.6 | 63.2 | 167 | 166 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 13 | 49 | 43 | 0.105 | 0.082 | 0.83 | 0.036 | 0.033 | 0 | 54.2 | 55.5 | 66.7 | 158 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 13 | 59 | 43 | 0.141 | 0.069 | 0.833 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 66.2 | 161 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 14 | 9 | 43 | 0.184 | 0.102 | 0.833 | 0.043 | 0.039 | 0 | 55 | 55.9 | 65.4 | 160 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 14 | 19 | 43 | 0.203 | 0.039 | 0.833 | 0.033 | 0.03 | 0 | 54.6 | 55.9 | 66.2 | 160 | 162 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 14 | 29 | 43 | 0.184 | 0.167 | 0.833 | 0.036 | 0.033 | 0 | 55.9 | 57.2 | 66.7 | 162 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 14 | 39 | 43 | 0.154 | 0.171 | 0.833 | 0.036 | 0.033 | 0 | 56.8 | 57.2 | 64.9 | 164 | 165 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 14 | 49 | 43 | 0.18 | 0.262 | 0.833 | 0.036 | 0.033 | 0 | 56.8 | 56.8 | 64.5 | 164 | 164 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 14 | 59 | 43 | 0.21 | 0.266 | 0.833 | 0.039 | 0.036 | 0 | 55.5 | 55.9 | 65.4 | 161 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 15 | 9 | 43 | 0.157 | 0.289 | 0.833 | 0.033 | 0.03 | 0 | 55.9 | 56.8 | 65.4 | 162 | 164 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 15 | 19 | 43 | 0.194 | 0.276 | 0.833 | 0.039 | 0.039 | 0 | 56.8 | 55.9 | 65.4 | 164 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 15 | 29 | 43 | 0.259 | 0.184 | 0.837 | 0.039 | 0.036 | 0 | 57.6 | 56.8 | 67.1 | 165 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 5 | 15 | 39 | 43 | 0.249 | 0.256 | 0.837 | 0.039 | 0.039 | 0 | 55.9 | 55.9 | 65.8 | 162 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 15 | 49 | 43 | 0.154 | 0.151 | 0.837 | 0.033 | 0.03 | 0 | 55.5 | 55 | 65.4 | 160 | 160 | 0 | 31 | 32 |
| 2014 | 4 | 5 | 15 | 59 | 43 | 0.233 | 0.233 | 0.837 | 0.039 | 0.039 | 0 | 55 | 55 | 65.4 | 159 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 5 | 16 | 9 | 43 | 0.24 | 0.19 | 0.837 | 0.036 | 0.033 | 0 | 55.9 | 55 | 66.7 | 161 | 160 | 0 | 31 | 32 |
| 2014 | 4 | 5 | 16 | 19 | 43 | 0.171 | 0.18 | 0.837 | 0.036 | 0.033 | 0 | 54.2 | 53.8 | 67.5 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 16 | 29 | 43 | 0.157 | 0.059 | 0.84 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 67.5 | 157 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 16 | 39 | 43 | 0.24 | 0.19 | 0.837 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 66.2 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 16 | 49 | 43 | 0.19 | 0.131 | 0.84 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 66.7 | 158 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 16 | 59 | 43 | 0.144 | 0.112 | 0.84 | 0.033 | 0.03 | 0 | 53.8 | 52.5 | 66.7 | 157 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 17 | 9 | 43 | 0.194 | 0.115 | 0.84 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 70.1 | 152 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 17 | 19 | 43 | 0.19 | 0.151 | 0.84 | 0.036 | 0.033 | 0 | 52 | 51.6 | 69.7 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 17 | 29 | 43 | 0.194 | 0.184 | 0.84 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 70.1 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 5 | 17 | 39 | 43 | 0.249 | 0.144 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 49.9 | 70.1 | 150 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 5 | 17 | 49 | 43 | 0.19 | 0.118 | 0.84 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 70.5 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 17 | 59 | 43 | 0.22 | 0.161 | 0.84 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 71.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 18 | 9 | 43 | 0.164 | 0.141 | 0.84 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 69.7 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 18 | 19 | 43 | 0.233 | 0.108 | 0.84 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 70.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 18 | 29 | 43 | 0.197 | 0.144 | 0.84 | 0.039 | 0.036 | 0 | 49.9 | 48.6 | 69.7 | 147 | 145 | 0 | 31 | 32 |
| 2014 | 4 | 5 | 18 | 39 | 43 | 0.177 | 0.105 | 0.843 | 0.043 | 0.039 | 0 | 49.9 | 49 | 71.8 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 18 | 49 | 43 | 0.21 | 0.121 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 71 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 18 | 59 | 43 | 0.177 | 0.056 | 0.843 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 71 | 148 | 147 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 19 | 9 | 43 | 0.22 | 0.033 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 69.7 | 152 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 5 | 19 | 19 | 43 | 0.253 | 0.023 | 0.843 | 0.039 | 0.039 | 0 | 52.9 | 52.9 | 69.2 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 19 | 29 | 43 | 0.171 | 0.049 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 55 | 65.8 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 19 | 39 | 43 | 0.174 | 0.016 | 0.84 | 0.049 | 0.049 | 0 | 55.9 | 55.9 | 64.5 | 162 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 19 | 49 | 43 | 0.151 | 0.059 | 0.843 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 66.7 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 19 | 59 | 43 | 0.233 | -0.03 | 0.843 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 70.1 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 20 | 9 | 43 | 0.184 | -0.082 | 0.843 | 0.043 | 0.039 | 0 | 52 | 52 | 69.2 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 20 | 19 | 43 | 0.184 | 0.039 | 0.843 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 70.5 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 20 | 29 | 43 | 0.157 | 0.026 | 0.843 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 69.7 | 152 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 20 | 39 | 43 | 0.138 | 0.056 | 0.843 | 0.043 | 0.039 | 0 | 51.6 | 51.2 | 69.7 | 153 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 5 | 20 | 49 | 43 | 0.282 | 0.01 | 0.843 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 70.1 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 20 | 59 | 43 | 0.203 | 0.023 | 0.843 | 0.039 | 0.039 | 0 | 52 | 51.2 | 68.4 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 21 | 9 | 43 | 0.197 | 0.01 | 0.843 | 0.036 | 0.033 | 0 | 50.7 | 49.9 | 70.1 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 21 | 19 | 43 | 0.249 | 0 | 0.843 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 67.9 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 21 | 29 | 43 | 0.203 | 0.062 | 0.843 | 0.043 | 0.039 | 0 | 54.6 | 54.2 | 65.8 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 21 | 39 | 43 | 0.24 | 0.036 | 0.843 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 66.7 | 151 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 21 | 49 | 43 | 0.177 | 0.056 | 0.843 | 0.043 | 0.039 | 0 | 53.3 | 53.3 | 65.8 | 156 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 21 | 59 | 43 | 0.089 | -0.046 | 0.843 | 0.043 | 0.039 | 0 | 52 | 51.6 | 65.4 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 22 | 9 | 43 | 0.184 | 0.02 | 0.843 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 65.4 | 156 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 22 | 19 | 43 | 0.092 | 0.003 | 0.843 | 0.039 | 0.036 | 0 | 52.9 | 52 | 62.8 | 156 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 22 | 29 | 43 | 0.144 | 0.013 | 0.843 | 0.039 | 0.036 | 0 | 52 | 52 | 64.1 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 22 | 39 | 43 | 0.125 | -0.043 | 0.843 | 0.043 | 0.039 | 0 | 53.8 | 52.9 | 66.2 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 22 | 49 | 43 | 0.2 | -0.036 | 0.843 | 0.043 | 0.039 | 0 | 52.9 | 52 | 66.7 | 155 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 5 | 22 | 59 | 43 | 0.262 | 0.026 | 0.843 | 0.052 | 0.052 | 0 | 51.6 | 52 | 66.7 | 153 | 152 | 0 | 33 | 31 |
| 2014 | 4 | 5 | 23 | 9 | 43 | 0.105 | 0.066 | 0.843 | 0.033 | 0.03 | 0 | 52 | 52 | 63.6 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 23 | 19 | 43 | 0.164 | 0.033 | 0.843 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 61.9 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 23 | 29 | 43 | 0.144 | -0.036 | 0.843 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 61.1 | 158 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 23 | 39 | 43 | 0.115 | -0.033 | 0.84 | 0.043 | 0.039 | 0 | 53.8 | 53.8 | 61.1 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 5 | 23 | 49 | 43 | 0.19 | 0.059 | 0.843 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 63.6 | 158 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 5 | 23 | 59 | 43 | 0.141 | -0.033 | 0.843 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 64.5 | 156 | 155 | 0 | 32 | 33 |
| 2014 | 4 | 6 | 0 | 9 | 43 | 0.157 | -0.016 | 0.84 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 62.8 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 0 | 19 | 43 | 0.203 | 0.007 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 54.2 | 64.9 | 158 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 0 | 29 | 43 | 0.217 | 0.069 | 0.84 | 0.039 | 0.039 | 0 | 56.8 | 56.3 | 62.8 | 164 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 0 | 39 | 43 | 0.174 | 0.013 | 0.843 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 65.8 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 0 | 49 | 43 | 0.256 | -0.089 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 53.8 | 64.9 | 159 | 158 | 0 | 32 | 33 |
| 2014 | 4 | 6 | 0 | 59 | 43 | 0.151 | -0.043 | 0.843 | 0.043 | 0.039 | 0 | 52 | 52 | 66.2 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 1 | 9 | 43 | 0.21 | 0.02 | 0.84 | 0.036 | 0.033 | 0 | 56.8 | 55.9 | 61.9 | 165 | 163 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 1 | 19 | 43 | 0.141 | -0.003 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 64.1 | 160 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 1 | 29 | 43 | 0.253 | -0.056 | 0.84 | 0.036 | 0.033 | 0 | 56.3 | 56.3 | 61.9 | 164 | 163 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 1 | 39 | 43 | 0.161 | 0.02 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 64.5 | 159 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 1 | 49 | 43 | 0.197 | -0.007 | 0.84 | 0.046 | 0.043 | 0 | 55 | 54.6 | 64.1 | 160 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 1 | 59 | 43 | 0.174 | 0.013 | 0.843 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 64.9 | 158 | 156 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 2 | 9 | 43 | 0.203 | -0.023 | 0.843 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 67.1 | 152 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 2 | 19 | 43 | 0.161 | -0.069 | 0.843 | 0.043 | 0.039 | 0 | 49.5 | 49.9 | 67.5 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 2 | 29 | 43 | 0.161 | -0.049 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 67.1 | 150 | 149 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 2 | 39 | 43 | 0.187 | -0.01 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 64.1 | 160 | 158 | 0 | 34 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 2 | 49 | 43 | 0.184 | 0.013 | 0.843 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 66.2 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 2 | 59 | 43 | 0.197 | 0.016 | 0.843 | 0.033 | 0.03 | 0 | 49 | 47.7 | 68.4 | 146 | 144 | 0 | 32 | 33 |
| 2014 | 4 | 6 | 3 | 9 | 43 | 0.213 | 0.007 | 0.843 | 0.046 | 0.043 | 0 | 51.2 | 50.7 | 66.2 | 152 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 3 | 19 | 43 | 0.177 | -0.046 | 0.843 | 0.043 | 0.043 | 0 | 50.3 | 49.5 | 67.1 | 150 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 3 | 29 | 43 | 0.236 | -0.079 | 0.843 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 66.7 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 3 | 39 | 43 | 0.233 | -0.072 | 0.846 | 0.046 | 0.043 | 0 | 49 | 49 | 67.5 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 3 | 49 | 43 | 0.164 | 0 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 66.7 | 150 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 3 | 59 | 43 | 0.2 | -0.046 | 0.843 | 0.039 | 0.039 | 0 | 52 | 51.6 | 64.1 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 4 | 9 | 43 | 0.253 | -0.033 | 0.846 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 66.2 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 4 | 19 | 43 | 0.22 | 0.01 | 0.85 | 0.039 | 0.036 | 0 | 49.5 | 48.2 | 67.1 | 148 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 4 | 29 | 43 | 0.154 | 0.026 | 0.846 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 66.2 | 150 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 4 | 39 | 43 | 0.246 | 0.046 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 65.4 | 150 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 4 | 49 | 43 | 0.18 | -0.023 | 0.85 | 0.039 | 0.039 | 0 | 49.5 | 49 | 66.7 | 148 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 4 | 59 | 43 | 0.18 | 0 | 0.85 | 0.043 | 0.043 | 0 | 48.6 | 48.6 | 66.7 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 5 | 9 | 43 | 0.203 | -0.016 | 0.85 | 0.039 | 0.039 | 0 | 48.6 | 49 | 66.7 | 147 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 5 | 19 | 43 | 0.226 | 0.026 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 65.8 | 151 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 5 | 29 | 43 | 0.246 | -0.003 | 0.85 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 68.4 | 145 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 5 | 39 | 43 | 0.19 | -0.056 | 0.853 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 68.4 | 145 | 143 | 0 | 34 | 33 |
| 2014 | 4 | 6 | 5 | 49 | 43 | 0.187 | -0.095 | 0.853 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 67.1 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 5 | 59 | 43 | 0.138 | -0.023 | 0.853 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 67.9 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 6 | 9 | 43 | 0.157 | -0.082 | 0.853 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 67.5 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 6 | 19 | 43 | 0.105 | -0.023 | 0.853 | 0.036 | 0.033 | 0 | 47.3 | 46.9 | 68.8 | 144 | 143 | 0 | 34 | 34 |
| 2014 | 4 | 6 | 6 | 29 | 43 | 0.223 | 0 | 0.853 | 0.036 | 0.033 | 0 | 46.4 | 46.9 | 69.7 | 142 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 6 | 39 | 43 | 0.141 | -0.046 | 0.856 | 0.039 | 0.039 | 0 | 46.4 | 46 | 70.1 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 6 | 49 | 43 | 0.24 | -0.023 | 0.856 | 0.039 | 0.036 | 0 | 46 | 44.7 | 70.1 | 140 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 6 | 59 | 43 | 0.138 | 0 | 0.853 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 69.2 | 144 | 142 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 7 | 9 | 43 | 0.207 | -0.03 | 0.856 | 0.033 | 0.03 | 0 | 45.2 | 45.2 | 71.4 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 7 | 19 | 43 | 0.151 | 0.075 | 0.856 | 0.039 | 0.039 | 0 | 44.7 | 43.9 | 71.8 | 137 | 136 | 0 | 33 | 34 |
| 2014 | 4 | 6 | 7 | 29 | 43 | 0.203 | 0.026 | 0.856 | 0.036 | 0.033 | 0 | 45.2 | 44.7 | 70.5 | 138 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 7 | 39 | 43 | 0.135 | 0 | 0.856 | 0.039 | 0.036 | 0 | 44.7 | 45.2 | 71 | 138 | 138 | 0 | 34 | 33 |
| 2014 | 4 | 6 | 7 | 49 | 43 | 0.184 | -0.075 | 0.856 | 0.049 | 0.046 | 0 | 44.3 | 44.3 | 71.4 | 137 | 136 | 0 | 34 | 33 |
| 2014 | 4 | 6 | 7 | 59 | 43 | 0.184 | -0.062 | 0.856 | 0.039 | 0.036 | 0 | 45.6 | 45.2 | 71 | 139 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 8 | 9 | 43 | 0.217 | 0.016 | 0.856 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 71 | 140 | 138 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 8 | 19 | 43 | 0.177 | -0.092 | 0.856 | 0.036 | 0.033 | 0 | 45.6 | 44.7 | 70.5 | 139 | 138 | 0 | 33 | 34 |
| 2014 | 4 | 6 | 8 | 29 | 43 | 0.18 | 0.023 | 0.856 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 68.4 | 144 | 143 | 0 | 34 | 33 |
| 2014 | 4 | 6 | 8 | 39 | 43 | 0.21 | -0.075 | 0.856 | 0.033 | 0.03 | 0 | 49 | 48.6 | 67.1 | 147 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 8 | 49 | 43 | 0.23 | -0.062 | 0.853 | 0.036 | 0.033 | 0 | 49 | 49 | 65.8 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 8 | 59 | 43 | 0.151 | -0.039 | 0.853 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 67.9 | 144 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 9 | 9 | 43 | 0.154 | -0.039 | 0.853 | 0.039 | 0.036 | 0 | 46.4 | 47.3 | 67.9 | 142 | 143 | 0 | 34 | 33 |
| 2014 | 4 | 6 | 9 | 19 | 43 | 0.141 | 0.023 | 0.853 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 67.5 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 9 | 29 | 43 | 0.197 | 0.059 | 0.856 | 0.036 | 0.033 | 0 | 46.4 | 46 | 68.4 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 9 | 39 | 43 | 0.19 | 0 | 0.856 | 0.039 | 0.039 | 0 | 45.6 | 46 | 70.1 | 139 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 9 | 49 | 43 | 0.194 | -0.043 | 0.86 | 0.049 | 0.046 | 0 | 45.2 | 46 | 71 | 138 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 9 | 59 | 43 | 0.233 | 0.036 | 0.856 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 69.2 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 10 | 9 | 43 | 0.289 | -0.066 | 0.856 | 0.039 | 0.036 | 0 | 46 | 46.9 | 69.2 | 141 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 10 | 19 | 43 | 0.18 | -0.007 | 0.856 | 0.036 | 0.033 | 0 | 46 | 46.9 | 71 | 140 | 141 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 10 | 29 | 43 | 0.157 | -0.013 | 0.856 | 0.039 | 0.036 | 0 | 46.4 | 47.3 | 68.4 | 141 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 10 | 39 | 43 | 0.118 | -0.033 | 0.86 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 70.5 | 140 | 142 | 0 | 32 | 34 |
| 2014 | 4 | 6 | 10 | 49 | 43 | 0.197 | 0.013 | 0.856 | 0.049 | 0.046 | 0 | 46.4 | 46.9 | 69.2 | 141 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 10 | 59 | 43 | 0.197 | -0.033 | 0.856 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 70.1 | 142 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 11 | 9 | 43 | 0.171 | 0.03 | 0.853 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 68.8 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 11 | 19 | 43 | 0.187 | 0 | 0.85 | 0.036 | 0.033 | 0 | 47.3 | 48.6 | 70.1 | 142 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 11 | 29 | 43 | 0.19 | 0.03 | 0.853 | 0.033 | 0.03 | 0 | 48.2 | 49.5 | 68.4 | 145 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 11 | 39 | 43 | 0.184 | -0.02 | 0.85 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 67.1 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 11 | 49 | 43 | 0.19 | 0.046 | 0.853 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 68.8 | 148 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 6 | 11 | 59 | 43 | 0.164 | 0.013 | 0.85 | 0.043 | 0.043 | 0 | 49.5 | 50.7 | 66.7 | 148 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 12 | 9 | 43 | 0.118 | 0.075 | 0.85 | 0.036 | 0.033 | 0 | 49.9 | 51.2 | 67.1 | 150 | 151 | 0 | 34 | 32 |
| 2014 | 4 | 6 | 12 | 19 | 43 | 0.194 | 0.03 | 0.853 | 0.039 | 0.036 | 0 | 50.7 | 51.6 | 66.7 | 150 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 12 | 29 | 43 | 0.141 | 0.02 | 0.85 | 0.046 | 0.043 | 0 | 50.7 | 52 | 66.7 | 150 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 12 | 39 | 43 | 0.23 | 0 | 0.85 | 0.036 | 0.033 | 0 | 52 | 52.5 | 67.1 | 153 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 12 | 49 | 43 | 0.164 | 0.131 | 0.85 | 0.046 | 0.043 | 0 | 51.2 | 52.9 | 66.2 | 152 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 12 | 59 | 43 | 0.207 | 0.108 | 0.85 | 0.033 | 0.03 | 0 | 53.8 | 53.3 | 66.7 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 9 | 43 | 0.174 | 0.069 | 0.85 | 0.033 | 0.03 | 0 | 52 | 52.9 | 67.5 | 153 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 19 | 43 | 0.243 | 0.105 | 0.85 | 0.033 | 0.03 | 0 | 53.8 | 54.2 | 65.8 | 157 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 29 | 43 | 0.226 | 0.079 | 0.85 | 0.039 | 0.036 | 0 | 55.5 | 55.9 | 64.5 | 161 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 39 | 43 | 0.203 | 0.089 | 0.85 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 66.2 | 157 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 49 | 43 | 0.174 | 0.049 | 0.85 | 0.039 | 0.036 | 0 | 54.6 | 55.5 | 66.2 | 159 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 13 | 59 | 43 | 0.2 | 0.174 | 0.85 | 0.039 | 0.039 | 0 | 54.6 | 55.9 | 65.8 | 160 | 162 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 14 | 9 | 43 | 0.171 | 0.105 | 0.85 | 0.043 | 0.039 | 0 | 55 | 55.9 | 63.6 | 160 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 14 | 19 | 43 | 0.269 | 0.112 | 0.85 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 64.9 | 160 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 14 | 29 | 43 | 0.187 | 0.102 | 0.85 | 0.039 | 0.036 | 0 | 54.6 | 55.5 | 64.5 | 159 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 14 | 39 | 43 | 0.19 | 0.085 | 0.85 | 0.036 | 0.033 | 0 | 55.5 | 56.8 | 67.1 | 161 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 14 | 49 | 43 | 0.223 | 0.098 | 0.85 | 0.036 | 0.033 | 0 | 55 | 55.9 | 64.9 | 160 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 14 | 59 | 43 | 0.217 | 0.144 | 0.85 | 0.036 | 0.033 | 0 | 55.5 | 55.5 | 66.7 | 161 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 15 | 9 | 43 | 0.184 | 0.108 | 0.85 | 0.033 | 0.03 | 0 | 54.6 | 55.9 | 66.2 | 160 | 161 | 0 | 33 | 31 |
| 2014 | 4 | 6 | 15 | 19 | 43 | 0.177 | 0.115 | 0.85 | 0.036 | 0.033 | 0 | 54.6 | 56.3 | 65.8 | 159 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 15 | 29 | 43 | 0.151 | 0.02 | 0.85 | 0.036 | 0.033 | 0 | 54.6 | 55.9 | 64.9 | 159 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 15 | 39 | 43 | 0.21 | 0.121 | 0.85 | 0.039 | 0.036 | 0 | 54.6 | 55.9 | 67.1 | 159 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 15 | 49 | 43 | 0.24 | 0.079 | 0.85 | 0.039 | 0.036 | 0 | 53.8 | 54.6 | 67.5 | 158 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 15 | 59 | 43 | 0.184 | 0.112 | 0.85 | 0.039 | 0.036 | 0 | 54.2 | 55 | 67.1 | 158 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 16 | 9 | 43 | 0.2 | 0.023 | 0.85 | 0.033 | 0.03 | 0 | 53.8 | 54.2 | 67.1 | 157 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 16 | 19 | 43 | 0.194 | 0.039 | 0.85 | 0.039 | 0.039 | 0 | 53.8 | 54.2 | 66.7 | 157 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 16 | 29 | 43 | 0.157 | 0.026 | 0.85 | 0.036 | 0.033 | 0 | 54.6 | 54.6 | 65.8 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 16 | 39 | 43 | 0.2 | 0.151 | 0.85 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 67.9 | 156 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 16 | 49 | 43 | 0.22 | 0.144 | 0.85 | 0.039 | 0.036 | 0 | 53.8 | 54.2 | 65.8 | 156 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 16 | 59 | 43 | 0.203 | 0.194 | 0.85 | 0.039 | 0.036 | 0 | 53.3 | 53.8 | 66.7 | 156 | 155 | 0 | 32 | 30 |
| 2014 | 4 | 6 | 17 | 9 | 43 | 0.19 | 0.174 | 0.85 | 0.043 | 0.039 | 0 | 52 | 52 | 66.7 | 152 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 6 | 17 | 19 | 43 | 0.164 | 0.075 | 0.85 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 67.1 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 17 | 29 | 43 | 0.187 | 0.22 | 0.85 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 69.7 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 17 | 39 | 43 | 0.171 | 0.085 | 0.846 | 0.043 | 0.039 | 0 | 53.8 | 53.3 | 66.7 | 156 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 17 | 49 | 43 | 0.18 | 0.154 | 0.85 | 0.039 | 0.039 | 0 | 49 | 49.9 | 71.4 | 146 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 17 | 59 | 43 | 0.203 | 0.262 | 0.846 | 0.049 | 0.046 | 0 | 54.6 | 53.8 | 67.1 | 159 | 157 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 18 | 9 | 43 | 0.282 | 0.194 | 0.85 | 0.039 | 0.039 | 0 | 59.3 | 59.3 | 59.8 | 170 | 169 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 18 | 19 | 43 | 0.217 | 0.282 | 0.846 | 0.039 | 0.039 | 0 | 59.8 | 59.3 | 59.3 | 171 | 169 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 18 | 29 | 43 | 0.236 | 0.315 | 0.846 | 0.043 | 0.039 | 0 | 58.9 | 58 | 60.6 | 168 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 18 | 39 | 43 | 0.22 | 0.315 | 0.846 | 0.043 | 0.039 | 0 | 57.6 | 57.6 | 61.9 | 166 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 18 | 49 | 43 | 0.276 | 0.282 | 0.846 | 0.039 | 0.036 | 0 | 56.8 | 56.3 | 63.2 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 18 | 59 | 43 | 0.187 | 0.24 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 55 | 64.5 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 19 | 9 | 43 | 0.22 | 0.236 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 64.9 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 19 | 19 | 43 | 0.249 | 0.187 | 0.846 | 0.036 | 0.033 | 0 | 54.6 | 54.2 | 64.1 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 19 | 29 | 43 | 0.197 | 0.135 | 0.846 | 0.039 | 0.036 | 0 | 55 | 55 | 65.4 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 19 | 39 | 43 | 0.164 | 0.174 | 0.85 | 0.043 | 0.039 | 0 | 53.3 | 53.3 | 67.1 | 156 | 154 | 0 | 32 | 30 |
| 2014 | 4 | 6 | 19 | 49 | 43 | 0.23 | 0.102 | 0.846 | 0.039 | 0.036 | 0 | 53.8 | 53.8 | 65.8 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 19 | 59 | 43 | 0.279 | 0.236 | 0.846 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 65.4 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 20 | 9 | 43 | 0.223 | 0.305 | 0.846 | 0.046 | 0.043 | 0 | 54.6 | 54.2 | 62.8 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 20 | 19 | 43 | 0.187 | 0.194 | 0.846 | 0.043 | 0.039 | 0 | 53.3 | 53.8 | 64.5 | 157 | 155 | 0 | 33 | 30 |
| 2014 | 4 | 6 | 20 | 29 | 43 | 0.22 | 0.082 | 0.846 | 0.043 | 0.039 | 0 | 53.3 | 53.3 | 66.7 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 20 | 39 | 43 | 0.253 | 0.157 | 0.846 | 0.043 | 0.039 | 0 | 52.9 | 52 | 65.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 20 | 49 | 43 | 0.19 | 0.197 | 0.846 | 0.043 | 0.039 | 0 | 53.8 | 52.9 | 64.9 | 156 | 155 | 0 | 31 | 32 |
| 2014 | 4 | 6 | 20 | 59 | 43 | 0.259 | 0.138 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 60.6 | 161 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 21 | 9 | 43 | 0.246 | 0.043 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 55 | 61.9 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 21 | 19 | 43 | 0.217 | 0.01 | 0.846 | 0.033 | 0.03 | 0 | 53.8 | 53.3 | 64.1 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 21 | 29 | 43 | 0.262 | 0.01 | 0.846 | 0.043 | 0.039 | 0 | 52.9 | 52.5 | 64.1 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 21 | 39 | 43 | 0.289 | 0.039 | 0.846 | 0.039 | 0.036 | 0 | 52 | 50.7 | 67.1 | 153 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 21 | 49 | 43 | 0.2 | 0.043 | 0.85 | 0.039 | 0.039 | 0 | 52 | 52 | 67.1 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 21 | 59 | 43 | 0.217 | 0.056 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52 | 65.8 | 155 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 22 | 9 | 43 | 0.213 | 0.003 | 0.846 | 0.043 | 0.039 | 0 | 52.5 | 52.9 | 66.7 | 155 | 154 | 0 | 33 | 31 |
| 2014 | 4 | 6 | 22 | 19 | 43 | 0.184 | 0 | 0.85 | 0.043 | 0.039 | 0 | 52 | 51.6 | 67.1 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 22 | 29 | 43 | 0.24 | 0.102 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52 | 66.2 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 22 | 39 | 43 | 0.194 | 0.079 | 0.846 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 66.2 | 151 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 22 | 49 | 43 | 0.213 | 0.095 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 64.9 | 155 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 22 | 59 | 43 | 0.197 | 0.151 | 0.846 | 0.039 | 0.036 | 0 | 55 | 54.2 | 64.9 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 6 | 23 | 9 | 43 | 0.197 | 0.026 | 0.846 | 0.039 | 0.039 | 0 | 54.2 | 53.8 | 64.9 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 6 | 23 | 19 | 43 | 0.203 | 0 | 0.846 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 64.9 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 23 | 29 | 43 | 0.174 | 0.069 | 0.846 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 65.4 | 156 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 6 | 23 | 39 | 43 | 0.246 | -0.02 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 65.4 | 156 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 23 | 49 | 43 | 0.197 | 0.03 | 0.846 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 65.4 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 6 | 23 | 59 | 43 | 0.157 | 0.062 | 0.846 | 0.043 | 0.039 | 0 | 52 | 51.2 | 66.2 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 0 | 9 | 43 | 0.148 | -0.062 | 0.846 | 0.043 | 0.039 | 0 | 51.6 | 51.2 | 66.7 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 0 | 19 | 43 | 0.233 | 0.01 | 0.846 | 0.039 | 0.039 | 0 | 51.2 | 50.3 | 66.7 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 0 | 29 | 43 | 0.243 | 0 | 0.846 | 0.043 | 0.039 | 0 | 52 | 51.6 | 64.9 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 0 | 39 | 43 | 0.187 | 0.056 | 0.846 | 0.039 | 0.036 | 0 | 52 | 51.6 | 64.9 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 0 | 49 | 43 | 0.207 | -0.02 | 0.846 | 0.039 | 0.039 | 0 | 52.5 | 52 | 64.9 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 0 | 59 | 43 | 0.24 | -0.02 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 63.6 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 1 | 9 | 43 | 0.203 | 0.023 | 0.846 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 66.7 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 1 | 19 | 43 | 0.141 | 0 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.7 | 65.8 | 150 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 1 | 29 | 43 | 0.256 | 0.013 | 0.846 | 0.049 | 0.046 | 0 | 51.6 | 51.2 | 65.8 | 153 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 1 | 39 | 43 | 0.223 | -0.059 | 0.846 | 0.039 | 0.039 | 0 | 50.7 | 51.2 | 65.4 | 151 | 151 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 1 | 49 | 43 | 0.203 | 0 | 0.846 | 0.036 | 0.033 | 0 | 53.3 | 52.9 | 63.2 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 1 | 59 | 43 | 0.256 | -0.033 | 0.846 | 0.039 | 0.036 | 0 | 52 | 52 | 63.6 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 2 | 9 | 43 | 0.21 | 0.01 | 0.846 | 0.039 | 0.039 | 0 | 51.2 | 50.3 | 64.9 | 152 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 2 | 19 | 43 | 0.203 | 0 | 0.846 | 0.039 | 0.039 | 0 | 52 | 52 | 64.5 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 2 | 29 | 43 | 0.148 | -0.03 | 0.85 | 0.049 | 0.049 | 0 | 49 | 49 | 66.7 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 2 | 39 | 43 | 0.207 | -0.013 | 0.85 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 65.4 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 2 | 49 | 43 | 0.262 | 0.023 | 0.85 | 0.039 | 0.039 | 0 | 52.5 | 51.2 | 64.5 | 154 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 2 | 59 | 43 | 0.184 | 0.01 | 0.85 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 65.4 | 152 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 3 | 9 | 43 | 0.207 | 0.016 | 0.85 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 65.4 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 3 | 19 | 43 | 0.22 | -0.036 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 64.9 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 3 | 29 | 43 | 0.197 | -0.03 | 0.85 | 0.039 | 0.036 | 0 | 52 | 51.2 | 65.4 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 3 | 39 | 43 | 0.161 | -0.033 | 0.85 | 0.039 | 0.039 | 0 | 52 | 51.6 | 64.9 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 3 | 49 | 43 | 0.217 | -0.033 | 0.85 | 0.036 | 0.033 | 0 | 51.6 | 50.7 | 64.1 | 153 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 3 | 59 | 43 | 0.164 | -0.007 | 0.853 | 0.039 | 0.039 | 0 | 51.6 | 50.7 | 64.9 | 152 | 151 | 0 | 32 | 33 |
| 2014 | 4 | 7 | 4 | 9 | 43 | 0.223 | -0.023 | 0.853 | 0.039 | 0.039 | 0 | 50.3 | 50.3 | 65.8 | 150 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 4 | 19 | 43 | 0.167 | -0.02 | 0.853 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 65.8 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 4 | 29 | 43 | 0.167 | -0.01 | 0.853 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 65.4 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 4 | 39 | 43 | 0.174 | -0.023 | 0.853 | 0.033 | 0.03 | 0 | 51.2 | 50.3 | 64.9 | 152 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 4 | 49 | 43 | 0.2 | -0.046 | 0.853 | 0.043 | 0.039 | 0 | 51.2 | 51.6 | 64.1 | 153 | 152 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 4 | 59 | 43 | 0.223 | -0.033 | 0.853 | 0.033 | 0.03 | 0 | 50.7 | 50.3 | 64.9 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 5 | 9 | 43 | 0.253 | -0.079 | 0.856 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 64.1 | 152 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 5 | 19 | 43 | 0.2 | -0.02 | 0.856 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 63.6 | 152 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 5 | 29 | 43 | 0.24 | -0.013 | 0.853 | 0.046 | 0.046 | 0 | 52.9 | 52.5 | 63.2 | 156 | 155 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 5 | 39 | 43 | 0.223 | 0.03 | 0.856 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 65.4 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 5 | 49 | 43 | 0.22 | 0 | 0.856 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 64.1 | 152 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 5 | 59 | 43 | 0.174 | 0.046 | 0.856 | 0.046 | 0.043 | 0 | 50.3 | 49.5 | 66.2 | 150 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 6 | 9 | 43 | 0.177 | -0.02 | 0.856 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 65.4 | 149 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 6 | 19 | 43 | 0.121 | -0.072 | 0.856 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 65.4 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 6 | 29 | 43 | 0.266 | -0.049 | 0.856 | 0.039 | 0.036 | 0 | 49 | 49 | 67.1 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 6 | 39 | 43 | 0.171 | 0 | 0.86 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 67.9 | 149 | 147 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 6 | 49 | 43 | 0.197 | -0.016 | 0.856 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 67.1 | 150 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 6 | 59 | 43 | 0.171 | -0.023 | 0.856 | 0.043 | 0.043 | 0 | 54.2 | 54.2 | 62.4 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 7 | 9 | 43 | 0.174 | -0.016 | 0.86 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 69.2 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 7 | 19 | 43 | 0.177 | -0.01 | 0.86 | 0.039 | 0.036 | 0 | 46.9 | 46 | 69.2 | 142 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 7 | 29 | 43 | 0.161 | 0.01 | 0.86 | 0.043 | 0.039 | 0 | 45.2 | 45.6 | 70.1 | 139 | 138 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 7 | 39 | 43 | 0.223 | -0.066 | 0.86 | 0.036 | 0.033 | 0 | 46 | 46 | 70.5 | 141 | 140 | 0 | 34 | 33 |
| 2014 | 4 | 7 | 7 | 49 | 43 | 0.256 | -0.049 | 0.86 | 0.036 | 0.033 | 0 | 45.6 | 44.7 | 71 | 139 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 7 | 59 | 43 | 0.171 | -0.062 | 0.86 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 69.2 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 8 | 9 | 43 | 0.213 | -0.016 | 0.856 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 67.5 | 145 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 8 | 19 | 43 | 0.203 | 0.052 | 0.86 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 66.2 | 149 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 8 | 29 | 43 | 0.174 | 0.016 | 0.856 | 0.036 | 0.033 | 0 | 49 | 49.5 | 65.4 | 147 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 8 | 39 | 43 | 0.223 | 0 | 0.856 | 0.039 | 0.039 | 0 | 57.2 | 57.2 | 59.8 | 166 | 166 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 8 | 49 | 43 | 0.171 | -0.01 | 0.856 | 0.039 | 0.039 | 0 | 61.5 | 60.6 | 53.3 | 176 | 174 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 8 | 59 | 43 | 0.246 | 0.013 | 0.856 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 62.8 | 160 | 159 | 0 | 34 | 33 |
| 2014 | 4 | 7 | 9 | 9 | 43 | 0.19 | 0.062 | 0.86 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 65.8 | 152 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 9 | 19 | 43 | 0.154 | 0.03 | 0.86 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.5 | 148 | 146 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 9 | 29 | 43 | 0.217 | -0.075 | 0.86 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 68.4 | 145 | 144 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 9 | 39 | 43 | 0.253 | -0.01 | 0.86 | 0.046 | 0.043 | 0 | 47.7 | 48.2 | 68.4 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 9 | 49 | 43 | 0.18 | -0.039 | 0.863 | 0.039 | 0.036 | 0 | 46.4 | 46.9 | 71 | 141 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 9 | 59 | 43 | 0.207 | -0.069 | 0.86 | 0.036 | 0.033 | 0 | 46 | 46.9 | 71.4 | 140 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 10 | 9 | 43 | 0.125 | -0.023 | 0.863 | 0.039 | 0.039 | 0 | 45.2 | 46.9 | 70.5 | 139 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 10 | 19 | 43 | 0.24 | 0 | 0.863 | 0.036 | 0.033 | 0 | 46.9 | 46.4 | 71.8 | 141 | 141 | 0 | 32 | 33 |
| 2014 | 4 | 7 | 10 | 29 | 43 | 0.207 | 0.01 | 0.86 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 67.5 | 150 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 10 | 39 | 43 | 0.174 | 0 | 0.863 | 0.039 | 0.036 | 0 | 46 | 47.3 | 72.2 | 140 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 10 | 49 | 43 | 0.19 | -0.059 | 0.863 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 71.4 | 142 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 10 | 59 | 43 | 0.23 | 0.023 | 0.863 | 0.039 | 0.039 | 0 | 48.6 | 49 | 71 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 11 | 9 | 43 | 0.203 | 0 | 0.86 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 71.8 | 142 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 11 | 19 | 43 | 0.24 | 0.013 | 0.86 | 0.043 | 0.039 | 0 | 47.3 | 49 | 69.7 | 144 | 146 | 0 | 34 | 32 |
| 2014 | 4 | 7 | 11 | 29 | 43 | 0.19 | 0.085 | 0.86 | 0.046 | 0.043 | 0 | 47.7 | 49.9 | 70.5 | 144 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 11 | 39 | 43 | 0.184 | 0.013 | 0.856 | 0.033 | 0.03 | 0 | 49 | 49.5 | 70.5 | 147 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 7 | 11 | 49 | 43 | 0.207 | 0.003 | 0.856 | 0.036 | 0.033 | 0 | 49 | 51.2 | 70.5 | 147 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 7 | 11 | 59 | 43 | 0.167 | 0.026 | 0.856 | 0.033 | 0.03 | 0 | 49.5 | 50.7 | 69.2 | 148 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 12 | 9 | 43 | 0.19 | 0.013 | 0.856 | 0.039 | 0.036 | 0 | 50.3 | 51.6 | 68.8 | 150 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 12 | 19 | 43 | 0.23 | 0.079 | 0.856 | 0.036 | 0.033 | 0 | 50.7 | 52.5 | 70.1 | 151 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 7 | 12 | 29 | 43 | 0.121 | 0.033 | 0.853 | 0.033 | 0.03 | 0 | 51.6 | 53.8 | 68.4 | 152 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 12 | 39 | 43 | 0.217 | 0.066 | 0.856 | 0.043 | 0.043 | 0 | 52 | 53.3 | 68.8 | 153 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 12 | 49 | 43 | 0.174 | 0.085 | 0.853 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 68.4 | 157 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 12 | 59 | 43 | 0.2 | 0.072 | 0.853 | 0.043 | 0.039 | 0 | 54.2 | 54.6 | 67.5 | 158 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 13 | 9 | 43 | 0.217 | 0.085 | 0.853 | 0.033 | 0.03 | 0 | 52.9 | 54.2 | 67.1 | 155 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 13 | 19 | 43 | 0.197 | 0.049 | 0.853 | 0.033 | 0.03 | 0 | 53.3 | 55 | 67.1 | 156 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 13 | 29 | 43 | 0.184 | -0.007 | 0.853 | 0.036 | 0.033 | 0 | 54.2 | 55.9 | 67.1 | 158 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 13 | 39 | 43 | 0.161 | 0.033 | 0.853 | 0.03 | 0.03 | 0 | 55.5 | 56.3 | 65.8 | 161 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 13 | 49 | 43 | 0.184 | 0.016 | 0.853 | 0.033 | 0.03 | 0 | 53.8 | 55.5 | 66.7 | 157 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 13 | 59 | 43 | 0.24 | 0.033 | 0.853 | 0.033 | 0.03 | 0 | 55.9 | 55.9 | 66.7 | 162 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 14 | 9 | 43 | 0.207 | 0.085 | 0.853 | 0.036 | 0.033 | 0 | 56.3 | 55.9 | 67.1 | 163 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 14 | 19 | 43 | 0.236 | 0.131 | 0.853 | 0.036 | 0.033 | 0 | 55 | 55.9 | 67.9 | 160 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 14 | 29 | 43 | 0.282 | 0.167 | 0.853 | 0.036 | 0.033 | 0 | 55 | 56.3 | 66.2 | 161 | 162 | 0 | 33 | 31 |
| 2014 | 4 | 7 | 14 | 39 | 43 | 0.233 | 0.105 | 0.853 | 0.039 | 0.036 | 0 | 56.3 | 55.5 | 66.2 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 14 | 49 | 43 | 0.174 | 0.118 | 0.853 | 0.039 | 0.036 | 0 | 55.5 | 56.3 | 67.9 | 161 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 14 | 59 | 43 | 0.262 | 0.102 | 0.853 | 0.036 | 0.033 | 0 | 56.3 | 56.8 | 67.9 | 162 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 15 | 9 | 43 | 0.161 | 0.138 | 0.853 | 0.039 | 0.039 | 0 | 56.3 | 56.8 | 66.7 | 162 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 15 | 19 | 43 | 0.141 | 0.069 | 0.853 | 0.039 | 0.036 | 0 | 56.8 | 55.9 | 66.2 | 163 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 15 | 29 | 43 | 0.24 | 0.095 | 0.853 | 0.036 | 0.033 | 0 | 55 | 55.9 | 66.2 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 15 | 39 | 43 | 0.213 | 0.138 | 0.853 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 67.5 | 160 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 15 | 49 | 43 | 0.157 | 0.036 | 0.853 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 65.4 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 15 | 59 | 43 | 0.19 | 0.059 | 0.853 | 0.036 | 0.033 | 0 | 56.3 | 56.3 | 66.7 | 162 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 16 | 9 | 43 | 0.305 | 0.128 | 0.853 | 0.036 | 0.033 | 0 | 55 | 55 | 67.1 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 16 | 19 | 43 | 0.213 | 0.085 | 0.853 | 0.033 | 0.03 | 0 | 55 | 54.6 | 67.9 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 16 | 29 | 43 | 0.256 | 0.095 | 0.853 | 0.043 | 0.039 | 0 | 56.8 | 57.2 | 65.4 | 164 | 163 | 0 | 32 | 30 |
| 2014 | 4 | 7 | 16 | 39 | 43 | 0.207 | 0.059 | 0.853 | 0.039 | 0.036 | 0 | 55.5 | 54.6 | 67.5 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 16 | 49 | 43 | 0.151 | 0.161 | 0.853 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 68.4 | 157 | 156 | 0 | 31 | 32 |
| 2014 | 4 | 7 | 16 | 59 | 43 | 0.213 | 0.098 | 0.853 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 68.4 | 157 | 156 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 17 | 9 | 43 | 0.23 | 0.187 | 0.856 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 70.5 | 156 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 17 | 19 | 43 | 0.177 | 0.085 | 0.853 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 68.4 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 17 | 29 | 43 | 0.19 | 0.105 | 0.853 | 0.039 | 0.036 | 0 | 52 | 51.2 | 70.1 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 17 | 39 | 43 | 0.223 | 0.056 | 0.853 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 70.1 | 151 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 17 | 49 | 43 | 0.217 | 0.118 | 0.853 | 0.039 | 0.039 | 0 | 50.3 | 50.7 | 71 | 149 | 147 | 0 | 32 | 29 |
| 2014 | 4 | 7 | 17 | 59 | 43 | 0.266 | 0.039 | 0.853 | 0.039 | 0.036 | 0 | 51.6 | 49.9 | 70.1 | 151 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 18 | 9 | 43 | 0.226 | 0.148 | 0.853 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 71 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 18 | 19 | 43 | 0.302 | 0.197 | 0.853 | 0.039 | 0.036 | 0 | 52.9 | 52 | 68.4 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 18 | 29 | 43 | 0.194 | 0.135 | 0.853 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 69.2 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 18 | 39 | 43 | 0.226 | 0.121 | 0.853 | 0.039 | 0.039 | 0 | 51.6 | 50.3 | 70.5 | 151 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 18 | 49 | 43 | 0.213 | 0.052 | 0.853 | 0.039 | 0.039 | 0 | 51.6 | 50.3 | 70.1 | 151 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 7 | 18 | 59 | 43 | 0.22 | 0.033 | 0.853 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 69.7 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 19 | 9 | 43 | 0.177 | 0.095 | 0.853 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 70.1 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 19 | 19 | 43 | 0.154 | 0.059 | 0.853 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 69.7 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 19 | 29 | 43 | 0.217 | 0.03 | 0.853 | 0.039 | 0.039 | 0 | 52 | 51.2 | 70.1 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 19 | 39 | 43 | 0.154 | 0.059 | 0.853 | 0.036 | 0.033 | 0 | 52.5 | 51.2 | 69.2 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 19 | 49 | 43 | 0.125 | -0.01 | 0.853 | 0.039 | 0.039 | 0 | 52.9 | 52 | 68.8 | 155 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 19 | 59 | 43 | 0.203 | 0.059 | 0.85 | 0.043 | 0.039 | 0 | 55.5 | 54.6 | 65.8 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 20 | 9 | 43 | 0.213 | 0.033 | 0.85 | 0.049 | 0.046 | 0 | 56.3 | 55.9 | 64.5 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 20 | 19 | 43 | 0.187 | 0.02 | 0.853 | 0.046 | 0.046 | 0 | 51.6 | 51.2 | 70.1 | 151 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 7 | 20 | 29 | 43 | 0.262 | 0.016 | 0.85 | 0.043 | 0.039 | 0 | 52.9 | 52 | 68.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 20 | 39 | 43 | 0.154 | -0.049 | 0.85 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 68.4 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 20 | 49 | 43 | 0.223 | -0.052 | 0.85 | 0.046 | 0.043 | 0 | 52.5 | 51.6 | 69.2 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 20 | 59 | 43 | 0.2 | -0.056 | 0.85 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 69.2 | 152 | 150 | 0 | 32 | 30 |
| 2014 | 4 | 7 | 21 | 9 | 43 | 0.177 | 0.039 | 0.853 | 0.043 | 0.039 | 0 | 51.2 | 49.9 | 70.5 | 150 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 21 | 19 | 43 | 0.207 | 0.043 | 0.853 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 69.7 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 21 | 29 | 43 | 0.226 | 0.039 | 0.853 | 0.046 | 0.043 | 0 | 52 | 51.2 | 69.2 | 153 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 21 | 39 | 43 | 0.233 | -0.102 | 0.853 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 71 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 21 | 49 | 43 | 0.213 | -0.033 | 0.853 | 0.046 | 0.046 | 0 | 53.8 | 52.5 | 66.7 | 157 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 21 | 59 | 43 | 0.203 | -0.016 | 0.853 | 0.039 | 0.036 | 0 | 52 | 50.3 | 69.7 | 152 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 22 | 9 | 43 | 0.177 | -0.007 | 0.853 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 69.2 | 152 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 22 | 19 | 43 | 0.217 | -0.007 | 0.85 | 0.046 | 0.043 | 0 | 51.2 | 51.6 | 69.2 | 152 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 7 | 22 | 29 | 43 | 0.2 | 0 | 0.85 | 0.043 | 0.039 | 0 | 52.5 | 51.2 | 68.4 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 22 | 39 | 43 | 0.197 | 0 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 69.7 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 22 | 49 | 43 | 0.217 | 0.049 | 0.85 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 68.8 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 7 | 22 | 59 | 43 | 0.18 | -0.01 | 0.85 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.2 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 23 | 9 | 43 | 0.171 | -0.023 | 0.85 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 69.2 | 151 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 23 | 19 | 43 | 0.243 | 0.007 | 0.85 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 68.4 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 23 | 29 | 43 | 0.213 | -0.033 | 0.85 | 0.052 | 0.049 | 0 | 51.6 | 51.2 | 67.5 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 23 | 39 | 43 | 0.285 | -0.049 | 0.85 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 68.8 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 7 | 23 | 49 | 43 | 0.223 | 0.049 | 0.85 | 0.036 | 0.033 | 0 | 51.2 | 49.9 | 68.4 | 151 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 7 | 23 | 59 | 43 | 0.223 | -0.043 | 0.85 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 67.5 | 152 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 0 | 9 | 43 | 0.207 | -0.01 | 0.85 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 69.2 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 0 | 19 | 43 | 0.276 | -0.066 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 68.8 | 150 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 0 | 29 | 43 | 0.203 | -0.013 | 0.85 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 67.9 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 0 | 39 | 43 | 0.141 | -0.01 | 0.85 | 0.036 | 0.033 | 0 | 52.9 | 52 | 67.1 | 155 | 153 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 0 | 49 | 43 | 0.157 | -0.02 | 0.846 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 66.2 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 0 | 59 | 43 | 0.19 | -0.026 | 0.85 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 67.9 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 1 | 9 | 43 | 0.249 | -0.016 | 0.85 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 68.4 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 1 | 19 | 43 | 0.203 | -0.033 | 0.85 | 0.049 | 0.046 | 0 | 50.7 | 49.9 | 67.5 | 149 | 148 | 0 | 31 | 32 |
| 2014 | 4 | 8 | 1 | 29 | 43 | 0.23 | -0.052 | 0.846 | 0.039 | 0.039 | 0 | 55 | 54.2 | 64.9 | 160 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 1 | 39 | 43 | 0.184 | -0.016 | 0.846 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 65.4 | 158 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 1 | 49 | 43 | 0.184 | -0.043 | 0.846 | 0.043 | 0.043 | 0 | 53.3 | 52.5 | 66.2 | 157 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 1 | 59 | 43 | 0.266 | -0.026 | 0.85 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 67.9 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 2 | 9 | 43 | 0.151 | 0.036 | 0.846 | 0.039 | 0.036 | 0 | 52 | 52 | 65.8 | 154 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 2 | 19 | 43 | 0.161 | 0.049 | 0.85 | 0.039 | 0.036 | 0 | 52 | 51.6 | 66.2 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 2 | 29 | 43 | 0.226 | 0.046 | 0.85 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 67.5 | 152 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 2 | 39 | 43 | 0.21 | 0.01 | 0.85 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 68.4 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 2 | 49 | 43 | 0.253 | 0.062 | 0.846 | 0.036 | 0.033 | 0 | 52.5 | 53.3 | 65.8 | 155 | 155 | 0 | 33 | 31 |
| 2014 | 4 | 8 | 2 | 59 | 43 | 0.207 | -0.01 | 0.85 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 67.5 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 3 | 9 | 43 | 0.217 | 0.02 | 0.85 | 0.039 | 0.039 | 0 | 49.5 | 50.3 | 67.9 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 8 | 3 | 19 | 43 | 0.331 | -0.033 | 0.85 | 0.033 | 0.03 | 0 | 49 | 48.6 | 68.8 | 147 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 3 | 29 | 43 | 0.203 | -0.095 | 0.85 | 0.039 | 0.039 | 0 | 52 | 51.2 | 66.2 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 3 | 39 | 43 | 0.23 | -0.072 | 0.85 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 68.4 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 3 | 49 | 43 | 0.108 | 0.01 | 0.85 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.9 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 3 | 59 | 43 | 0.23 | -0.016 | 0.85 | 0.036 | 0.033 | 0 | 53.8 | 52 | 64.9 | 157 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 8 | 4 | 9 | 43 | 0.21 | -0.016 | 0.85 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 64.9 | 158 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 4 | 19 | 43 | 0.194 | -0.023 | 0.85 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 66.7 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 4 | 29 | 43 | 0.197 | 0.013 | 0.85 | 0.036 | 0.033 | 0 | 49.9 | 50.3 | 67.1 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 4 | 39 | 43 | 0.151 | -0.033 | 0.85 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 67.5 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 4 | 49 | 43 | 0.203 | -0.03 | 0.85 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 67.9 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 4 | 59 | 43 | 0.285 | 0 | 0.85 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 67.5 | 150 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 5 | 9 | 43 | 0.318 | -0.016 | 0.85 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 67.9 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 5 | 19 | 43 | 0.21 | -0.016 | 0.85 | 0.049 | 0.046 | 0 | 49.9 | 49.5 | 67.9 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 5 | 29 | 43 | 0.197 | -0.039 | 0.85 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 67.1 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 5 | 39 | 43 | 0.236 | -0.039 | 0.85 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 67.5 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 5 | 49 | 43 | 0.187 | 0.033 | 0.85 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 67.1 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 5 | 59 | 43 | 0.217 | -0.01 | 0.85 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 65.8 | 152 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 6 | 9 | 43 | 0.141 | -0.003 | 0.85 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 66.7 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 6 | 19 | 43 | 0.207 | -0.003 | 0.853 | 0.039 | 0.039 | 0 | 49 | 49 | 67.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 6 | 29 | 43 | 0.19 | -0.066 | 0.85 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 67.1 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 6 | 39 | 43 | 0.203 | 0.033 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 66.7 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 6 | 49 | 43 | 0.131 | -0.095 | 0.85 | 0.043 | 0.043 | 0 | 49 | 48.2 | 67.9 | 147 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 8 | 6 | 59 | 43 | 0.249 | 0.01 | 0.85 | 0.033 | 0.03 | 0 | 52 | 51.6 | 65.4 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 7 | 9 | 43 | 0.21 | -0.033 | 0.853 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 67.9 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 7 | 19 | 43 | 0.161 | -0.023 | 0.853 | 0.039 | 0.039 | 0 | 48.2 | 47.3 | 69.2 | 144 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 7 | 29 | 43 | 0.213 | -0.112 | 0.853 | 0.043 | 0.039 | 0 | 46.9 | 47.3 | 69.7 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 7 | 39 | 43 | 0.249 | 0.118 | 0.853 | 0.039 | 0.039 | 0 | 49.5 | 48.2 | 67.9 | 147 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 7 | 49 | 43 | 0.197 | 0.056 | 0.853 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 68.4 | 149 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 7 | 59 | 43 | 0.213 | 0.033 | 0.853 | 0.043 | 0.043 | 0 | 49.9 | 49 | 67.5 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 8 | 9 | 43 | 0.194 | 0.072 | 0.853 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 69.2 | 144 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 8 | 19 | 43 | 0.302 | -0.016 | 0.853 | 0.039 | 0.039 | 0 | 51.6 | 50.3 | 66.7 | 152 | 150 | 0 | 32 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 8 | 29 | 43 | 0.164 | -0.023 | 0.853 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 69.7 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 8 | 39 | 43 | 0.233 | 0.02 | 0.853 | 0.043 | 0.039 | 0 | 48.2 | 47.3 | 69.2 | 145 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 8 | 8 | 49 | 43 | 0.18 | 0.033 | 0.853 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 8 | 59 | 43 | 0.223 | 0 | 0.853 | 0.039 | 0.039 | 0 | 46.9 | 47.3 | 70.5 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 9 | 9 | 43 | 0.194 | -0.007 | 0.856 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 70.1 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 9 | 19 | 43 | 0.266 | -0.036 | 0.856 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 70.1 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 9 | 29 | 43 | 0.223 | 0.059 | 0.856 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 70.1 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 9 | 39 | 43 | 0.213 | -0.112 | 0.856 | 0.039 | 0.039 | 0 | 59.3 | 58.5 | 60.2 | 170 | 168 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 9 | 49 | 43 | 0.233 | 0.02 | 0.85 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 65.8 | 155 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 8 | 9 | 59 | 43 | 0.197 | 0.056 | 0.853 | 0.036 | 0.033 | 0 | 49.9 | 50.3 | 68.8 | 149 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 8 | 10 | 9 | 43 | 0.207 | -0.01 | 0.853 | 0.036 | 0.033 | 0 | 49.5 | 49 | 69.2 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 10 | 19 | 43 | 0.253 | 0.007 | 0.853 | 0.036 | 0.033 | 0 | 48.6 | 49.5 | 70.1 | 145 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 10 | 29 | 43 | 0.24 | 0 | 0.853 | 0.033 | 0.033 | 0 | 48.2 | 49 | 70.5 | 144 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 10 | 39 | 43 | 0.213 | -0.072 | 0.853 | 0.036 | 0.033 | 0 | 49 | 50.3 | 71 | 146 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 10 | 49 | 43 | 0.223 | 0.02 | 0.853 | 0.036 | 0.033 | 0 | 49 | 49.9 | 70.1 | 146 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 10 | 59 | 43 | 0.131 | 0 | 0.853 | 0.033 | 0.03 | 0 | 49 | 50.3 | 70.5 | 146 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 11 | 9 | 43 | 0.187 | 0.046 | 0.85 | 0.033 | 0.03 | 0 | 50.7 | 52 | 69.7 | 150 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 11 | 19 | 43 | 0.19 | 0.085 | 0.85 | 0.033 | 0.03 | 0 | 51.2 | 53.8 | 68.4 | 151 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 11 | 29 | 43 | 0.262 | -0.01 | 0.85 | 0.033 | 0.03 | 0 | 51.6 | 52.9 | 69.7 | 152 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 11 | 39 | 43 | 0.121 | 0 | 0.85 | 0.036 | 0.033 | 0 | 52.5 | 52.9 | 69.7 | 154 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 11 | 49 | 43 | 0.223 | -0.036 | 0.85 | 0.039 | 0.036 | 0 | 53.8 | 54.6 | 68.4 | 157 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 11 | 59 | 43 | 0.23 | 0.003 | 0.85 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 67.9 | 158 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 12 | 9 | 43 | 0.197 | 0.085 | 0.85 | 0.033 | 0.03 | 0 | 54.2 | 55.9 | 69.2 | 158 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 12 | 19 | 43 | 0.138 | 0.03 | 0.85 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 68.4 | 160 | 162 | 0 | 31 | 32 |
| 2014 | 4 | 8 | 12 | 29 | 43 | 0.154 | 0.112 | 0.85 | 0.03 | 0.03 | 0 | 53.8 | 55.9 | 68.4 | 157 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 12 | 39 | 43 | 0.144 | 0.046 | 0.85 | 0.033 | 0.03 | 0 | 55.9 | 56.3 | 67.1 | 161 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 12 | 49 | 43 | 0.174 | 0.085 | 0.853 | 0.033 | 0.03 | 0 | 55.9 | 55.5 | 68.4 | 162 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 12 | 59 | 43 | 0.187 | -0.016 | 0.853 | 0.039 | 0.039 | 0 | 55.5 | 55.9 | 68.4 | 161 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 13 | 9 | 43 | 0.197 | 0.036 | 0.853 | 0.039 | 0.036 | 0 | 55.5 | 55.9 | 68.4 | 161 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 13 | 19 | 43 | 0.154 | 0.089 | 0.85 | 0.036 | 0.033 | 0 | 57.2 | 57.2 | 66.7 | 165 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 13 | 29 | 43 | 0.125 | 0.049 | 0.853 | 0.033 | 0.033 | 0 | 57.2 | 56.8 | 65.8 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 13 | 39 | 43 | 0.285 | 0.036 | 0.853 | 0.033 | 0.03 | 0 | 57.6 | 57.2 | 68.4 | 165 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 13 | 49 | 43 | 0.223 | 0.118 | 0.853 | 0.036 | 0.033 | 0 | 57.2 | 57.2 | 68.4 | 165 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 13 | 59 | 43 | 0.194 | 0.062 | 0.85 | 0.039 | 0.036 | 0 | 57.2 | 57.6 | 67.1 | 165 | 166 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 14 | 9 | 43 | 0.279 | 0.049 | 0.85 | 0.039 | 0.036 | 0 | 57.6 | 57.2 | 67.1 | 165 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 14 | 19 | 43 | 0.233 | 0.066 | 0.853 | 0.036 | 0.033 | 0 | 57.2 | 57.2 | 67.9 | 165 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 14 | 29 | 43 | 0.259 | 0.033 | 0.85 | 0.039 | 0.036 | 0 | 58 | 58 | 64.9 | 167 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 14 | 39 | 43 | 0.2 | 0.066 | 0.85 | 0.036 | 0.033 | 0 | 58 | 58 | 66.2 | 166 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 14 | 49 | 43 | 0.269 | 0.059 | 0.853 | 0.039 | 0.036 | 0 | 56.8 | 57.2 | 68.4 | 163 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 14 | 59 | 43 | 0.141 | 0.105 | 0.853 | 0.033 | 0.03 | 0 | 57.6 | 58 | 67.1 | 166 | 165 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 15 | 9 | 43 | 0.256 | 0.102 | 0.85 | 0.033 | 0.03 | 0 | 56.3 | 56.8 | 67.5 | 162 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 15 | 19 | 43 | 0.144 | 0 | 0.853 | 0.033 | 0.03 | 0 | 57.2 | 57.6 | 67.1 | 165 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 15 | 29 | 43 | 0.226 | 0.138 | 0.853 | 0.033 | 0.03 | 0 | 57.2 | 56.8 | 67.9 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 15 | 39 | 43 | 0.226 | 0.003 | 0.853 | 0.036 | 0.033 | 0 | 56.3 | 56.3 | 69.2 | 162 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 15 | 49 | 43 | 0.213 | 0.085 | 0.853 | 0.036 | 0.033 | 0 | 57.2 | 56.3 | 68.4 | 164 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 15 | 59 | 43 | 0.141 | 0 | 0.853 | 0.033 | 0.03 | 0 | 57.6 | 55.9 | 67.9 | 165 | 161 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 16 | 9 | 43 | 0.23 | 0.092 | 0.853 | 0.039 | 0.036 | 0 | 56.3 | 55.9 | 68.8 | 162 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 16 | 19 | 43 | 0.256 | 0.102 | 0.853 | 0.039 | 0.036 | 0 | 56.8 | 55 | 71 | 163 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 16 | 29 | 43 | 0.154 | 0.02 | 0.853 | 0.033 | 0.03 | 0 | 57.2 | 55.9 | 68.8 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 16 | 39 | 43 | 0.226 | 0.059 | 0.853 | 0.036 | 0.033 | 0 | 55.9 | 55 | 68.8 | 162 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 16 | 49 | 43 | 0.223 | 0.049 | 0.853 | 0.036 | 0.033 | 0 | 55 | 54.2 | 70.5 | 160 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 16 | 59 | 43 | 0.279 | 0.118 | 0.853 | 0.036 | 0.033 | 0 | 55.9 | 55 | 68.8 | 162 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 17 | 9 | 43 | 0.253 | 0.052 | 0.853 | 0.033 | 0.03 | 0 | 55.9 | 56.3 | 67.9 | 162 | 161 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 17 | 19 | 43 | 0.197 | 0.059 | 0.853 | 0.033 | 0.03 | 0 | 52.9 | 54.2 | 70.5 | 155 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 17 | 29 | 43 | 0.213 | 0.046 | 0.853 | 0.036 | 0.033 | 0 | 53.3 | 52.9 | 71.8 | 155 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 17 | 39 | 43 | 0.141 | 0.121 | 0.853 | 0.036 | 0.033 | 0 | 52.9 | 51.2 | 73.1 | 154 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 17 | 49 | 43 | 0.18 | 0.036 | 0.853 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 74 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 17 | 59 | 43 | 0.194 | 0.016 | 0.853 | 0.039 | 0.036 | 0 | 51.6 | 49.9 | 72.2 | 151 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 18 | 9 | 43 | 0.184 | 0.007 | 0.853 | 0.039 | 0.039 | 0 | 56.3 | 55.9 | 67.9 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 18 | 19 | 43 | 0.213 | 0.276 | 0.853 | 0.046 | 0.046 | 0 | 55.9 | 55.5 | 67.9 | 161 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 18 | 29 | 43 | 0.203 | 0.285 | 0.853 | 0.039 | 0.039 | 0 | 55.5 | 55 | 68.8 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 18 | 39 | 43 | 0.22 | 0.082 | 0.853 | 0.039 | 0.039 | 0 | 55.5 | 54.2 | 69.7 | 160 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 18 | 49 | 43 | 0.285 | 0.072 | 0.853 | 0.036 | 0.033 | 0 | 55.9 | 55 | 69.7 | 161 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 18 | 59 | 43 | 0.24 | 0.069 | 0.853 | 0.039 | 0.039 | 0 | 54.6 | 54.2 | 69.7 | 159 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 19 | 9 | 43 | 0.213 | 0.161 | 0.853 | 0.046 | 0.043 | 0 | 54.2 | 53.3 | 70.1 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 19 | 19 | 43 | 0.161 | 0.089 | 0.853 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 70.5 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 19 | 29 | 43 | 0.272 | 0.03 | 0.853 | 0.039 | 0.039 | 0 | 52 | 51.6 | 71.4 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 19 | 39 | 43 | 0.256 | 0.102 | 0.853 | 0.043 | 0.039 | 0 | 55.5 | 55 | 69.2 | 160 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 19 | 49 | 43 | 0.351 | 0.259 | 0.853 | 0.043 | 0.039 | 0 | 57.2 | 56.3 | 66.2 | 164 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 19 | 59 | 43 | 0.249 | 0.23 | 0.853 | 0.052 | 0.052 | 0 | 53.8 | 53.8 | 69.2 | 157 | 155 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 20 | 9 | 43 | 0.213 | 0.069 | 0.853 | 0.049 | 0.049 | 0 | 52.9 | 51.6 | 71.4 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 20 | 19 | 43 | 0.22 | 0.01 | 0.853 | 0.033 | 0.03 | 0 | 52 | 51.2 | 71.4 | 153 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 20 | 29 | 43 | 0.217 | 0.046 | 0.85 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 70.1 | 150 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 20 | 39 | 43 | 0.2 | 0.095 | 0.85 | 0.039 | 0.039 | 0 | 51.6 | 50.7 | 69.7 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 20 | 49 | 43 | 0.194 | 0.033 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 71 | 150 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 20 | 59 | 43 | 0.171 | 0.066 | 0.85 | 0.039 | 0.039 | 0 | 51.2 | 49.5 | 71.4 | 150 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 21 | 9 | 43 | 0.194 | 0.036 | 0.85 | 0.039 | 0.039 | 0 | 51.6 | 49.9 | 71 | 151 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 21 | 19 | 43 | 0.194 | 0.026 | 0.85 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 71 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 21 | 29 | 43 | 0.213 | 0.059 | 0.85 | 0.046 | 0.043 | 0 | 51.2 | 50.7 | 70.1 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 21 | 39 | 43 | 0.194 | 0.013 | 0.85 | 0.039 | 0.036 | 0 | 53.3 | 52 | 68.8 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 21 | 49 | 43 | 0.23 | -0.026 | 0.85 | 0.039 | 0.039 | 0 | 52 | 52.5 | 69.7 | 153 | 152 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 21 | 59 | 43 | 0.223 | -0.085 | 0.85 | 0.039 | 0.036 | 0 | 52 | 50.7 | 69.7 | 152 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 22 | 9 | 43 | 0.236 | 0.026 | 0.85 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 70.1 | 150 | 148 | 0 | 32 | 30 |
| 2014 | 4 | 8 | 22 | 19 | 43 | 0.197 | -0.003 | 0.85 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 67.9 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 22 | 29 | 43 | 0.184 | -0.023 | 0.85 | 0.043 | 0.039 | 0 | 52 | 51.6 | 68.8 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 22 | 39 | 43 | 0.279 | -0.072 | 0.85 | 0.036 | 0.033 | 0 | 52 | 51.6 | 69.2 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 22 | 49 | 43 | 0.223 | -0.039 | 0.85 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 67.5 | 156 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 8 | 22 | 59 | 43 | 0.174 | -0.013 | 0.85 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 67.1 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 23 | 9 | 43 | 0.154 | -0.003 | 0.85 | 0.043 | 0.039 | 0 | 54.2 | 52.9 | 66.7 | 157 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 8 | 23 | 19 | 43 | 0.23 | 0.016 | 0.85 | 0.039 | 0.036 | 0 | 55 | 54.2 | 65.4 | 160 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 23 | 29 | 43 | 0.131 | 0.016 | 0.85 | 0.043 | 0.039 | 0 | 52.5 | 52.9 | 67.9 | 154 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 8 | 23 | 39 | 43 | 0.223 | 0.033 | 0.85 | 0.046 | 0.043 | 0 | 54.2 | 53.3 | 66.7 | 157 | 155 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 23 | 49 | 43 | 0.187 | -0.039 | 0.85 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 66.7 | 157 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 8 | 23 | 59 | 43 | 0.2 | -0.033 | 0.85 | 0.043 | 0.039 | 0 | 52.5 | 52 | 67.5 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 0 | 9 | 43 | 0.167 | -0.079 | 0.85 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 67.9 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 0 | 19 | 43 | 0.118 | 0.026 | 0.85 | 0.043 | 0.039 | 0 | 52.9 | 52.5 | 68.4 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 0 | 29 | 43 | 0.154 | -0.059 | 0.85 | 0.039 | 0.039 | 0 | 56.3 | 55 | 64.5 | 162 | 160 | 0 | 31 | 32 |
| 2014 | 4 | 9 | 0 | 39 | 43 | 0.187 | 0.013 | 0.846 | 0.036 | 0.033 | 0 | 57.2 | 56.8 | 63.2 | 165 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 0 | 49 | 43 | 0.213 | 0.033 | 0.846 | 0.043 | 0.039 | 0 | 57.6 | 56.8 | 62.8 | 166 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 0 | 59 | 43 | 0.207 | -0.049 | 0.85 | 0.039 | 0.036 | 0 | 52.9 | 51.6 | 67.5 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 1 | 9 | 43 | 0.21 | 0.016 | 0.85 | 0.043 | 0.039 | 0 | 54.6 | 54.2 | 66.2 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 1 | 19 | 43 | 0.144 | -0.013 | 0.85 | 0.043 | 0.039 | 0 | 53.8 | 53.3 | 66.7 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 1 | 29 | 43 | 0.154 | -0.072 | 0.846 | 0.043 | 0.039 | 0 | 54.2 | 52.9 | 66.7 | 157 | 155 | 0 | 31 | 32 |
| 2014 | 4 | 9 | 1 | 39 | 43 | 0.171 | -0.066 | 0.85 | 0.039 | 0.036 | 0 | 52.9 | 51.6 | 67.9 | 154 | 152 | 0 | 31 | 32 |
| 2014 | 4 | 9 | 1 | 49 | 43 | 0.19 | -0.066 | 0.846 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 65.8 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 1 | 59 | 43 | 0.174 | -0.085 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 55 | 64.5 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 2 | 9 | 43 | 0.2 | 0 | 0.846 | 0.043 | 0.039 | 0 | 55.5 | 55 | 64.9 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 2 | 19 | 43 | 0.217 | 0.033 | 0.85 | 0.036 | 0.033 | 0 | 54.6 | 54.2 | 64.9 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 2 | 29 | 43 | 0.223 | -0.016 | 0.85 | 0.046 | 0.043 | 0 | 53.3 | 52.5 | 66.7 | 156 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 2 | 39 | 43 | 0.253 | -0.039 | 0.846 | 0.039 | 0.039 | 0 | 54.6 | 53.3 | 65.8 | 159 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 2 | 49 | 43 | 0.21 | 0.007 | 0.846 | 0.043 | 0.039 | 0 | 55.9 | 55.5 | 64.1 | 162 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 2 | 59 | 43 | 0.266 | -0.003 | 0.846 | 0.039 | 0.039 | 0 | 55.9 | 55 | 64.1 | 162 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 3 | 9 | 43 | 0.279 | 0.02 | 0.846 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 66.7 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 3 | 19 | 43 | 0.217 | -0.043 | 0.85 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 64.5 | 159 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 3 | 29 | 43 | 0.23 | 0.033 | 0.846 | 0.039 | 0.036 | 0 | 55 | 54.6 | 64.9 | 160 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 3 | 39 | 43 | 0.2 | 0.026 | 0.846 | 0.043 | 0.039 | 0 | 54.6 | 54.2 | 65.4 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 3 | 49 | 43 | 0.213 | 0 | 0.85 | 0.039 | 0.036 | 0 | 52.5 | 52 | 66.7 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 3 | 59 | 43 | 0.213 | 0.007 | 0.85 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 68.4 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 4 | 9 | 43 | 0.2 | -0.125 | 0.85 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 67.5 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 4 | 19 | 43 | 0.174 | 0.033 | 0.85 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 67.5 | 151 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 4 | 29 | 43 | 0.151 | -0.043 | 0.846 | 0.036 | 0.033 | 0 | 53.3 | 52.9 | 66.2 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 4 | 39 | 43 | 0.276 | 0 | 0.85 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 67.5 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 4 | 49 | 43 | 0.226 | 0.033 | 0.85 | 0.043 | 0.039 | 0 | 51.6 | 52 | 67.1 | 153 | 152 | 0 | 33 | 31 |
| 2014 | 4 | 9 | 4 | 59 | 43 | 0.144 | 0 | 0.85 | 0.043 | 0.039 | 0 | 54.6 | 53.8 | 64.5 | 159 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 5 | 9 | 43 | 0.256 | 0.02 | 0.846 | 0.043 | 0.039 | 0 | 55.9 | 55.5 | 63.2 | 162 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 5 | 19 | 43 | 0.18 | 0 | 0.846 | 0.039 | 0.036 | 0 | 55.9 | 55 | 64.1 | 162 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 5 | 29 | 43 | 0.233 | -0.049 | 0.85 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 65.4 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 5 | 39 | 43 | 0.164 | -0.043 | 0.85 | 0.043 | 0.039 | 0 | 54.2 | 53.3 | 65.4 | 158 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 5 | 49 | 43 | 0.194 | -0.066 | 0.85 | 0.043 | 0.039 | 0 | 52.5 | 52.9 | 65.4 | 155 | 154 | 0 | 33 | 31 |
| 2014 | 4 | 9 | 5 | 59 | 43 | 0.197 | -0.033 | 0.85 | 0.043 | 0.039 | 0 | 51.6 | 51.2 | 67.5 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 6 | 9 | 43 | 0.236 | 0 | 0.85 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 66.7 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 6 | 19 | 43 | 0.164 | -0.01 | 0.85 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 64.5 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 6 | 29 | 43 | 0.154 | -0.016 | 0.85 | 0.043 | 0.039 | 0 | 52.5 | 52 | 66.7 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 6 | 39 | 43 | 0.197 | 0 | 0.85 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 66.2 | 153 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 6 | 49 | 43 | 0.194 | -0.046 | 0.85 | 0.039 | 0.036 | 0 | 49 | 48.6 | 69.2 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 6 | 59 | 43 | 0.213 | 0.02 | 0.85 | 0.039 | 0.039 | 0 | 49 | 48.6 | 68.8 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 7 | 9 | 43 | 0.177 | -0.062 | 0.85 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 69.2 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 7 | 19 | 43 | 0.164 | -0.033 | 0.85 | 0.049 | 0.046 | 0 | 50.7 | 49.5 | 68.4 | 149 | 147 | 0 | 31 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 7 | 29 | 43 | 0.246 | -0.062 | 0.85 | 0.043 | 0.039 | 0 | 48.6 | 47.7 | 69.7 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 7 | 39 | 43 | 0.2 | -0.016 | 0.85 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 69.2 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 7 | 49 | 43 | 0.21 | -0.039 | 0.85 | 0.043 | 0.039 | 0 | 50.3 | 49.5 | 67.9 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 7 | 59 | 43 | 0.24 | -0.033 | 0.85 | 0.036 | 0.033 | 0 | 48.6 | 47.3 | 69.7 | 145 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 8 | 9 | 43 | 0.226 | -0.007 | 0.85 | 0.039 | 0.039 | 0 | 58.5 | 57.6 | 59.8 | 168 | 167 | 0 | 32 | 33 |
| 2014 | 4 | 9 | 8 | 19 | 43 | 0.157 | 0.003 | 0.85 | 0.043 | 0.039 | 0 | 51.2 | 51.6 | 66.2 | 152 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 9 | 8 | 29 | 43 | 0.213 | -0.033 | 0.85 | 0.043 | 0.039 | 0 | 49.9 | 49 | 68.8 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 8 | 39 | 43 | 0.167 | 0.003 | 0.85 | 0.043 | 0.043 | 0 | 49.5 | 49 | 69.2 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 8 | 49 | 43 | 0.207 | 0.026 | 0.85 | 0.036 | 0.033 | 0 | 50.7 | 49.9 | 67.9 | 151 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 8 | 59 | 43 | 0.236 | 0.007 | 0.85 | 0.039 | 0.036 | 0 | 49.9 | 49 | 68.8 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 9 | 9 | 43 | 0.141 | 0.003 | 0.853 | 0.039 | 0.039 | 0 | 67.5 | 64.5 | 39.6 | 189 | 182 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 9 | 19 | 43 | 0.2 | 0.046 | 0.876 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 71.4 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 9 | 29 | 43 | 0.266 | -0.02 | 0.879 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 71.8 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 9 | 39 | 43 | 0.253 | 0.016 | 0.869 | 0.046 | 0.043 | 0 | 48.2 | 47.3 | 71.8 | 144 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 9 | 49 | 43 | 0.253 | -0.062 | 0.837 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 73.1 | 144 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 9 | 9 | 59 | 43 | 0.262 | 0.043 | 0.83 | 0.036 | 0.033 | 0 | 47.7 | 46.9 | 70.5 | 143 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 9 | 43 | 0.289 | -0.026 | 0.823 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 69.7 | 144 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 19 | 43 | 0.249 | -0.033 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.9 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 29 | 43 | 0.282 | 0.03 | 0.814 | 0.046 | 0.043 | 0 | 47.7 | 46.4 | 70.5 | 143 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 39 | 43 | 0.226 | -0.03 | 0.814 | 0.036 | 0.033 | 0 | 46.9 | 46.4 | 71 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 49 | 43 | 0.217 | 0.043 | 0.81 | 0.043 | 0.039 | 0 | 49 | 47.7 | 70.5 | 146 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 10 | 59 | 43 | 0.262 | 0.026 | 0.81 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 70.5 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 11 | 9 | 43 | 0.22 | 0.062 | 0.81 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 70.5 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 11 | 19 | 43 | 0.167 | 0.007 | 0.81 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 71.4 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 11 | 29 | 43 | 0.167 | 0.033 | 0.81 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 70.5 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 11 | 39 | 43 | 0.207 | 0.066 | 0.81 | 0.039 | 0.039 | 0 | 47.7 | 48.6 | 71.8 | 144 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 9 | 11 | 49 | 43 | 0.269 | 0.02 | 0.81 | 0.043 | 0.039 | 0 | 49 | 49 | 71.8 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 11 | 59 | 43 | 0.203 | 0.033 | 0.81 | 0.036 | 0.033 | 0 | 47.7 | 46.4 | 73.5 | 143 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 9 | 12 | 9 | 43 | 0.272 | 0.095 | 0.81 | 0.039 | 0.036 | 0 | 49 | 49 | 72.7 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 12 | 19 | 43 | 0.177 | 0.03 | 0.81 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 72.7 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 12 | 29 | 43 | 0.289 | 0.062 | 0.81 | 0.039 | 0.036 | 0 | 52 | 51.6 | 69.7 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 12 | 39 | 43 | 0.23 | -0.016 | 0.81 | 0.039 | 0.036 | 0 | 52.9 | 52 | 70.1 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 12 | 49 | 43 | 0.259 | 0.092 | 0.81 | 0.036 | 0.033 | 0 | 52 | 51.6 | 70.5 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 12 | 59 | 43 | 0.223 | 0.121 | 0.81 | 0.039 | 0.036 | 0 | 53.8 | 53.8 | 68.8 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 13 | 9 | 43 | 0.259 | 0.138 | 0.81 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 69.2 | 156 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 13 | 19 | 43 | 0.236 | 0.141 | 0.81 | 0.039 | 0.036 | 0 | 56.3 | 55 | 66.2 | 162 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 13 | 29 | 43 | 0.22 | 0.203 | 0.81 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 68.4 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 13 | 39 | 43 | 0.312 | 0.197 | 0.81 | 0.036 | 0.033 | 0 | 55 | 54.6 | 67.9 | 159 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 13 | 49 | 43 | 0.21 | 0.21 | 0.81 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 67.5 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 13 | 59 | 43 | 0.236 | 0.098 | 0.81 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 69.7 | 156 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 14 | 9 | 43 | 0.23 | 0.092 | 0.81 | 0.043 | 0.043 | 0 | 53.3 | 52.9 | 69.2 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 14 | 19 | 43 | 0.272 | 0.069 | 0.81 | 0.039 | 0.036 | 0 | 52.9 | 52 | 70.1 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 14 | 29 | 43 | 0.226 | 0.154 | 0.81 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 70.1 | 154 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 14 | 39 | 43 | 0.292 | 0.253 | 0.81 | 0.039 | 0.039 | 0 | 56.8 | 56.8 | 64.9 | 163 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 14 | 49 | 43 | 0.187 | 0.299 | 0.81 | 0.049 | 0.049 | 0 | 56.8 | 55.9 | 65.4 | 163 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 14 | 59 | 43 | 0.223 | 0.305 | 0.81 | 0.036 | 0.033 | 0 | 57.2 | 56.3 | 64.9 | 164 | 162 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 15 | 9 | 43 | 0.276 | 0.082 | 0.807 | 0.049 | 0.046 | 0 | 58 | 57.2 | 63.6 | 166 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 15 | 19 | 43 | 0.331 | 0.243 | 0.81 | 0.036 | 0.033 | 0 | 57.6 | 56.8 | 63.2 | 165 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 15 | 29 | 43 | 0.243 | 0.292 | 0.81 | 0.039 | 0.039 | 0 | 57.6 | 57.2 | 63.6 | 166 | 163 | 0 | 32 | 30 |
| 2014 | 4 | 9 | 15 | 39 | 43 | 0.272 | 0.282 | 0.81 | 0.036 | 0.033 | 0 | 57.6 | 56.3 | 62.8 | 164 | 162 | 0 | 30 | 31 |
| 2014 | 4 | 9 | 15 | 49 | 43 | 0.217 | 0.272 | 0.81 | 0.046 | 0.043 | 0 | 56.8 | 56.8 | 64.5 | 164 | 162 | 0 | 32 | 30 |
| 2014 | 4 | 9 | 15 | 59 | 43 | 0.154 | 0.18 | 0.81 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 64.9 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 16 | 9 | 43 | 0.233 | 0.161 | 0.81 | 0.036 | 0.033 | 0 | 56.3 | 55 | 66.7 | 162 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 16 | 19 | 43 | 0.233 | 0.082 | 0.81 | 0.039 | 0.036 | 0 | 56.8 | 55 | 64.5 | 163 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 16 | 29 | 43 | 0.253 | 0.079 | 0.81 | 0.039 | 0.036 | 0 | 55.5 | 54.6 | 66.7 | 160 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 16 | 39 | 43 | 0.256 | 0.233 | 0.81 | 0.039 | 0.036 | 0 | 55.9 | 54.6 | 66.2 | 161 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 16 | 49 | 43 | 0.203 | 0.331 | 0.81 | 0.036 | 0.033 | 0 | 57.2 | 55.9 | 63.6 | 164 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 16 | 59 | 43 | 0.177 | 0.089 | 0.807 | 0.036 | 0.033 | 0 | 57.2 | 55.9 | 63.6 | 164 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 17 | 9 | 43 | 0.266 | 0.154 | 0.81 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 66.2 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 17 | 19 | 43 | 0.292 | 0.059 | 0.81 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 64.9 | 160 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 17 | 29 | 43 | 0.302 | 0.151 | 0.81 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 66.7 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 17 | 39 | 43 | 0.226 | 0.098 | 0.807 | 0.039 | 0.036 | 0 | 58 | 56.8 | 61.1 | 166 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 17 | 49 | 43 | 0.276 | 0.121 | 0.807 | 0.036 | 0.033 | 0 | 55.9 | 54.6 | 64.1 | 161 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 17 | 59 | 43 | 0.203 | 0.131 | 0.807 | 0.039 | 0.039 | 0 | 54.6 | 53.8 | 64.5 | 158 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 9 | 43 | 0.226 | 0.161 | 0.807 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 65.8 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 19 | 43 | 0.177 | 0.115 | 0.804 | 0.043 | 0.039 | 0 | 55.5 | 55 | 62.8 | 160 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 29 | 43 | 0.184 | 0.18 | 0.804 | 0.043 | 0.039 | 0 | 57.2 | 56.3 | 61.5 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 39 | 43 | 0.22 | 0.092 | 0.807 | 0.039 | 0.039 | 0 | 56.3 | 55.5 | 62.4 | 162 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 49 | 43 | 0.171 | 0.059 | 0.804 | 0.043 | 0.039 | 0 | 52.9 | 52 | 64.9 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 18 | 59 | 43 | 0.246 | 0.102 | 0.797 | 0.039 | 0.036 | 0 | 52.5 | 51.2 | 64.5 | 152 | 149 | 0 | 30 | 30 |
| 2014 | 4 | 9 | 19 | 9 | 43 | 0.253 | 0.164 | 0.794 | 0.039 | 0.039 | 0 | 53.3 | 52 | 62.8 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 19 | 19 | 43 | 0.18 | 0.079 | 0.794 | 0.043 | 0.039 | 0 | 53.8 | 52.5 | 63.6 | 156 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 19 | 29 | 43 | 0.2 | 0.056 | 0.794 | 0.039 | 0.039 | 0 | 52.9 | 51.6 | 64.1 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 19 | 39 | 43 | 0.217 | 0.016 | 0.794 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 63.6 | 153 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 19 | 49 | 43 | 0.249 | 0.02 | 0.794 | 0.039 | 0.036 | 0 | 53.3 | 52 | 63.2 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 19 | 59 | 43 | 0.233 | 0.007 | 0.791 | 0.043 | 0.039 | 0 | 55.5 | 54.2 | 61.1 | 159 | 157 | 0 | 30 | 31 |
| 2014 | 4 | 9 | 20 | 9 | 43 | 0.233 | 0.016 | 0.791 | 0.039 | 0.039 | 0 | 55 | 54.2 | 62.4 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 20 | 19 | 43 | 0.249 | 0.066 | 0.794 | 0.039 | 0.036 | 0 | 53.3 | 51.6 | 64.1 | 154 | 151 | 0 | 30 | 31 |
| 2014 | 4 | 9 | 20 | 29 | 43 | 0.184 | 0 | 0.791 | 0.039 | 0.039 | 0 | 55.5 | 54.2 | 61.5 | 159 | 157 | 0 | 30 | 31 |
| 2014 | 4 | 9 | 20 | 39 | 43 | 0.141 | 0.085 | 0.794 | 0.043 | 0.039 | 0 | 52 | 51.2 | 64.9 | 152 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 20 | 49 | 43 | 0.18 | 0.016 | 0.794 | 0.039 | 0.039 | 0 | 51.2 | 49.9 | 66.2 | 150 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 20 | 59 | 43 | 0.246 | 0.062 | 0.797 | 0.039 | 0.039 | 0 | 51.2 | 49.5 | 66.2 | 150 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 21 | 9 | 43 | 0.138 | -0.016 | 0.794 | 0.036 | 0.033 | 0 | 51.6 | 49.9 | 66.2 | 151 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 21 | 19 | 43 | 0.233 | -0.052 | 0.794 | 0.043 | 0.039 | 0 | 52.5 | 51.6 | 64.9 | 153 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 21 | 29 | 43 | 0.269 | 0.026 | 0.794 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 64.1 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 21 | 39 | 43 | 0.177 | -0.03 | 0.794 | 0.039 | 0.039 | 0 | 55 | 54.2 | 61.9 | 160 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 21 | 49 | 43 | 0.177 | 0.049 | 0.794 | 0.043 | 0.039 | 0 | 55 | 54.6 | 62.4 | 159 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 21 | 59 | 43 | 0.253 | 0.036 | 0.797 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 64.9 | 155 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 9 | 22 | 9 | 43 | 0.197 | 0 | 0.797 | 0.039 | 0.036 | 0 | 57.6 | 56.3 | 60.6 | 165 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 22 | 19 | 43 | 0.276 | 0.02 | 0.797 | 0.039 | 0.039 | 0 | 53.3 | 52 | 64.5 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 22 | 29 | 43 | 0.203 | -0.043 | 0.797 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 65.4 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 22 | 39 | 43 | 0.243 | 0.036 | 0.797 | 0.036 | 0.033 | 0 | 53.3 | 52.5 | 64.1 | 156 | 152 | 0 | 32 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 22 | 49 | 43 | 0.213 | -0.003 | 0.797 | 0.033 | 0.03 | 0 | 52.5 | 52 | 65.4 | 154 | 151 | 0 | 32 | 30 |
| 2014 | 4 | 9 | 22 | 59 | 43 | 0.2 | -0.056 | 0.797 | 0.039 | 0.039 | 0 | 52.5 | 51.2 | 65.4 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 23 | 9 | 43 | 0.256 | -0.069 | 0.797 | 0.033 | 0.03 | 0 | 52.9 | 51.6 | 65.8 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 23 | 19 | 43 | 0.279 | -0.016 | 0.797 | 0.036 | 0.033 | 0 | 52 | 50.7 | 65.8 | 153 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 9 | 23 | 29 | 43 | 0.21 | 0.056 | 0.797 | 0.043 | 0.039 | 0 | 52.9 | 51.6 | 66.2 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 23 | 39 | 43 | 0.233 | -0.102 | 0.797 | 0.039 | 0.036 | 0 | 52.9 | 52 | 66.2 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 23 | 49 | 43 | 0.138 | -0.013 | 0.797 | 0.036 | 0.033 | 0 | 51.6 | 50.7 | 66.7 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 9 | 23 | 59 | 43 | 0.167 | 0.016 | 0.797 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 66.7 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 0 | 9 | 43 | 0.223 | 0.003 | 0.797 | 0.043 | 0.039 | 0 | 53.3 | 52 | 66.2 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 0 | 19 | 43 | 0.2 | -0.013 | 0.797 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 67.1 | 152 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 0 | 29 | 43 | 0.21 | 0.046 | 0.797 | 0.039 | 0.036 | 0 | 52.5 | 51.2 | 67.1 | 154 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 0 | 39 | 43 | 0.249 | -0.046 | 0.797 | 0.033 | 0.03 | 0 | 51.2 | 49.9 | 67.5 | 151 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 0 | 49 | 43 | 0.187 | 0.003 | 0.797 | 0.039 | 0.036 | 0 | 55 | 54.6 | 62.8 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 0 | 59 | 43 | 0.256 | -0.059 | 0.797 | 0.033 | 0.03 | 0 | 52 | 50.7 | 67.9 | 152 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 1 | 9 | 43 | 0.292 | 0 | 0.797 | 0.039 | 0.039 | 0 | 52.9 | 51.2 | 66.7 | 154 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 1 | 19 | 43 | 0.121 | -0.023 | 0.797 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 68.4 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 1 | 29 | 43 | 0.184 | 0.052 | 0.797 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 67.9 | 151 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 1 | 39 | 43 | 0.203 | -0.016 | 0.797 | 0.043 | 0.039 | 0 | 51.2 | 49.9 | 68.4 | 151 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 1 | 49 | 43 | 0.207 | -0.01 | 0.797 | 0.043 | 0.039 | 0 | 50.7 | 49.5 | 68.4 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 1 | 59 | 43 | 0.217 | -0.049 | 0.797 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 67.9 | 150 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 2 | 9 | 43 | 0.197 | -0.02 | 0.797 | 0.039 | 0.039 | 0 | 50.3 | 50.3 | 67.9 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 2 | 19 | 43 | 0.157 | 0.036 | 0.797 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 69.7 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 2 | 29 | 43 | 0.236 | -0.01 | 0.797 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 68.4 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 2 | 39 | 43 | 0.289 | -0.01 | 0.797 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 64.5 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 2 | 49 | 43 | 0.243 | 0.007 | 0.797 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 66.2 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 2 | 59 | 43 | 0.226 | -0.046 | 0.797 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 69.2 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 3 | 9 | 43 | 0.128 | 0 | 0.797 | 0.043 | 0.039 | 0 | 57.6 | 57.2 | 61.1 | 166 | 165 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 3 | 19 | 43 | 0.21 | 0.013 | 0.797 | 0.033 | 0.03 | 0 | 55.5 | 54.6 | 64.5 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 3 | 29 | 43 | 0.184 | -0.043 | 0.797 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 65.8 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 3 | 39 | 43 | 0.289 | 0.066 | 0.797 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 66.2 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 3 | 49 | 43 | 0.2 | 0.089 | 0.797 | 0.043 | 0.039 | 0 | 52.5 | 51.6 | 67.1 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 3 | 59 | 43 | 0.266 | 0.092 | 0.797 | 0.039 | 0.039 | 0 | 53.3 | 52.5 | 67.1 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 4 | 9 | 43 | 0.23 | 0.026 | 0.797 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 68.4 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 4 | 19 | 43 | 0.207 | 0.033 | 0.797 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 69.2 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 4 | 29 | 43 | 0.236 | -0.013 | 0.797 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 65.4 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 4 | 39 | 43 | 0.285 | 0.007 | 0.797 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 68.8 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 4 | 49 | 43 | 0.243 | 0 | 0.797 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 68.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 4 | 59 | 43 | 0.276 | 0.023 | 0.797 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 69.7 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 5 | 9 | 43 | 0.157 | -0.059 | 0.797 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 69.7 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 5 | 19 | 43 | 0.2 | -0.043 | 0.797 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 69.2 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 5 | 29 | 43 | 0.161 | 0.049 | 0.797 | 0.039 | 0.039 | 0 | 50.3 | 50.7 | 69.2 | 150 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 5 | 39 | 43 | 0.23 | 0.016 | 0.797 | 0.039 | 0.036 | 0 | 49.5 | 50.3 | 69.7 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 5 | 49 | 43 | 0.2 | 0.043 | 0.797 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 69.2 | 150 | 150 | 0 | 32 | 33 |
| 2014 | 4 | 10 | 5 | 59 | 43 | 0.253 | 0 | 0.797 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 68.8 | 152 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 6 | 9 | 43 | 0.276 | 0.039 | 0.797 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 69.2 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 6 | 19 | 43 | 0.236 | -0.066 | 0.797 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 69.7 | 150 | 149 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 6 | 29 | 43 | 0.187 | 0.016 | 0.797 | 0.036 | 0.033 | 0 | 49.5 | 49 | 71 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 6 | 39 | 43 | 0.22 | 0.03 | 0.797 | 0.046 | 0.043 | 0 | 49.5 | 49.5 | 70.1 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 6 | 49 | 43 | 0.22 | -0.007 | 0.797 | 0.043 | 0.039 | 0 | 49 | 48.6 | 71.4 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 6 | 59 | 43 | 0.262 | 0.052 | 0.797 | 0.043 | 0.039 | 0 | 49 | 48.6 | 70.5 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 7 | 9 | 43 | 0.22 | 0.049 | 0.797 | 0.039 | 0.039 | 0 | 50.3 | 50.3 | 70.1 | 150 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 7 | 19 | 43 | 0.262 | 0 | 0.797 | 0.033 | 0.03 | 0 | 49 | 48.6 | 71 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 7 | 29 | 43 | 0.203 | -0.049 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 70.5 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 7 | 39 | 43 | 0.24 | 0.02 | 0.797 | 0.036 | 0.033 | 0 | 48.6 | 47.7 | 72.2 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 7 | 49 | 43 | 0.19 | -0.033 | 0.801 | 0.043 | 0.039 | 0 | 48.2 | 47.7 | 71.4 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 7 | 59 | 43 | 0.279 | -0.02 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 71.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 8 | 9 | 43 | 0.256 | -0.052 | 0.801 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 71.8 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 8 | 19 | 43 | 0.207 | -0.033 | 0.801 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 72.7 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 8 | 29 | 43 | 0.174 | -0.033 | 0.801 | 0.039 | 0.039 | 0 | 58.5 | 58 | 61.9 | 169 | 167 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 8 | 39 | 43 | 0.22 | 0.033 | 0.797 | 0.043 | 0.039 | 0 | 53.8 | 52.9 | 68.4 | 157 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 8 | 49 | 43 | 0.187 | -0.033 | 0.797 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 68.8 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 8 | 59 | 43 | 0.203 | 0.007 | 0.797 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 71 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 10 | 9 | 9 | 43 | 0.167 | -0.049 | 0.801 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 70.5 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 9 | 19 | 43 | 0.256 | 0.043 | 0.801 | 0.033 | 0.03 | 0 | 51.6 | 51.2 | 69.7 | 152 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 9 | 29 | 43 | 0.23 | 0.003 | 0.801 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 70.1 | 151 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 9 | 39 | 43 | 0.18 | 0.075 | 0.801 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 71 | 148 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 10 | 9 | 49 | 43 | 0.22 | 0.03 | 0.797 | 0.039 | 0.036 | 0 | 55.9 | 55 | 64.9 | 162 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 9 | 59 | 43 | 0.217 | 0.095 | 0.797 | 0.036 | 0.033 | 0 | 56.3 | 55.9 | 64.1 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 10 | 9 | 43 | 0.226 | 0.072 | 0.801 | 0.039 | 0.039 | 0 | 50.7 | 51.2 | 70.1 | 151 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 10 | 19 | 43 | 0.203 | 0.023 | 0.801 | 0.039 | 0.036 | 0 | 48.2 | 49 | 72.2 | 145 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 10 | 29 | 43 | 0.223 | 0.049 | 0.801 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 73.1 | 143 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 10 | 39 | 43 | 0.184 | -0.036 | 0.801 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 73.5 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 10 | 49 | 43 | 0.233 | 0.079 | 0.801 | 0.043 | 0.043 | 0 | 46.4 | 46.9 | 73.5 | 140 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 10 | 59 | 43 | 0.22 | 0 | 0.801 | 0.039 | 0.036 | 0 | 46.4 | 47.3 | 73.5 | 141 | 141 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 11 | 9 | 43 | 0.289 | 0.033 | 0.801 | 0.033 | 0.03 | 0 | 48.2 | 48.6 | 72.2 | 145 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 11 | 19 | 43 | 0.213 | -0.082 | 0.801 | 0.039 | 0.036 | 0 | 49 | 48.6 | 71.4 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 11 | 29 | 43 | 0.174 | -0.082 | 0.801 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 70.5 | 150 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 10 | 11 | 39 | 43 | 0.253 | -0.066 | 0.801 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 72.7 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 11 | 49 | 43 | 0.279 | 0.02 | 0.801 | 0.036 | 0.033 | 0 | 49.9 | 49 | 71.8 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 11 | 59 | 43 | 0.194 | 0 | 0.801 | 0.039 | 0.036 | 0 | 49 | 49.9 | 71.4 | 146 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 12 | 9 | 43 | 0.22 | 0.003 | 0.801 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 71 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 10 | 12 | 19 | 43 | 0.184 | 0.046 | 0.801 | 0.039 | 0.039 | 0 | 52 | 51.6 | 67.9 | 154 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 10 | 12 | 29 | 43 | 0.259 | 0.003 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 69.7 | 148 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 12 | 39 | 43 | 0.223 | 0.049 | 0.801 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.2 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 12 | 49 | 43 | 0.19 | 0.066 | 0.801 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 70.1 | 150 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 10 | 12 | 59 | 43 | 0.276 | -0.01 | 0.801 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 68.8 | 153 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 13 | 9 | 43 | 0.246 | -0.02 | 0.801 | 0.039 | 0.036 | 0 | 52 | 52 | 68.8 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 13 | 19 | 43 | 0.22 | 0.026 | 0.801 | 0.033 | 0.03 | 0 | 52.9 | 51.2 | 68.8 | 154 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 13 | 29 | 43 | 0.259 | -0.003 | 0.801 | 0.033 | 0.03 | 0 | 52.5 | 51.6 | 69.2 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 13 | 39 | 43 | 0.194 | 0.072 | 0.801 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 67.5 | 156 | 154 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 13 | 49 | 43 | 0.233 | 0.033 | 0.801 | 0.036 | 0.033 | 0 | 52.9 | 52 | 68.4 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 13 | 59 | 43 | 0.266 | 0 | 0.801 | 0.033 | 0.03 | 0 | 52.9 | 52.9 | 68.8 | 154 | 153 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 14 | 9 | 43 | 0.184 | 0.085 | 0.801 | 0.033 | 0.03 | 0 | 51.6 | 50.7 | 69.7 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 14 | 19 | 43 | 0.197 | 0.089 | 0.801 | 0.039 | 0.036 | 0 | 52.5 | 52 | 68.8 | 154 | 151 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 14 | 29 | 43 | 0.157 | -0.039 | 0.801 | 0.036 | 0.033 | 0 | 52.5 | 52 | 67.9 | 153 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 14 | 39 | 43 | 0.194 | 0.016 | 0.801 | 0.039 | 0.039 | 0 | 54.2 | 54.6 | 65.4 | 158 | 157 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 14 | 49 | 43 | 0.259 | 0.092 | 0.801 | 0.039 | 0.039 | 0 | 54.6 | 53.8 | 65.8 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 14 | 59 | 43 | 0.305 | 0.059 | 0.801 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 65.8 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 15 | 9 | 43 | 0.184 | 0.039 | 0.801 | 0.039 | 0.036 | 0 | 58.5 | 56.8 | 60.6 | 167 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 15 | 19 | 43 | 0.207 | -0.013 | 0.797 | 0.036 | 0.033 | 0 | 56.8 | 56.3 | 61.5 | 163 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 15 | 29 | 43 | 0.167 | 0.128 | 0.801 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 65.8 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 15 | 39 | 43 | 0.256 | 0 | 0.801 | 0.039 | 0.039 | 0 | 54.6 | 53.3 | 64.1 | 158 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 15 | 49 | 43 | 0.292 | 0.082 | 0.797 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 64.5 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 15 | 59 | 43 | 0.217 | 0.092 | 0.797 | 0.043 | 0.043 | 0 | 55 | 54.2 | 62.8 | 160 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 16 | 9 | 43 | 0.217 | 0.023 | 0.797 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 64.9 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 16 | 19 | 43 | 0.217 | 0.01 | 0.797 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 64.1 | 156 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 16 | 29 | 43 | 0.22 | 0.026 | 0.797 | 0.036 | 0.033 | 0 | 54.2 | 52.9 | 64.5 | 157 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 16 | 39 | 43 | 0.154 | 0.01 | 0.797 | 0.049 | 0.049 | 0 | 55.5 | 54.6 | 62.8 | 160 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 16 | 49 | 43 | 0.138 | 0.026 | 0.801 | 0.046 | 0.043 | 0 | 52.9 | 52.5 | 64.9 | 154 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 16 | 59 | 43 | 0.24 | 0.072 | 0.797 | 0.043 | 0.039 | 0 | 52.5 | 51.6 | 65.4 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 17 | 9 | 43 | 0.292 | 0.072 | 0.801 | 0.046 | 0.043 | 0 | 50.3 | 50.3 | 67.5 | 148 | 146 | 0 | 31 | 29 |
| 2014 | 4 | 10 | 17 | 19 | 43 | 0.2 | 0.092 | 0.797 | 0.033 | 0.03 | 0 | 52 | 51.6 | 65.4 | 152 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 17 | 29 | 43 | 0.226 | -0.026 | 0.797 | 0.046 | 0.046 | 0 | 52.9 | 51.2 | 64.9 | 154 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 17 | 39 | 43 | 0.144 | 0 | 0.797 | 0.039 | 0.039 | 0 | 53.3 | 52.5 | 63.6 | 154 | 152 | 0 | 30 | 30 |
| 2014 | 4 | 10 | 17 | 49 | 43 | 0.236 | 0.043 | 0.797 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 63.2 | 156 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 17 | 59 | 43 | 0.233 | 0.003 | 0.797 | 0.046 | 0.043 | 0 | 57.2 | 56.3 | 58.9 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 9 | 43 | 0.23 | -0.072 | 0.794 | 0.043 | 0.039 | 0 | 58.5 | 58 | 58.5 | 167 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 19 | 43 | 0.295 | 0.056 | 0.797 | 0.049 | 0.046 | 0 | 56.3 | 55.5 | 61.1 | 162 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 29 | 43 | 0.282 | 0.098 | 0.797 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 64.1 | 155 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 39 | 43 | 0.272 | 0.003 | 0.797 | 0.036 | 0.033 | 0 | 52.5 | 51.6 | 64.5 | 153 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 49 | 43 | 0.253 | 0.052 | 0.797 | 0.046 | 0.043 | 0 | 52.5 | 52 | 64.1 | 153 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 18 | 59 | 43 | 0.262 | 0.052 | 0.797 | 0.039 | 0.039 | 0 | 52.5 | 51.6 | 64.5 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 19 | 9 | 43 | 0.144 | 0.036 | 0.797 | 0.039 | 0.039 | 0 | 56.8 | 55.9 | 61.1 | 163 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 19 | 19 | 43 | 0.289 | -0.043 | 0.801 | 0.039 | 0.039 | 0 | 53.8 | 52.9 | 63.2 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 19 | 29 | 43 | 0.151 | 0.036 | 0.801 | 0.039 | 0.036 | 0 | 52.9 | 52 | 64.5 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 19 | 39 | 43 | 0.223 | 0.013 | 0.801 | 0.039 | 0.039 | 0 | 53.8 | 52.5 | 64.1 | 156 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 19 | 49 | 43 | 0.243 | -0.043 | 0.801 | 0.043 | 0.039 | 0 | 54.2 | 54.2 | 62.8 | 158 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 10 | 19 | 59 | 43 | 0.19 | -0.039 | 0.797 | 0.039 | 0.036 | 0 | 56.3 | 55.5 | 60.2 | 162 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 20 | 9 | 43 | 0.226 | -0.043 | 0.797 | 0.043 | 0.039 | 0 | 59.3 | 58 | 57.2 | 169 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 20 | 19 | 43 | 0.259 | 0.026 | 0.801 | 0.039 | 0.036 | 0 | 57.2 | 56.3 | 60.6 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 20 | 29 | 43 | 0.197 | -0.016 | 0.801 | 0.039 | 0.039 | 0 | 60.6 | 58.9 | 56.8 | 172 | 168 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 20 | 39 | 43 | 0.256 | -0.023 | 0.801 | 0.049 | 0.046 | 0 | 58 | 57.2 | 59.3 | 166 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 20 | 49 | 43 | 0.23 | -0.036 | 0.801 | 0.039 | 0.039 | 0 | 58.9 | 58.5 | 58.9 | 168 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 20 | 59 | 43 | 0.197 | -0.016 | 0.801 | 0.039 | 0.036 | 0 | 59.3 | 58 | 58.9 | 169 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 21 | 9 | 43 | 0.135 | -0.013 | 0.801 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 61.5 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 21 | 19 | 43 | 0.213 | -0.01 | 0.801 | 0.039 | 0.039 | 0 | 58 | 57.6 | 60.6 | 166 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 21 | 29 | 43 | 0.308 | -0.003 | 0.801 | 0.039 | 0.039 | 0 | 59.3 | 58.5 | 58.9 | 170 | 167 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 21 | 39 | 43 | 0.282 | -0.039 | 0.801 | 0.049 | 0.046 | 0 | 58 | 57.2 | 60.2 | 166 | 164 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 21 | 49 | 43 | 0.276 | 0.098 | 0.801 | 0.046 | 0.043 | 0 | 57.6 | 56.8 | 60.6 | 166 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 21 | 59 | 43 | 0.262 | -0.007 | 0.801 | 0.049 | 0.046 | 0 | 56.8 | 55.5 | 62.8 | 163 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 22 | 9 | 43 | 0.299 | 0.069 | 0.801 | 0.043 | 0.039 | 0 | 58.5 | 57.6 | 59.3 | 168 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 22 | 19 | 43 | 0.266 | -0.052 | 0.801 | 0.043 | 0.039 | 0 | 59.3 | 58 | 59.8 | 169 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 22 | 29 | 43 | 0.24 | 0 | 0.801 | 0.039 | 0.039 | 0 | 57.2 | 56.8 | 61.5 | 165 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 22 | 39 | 43 | 0.203 | 0.066 | 0.801 | 0.039 | 0.039 | 0 | 59.3 | 58.5 | 59.8 | 169 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 22 | 49 | 43 | 0.299 | 0.007 | 0.801 | 0.036 | 0.033 | 0 | 56.8 | 56.3 | 62.8 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 22 | 59 | 43 | 0.226 | -0.066 | 0.801 | 0.043 | 0.039 | 0 | 58.9 | 58 | 60.2 | 168 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 10 | 23 | 9 | 43 | 0.2 | -0.039 | 0.801 | 0.039 | 0.039 | 0 | 58 | 57.6 | 60.6 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 23 | 19 | 43 | 0.23 | -0.059 | 0.801 | 0.036 | 0.033 | 0 | 58 | 57.2 | 61.5 | 167 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 23 | 29 | 43 | 0.154 | -0.039 | 0.804 | 0.043 | 0.039 | 0 | 58.5 | 58 | 60.6 | 168 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 23 | 39 | 43 | 0.259 | 0.036 | 0.801 | 0.039 | 0.036 | 0 | 55.5 | 54.6 | 65.4 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 10 | 23 | 49 | 43 | 0.256 | -0.016 | 0.801 | 0.046 | 0.043 | 0 | 58 | 57.6 | 61.5 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 10 | 23 | 59 | 43 | 0.23 | -0.033 | 0.801 | 0.033 | 0.03 | 0 | 55.9 | 55 | 64.1 | 162 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 0 | 9 | 43 | 0.292 | -0.049 | 0.801 | 0.049 | 0.046 | 0 | 56.3 | 55.5 | 64.5 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 0 | 19 | 43 | 0.223 | 0 | 0.801 | 0.036 | 0.033 | 0 | 55 | 55 | 64.9 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 0 | 29 | 43 | 0.282 | -0.033 | 0.801 | 0.043 | 0.039 | 0 | 55.9 | 55 | 64.9 | 161 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 0 | 39 | 43 | 0.207 | -0.043 | 0.801 | 0.039 | 0.036 | 0 | 56.3 | 55.9 | 63.6 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 0 | 49 | 43 | 0.207 | 0 | 0.801 | 0.039 | 0.036 | 0 | 54.6 | 53.3 | 66.2 | 159 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 0 | 59 | 43 | 0.256 | -0.023 | 0.801 | 0.039 | 0.039 | 0 | 54.6 | 54.2 | 65.8 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 1 | 9 | 43 | 0.249 | 0.121 | 0.801 | 0.039 | 0.036 | 0 | 54.2 | 52.9 | 66.7 | 157 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 1 | 19 | 43 | 0.246 | -0.003 | 0.801 | 0.039 | 0.039 | 0 | 54.2 | 53.3 | 66.7 | 158 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 1 | 29 | 43 | 0.23 | -0.043 | 0.801 | 0.043 | 0.039 | 0 | 60.2 | 59.3 | 58.9 | 172 | 169 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 1 | 39 | 43 | 0.223 | 0.036 | 0.801 | 0.039 | 0.039 | 0 | 54.6 | 53.8 | 66.2 | 159 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 1 | 49 | 43 | 0.203 | 0.049 | 0.801 | 0.043 | 0.039 | 0 | 54.6 | 54.6 | 65.4 | 160 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 11 | 1 | 59 | 43 | 0.279 | 0.01 | 0.801 | 0.039 | 0.039 | 0 | 55.9 | 55.5 | 64.9 | 161 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 2 | 9 | 43 | 0.184 | -0.052 | 0.801 | 0.039 | 0.039 | 0 | 55 | 54.6 | 65.8 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 2 | 19 | 43 | 0.2 | 0 | 0.801 | 0.039 | 0.036 | 0 | 55.5 | 55 | 65.4 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 2 | 29 | 43 | 0.236 | 0.049 | 0.801 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 67.5 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 2 | 39 | 43 | 0.187 | -0.03 | 0.801 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 67.9 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 2 | 49 | 43 | 0.236 | -0.026 | 0.801 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 67.9 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 2 | 59 | 43 | 0.233 | -0.033 | 0.801 | 0.039 | 0.036 | 0 | 52.5 | 52 | 68.4 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 3 | 9 | 43 | 0.18 | 0.02 | 0.804 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 70.1 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 3 | 19 | 43 | 0.164 | 0.02 | 0.804 | 0.036 | 0.033 | 0 | 51.2 | 51.2 | 69.7 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 3 | 29 | 43 | 0.236 | 0.02 | 0.801 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 69.2 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 3 | 39 | 43 | 0.22 | 0.016 | 0.804 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 69.7 | 151 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 3 | 49 | 43 | 0.154 | 0.033 | 0.801 | 0.039 | 0.036 | 0 | 56.8 | 56.3 | 63.2 | 165 | 162 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 3 | 59 | 43 | 0.253 | -0.003 | 0.804 | 0.043 | 0.039 | 0 | 52.5 | 52.9 | 68.8 | 154 | 153 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 4 | 9 | 43 | 0.253 | 0.049 | 0.801 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 67.9 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 4 | 19 | 43 | 0.148 | -0.016 | 0.804 | 0.039 | 0.039 | 0 | 52.5 | 51.6 | 68.4 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 4 | 29 | 43 | 0.262 | 0.092 | 0.804 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 70.1 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 4 | 39 | 43 | 0.285 | 0.036 | 0.801 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 69.2 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 4 | 49 | 43 | 0.285 | 0.013 | 0.801 | 0.043 | 0.039 | 0 | 53.8 | 52 | 68.4 | 156 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 11 | 4 | 59 | 43 | 0.187 | -0.023 | 0.801 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 70.1 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 5 | 9 | 43 | 0.2 | 0.007 | 0.801 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.7 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 5 | 19 | 43 | 0.2 | -0.013 | 0.801 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 71 | 151 | 149 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 5 | 29 | 43 | 0.187 | -0.033 | 0.801 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 67.5 | 155 | 154 | 0 | 31 | 32 |
| 2014 | 4 | 11 | 5 | 39 | 43 | 0.236 | 0.007 | 0.801 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 65.8 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 5 | 49 | 43 | 0.184 | 0.049 | 0.797 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 70.5 | 148 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 11 | 5 | 59 | 43 | 0.197 | -0.016 | 0.797 | 0.052 | 0.052 | 0 | 51.2 | 51.2 | 69.2 | 150 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 6 | 9 | 43 | 0.161 | 0.013 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 69.2 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 6 | 19 | 43 | 0.217 | -0.02 | 0.794 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 68.4 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 6 | 29 | 43 | 0.18 | 0.066 | 0.794 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 67.9 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 6 | 39 | 43 | 0.223 | 0.01 | 0.791 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 67.9 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 6 | 49 | 43 | 0.21 | -0.007 | 0.784 | 0.036 | 0.033 | 0 | 52.5 | 51.2 | 64.9 | 153 | 151 | 0 | 31 | 32 |
| 2014 | 4 | 11 | 6 | 59 | 43 | 0.331 | 0.016 | 0.781 | 0.049 | 0.046 | 0 | 50.3 | 49.5 | 66.2 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 7 | 9 | 43 | 0.213 | 0.01 | 0.778 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 67.1 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 7 | 19 | 43 | 0.223 | -0.066 | 0.774 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 67.9 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 7 | 29 | 43 | 0.269 | 0.01 | 0.774 | 0.033 | 0.03 | 0 | 48.2 | 47.7 | 70.1 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 7 | 39 | 43 | 0.18 | -0.02 | 0.771 | 0.033 | 0.03 | 0 | 52 | 51.6 | 66.7 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 7 | 49 | 43 | 0.184 | -0.036 | 0.771 | 0.036 | 0.033 | 0 | 47.7 | 47.3 | 71.4 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 7 | 59 | 43 | 0.246 | -0.01 | 0.768 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 71 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 8 | 9 | 43 | 0.203 | -0.062 | 0.768 | 0.033 | 0.03 | 0 | 47.3 | 48.2 | 72.7 | 143 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 8 | 19 | 43 | 0.187 | -0.102 | 0.768 | 0.039 | 0.039 | 0 | 47.7 | 46.9 | 72.7 | 143 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 8 | 29 | 43 | 0.135 | -0.033 | 0.764 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 72.7 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 8 | 39 | 43 | 0.135 | 0.03 | 0.761 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 71.4 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 8 | 49 | 43 | 0.223 | -0.092 | 0.761 | 0.046 | 0.043 | 0 | 46.9 | 46 | 72.2 | 141 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 11 | 8 | 59 | 43 | 0.203 | -0.013 | 0.758 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 70.1 | 145 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 9 | 9 | 43 | 0.115 | -0.013 | 0.758 | 0.043 | 0.039 | 0 | 46.9 | 46.9 | 70.5 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 11 | 9 | 19 | 43 | 0.161 | -0.056 | 0.755 | 0.039 | 0.039 | 0 | 46.4 | 46 | 69.7 | 140 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 9 | 29 | 43 | 0.167 | 0.02 | 0.745 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 68.4 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 9 | 39 | 43 | 0.138 | -0.03 | 0.738 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.5 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 9 | 49 | 43 | 0.115 | -0.049 | 0.735 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 69.7 | 143 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 9 | 59 | 43 | 0.131 | -0.01 | 0.735 | 0.043 | 0.039 | 0 | 46 | 46.4 | 72.2 | 139 | 138 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 10 | 9 | 43 | 0.226 | 0 | 0.732 | 0.046 | 0.043 | 0 | 46.4 | 46.4 | 72.7 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 10 | 19 | 43 | 0.203 | -0.026 | 0.732 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 73.1 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 10 | 29 | 43 | 0.131 | -0.069 | 0.732 | 0.036 | 0.033 | 0 | 48.6 | 47.7 | 72.7 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 10 | 39 | 43 | 0.148 | -0.043 | 0.728 | 0.033 | 0.03 | 0 | 48.6 | 49 | 73.1 | 144 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 10 | 49 | 43 | 0.157 | -0.003 | 0.725 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 72.7 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 10 | 59 | 43 | 0.135 | 0.003 | 0.725 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 72.2 | 142 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 11 | 9 | 43 | 0.184 | -0.046 | 0.722 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 70.5 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 11 | 19 | 43 | 0.187 | -0.072 | 0.722 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 68.8 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 11 | 29 | 43 | 0.197 | 0.01 | 0.715 | 0.039 | 0.039 | 0 | 51.6 | 52 | 65.4 | 153 | 152 | 0 | 33 | 31 |
| 2014 | 4 | 11 | 11 | 39 | 43 | 0.125 | -0.016 | 0.709 | 0.039 | 0.039 | 0 | 55.5 | 55.9 | 61.1 | 161 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 11 | 49 | 43 | 0.187 | 0.016 | 0.702 | 0.039 | 0.036 | 0 | 56.3 | 56.3 | 61.5 | 163 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 11 | 59 | 43 | 0.243 | -0.036 | 0.702 | 0.039 | 0.036 | 0 | 53.3 | 53.3 | 64.5 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 12 | 9 | 43 | 0.151 | -0.062 | 0.702 | 0.039 | 0.039 | 0 | 54.2 | 53.8 | 64.9 | 157 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 12 | 19 | 43 | 0.138 | -0.03 | 0.702 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 67.5 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 12 | 29 | 43 | 0.184 | 0.007 | 0.702 | 0.036 | 0.033 | 0 | 52.5 | 52.9 | 66.7 | 154 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 12 | 39 | 43 | 0.174 | -0.033 | 0.702 | 0.036 | 0.033 | 0 | 53.3 | 52.5 | 66.7 | 156 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 12 | 49 | 43 | 0.177 | -0.052 | 0.702 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 68.8 | 150 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 12 | 59 | 43 | 0.154 | 0.082 | 0.702 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 66.7 | 154 | 154 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 13 | 9 | 43 | 0.164 | 0.01 | 0.702 | 0.033 | 0.03 | 0 | 52 | 51.2 | 67.9 | 151 | 150 | 0 | 30 | 31 |
| 2014 | 4 | 11 | 13 | 19 | 43 | 0.102 | -0.003 | 0.702 | 0.033 | 0.03 | 0 | 53.3 | 52.9 | 66.7 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 13 | 29 | 43 | 0.161 | 0.112 | 0.702 | 0.039 | 0.036 | 0 | 55 | 55 | 64.9 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 13 | 39 | 43 | 0.197 | 0 | 0.705 | 0.033 | 0.03 | 0 | 53.3 | 53.3 | 66.7 | 155 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 13 | 49 | 43 | 0.161 | 0.007 | 0.705 | 0.039 | 0.036 | 0 | 52.9 | 53.8 | 67.5 | 154 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 13 | 59 | 43 | 0.135 | 0.03 | 0.705 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 65.8 | 155 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 14 | 9 | 43 | 0.102 | -0.013 | 0.709 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 66.7 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 14 | 19 | 43 | 0.184 | -0.072 | 0.715 | 0.039 | 0.036 | 0 | 52.9 | 52 | 64.9 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 14 | 29 | 43 | 0.22 | -0.033 | 0.722 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 64.5 | 156 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 14 | 39 | 43 | 0.144 | -0.02 | 0.725 | 0.043 | 0.039 | 0 | 52.9 | 52 | 66.2 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 14 | 49 | 43 | 0.161 | 0.02 | 0.725 | 0.033 | 0.03 | 0 | 52.5 | 51.6 | 67.5 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 14 | 59 | 43 | 0.207 | -0.03 | 0.728 | 0.033 | 0.03 | 0 | 54.2 | 53.3 | 68.4 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 15 | 9 | 43 | 0.125 | 0.138 | 0.732 | 0.033 | 0.03 | 0 | 53.8 | 54.2 | 67.5 | 157 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 15 | 19 | 43 | 0.174 | 0.013 | 0.735 | 0.039 | 0.036 | 0 | 52.9 | 51.6 | 70.1 | 153 | 151 | 0 | 30 | 31 |
| 2014 | 4 | 11 | 15 | 29 | 43 | 0.184 | 0.039 | 0.735 | 0.036 | 0.033 | 0 | 49 | 49 | 71 | 145 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 15 | 39 | 43 | 0.207 | -0.023 | 0.738 | 0.049 | 0.046 | 0 | 49.5 | 49.5 | 71 | 147 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 15 | 49 | 43 | 0.21 | 0.085 | 0.738 | 0.036 | 0.033 | 0 | 47.3 | 46.9 | 73.1 | 141 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 15 | 59 | 43 | 0.226 | 0.026 | 0.741 | 0.039 | 0.039 | 0 | 49.9 | 48.2 | 70.1 | 147 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 16 | 9 | 43 | 0.154 | 0.033 | 0.741 | 0.052 | 0.052 | 0 | 47.7 | 47.3 | 70.5 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 16 | 19 | 43 | 0.233 | 0.069 | 0.745 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 68.4 | 145 | 143 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 16 | 29 | 43 | 0.174 | 0 | 0.748 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 67.1 | 149 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 16 | 39 | 43 | 0.226 | 0.026 | 0.758 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 66.7 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 16 | 49 | 43 | 0.144 | 0.056 | 0.761 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 66.2 | 150 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 16 | 59 | 43 | 0.157 | 0.062 | 0.768 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 69.7 | 144 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 17 | 9 | 43 | 0.236 | 0.01 | 0.768 | 0.039 | 0.036 | 0 | 51.6 | 50.3 | 68.4 | 151 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 17 | 19 | 43 | 0.217 | 0.069 | 0.771 | 0.036 | 0.033 | 0 | 49.5 | 47.7 | 71 | 146 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 17 | 29 | 43 | 0.115 | 0.01 | 0.774 | 0.039 | 0.036 | 0 | 49 | 49 | 71.8 | 145 | 143 | 0 | 31 | 29 |
| 2014 | 4 | 11 | 17 | 39 | 43 | 0.217 | 0.043 | 0.774 | 0.036 | 0.033 | 0 | 57.6 | 56.8 | 63.6 | 165 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 17 | 49 | 43 | 0.197 | -0.033 | 0.774 | 0.043 | 0.039 | 0 | 52.5 | 51.2 | 68.4 | 153 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 17 | 59 | 43 | 0.253 | 0.007 | 0.778 | 0.036 | 0.033 | 0 | 52.9 | 52 | 67.1 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 18 | 9 | 43 | 0.144 | -0.052 | 0.778 | 0.033 | 0.03 | 0 | 53.3 | 52 | 66.7 | 155 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 18 | 19 | 43 | 0.266 | 0.026 | 0.781 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 68.4 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 18 | 29 | 43 | 0.213 | 0.072 | 0.781 | 0.043 | 0.039 | 0 | 49 | 49 | 68.4 | 146 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 18 | 39 | 43 | 0.2 | 0.03 | 0.784 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 67.1 | 151 | 148 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 18 | 49 | 43 | 0.24 | 0.007 | 0.784 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 67.1 | 150 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 18 | 59 | 43 | 0.207 | -0.013 | 0.787 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 67.5 | 146 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 19 | 9 | 43 | 0.164 | 0 | 0.791 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 65.8 | 149 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 19 | 19 | 43 | 0.19 | 0.039 | 0.794 | 0.039 | 0.039 | 0 | 52.9 | 51.6 | 64.5 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 19 | 29 | 43 | 0.194 | 0.059 | 0.801 | 0.043 | 0.039 | 0 | 50.3 | 49.5 | 67.5 | 148 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 19 | 39 | 43 | 0.157 | 0.095 | 0.801 | 0.049 | 0.046 | 0 | 51.2 | 50.3 | 66.2 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 19 | 49 | 43 | 0.187 | 0.033 | 0.804 | 0.039 | 0.036 | 0 | 51.6 | 50.3 | 67.1 | 151 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 19 | 59 | 43 | 0.269 | 0.01 | 0.804 | 0.043 | 0.039 | 0 | 51.2 | 49.9 | 67.5 | 150 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 20 | 9 | 43 | 0.24 | -0.02 | 0.804 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 63.6 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 20 | 19 | 43 | 0.279 | 0.016 | 0.807 | 0.043 | 0.039 | 0 | 54.6 | 54.2 | 62.8 | 158 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 20 | 29 | 43 | 0.249 | 0 | 0.807 | 0.043 | 0.039 | 0 | 52.5 | 52 | 68.4 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 20 | 39 | 43 | 0.325 | 0.033 | 0.81 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 70.1 | 150 | 148 | 0 | 32 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 20 | 49 | 43 | 0.23 | -0.082 | 0.81 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 71.8 | 148 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 20 | 59 | 43 | 0.262 | -0.013 | 0.81 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 71.4 | 150 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 21 | 9 | 43 | 0.223 | 0.033 | 0.81 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 71 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 21 | 19 | 43 | 0.282 | 0.056 | 0.81 | 0.033 | 0.03 | 0 | 49.9 | 49 | 71.4 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 21 | 29 | 43 | 0.246 | -0.046 | 0.81 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 71.8 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 21 | 39 | 43 | 0.266 | 0.016 | 0.81 | 0.046 | 0.043 | 0 | 51.2 | 50.3 | 70.1 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 21 | 49 | 43 | 0.282 | -0.049 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 70.5 | 149 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 21 | 59 | 43 | 0.243 | -0.023 | 0.814 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 69.7 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 22 | 9 | 43 | 0.154 | -0.052 | 0.814 | 0.039 | 0.039 | 0 | 52 | 51.6 | 63.2 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 22 | 19 | 43 | 0.21 | -0.016 | 0.814 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 61.5 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 22 | 29 | 43 | 0.151 | 0.062 | 0.814 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 61.5 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 22 | 39 | 43 | 0.325 | 0.026 | 0.814 | 0.049 | 0.046 | 0 | 51.2 | 51.2 | 64.9 | 151 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 11 | 22 | 49 | 43 | 0.207 | -0.013 | 0.814 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 61.5 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 22 | 59 | 43 | 0.295 | 0.039 | 0.814 | 0.043 | 0.043 | 0 | 52.9 | 51.6 | 66.7 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 23 | 9 | 43 | 0.262 | -0.026 | 0.817 | 0.039 | 0.036 | 0 | 49.5 | 49 | 68.8 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 23 | 19 | 43 | 0.187 | -0.115 | 0.814 | 0.033 | 0.03 | 0 | 56.3 | 55.5 | 61.9 | 163 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 11 | 23 | 29 | 43 | 0.207 | -0.039 | 0.817 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 66.7 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 23 | 39 | 43 | 0.249 | 0.013 | 0.817 | 0.043 | 0.039 | 0 | 55 | 55 | 62.4 | 159 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 11 | 23 | 49 | 43 | 0.233 | -0.007 | 0.817 | 0.043 | 0.039 | 0 | 52 | 51.2 | 64.9 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 11 | 23 | 59 | 43 | 0.2 | -0.046 | 0.82 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 67.5 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 0 | 9 | 43 | 0.262 | 0.003 | 0.82 | 0.033 | 0.03 | 0 | 52 | 51.6 | 65.8 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 0 | 19 | 43 | 0.226 | 0.023 | 0.82 | 0.039 | 0.039 | 0 | 51.6 | 50.7 | 66.2 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 0 | 29 | 43 | 0.256 | -0.033 | 0.823 | 0.049 | 0.046 | 0 | 51.2 | 51.2 | 65.8 | 150 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 0 | 39 | 43 | 0.21 | -0.016 | 0.827 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 66.2 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 0 | 49 | 43 | 0.282 | -0.033 | 0.827 | 0.049 | 0.046 | 0 | 55 | 54.2 | 61.9 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 0 | 59 | 43 | 0.308 | 0.023 | 0.827 | 0.043 | 0.039 | 0 | 53.8 | 52.5 | 64.1 | 156 | 154 | 0 | 31 | 32 |
| 2014 | 4 | 12 | 1 | 9 | 43 | 0.289 | -0.118 | 0.83 | 0.036 | 0.033 | 0 | 53.3 | 52.5 | 64.5 | 156 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 1 | 19 | 43 | 0.249 | -0.007 | 0.83 | 0.039 | 0.039 | 0 | 52.5 | 52 | 65.4 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 1 | 29 | 43 | 0.213 | -0.036 | 0.833 | 0.039 | 0.036 | 0 | 49 | 48.6 | 68.4 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 1 | 39 | 43 | 0.236 | -0.069 | 0.833 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 69.7 | 144 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 1 | 49 | 43 | 0.2 | -0.03 | 0.833 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 67.1 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 1 | 59 | 43 | 0.157 | -0.02 | 0.833 | 0.049 | 0.046 | 0 | 53.8 | 53.8 | 64.1 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 9 | 43 | 0.305 | 0.026 | 0.833 | 0.046 | 0.043 | 0 | 50.3 | 49.9 | 67.9 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 19 | 43 | 0.276 | -0.013 | 0.833 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 67.9 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 29 | 43 | 0.279 | -0.059 | 0.833 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 64.9 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 39 | 43 | 0.187 | 0.033 | 0.833 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 65.4 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 49 | 43 | 0.295 | -0.033 | 0.833 | 0.039 | 0.039 | 0 | 55 | 54.6 | 64.1 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 2 | 59 | 43 | 0.289 | -0.043 | 0.833 | 0.043 | 0.039 | 0 | 54.2 | 52.9 | 64.9 | 158 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 3 | 9 | 43 | 0.249 | 0.046 | 0.833 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 66.7 | 153 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 12 | 3 | 19 | 43 | 0.128 | 0.049 | 0.837 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 69.7 | 149 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 3 | 29 | 43 | 0.292 | -0.016 | 0.837 | 0.033 | 0.03 | 0 | 50.3 | 49 | 69.7 | 148 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 3 | 39 | 43 | 0.217 | 0.023 | 0.837 | 0.033 | 0.03 | 0 | 48.6 | 47.7 | 70.5 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 3 | 49 | 43 | 0.23 | 0.016 | 0.837 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 68.8 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 3 | 59 | 43 | 0.253 | -0.049 | 0.837 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 68.8 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 4 | 9 | 43 | 0.266 | 0.066 | 0.837 | 0.039 | 0.039 | 0 | 49 | 49 | 70.1 | 145 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 4 | 19 | 43 | 0.256 | 0.026 | 0.837 | 0.039 | 0.039 | 0 | 55.9 | 55.5 | 62.8 | 162 | 160 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 4 | 29 | 43 | 0.253 | -0.079 | 0.837 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 64.5 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 4 | 39 | 43 | 0.269 | -0.013 | 0.837 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 67.9 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 4 | 49 | 43 | 0.289 | -0.02 | 0.837 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 67.1 | 152 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 4 | 59 | 43 | 0.253 | 0 | 0.837 | 0.039 | 0.036 | 0 | 49.5 | 48.2 | 70.5 | 146 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 12 | 5 | 9 | 43 | 0.276 | 0.013 | 0.837 | 0.039 | 0.039 | 0 | 49 | 49 | 67.5 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 5 | 19 | 43 | 0.266 | 0.023 | 0.837 | 0.046 | 0.043 | 0 | 50.7 | 50.3 | 68.8 | 149 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 5 | 29 | 43 | 0.269 | 0.03 | 0.837 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 70.1 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 5 | 39 | 43 | 0.21 | 0.023 | 0.837 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 67.1 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 5 | 49 | 43 | 0.335 | -0.052 | 0.837 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 68.4 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 5 | 59 | 43 | 0.253 | -0.062 | 0.837 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 67.5 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 6 | 9 | 43 | 0.243 | 0.023 | 0.837 | 0.039 | 0.036 | 0 | 49 | 48.6 | 67.9 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 6 | 19 | 43 | 0.233 | -0.036 | 0.837 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 68.8 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 6 | 29 | 43 | 0.285 | -0.026 | 0.837 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 71.4 | 143 | 142 | 0 | 31 | 32 |
| 2014 | 4 | 12 | 6 | 39 | 43 | 0.253 | -0.033 | 0.837 | 0.043 | 0.039 | 0 | 47.7 | 46.4 | 71 | 143 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 6 | 49 | 43 | 0.253 | -0.01 | 0.837 | 0.039 | 0.039 | 0 | 47.3 | 46.4 | 72.2 | 142 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 6 | 59 | 43 | 0.295 | -0.075 | 0.837 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 72.7 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 7 | 9 | 43 | 0.243 | -0.03 | 0.837 | 0.039 | 0.039 | 0 | 46 | 45.6 | 74 | 139 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 7 | 19 | 43 | 0.266 | -0.033 | 0.837 | 0.033 | 0.03 | 0 | 46 | 46.4 | 73.5 | 139 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 7 | 29 | 43 | 0.236 | 0 | 0.837 | 0.039 | 0.036 | 0 | 46 | 46 | 74 | 139 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 7 | 39 | 43 | 0.217 | -0.01 | 0.837 | 0.039 | 0.036 | 0 | 46.4 | 46 | 73.1 | 140 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 7 | 49 | 43 | 0.253 | 0.016 | 0.837 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 72.7 | 140 | 139 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 7 | 59 | 43 | 0.299 | 0 | 0.837 | 0.043 | 0.039 | 0 | 46 | 46 | 73.1 | 139 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 8 | 9 | 43 | 0.233 | -0.039 | 0.837 | 0.049 | 0.046 | 0 | 50.3 | 49.9 | 68.8 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 8 | 19 | 43 | 0.24 | -0.052 | 0.837 | 0.039 | 0.036 | 0 | 46 | 46 | 72.7 | 139 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 8 | 29 | 43 | 0.289 | -0.01 | 0.837 | 0.043 | 0.039 | 0 | 45.6 | 45.2 | 72.7 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 8 | 39 | 43 | 0.236 | 0.007 | 0.837 | 0.036 | 0.033 | 0 | 46 | 45.2 | 74 | 139 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 8 | 49 | 43 | 0.18 | 0.003 | 0.837 | 0.039 | 0.036 | 0 | 46 | 46 | 70.5 | 139 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 8 | 59 | 43 | 0.21 | 0.049 | 0.837 | 0.036 | 0.033 | 0 | 45.2 | 46 | 72.2 | 138 | 138 | 0 | 33 | 31 |
| 2014 | 4 | 12 | 9 | 9 | 43 | 0.256 | 0.049 | 0.84 | 0.039 | 0.039 | 0 | 45.6 | 45.6 | 73.1 | 139 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 12 | 9 | 19 | 43 | 0.184 | 0.003 | 0.84 | 0.036 | 0.033 | 0 | 45.6 | 45.2 | 72.7 | 139 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 12 | 9 | 29 | 43 | 0.207 | -0.026 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 46.9 | 71.4 | 144 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 9 | 39 | 43 | 0.226 | 0 | 0.837 | 0.039 | 0.036 | 0 | 49 | 48.6 | 70.5 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 9 | 49 | 43 | 0.259 | 0.013 | 0.84 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 71.4 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 9 | 59 | 43 | 0.226 | 0.007 | 0.84 | 0.036 | 0.033 | 0 | 47.3 | 46.4 | 69.7 | 142 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 10 | 9 | 43 | 0.299 | -0.007 | 0.84 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 71.8 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 10 | 19 | 43 | 0.285 | -0.003 | 0.84 | 0.043 | 0.039 | 0 | 45.6 | 45.6 | 72.7 | 138 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 10 | 29 | 43 | 0.285 | -0.026 | 0.84 | 0.036 | 0.033 | 0 | 44.7 | 45.2 | 71.8 | 137 | 136 | 0 | 33 | 31 |
| 2014 | 4 | 12 | 10 | 39 | 43 | 0.285 | 0.023 | 0.84 | 0.046 | 0.043 | 0 | 46 | 46.4 | 72.7 | 138 | 139 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 10 | 49 | 43 | 0.318 | 0 | 0.837 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 67.9 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 10 | 59 | 43 | 0.246 | -0.003 | 0.837 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 64.5 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 11 | 9 | 43 | 0.233 | 0.112 | 0.837 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 67.9 | 150 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 12 | 11 | 19 | 43 | 0.262 | 0.046 | 0.837 | 0.046 | 0.043 | 0 | 56.8 | 56.3 | 58 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 11 | 29 | 43 | 0.374 | 0.075 | 0.837 | 0.036 | 0.033 | 0 | 57.2 | 56.8 | 62.4 | 165 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 11 | 39 | 43 | 0.302 | 0.049 | 0.837 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 65.8 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 11 | 49 | 43 | 0.354 | 0.066 | 0.837 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 67.5 | 155 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 11 | 59 | 43 | 0.256 | 0.049 | 0.837 | 0.036 | 0.033 | 0 | 52.9 | 52.9 | 67.5 | 154 | 154 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 12 | 9 | 43 | 0.262 | 0.026 | 0.837 | 0.043 | 0.039 | 0 | 58.5 | 58 | 60.6 | 168 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 12 | 19 | 43 | 0.246 | -0.026 | 0.84 | 0.046 | 0.046 | 0 | 58.5 | 57.2 | 62.4 | 168 | 165 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 12 | 29 | 43 | 0.279 | 0.085 | 0.837 | 0.043 | 0.039 | 0 | 56.8 | 55.5 | 64.9 | 163 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 12 | 39 | 43 | 0.295 | 0.033 | 0.837 | 0.039 | 0.036 | 0 | 53.8 | 53.8 | 66.7 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 12 | 49 | 43 | 0.276 | 0.098 | 0.837 | 0.033 | 0.03 | 0 | 53.8 | 53.3 | 66.7 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 12 | 59 | 43 | 0.295 | -0.085 | 0.837 | 0.039 | 0.036 | 0 | 53.3 | 52 | 68.4 | 155 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 12 | 13 | 9 | 43 | 0.282 | 0.016 | 0.837 | 0.033 | 0.03 | 0 | 52.5 | 51.6 | 68.8 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 13 | 19 | 43 | 0.276 | -0.01 | 0.837 | 0.033 | 0.03 | 0 | 52 | 52 | 69.2 | 152 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 13 | 29 | 43 | 0.203 | 0.082 | 0.837 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 65.4 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 13 | 39 | 43 | 0.24 | -0.007 | 0.837 | 0.039 | 0.036 | 0 | 54.6 | 53.8 | 66.2 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 13 | 49 | 43 | 0.282 | 0.03 | 0.837 | 0.033 | 0.03 | 0 | 52.9 | 52.9 | 66.7 | 154 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 13 | 59 | 43 | 0.302 | -0.033 | 0.837 | 0.043 | 0.039 | 0 | 59.3 | 58.9 | 58.5 | 170 | 167 | 0 | 32 | 30 |
| 2014 | 4 | 12 | 14 | 9 | 43 | 0.269 | 0.02 | 0.837 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 68.4 | 150 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 14 | 19 | 43 | 0.295 | 0.023 | 0.837 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 65.4 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 14 | 29 | 43 | 0.249 | 0.02 | 0.837 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 63.2 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 14 | 39 | 43 | 0.262 | 0.039 | 0.837 | 0.033 | 0.03 | 0 | 52 | 50.7 | 67.5 | 152 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 14 | 49 | 43 | 0.207 | 0.062 | 0.837 | 0.039 | 0.039 | 0 | 54.6 | 54.2 | 64.5 | 158 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 14 | 59 | 43 | 0.322 | 0.026 | 0.837 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 68.8 | 151 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 12 | 15 | 9 | 43 | 0.249 | 0.036 | 0.833 | 0.033 | 0.03 | 0 | 53.8 | 52.9 | 65.4 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 15 | 19 | 43 | 0.341 | -0.013 | 0.833 | 0.039 | 0.039 | 0 | 55.5 | 53.8 | 62.8 | 160 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 15 | 29 | 43 | 0.325 | -0.016 | 0.83 | 0.033 | 0.03 | 0 | 52 | 51.6 | 64.9 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 15 | 39 | 43 | 0.305 | 0.075 | 0.83 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 62.8 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 15 | 49 | 43 | 0.285 | 0.007 | 0.83 | 0.046 | 0.043 | 0 | 57.2 | 56.3 | 60.2 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 15 | 59 | 43 | 0.269 | 0.007 | 0.83 | 0.043 | 0.039 | 0 | 54.2 | 52.9 | 62.8 | 157 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 16 | 9 | 43 | 0.197 | -0.052 | 0.83 | 0.039 | 0.039 | 0 | 55.9 | 55 | 61.5 | 161 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 16 | 19 | 43 | 0.194 | 0.01 | 0.833 | 0.039 | 0.039 | 0 | 54.2 | 53.3 | 63.2 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 16 | 29 | 43 | 0.302 | 0.079 | 0.837 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.1 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 16 | 39 | 43 | 0.253 | 0.154 | 0.833 | 0.043 | 0.039 | 0 | 49.5 | 49 | 68.4 | 147 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 12 | 16 | 49 | 43 | 0.331 | 0.069 | 0.833 | 0.033 | 0.03 | 0 | 52 | 51.2 | 61.9 | 152 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 16 | 59 | 43 | 0.299 | -0.082 | 0.83 | 0.039 | 0.039 | 0 | 58 | 57.6 | 57.2 | 167 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 12 | 17 | 9 | 43 | 0.279 | -0.013 | 0.83 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 57.6 | 164 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 17 | 19 | 43 | 0.276 | 0.01 | 0.833 | 0.043 | 0.039 | 0 | 56.3 | 55.5 | 61.1 | 162 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 17 | 29 | 43 | 0.289 | 0.085 | 0.833 | 0.033 | 0.03 | 0 | 54.6 | 53.8 | 63.2 | 157 | 155 | 0 | 30 | 30 |
| 2014 | 4 | 12 | 17 | 39 | 43 | 0.236 | 0.02 | 0.83 | 0.039 | 0.039 | 0 | 54.2 | 53.8 | 63.6 | 157 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 17 | 49 | 43 | 0.312 | 0.079 | 0.837 | 0.033 | 0.03 | 0 | 51.6 | 50.7 | 66.2 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 17 | 59 | 43 | 0.292 | 0.131 | 0.837 | 0.046 | 0.043 | 0 | 48.6 | 47.3 | 69.7 | 144 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 18 | 9 | 43 | 0.276 | 0.036 | 0.837 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 69.2 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 18 | 19 | 43 | 0.256 | 0.072 | 0.833 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 67.1 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 18 | 29 | 43 | 0.24 | 0.033 | 0.837 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 67.5 | 148 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 18 | 39 | 43 | 0.272 | 0.007 | 0.833 | 0.043 | 0.039 | 0 | 54.2 | 54.2 | 63.6 | 157 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 18 | 49 | 43 | 0.213 | 0.036 | 0.837 | 0.033 | 0.03 | 0 | 52 | 51.2 | 65.8 | 152 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 18 | 59 | 43 | 0.233 | 0.049 | 0.837 | 0.039 | 0.039 | 0 | 49 | 48.6 | 67.9 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 19 | 9 | 43 | 0.194 | 0.003 | 0.837 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 69.7 | 143 | 140 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 19 | 19 | 43 | 0.285 | 0.013 | 0.837 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 67.9 | 148 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 19 | 29 | 43 | 0.24 | -0.016 | 0.837 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 67.1 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 19 | 39 | 43 | 0.285 | 0.016 | 0.837 | 0.039 | 0.036 | 0 | 52 | 51.2 | 66.2 | 152 | 149 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 19 | 49 | 43 | 0.246 | 0.016 | 0.837 | 0.036 | 0.033 | 0 | 51.6 | 50.3 | 66.2 | 151 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 19 | 59 | 43 | 0.18 | -0.033 | 0.833 | 0.033 | 0.03 | 0 | 55.5 | 54.6 | 62.4 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 20 | 9 | 43 | 0.266 | 0.046 | 0.833 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 64.5 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 20 | 19 | 43 | 0.243 | 0 | 0.833 | 0.036 | 0.033 | 0 | 55.9 | 55.9 | 61.9 | 162 | 160 | 0 | 32 | 30 |
| 2014 | 4 | 12 | 20 | 29 | 43 | 0.23 | -0.069 | 0.833 | 0.039 | 0.039 | 0 | 55 | 54.2 | 63.6 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 20 | 39 | 43 | 0.246 | 0.052 | 0.833 | 0.043 | 0.039 | 0 | 57.2 | 55.9 | 61.9 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 20 | 49 | 43 | 0.256 | -0.007 | 0.833 | 0.046 | 0.043 | 0 | 58.9 | 58.5 | 58.5 | 169 | 167 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 20 | 59 | 43 | 0.249 | -0.046 | 0.833 | 0.036 | 0.033 | 0 | 55 | 55 | 62.4 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 21 | 9 | 43 | 0.331 | 0.039 | 0.833 | 0.046 | 0.043 | 0 | 59.8 | 59.3 | 57.6 | 170 | 168 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 21 | 19 | 43 | 0.243 | -0.046 | 0.833 | 0.039 | 0.039 | 0 | 59.8 | 59.3 | 58 | 170 | 168 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 21 | 29 | 43 | 0.292 | -0.003 | 0.833 | 0.039 | 0.039 | 0 | 57.6 | 57.2 | 60.2 | 166 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 21 | 39 | 43 | 0.338 | -0.007 | 0.837 | 0.039 | 0.039 | 0 | 58.5 | 57.2 | 60.6 | 167 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 21 | 49 | 43 | 0.262 | 0.066 | 0.837 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 61.5 | 164 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 21 | 59 | 43 | 0.285 | 0.01 | 0.837 | 0.043 | 0.039 | 0 | 62.4 | 61.9 | 54.6 | 177 | 175 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 22 | 9 | 43 | 0.308 | -0.052 | 0.837 | 0.039 | 0.039 | 0 | 58.5 | 58 | 60.6 | 167 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 22 | 19 | 43 | 0.272 | 0 | 0.833 | 0.033 | 0.03 | 0 | 58.5 | 58.5 | 57.6 | 167 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 12 | 22 | 29 | 43 | 0.203 | -0.036 | 0.837 | 0.039 | 0.036 | 0 | 56.3 | 55.5 | 63.6 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 22 | 39 | 43 | 0.305 | 0.039 | 0.837 | 0.046 | 0.043 | 0 | 56.3 | 55.5 | 62.8 | 163 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 12 | 22 | 49 | 43 | 0.285 | 0.033 | 0.837 | 0.043 | 0.039 | 0 | 58.5 | 57.6 | 59.8 | 168 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 22 | 59 | 43 | 0.18 | -0.043 | 0.837 | 0.033 | 0.03 | 0 | 57.6 | 57.2 | 61.5 | 165 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 23 | 9 | 43 | 0.285 | 0.003 | 0.837 | 0.039 | 0.039 | 0 | 58 | 57.6 | 61.1 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 23 | 19 | 43 | 0.262 | 0.069 | 0.837 | 0.039 | 0.039 | 0 | 57.6 | 56.8 | 61.9 | 165 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 12 | 23 | 29 | 43 | 0.295 | -0.01 | 0.837 | 0.039 | 0.036 | 0 | 60.2 | 60.2 | 58 | 172 | 171 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 23 | 39 | 43 | 0.262 | -0.043 | 0.837 | 0.039 | 0.036 | 0 | 58.9 | 58.9 | 59.3 | 169 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 23 | 49 | 43 | 0.256 | 0 | 0.837 | 0.039 | 0.039 | 0 | 58 | 57.6 | 60.6 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 12 | 23 | 59 | 43 | 0.262 | 0.02 | 0.837 | 0.049 | 0.049 | 0 | 56.8 | 56.3 | 62.4 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 0 | 9 | 43 | 0.226 | 0.007 | 0.837 | 0.046 | 0.043 | 0 | 58.5 | 58.5 | 59.8 | 168 | 166 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 0 | 19 | 43 | 0.272 | -0.059 | 0.837 | 0.036 | 0.033 | 0 | 58.9 | 58 | 61.1 | 168 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 0 | 29 | 43 | 0.207 | -0.043 | 0.837 | 0.046 | 0.043 | 0 | 59.3 | 58.5 | 60.6 | 170 | 168 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 0 | 39 | 43 | 0.203 | -0.023 | 0.837 | 0.039 | 0.036 | 0 | 54.6 | 55 | 64.9 | 160 | 159 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 0 | 49 | 43 | 0.259 | -0.013 | 0.837 | 0.043 | 0.039 | 0 | 54.6 | 53.8 | 66.7 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 0 | 59 | 43 | 0.223 | -0.033 | 0.837 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 65.4 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 1 | 9 | 43 | 0.174 | -0.082 | 0.837 | 0.039 | 0.039 | 0 | 56.8 | 56.3 | 63.6 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 1 | 19 | 43 | 0.289 | 0 | 0.837 | 0.039 | 0.039 | 0 | 53.3 | 53.3 | 67.5 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 1 | 29 | 43 | 0.266 | 0.046 | 0.837 | 0.036 | 0.033 | 0 | 56.8 | 55.5 | 64.5 | 163 | 161 | 0 | 31 | 32 |
| 2014 | 4 | 13 | 1 | 39 | 43 | 0.233 | -0.023 | 0.837 | 0.046 | 0.043 | 0 | 55 | 55 | 65.8 | 160 | 158 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 1 | 49 | 43 | 0.272 | -0.066 | 0.837 | 0.039 | 0.039 | 0 | 55.5 | 55 | 66.2 | 161 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 1 | 59 | 43 | 0.262 | -0.016 | 0.837 | 0.039 | 0.039 | 0 | 56.3 | 55.9 | 64.9 | 162 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 2 | 9 | 43 | 0.259 | -0.016 | 0.837 | 0.039 | 0.039 | 0 | 56.8 | 56.8 | 62.8 | 164 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 2 | 19 | 43 | 0.272 | -0.052 | 0.837 | 0.043 | 0.039 | 0 | 55.9 | 55.5 | 63.6 | 162 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 2 | 29 | 43 | 0.187 | -0.003 | 0.837 | 0.039 | 0.039 | 0 | 54.6 | 55 | 66.2 | 160 | 159 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 2 | 39 | 43 | 0.331 | -0.016 | 0.837 | 0.039 | 0.039 | 0 | 58.5 | 57.2 | 61.9 | 168 | 165 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 2 | 49 | 43 | 0.256 | 0.01 | 0.837 | 0.039 | 0.039 | 0 | 55.9 | 55 | 65.4 | 162 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 2 | 59 | 43 | 0.243 | 0.062 | 0.84 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 68.4 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 3 | 9 | 43 | 0.295 | 0 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 52.9 | 67.1 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 3 | 19 | 43 | 0.302 | 0.046 | 0.84 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 66.7 | 159 | 158 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 3 | 29 | 43 | 0.272 | 0.016 | 0.84 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 69.7 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 3 | 39 | 43 | 0.266 | -0.062 | 0.84 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 68.8 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 3 | 49 | 43 | 0.269 | 0.003 | 0.84 | 0.036 | 0.033 | 0 | 55.5 | 54.6 | 67.1 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 3 | 59 | 43 | 0.299 | -0.089 | 0.84 | 0.049 | 0.046 | 0 | 54.6 | 53.3 | 67.5 | 158 | 156 | 0 | 31 | 32 |
| 2014 | 4 | 13 | 4 | 9 | 43 | 0.24 | -0.043 | 0.84 | 0.043 | 0.043 | 0 | 52 | 51.6 | 70.1 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 4 | 19 | 43 | 0.184 | -0.069 | 0.84 | 0.046 | 0.043 | 0 | 50.7 | 50.7 | 71 | 151 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 4 | 29 | 43 | 0.266 | -0.03 | 0.84 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 71.4 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 4 | 39 | 43 | 0.24 | -0.02 | 0.84 | 0.039 | 0.036 | 0 | 49 | 48.6 | 72.7 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 4 | 49 | 43 | 0.256 | 0.049 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 72.7 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 4 | 59 | 43 | 0.318 | -0.01 | 0.84 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 71.8 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 5 | 9 | 43 | 0.223 | 0.016 | 0.84 | 0.046 | 0.043 | 0 | 52 | 52 | 69.7 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 5 | 19 | 43 | 0.325 | -0.007 | 0.84 | 0.036 | 0.033 | 0 | 51.2 | 52 | 70.1 | 152 | 152 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 5 | 29 | 43 | 0.302 | 0 | 0.84 | 0.052 | 0.049 | 0 | 52.5 | 52.9 | 69.2 | 155 | 154 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 5 | 39 | 43 | 0.249 | 0.075 | 0.84 | 0.036 | 0.033 | 0 | 52 | 52 | 70.1 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 5 | 49 | 43 | 0.272 | 0.02 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.6 | 70.1 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 5 | 59 | 43 | 0.226 | -0.023 | 0.84 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 71.8 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 6 | 9 | 43 | 0.256 | -0.016 | 0.84 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 71.4 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 6 | 19 | 43 | 0.23 | 0.03 | 0.84 | 0.039 | 0.039 | 0 | 47.7 | 47.3 | 74.4 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 6 | 29 | 43 | 0.318 | -0.016 | 0.84 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 74.4 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 6 | 39 | 43 | 0.249 | -0.02 | 0.84 | 0.043 | 0.039 | 0 | 47.3 | 47.7 | 73.1 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 6 | 49 | 43 | 0.203 | -0.056 | 0.84 | 0.039 | 0.036 | 0 | 52.5 | 52 | 68.4 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 6 | 59 | 43 | 0.282 | -0.016 | 0.84 | 0.043 | 0.039 | 0 | 48.6 | 49 | 72.2 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 7 | 9 | 43 | 0.161 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 71.8 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 7 | 19 | 43 | 0.249 | 0 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49 | 70.1 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 7 | 29 | 43 | 0.285 | -0.062 | 0.84 | 0.049 | 0.046 | 0 | 47.3 | 46.9 | 71.8 | 142 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 7 | 39 | 43 | 0.269 | 0.03 | 0.84 | 0.039 | 0.039 | 0 | 55 | 55.5 | 61.5 | 160 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 7 | 49 | 43 | 0.23 | 0.02 | 0.837 | 0.039 | 0.036 | 0 | 55.9 | 56.3 | 57.6 | 163 | 163 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 7 | 59 | 43 | 0.256 | 0.059 | 0.837 | 0.043 | 0.039 | 0 | 56.3 | 56.8 | 58.5 | 164 | 163 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 8 | 9 | 43 | 0.197 | 0.079 | 0.837 | 0.039 | 0.036 | 0 | 58 | 57.6 | 56.8 | 167 | 166 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 8 | 19 | 43 | 0.184 | -0.036 | 0.837 | 0.043 | 0.039 | 0 | 56.3 | 56.8 | 56.3 | 163 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 8 | 29 | 43 | 0.23 | 0.115 | 0.837 | 0.039 | 0.036 | 0 | 56.8 | 56.8 | 58 | 164 | 164 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 8 | 39 | 43 | 0.295 | -0.013 | 0.84 | 0.036 | 0.033 | 0 | 52 | 52 | 63.2 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 8 | 49 | 43 | 0.148 | -0.016 | 0.84 | 0.033 | 0.03 | 0 | 50.7 | 52 | 64.1 | 151 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 8 | 59 | 43 | 0.243 | 0.023 | 0.84 | 0.049 | 0.046 | 0 | 50.7 | 49.9 | 64.1 | 151 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 13 | 9 | 9 | 43 | 0.197 | 0 | 0.84 | 0.046 | 0.046 | 0 | 49 | 49.5 | 66.2 | 146 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 9 | 19 | 43 | 0.253 | 0.062 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 69.2 | 144 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 9 | 29 | 43 | 0.246 | 0.079 | 0.84 | 0.039 | 0.036 | 0 | 48.6 | 49 | 65.8 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 9 | 39 | 43 | 0.328 | 0.062 | 0.84 | 0.033 | 0.03 | 0 | 47.7 | 47.7 | 68.4 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 9 | 49 | 43 | 0.23 | -0.026 | 0.843 | 0.039 | 0.036 | 0 | 48.2 | 49 | 67.5 | 144 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 9 | 59 | 43 | 0.266 | 0.03 | 0.843 | 0.039 | 0.036 | 0 | 48.6 | 49 | 67.5 | 146 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 10 | 9 | 43 | 0.292 | 0.095 | 0.84 | 0.043 | 0.039 | 0 | 51.6 | 52 | 63.6 | 152 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 10 | 19 | 43 | 0.157 | 0.043 | 0.843 | 0.036 | 0.033 | 0 | 47.3 | 48.2 | 67.1 | 142 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 10 | 29 | 43 | 0.266 | 0.049 | 0.843 | 0.039 | 0.039 | 0 | 49 | 49 | 68.4 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 10 | 39 | 43 | 0.249 | 0.115 | 0.843 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 68.4 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 10 | 49 | 43 | 0.233 | 0.164 | 0.843 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 71 | 142 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 10 | 59 | 43 | 0.302 | 0.052 | 0.843 | 0.036 | 0.033 | 0 | 46.9 | 48.2 | 69.2 | 141 | 143 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 11 | 9 | 43 | 0.262 | -0.036 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 63.2 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 11 | 19 | 43 | 0.335 | 0.033 | 0.84 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 65.8 | 158 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 11 | 29 | 43 | 0.328 | 0.01 | 0.843 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 65.8 | 152 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 11 | 39 | 43 | 0.312 | 0.085 | 0.843 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 66.2 | 152 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 11 | 49 | 43 | 0.22 | 0.095 | 0.843 | 0.043 | 0.039 | 0 | 48.6 | 49.5 | 69.7 | 145 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 11 | 59 | 43 | 0.236 | 0.082 | 0.843 | 0.039 | 0.036 | 0 | 49 | 49.5 | 68.4 | 146 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 12 | 9 | 43 | 0.269 | 0.118 | 0.843 | 0.043 | 0.039 | 0 | 48.6 | 49.5 | 70.1 | 145 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 12 | 19 | 43 | 0.2 | 0.131 | 0.843 | 0.039 | 0.039 | 0 | 48.6 | 49.9 | 68.4 | 145 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 12 | 29 | 43 | 0.335 | 0.059 | 0.846 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 64.9 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 12 | 39 | 43 | 0.308 | 0.082 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.7 | 70.5 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 12 | 49 | 43 | 0.259 | 0.056 | 0.846 | 0.033 | 0.03 | 0 | 50.3 | 51.6 | 69.2 | 149 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 12 | 59 | 43 | 0.262 | 0.118 | 0.846 | 0.039 | 0.036 | 0 | 49.5 | 50.7 | 70.1 | 148 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 13 | 13 | 9 | 43 | 0.302 | 0.108 | 0.846 | 0.039 | 0.039 | 0 | 51.2 | 52 | 69.2 | 151 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 13 | 19 | 43 | 0.285 | 0.059 | 0.846 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 70.5 | 149 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 13 | 29 | 43 | 0.269 | 0.069 | 0.846 | 0.036 | 0.033 | 0 | 50.7 | 52 | 70.1 | 150 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 13 | 39 | 43 | 0.295 | 0.167 | 0.846 | 0.039 | 0.039 | 0 | 51.6 | 52.5 | 68.8 | 152 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 13 | 49 | 43 | 0.322 | 0.112 | 0.846 | 0.036 | 0.033 | 0 | 52.5 | 52.9 | 67.5 | 153 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 13 | 59 | 43 | 0.276 | 0.18 | 0.846 | 0.039 | 0.036 | 0 | 50.7 | 52.5 | 67.5 | 150 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 14 | 9 | 43 | 0.249 | 0.154 | 0.846 | 0.036 | 0.033 | 0 | 51.6 | 52 | 68.8 | 151 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 14 | 19 | 43 | 0.207 | 0.072 | 0.846 | 0.033 | 0.03 | 0 | 51.6 | 52 | 70.1 | 151 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 14 | 29 | 43 | 0.272 | 0.2 | 0.846 | 0.036 | 0.033 | 0 | 52 | 52 | 67.5 | 152 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 14 | 39 | 43 | 0.285 | 0.262 | 0.846 | 0.036 | 0.033 | 0 | 52 | 53.3 | 66.2 | 153 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 14 | 49 | 43 | 0.328 | 0.125 | 0.846 | 0.039 | 0.036 | 0 | 52 | 53.3 | 68.4 | 153 | 154 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 14 | 59 | 43 | 0.207 | 0.144 | 0.846 | 0.039 | 0.036 | 0 | 52 | 52.9 | 66.2 | 153 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 15 | 9 | 43 | 0.164 | 0.157 | 0.846 | 0.036 | 0.033 | 0 | 51.6 | 52.9 | 66.7 | 151 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 15 | 19 | 43 | 0.217 | 0.174 | 0.846 | 0.039 | 0.036 | 0 | 52 | 51.2 | 67.1 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 15 | 29 | 43 | 0.246 | 0.141 | 0.846 | 0.036 | 0.033 | 0 | 51.6 | 52.5 | 67.5 | 152 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 15 | 39 | 43 | 0.23 | 0.141 | 0.846 | 0.039 | 0.039 | 0 | 52.9 | 52.9 | 64.5 | 154 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 13 | 15 | 49 | 43 | 0.361 | 0.171 | 0.846 | 0.039 | 0.036 | 0 | 52.9 | 52 | 64.1 | 154 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 13 | 15 | 59 | 43 | 0.262 | 0.095 | 0.846 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 64.1 | 153 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 13 | 16 | 9 | 43 | 0.243 | 0.194 | 0.846 | 0.039 | 0.039 | 0 | 52 | 52 | 64.1 | 152 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 16 | 19 | 43 | 0.223 | 0.089 | 0.846 | 0.033 | 0.03 | 0 | 50.7 | 50.7 | 66.2 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 16 | 29 | 43 | 0.21 | 0.102 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 51.6 | 67.5 | 148 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 13 | 16 | 39 | 43 | 0.157 | 0.151 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 50.7 | 65.4 | 148 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 16 | 49 | 43 | 0.217 | 0.151 | 0.846 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 63.2 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 16 | 59 | 43 | 0.177 | 0.144 | 0.846 | 0.049 | 0.046 | 0 | 50.3 | 50.3 | 65.8 | 149 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 17 | 9 | 43 | 0.299 | 0.223 | 0.846 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 65.4 | 148 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 17 | 19 | 43 | 0.253 | 0.138 | 0.846 | 0.039 | 0.036 | 0 | 49 | 48.6 | 69.2 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 17 | 29 | 43 | 0.144 | 0.249 | 0.846 | 0.043 | 0.039 | 0 | 48.6 | 49 | 62.8 | 143 | 144 | 0 | 30 | 30 |
| 2014 | 4 | 13 | 17 | 39 | 43 | 0.233 | 0.03 | 0.843 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 57.2 | 161 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 17 | 49 | 43 | 0.197 | 0.115 | 0.843 | 0.039 | 0.036 | 0 | 51.2 | 52.5 | 61.1 | 151 | 152 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 17 | 59 | 43 | 0.236 | 0.089 | 0.843 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 63.2 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 18 | 9 | 43 | 0.223 | 0.138 | 0.846 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 63.6 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 18 | 19 | 43 | 0.18 | 0.131 | 0.846 | 0.049 | 0.046 | 0 | 50.3 | 49.9 | 64.9 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 18 | 29 | 43 | 0.171 | 0.092 | 0.843 | 0.046 | 0.043 | 0 | 50.3 | 49.9 | 65.8 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 18 | 39 | 43 | 0.266 | 0.102 | 0.846 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 67.1 | 147 | 146 | 0 | 32 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 18 | 49 | 43 | 0.19 | 0.115 | 0.846 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 67.9 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 18 | 59 | 43 | 0.207 | 0.062 | 0.846 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 65.8 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 19 | 9 | 43 | 0.171 | 0.138 | 0.843 | 0.039 | 0.036 | 0 | 49 | 48.6 | 63.6 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 19 | 19 | 43 | 0.246 | 0.02 | 0.843 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 64.9 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 19 | 29 | 43 | 0.22 | 0.059 | 0.843 | 0.036 | 0.033 | 0 | 49 | 49.5 | 64.1 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 19 | 39 | 43 | 0.315 | 0.082 | 0.843 | 0.036 | 0.033 | 0 | 48.6 | 49.5 | 68.4 | 145 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 13 | 19 | 49 | 43 | 0.348 | 0.016 | 0.846 | 0.039 | 0.036 | 0 | 49 | 48.6 | 70.1 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 19 | 59 | 43 | 0.223 | -0.026 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 68.8 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 20 | 9 | 43 | 0.194 | 0.066 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 67.1 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 20 | 19 | 43 | 0.161 | 0.062 | 0.843 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 64.5 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 13 | 20 | 29 | 43 | 0.295 | -0.01 | 0.843 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 67.9 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 20 | 39 | 43 | 0.299 | -0.013 | 0.843 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 67.5 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 20 | 49 | 43 | 0.177 | -0.023 | 0.843 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 68.4 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 20 | 59 | 43 | 0.256 | 0.082 | 0.843 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 67.5 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 21 | 9 | 43 | 0.282 | -0.039 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 49 | 69.7 | 147 | 146 | 0 | 31 | 32 |
| 2014 | 4 | 13 | 21 | 19 | 43 | 0.285 | 0.01 | 0.843 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 72.7 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 21 | 29 | 43 | 0.19 | -0.036 | 0.843 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 69.2 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 21 | 39 | 43 | 0.282 | 0.056 | 0.843 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 70.1 | 141 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 21 | 49 | 43 | 0.24 | -0.043 | 0.843 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 67.1 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 21 | 59 | 43 | 0.23 | -0.036 | 0.843 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 70.5 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 22 | 9 | 43 | 0.2 | 0.082 | 0.843 | 0.039 | 0.039 | 0 | 46.9 | 46.4 | 69.2 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 22 | 19 | 43 | 0.282 | 0.023 | 0.843 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 64.9 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 22 | 29 | 43 | 0.174 | 0.082 | 0.843 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 64.5 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 22 | 39 | 43 | 0.18 | 0.128 | 0.84 | 0.033 | 0.03 | 0 | 49 | 49 | 64.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 22 | 49 | 43 | 0.262 | 0.003 | 0.843 | 0.036 | 0.033 | 0 | 49 | 49.5 | 64.1 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 13 | 22 | 59 | 43 | 0.167 | 0.095 | 0.84 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 63.2 | 147 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 13 | 23 | 9 | 43 | 0.226 | 0.079 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 64.5 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 23 | 19 | 43 | 0.312 | 0.016 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 65.4 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 23 | 29 | 43 | 0.2 | 0.043 | 0.84 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 65.8 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 23 | 39 | 43 | 0.243 | 0.013 | 0.843 | 0.043 | 0.039 | 0 | 47.7 | 47.3 | 68.4 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 13 | 23 | 49 | 43 | 0.213 | -0.039 | 0.84 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 65.8 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 13 | 23 | 59 | 43 | 0.226 | 0.003 | 0.84 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 66.2 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 0 | 9 | 43 | 0.23 | 0 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 69.2 | 141 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 0 | 19 | 43 | 0.331 | 0 | 0.84 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 71.8 | 138 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 0 | 29 | 43 | 0.276 | -0.01 | 0.84 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 73.1 | 139 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 0 | 39 | 43 | 0.285 | 0.007 | 0.84 | 0.036 | 0.033 | 0 | 46 | 46 | 70.5 | 139 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 0 | 49 | 43 | 0.289 | 0.049 | 0.84 | 0.039 | 0.039 | 0 | 45.2 | 44.7 | 71 | 137 | 137 | 0 | 32 | 33 |
| 2014 | 4 | 14 | 0 | 59 | 43 | 0.259 | 0.013 | 0.84 | 0.033 | 0.03 | 0 | 46 | 46 | 71.8 | 140 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 1 | 9 | 43 | 0.302 | 0.046 | 0.84 | 0.039 | 0.036 | 0 | 45.6 | 46 | 69.7 | 139 | 138 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 1 | 19 | 43 | 0.233 | 0.046 | 0.84 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 70.1 | 144 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 1 | 29 | 43 | 0.279 | 0.066 | 0.84 | 0.036 | 0.033 | 0 | 46.9 | 46 | 71.8 | 141 | 140 | 0 | 32 | 33 |
| 2014 | 4 | 14 | 1 | 39 | 43 | 0.249 | 0 | 0.837 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 61.9 | 162 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 1 | 49 | 43 | 0.22 | 0.039 | 0.84 | 0.043 | 0.039 | 0 | 52.9 | 52 | 65.8 | 155 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 14 | 1 | 59 | 43 | 0.322 | 0.043 | 0.84 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 65.8 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 2 | 9 | 43 | 0.226 | 0.026 | 0.84 | 0.043 | 0.039 | 0 | 46 | 46.4 | 67.5 | 141 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 14 | 2 | 19 | 43 | 0.302 | -0.03 | 0.84 | 0.046 | 0.043 | 0 | 47.3 | 46.4 | 70.5 | 143 | 141 | 0 | 33 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 2 | 29 | 43 | 0.236 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 68.8 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 2 | 39 | 43 | 0.299 | -0.036 | 0.837 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 71.8 | 145 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 14 | 2 | 49 | 43 | 0.302 | 0.016 | 0.837 | 0.039 | 0.036 | 0 | 45.6 | 45.6 | 72.7 | 139 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 2 | 59 | 43 | 0.262 | -0.013 | 0.837 | 0.039 | 0.039 | 0 | 46.4 | 46.4 | 71.8 | 141 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 3 | 9 | 43 | 0.312 | 0 | 0.837 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 69.7 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 3 | 19 | 43 | 0.246 | 0 | 0.837 | 0.039 | 0.036 | 0 | 46.9 | 46 | 71.8 | 141 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 3 | 29 | 43 | 0.243 | 0.092 | 0.837 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 69.7 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 3 | 39 | 43 | 0.282 | 0.102 | 0.837 | 0.033 | 0.03 | 0 | 49.9 | 49 | 68.8 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 3 | 49 | 43 | 0.236 | -0.016 | 0.837 | 0.033 | 0.03 | 0 | 47.7 | 47.7 | 72.2 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 3 | 59 | 43 | 0.253 | -0.003 | 0.837 | 0.043 | 0.039 | 0 | 49.5 | 49 | 69.7 | 148 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 4 | 9 | 43 | 0.282 | -0.026 | 0.837 | 0.043 | 0.043 | 0 | 45.2 | 45.2 | 73.1 | 139 | 137 | 0 | 34 | 32 |
| 2014 | 4 | 14 | 4 | 19 | 43 | 0.318 | -0.062 | 0.837 | 0.039 | 0.039 | 0 | 45.6 | 46 | 72.7 | 139 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 4 | 29 | 43 | 0.223 | -0.062 | 0.837 | 0.043 | 0.039 | 0 | 46.9 | 46.9 | 73.1 | 141 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 4 | 39 | 43 | 0.259 | -0.016 | 0.837 | 0.039 | 0.039 | 0 | 44.3 | 44.3 | 73.1 | 136 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 4 | 49 | 43 | 0.285 | -0.016 | 0.837 | 0.043 | 0.039 | 0 | 44.7 | 44.3 | 71.8 | 136 | 135 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 4 | 59 | 43 | 0.246 | -0.023 | 0.837 | 0.043 | 0.039 | 0 | 45.2 | 45.6 | 73.1 | 138 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 5 | 9 | 43 | 0.22 | -0.003 | 0.837 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 67.9 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 5 | 19 | 43 | 0.364 | 0.049 | 0.837 | 0.039 | 0.039 | 0 | 55.5 | 55.5 | 64.5 | 162 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 5 | 29 | 43 | 0.325 | 0.052 | 0.837 | 0.039 | 0.036 | 0 | 51.6 | 52.5 | 66.7 | 153 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 5 | 39 | 43 | 0.233 | 0.01 | 0.837 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 61.1 | 154 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 5 | 49 | 43 | 0.256 | 0.03 | 0.837 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 69.2 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 5 | 59 | 43 | 0.253 | -0.059 | 0.837 | 0.039 | 0.039 | 0 | 46 | 46 | 71 | 140 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 6 | 9 | 43 | 0.256 | 0.013 | 0.837 | 0.039 | 0.039 | 0 | 45.2 | 46 | 69.7 | 139 | 139 | 0 | 34 | 32 |
| 2014 | 4 | 14 | 6 | 19 | 43 | 0.24 | 0.033 | 0.837 | 0.039 | 0.036 | 0 | 45.2 | 44.7 | 72.7 | 138 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 6 | 29 | 43 | 0.233 | -0.075 | 0.837 | 0.033 | 0.03 | 0 | 43.9 | 44.3 | 74.4 | 135 | 134 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 6 | 39 | 43 | 0.289 | 0.033 | 0.837 | 0.033 | 0.03 | 0 | 43 | 43 | 74 | 133 | 132 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 6 | 49 | 43 | 0.305 | 0 | 0.837 | 0.039 | 0.036 | 0 | 44.3 | 44.3 | 74 | 136 | 135 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 6 | 59 | 43 | 0.272 | -0.082 | 0.837 | 0.039 | 0.039 | 0 | 45.6 | 44.7 | 73.1 | 140 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 14 | 7 | 9 | 43 | 0.259 | -0.043 | 0.837 | 0.039 | 0.036 | 0 | 42.6 | 42.6 | 75.7 | 132 | 132 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 7 | 19 | 43 | 0.266 | -0.062 | 0.837 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 73.1 | 146 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 7 | 29 | 43 | 0.312 | -0.013 | 0.837 | 0.039 | 0.039 | 0 | 45.6 | 45.2 | 73.1 | 140 | 138 | 0 | 34 | 33 |
| 2014 | 4 | 14 | 7 | 39 | 43 | 0.269 | -0.016 | 0.837 | 0.039 | 0.036 | 0 | 43.9 | 44.3 | 74 | 135 | 135 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 7 | 49 | 43 | 0.312 | -0.059 | 0.837 | 0.039 | 0.039 | 0 | 44.3 | 43.9 | 73.5 | 136 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 7 | 59 | 43 | 0.197 | -0.007 | 0.837 | 0.043 | 0.039 | 0 | 43 | 43 | 74.8 | 133 | 133 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 8 | 9 | 43 | 0.335 | 0.046 | 0.837 | 0.043 | 0.039 | 0 | 42.1 | 42.6 | 75.7 | 131 | 131 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 8 | 19 | 43 | 0.22 | -0.046 | 0.837 | 0.033 | 0.03 | 0 | 41.3 | 42.1 | 74.8 | 129 | 130 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 8 | 29 | 43 | 0.256 | -0.046 | 0.837 | 0.033 | 0.03 | 0 | 42.1 | 41.7 | 76.1 | 130 | 129 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 8 | 39 | 43 | 0.328 | -0.043 | 0.837 | 0.036 | 0.033 | 0 | 41.7 | 41.3 | 76.1 | 130 | 129 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 8 | 49 | 43 | 0.299 | -0.01 | 0.837 | 0.036 | 0.033 | 0 | 41.3 | 41.3 | 74.4 | 129 | 128 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 8 | 59 | 43 | 0.315 | -0.016 | 0.84 | 0.033 | 0.03 | 0 | 41.3 | 40.9 | 74.8 | 129 | 127 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 9 | 9 | 43 | 0.256 | -0.056 | 0.84 | 0.039 | 0.036 | 0 | 42.6 | 42.6 | 75.3 | 132 | 131 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 9 | 19 | 43 | 0.253 | -0.039 | 0.837 | 0.046 | 0.043 | 0 | 43.4 | 43.9 | 75.3 | 134 | 134 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 9 | 29 | 43 | 0.249 | -0.059 | 0.837 | 0.033 | 0.03 | 0 | 43.9 | 43.9 | 74.4 | 135 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 9 | 39 | 43 | 0.322 | -0.056 | 0.84 | 0.039 | 0.036 | 0 | 44.3 | 43.9 | 75.7 | 136 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 9 | 49 | 43 | 0.187 | -0.03 | 0.84 | 0.039 | 0.039 | 0 | 40.9 | 41.3 | 77 | 128 | 128 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 9 | 59 | 43 | 0.24 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 40.9 | 40.4 | 78.3 | 127 | 126 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 10 | 9 | 43 | 0.24 | -0.075 | 0.84 | 0.036 | 0.033 | 0 | 41.7 | 41.7 | 78.3 | 130 | 130 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 10 | 19 | 43 | 0.276 | -0.102 | 0.84 | 0.039 | 0.036 | 0 | 40.4 | 40 | 78.7 | 127 | 126 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 10 | 29 | 43 | 0.262 | -0.039 | 0.84 | 0.033 | 0.03 | 0 | 40.4 | 40.9 | 78.3 | 127 | 127 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 10 | 39 | 43 | 0.351 | 0 | 0.84 | 0.036 | 0.033 | 0 | 40.9 | 41.3 | 78.7 | 128 | 128 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 10 | 49 | 43 | 0.262 | 0.033 | 0.84 | 0.039 | 0.039 | 0 | 41.3 | 42.1 | 77.8 | 130 | 130 | 0 | 34 | 32 |
| 2014 | 4 | 14 | 10 | 59 | 43 | 0.253 | 0.039 | 0.84 | 0.043 | 0.039 | 0 | 41.7 | 41.7 | 78.7 | 130 | 129 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 11 | 9 | 43 | 0.207 | -0.049 | 0.84 | 0.033 | 0.03 | 0 | 41.7 | 42.1 | 77.4 | 130 | 131 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 11 | 19 | 43 | 0.269 | 0.023 | 0.84 | 0.043 | 0.043 | 0 | 41.3 | 41.3 | 78.3 | 129 | 129 | 0 | 33 | 33 |
| 2014 | 4 | 14 | 11 | 29 | 43 | 0.21 | 0.007 | 0.84 | 0.036 | 0.033 | 0 | 42.1 | 42.6 | 78.7 | 130 | 132 | 0 | 32 | 33 |
| 2014 | 4 | 14 | 11 | 39 | 43 | 0.292 | 0.046 | 0.837 | 0.039 | 0.036 | 0 | 47.3 | 48.6 | 74.8 | 143 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 11 | 49 | 43 | 0.292 | 0.167 | 0.837 | 0.043 | 0.039 | 0 | 50.3 | 50.7 | 72.2 | 150 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 11 | 59 | 43 | 0.262 | 0.138 | 0.837 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 73.5 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 12 | 9 | 43 | 0.21 | 0.098 | 0.84 | 0.039 | 0.036 | 0 | 52 | 52 | 72.7 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 12 | 19 | 43 | 0.259 | 0.115 | 0.84 | 0.039 | 0.036 | 0 | 52 | 51.6 | 71.8 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 12 | 29 | 43 | 0.328 | 0.269 | 0.84 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 73.1 | 153 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 12 | 39 | 43 | 0.312 | 0.243 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49 | 75.3 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 12 | 49 | 43 | 0.302 | 0.236 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 49 | 75.7 | 145 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 12 | 59 | 43 | 0.266 | 0.371 | 0.84 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 74.4 | 150 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 13 | 9 | 43 | 0.285 | 0.423 | 0.84 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 75.7 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 13 | 19 | 43 | 0.269 | 0.325 | 0.84 | 0.039 | 0.039 | 0 | 50.3 | 50.3 | 75.3 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 13 | 29 | 43 | 0.328 | 0.262 | 0.84 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 75.7 | 148 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 14 | 13 | 39 | 43 | 0.312 | 0.322 | 0.843 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 75.7 | 148 | 150 | 0 | 31 | 32 |
| 2014 | 4 | 14 | 13 | 49 | 43 | 0.315 | 0.39 | 0.84 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 74 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 13 | 59 | 43 | 0.282 | 0.433 | 0.843 | 0.039 | 0.036 | 0 | 51.6 | 52 | 74.8 | 152 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 14 | 9 | 43 | 0.279 | 0.371 | 0.84 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 74 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 14 | 19 | 43 | 0.325 | 0.236 | 0.843 | 0.036 | 0.033 | 0 | 53.3 | 52.9 | 73.1 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 14 | 29 | 43 | 0.23 | 0.19 | 0.843 | 0.039 | 0.036 | 0 | 51.6 | 52.5 | 73.1 | 153 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 14 | 39 | 43 | 0.335 | 0.22 | 0.843 | 0.033 | 0.03 | 0 | 52 | 52 | 73.1 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 14 | 49 | 43 | 0.331 | 0.2 | 0.843 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 73.5 | 151 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 14 | 59 | 43 | 0.276 | 0.135 | 0.843 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 74.4 | 150 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 15 | 9 | 43 | 0.305 | 0.138 | 0.843 | 0.036 | 0.033 | 0 | 51.6 | 50.7 | 74.8 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 15 | 19 | 43 | 0.282 | 0.105 | 0.843 | 0.039 | 0.036 | 0 | 52 | 51.6 | 73.5 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 15 | 29 | 43 | 0.292 | 0.197 | 0.843 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 74 | 150 | 150 | 0 | 31 | 32 |
| 2014 | 4 | 14 | 15 | 39 | 43 | 0.308 | 0.115 | 0.84 | 0.043 | 0.039 | 0 | 56.3 | 55.5 | 69.2 | 163 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 15 | 49 | 43 | 0.335 | 0.085 | 0.843 | 0.039 | 0.036 | 0 | 55 | 54.2 | 70.1 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 15 | 59 | 43 | 0.256 | 0.102 | 0.84 | 0.039 | 0.039 | 0 | 55.5 | 54.6 | 68.4 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 16 | 9 | 43 | 0.292 | 0.066 | 0.84 | 0.033 | 0.03 | 0 | 57.2 | 55.9 | 67.5 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 16 | 19 | 43 | 0.22 | 0.003 | 0.84 | 0.039 | 0.039 | 0 | 60.6 | 60.2 | 61.5 | 173 | 171 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 16 | 29 | 43 | 0.249 | 0.079 | 0.84 | 0.039 | 0.036 | 0 | 59.8 | 58.9 | 62.8 | 171 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 16 | 39 | 43 | 0.276 | -0.033 | 0.84 | 0.039 | 0.039 | 0 | 60.2 | 58.5 | 63.2 | 171 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 16 | 49 | 43 | 0.4 | 0.092 | 0.84 | 0.043 | 0.039 | 0 | 60.2 | 59.8 | 61.9 | 172 | 170 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 16 | 59 | 43 | 0.272 | 0.039 | 0.84 | 0.043 | 0.039 | 0 | 58 | 57.2 | 64.5 | 166 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 17 | 9 | 43 | 0.299 | 0.01 | 0.84 | 0.039 | 0.036 | 0 | 60.6 | 60.2 | 60.2 | 173 | 171 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 17 | 19 | 43 | 0.256 | 0.013 | 0.84 | 0.049 | 0.046 | 0 | 57.2 | 56.8 | 64.1 | 165 | 162 | 0 | 32 | 30 |
| 2014 | 4 | 14 | 17 | 29 | 43 | 0.381 | 0.016 | 0.84 | 0.039 | 0.039 | 0 | 60.2 | 58.9 | 61.1 | 172 | 169 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 17 | 39 | 43 | 0.276 | 0.01 | 0.837 | 0.039 | 0.039 | 0 | 61.1 | 59.8 | 59.3 | 173 | 170 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 17 | 49 | 43 | 0.282 | 0.138 | 0.837 | 0.039 | 0.036 | 0 | 58 | 57.6 | 62.4 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 17 | 59 | 43 | 0.223 | 0.19 | 0.837 | 0.046 | 0.043 | 0 | 58.5 | 58 | 61.1 | 168 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 18 | 9 | 43 | 0.226 | 0.016 | 0.837 | 0.039 | 0.039 | 0 | 63.6 | 63.2 | 56.8 | 180 | 177 | 0 | 32 | 30 |
| 2014 | 4 | 14 | 18 | 19 | 43 | 0.226 | 0.125 | 0.837 | 0.039 | 0.036 | 0 | 61.9 | 60.6 | 58 | 175 | 172 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 18 | 29 | 43 | 0.328 | 0.056 | 0.84 | 0.036 | 0.033 | 0 | 56.8 | 56.8 | 64.5 | 164 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 18 | 39 | 43 | 0.279 | -0.095 | 0.84 | 0.043 | 0.039 | 0 | 63.2 | 62.8 | 56.8 | 178 | 176 | 0 | 31 | 30 |
| 2014 | 4 | 14 | 18 | 49 | 43 | 0.259 | 0 | 0.84 | 0.039 | 0.039 | 0 | 61.9 | 61.9 | 58 | 176 | 174 | 0 | 32 | 30 |
| 2014 | 4 | 14 | 18 | 59 | 43 | 0.315 | 0.131 | 0.843 | 0.039 | 0.039 | 0 | 54.6 | 54.2 | 67.9 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 19 | 9 | 43 | 0.226 | -0.036 | 0.84 | 0.043 | 0.039 | 0 | 57.2 | 56.8 | 64.5 | 165 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 19 | 19 | 43 | 0.322 | 0.046 | 0.84 | 0.033 | 0.03 | 0 | 58 | 57.6 | 63.2 | 167 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 19 | 29 | 43 | 0.315 | -0.03 | 0.84 | 0.036 | 0.033 | 0 | 55 | 55.5 | 65.4 | 161 | 160 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 19 | 39 | 43 | 0.233 | -0.052 | 0.84 | 0.049 | 0.049 | 0 | 60.2 | 59.3 | 61.1 | 171 | 169 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 19 | 49 | 43 | 0.295 | 0.01 | 0.84 | 0.043 | 0.039 | 0 | 58.5 | 58 | 63.6 | 168 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 19 | 59 | 43 | 0.233 | -0.056 | 0.84 | 0.043 | 0.039 | 0 | 58.9 | 58 | 63.2 | 168 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 20 | 9 | 43 | 0.266 | -0.023 | 0.84 | 0.036 | 0.033 | 0 | 60.2 | 58.9 | 61.9 | 171 | 169 | 0 | 31 | 32 |
| 2014 | 4 | 14 | 20 | 19 | 43 | 0.302 | -0.01 | 0.84 | 0.036 | 0.033 | 0 | 57.6 | 57.2 | 65.4 | 166 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 20 | 29 | 43 | 0.276 | -0.033 | 0.84 | 0.033 | 0.03 | 0 | 55.9 | 55.5 | 67.5 | 162 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 20 | 39 | 43 | 0.24 | -0.016 | 0.84 | 0.039 | 0.036 | 0 | 55.5 | 55 | 68.4 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 20 | 49 | 43 | 0.171 | -0.007 | 0.84 | 0.043 | 0.039 | 0 | 53.8 | 53.8 | 70.1 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 20 | 59 | 43 | 0.285 | -0.01 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 69.7 | 156 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 21 | 9 | 43 | 0.299 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 54.6 | 54.2 | 68.4 | 159 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 21 | 19 | 43 | 0.262 | -0.049 | 0.84 | 0.039 | 0.036 | 0 | 61.5 | 61.1 | 58.9 | 175 | 173 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 21 | 29 | 43 | 0.236 | -0.112 | 0.84 | 0.043 | 0.039 | 0 | 55 | 54.6 | 68.4 | 159 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 14 | 21 | 39 | 43 | 0.269 | -0.052 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 68.4 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 21 | 49 | 43 | 0.253 | 0 | 0.84 | 0.043 | 0.039 | 0 | 54.2 | 54.2 | 68.8 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 21 | 59 | 43 | 0.315 | -0.007 | 0.84 | 0.036 | 0.033 | 0 | 52 | 51.2 | 71.8 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 22 | 9 | 43 | 0.279 | 0.052 | 0.84 | 0.043 | 0.043 | 0 | 52 | 52 | 71 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 22 | 19 | 43 | 0.285 | -0.082 | 0.84 | 0.039 | 0.039 | 0 | 56.3 | 55.9 | 67.1 | 163 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 22 | 29 | 43 | 0.223 | 0.066 | 0.84 | 0.046 | 0.043 | 0 | 56.8 | 57.2 | 65.8 | 165 | 164 | 0 | 33 | 31 |
| 2014 | 4 | 14 | 22 | 39 | 43 | 0.262 | 0.036 | 0.84 | 0.039 | 0.039 | 0 | 52.5 | 52 | 72.7 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 22 | 49 | 43 | 0.249 | 0.056 | 0.84 | 0.033 | 0.03 | 0 | 52.9 | 52.5 | 71.4 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 14 | 22 | 59 | 43 | 0.259 | 0.016 | 0.84 | 0.036 | 0.033 | 0 | 51.2 | 51.2 | 72.7 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 23 | 9 | 43 | 0.305 | 0.049 | 0.84 | 0.043 | 0.039 | 0 | 52.9 | 52.9 | 70.5 | 155 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 23 | 19 | 43 | 0.312 | 0.003 | 0.84 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 71.8 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 23 | 29 | 43 | 0.23 | -0.056 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 70.1 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 14 | 23 | 39 | 43 | 0.259 | 0 | 0.84 | 0.039 | 0.039 | 0 | 52.5 | 52 | 71.8 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 14 | 23 | 49 | 43 | 0.289 | 0 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.2 | 72.7 | 152 | 151 | 0 | 31 | 32 |
| 2014 | 4 | 14 | 23 | 59 | 43 | 0.331 | 0.007 | 0.84 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 73.1 | 151 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 0 | 9 | 43 | 0.187 | -0.016 | 0.84 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 71.4 | 157 | 156 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 0 | 19 | 43 | 0.23 | 0.036 | 0.84 | 0.043 | 0.039 | 0 | 49.5 | 50.3 | 74 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 0 | 29 | 43 | 0.259 | 0.03 | 0.84 | 0.039 | 0.036 | 0 | 49 | 48.6 | 74.4 | 146 | 146 | 0 | 32 | 33 |
| 2014 | 4 | 15 | 0 | 39 | 43 | 0.197 | -0.026 | 0.84 | 0.043 | 0.039 | 0 | 52.9 | 52.5 | 71 | 155 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 0 | 49 | 43 | 0.341 | 0 | 0.84 | 0.043 | 0.039 | 0 | 49.5 | 49.9 | 74.4 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 0 | 59 | 43 | 0.207 | 0.02 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 69.7 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 1 | 9 | 43 | 0.322 | 0.036 | 0.84 | 0.049 | 0.046 | 0 | 49.5 | 49.5 | 72.7 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 1 | 19 | 43 | 0.292 | -0.046 | 0.84 | 0.039 | 0.039 | 0 | 55 | 54.6 | 68.4 | 160 | 159 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 1 | 29 | 43 | 0.299 | -0.016 | 0.84 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 72.7 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 1 | 39 | 43 | 0.253 | 0.049 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 74.4 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 1 | 49 | 43 | 0.312 | -0.03 | 0.84 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 74.8 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 1 | 59 | 43 | 0.256 | -0.003 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49 | 74 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 2 | 9 | 43 | 0.279 | 0.052 | 0.84 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 74 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 2 | 19 | 43 | 0.23 | -0.043 | 0.84 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 74.4 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 2 | 29 | 43 | 0.295 | 0 | 0.84 | 0.043 | 0.039 | 0 | 47.7 | 47.3 | 74.4 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 2 | 39 | 43 | 0.299 | 0 | 0.84 | 0.043 | 0.039 | 0 | 48.2 | 48.2 | 74 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 2 | 49 | 43 | 0.312 | -0.043 | 0.84 | 0.043 | 0.039 | 0 | 47.7 | 48.6 | 74.4 | 144 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 2 | 59 | 43 | 0.207 | -0.036 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 74 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 3 | 9 | 43 | 0.266 | 0.013 | 0.84 | 0.036 | 0.033 | 0 | 46.9 | 46.4 | 75.7 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 3 | 19 | 43 | 0.23 | -0.036 | 0.84 | 0.046 | 0.046 | 0 | 47.3 | 46.9 | 75.3 | 142 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 3 | 29 | 43 | 0.302 | -0.039 | 0.84 | 0.043 | 0.039 | 0 | 48.2 | 48.2 | 74.4 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 3 | 39 | 43 | 0.207 | 0.069 | 0.84 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 74.8 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 3 | 49 | 43 | 0.22 | 0.007 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49 | 74 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 3 | 59 | 43 | 0.279 | -0.01 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 73.5 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 4 | 9 | 43 | 0.226 | -0.066 | 0.84 | 0.033 | 0.03 | 0 | 49 | 48.6 | 73.5 | 145 | 145 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 4 | 19 | 43 | 0.259 | -0.105 | 0.84 | 0.043 | 0.039 | 0 | 46.4 | 46 | 76.1 | 140 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 4 | 29 | 43 | 0.256 | -0.02 | 0.84 | 0.039 | 0.036 | 0 | 49 | 48.2 | 74.4 | 146 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 4 | 39 | 43 | 0.259 | -0.056 | 0.84 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 74 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 4 | 49 | 43 | 0.262 | 0.059 | 0.84 | 0.043 | 0.039 | 0 | 49 | 48.6 | 73.1 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 4 | 59 | 43 | 0.308 | 0.03 | 0.84 | 0.043 | 0.039 | 0 | 49 | 49 | 72.7 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 5 | 9 | 43 | 0.266 | 0.085 | 0.84 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 74.4 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 5 | 19 | 43 | 0.289 | -0.049 | 0.84 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 73.1 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 5 | 29 | 43 | 0.249 | -0.052 | 0.84 | 0.049 | 0.046 | 0 | 48.6 | 48.2 | 74 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 5 | 39 | 43 | 0.315 | 0.052 | 0.84 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 74 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 5 | 49 | 43 | 0.269 | -0.016 | 0.84 | 0.036 | 0.033 | 0 | 49.5 | 49 | 72.7 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 5 | 59 | 43 | 0.341 | -0.03 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 74 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 6 | 9 | 43 | 0.308 | 0.082 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.4 | 74.4 | 142 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 15 | 6 | 19 | 43 | 0.335 | -0.033 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 74.8 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 6 | 29 | 43 | 0.325 | 0 | 0.84 | 0.036 | 0.033 | 0 | 45.6 | 45.2 | 75.7 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 6 | 39 | 43 | 0.243 | -0.016 | 0.84 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 74.8 | 138 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 6 | 49 | 43 | 0.272 | -0.036 | 0.84 | 0.039 | 0.036 | 0 | 43 | 42.6 | 77 | 132 | 131 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 6 | 59 | 43 | 0.243 | -0.056 | 0.84 | 0.036 | 0.033 | 0 | 43 | 43.9 | 76.5 | 133 | 133 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 7 | 9 | 43 | 0.292 | -0.049 | 0.84 | 0.039 | 0.039 | 0 | 43 | 43 | 76.5 | 132 | 132 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 7 | 19 | 43 | 0.23 | 0.072 | 0.84 | 0.039 | 0.039 | 0 | 41.7 | 42.1 | 77.8 | 129 | 130 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 7 | 29 | 43 | 0.262 | 0.007 | 0.84 | 0.036 | 0.033 | 0 | 42.6 | 43 | 77.4 | 132 | 132 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 7 | 39 | 43 | 0.302 | -0.046 | 0.84 | 0.036 | 0.033 | 0 | 43.4 | 43 | 77.8 | 133 | 132 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 7 | 49 | 43 | 0.276 | -0.023 | 0.84 | 0.039 | 0.039 | 0 | 42.1 | 42.1 | 78.7 | 131 | 130 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 7 | 59 | 43 | 0.23 | -0.049 | 0.84 | 0.039 | 0.036 | 0 | 41.7 | 42.1 | 77.8 | 130 | 130 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 8 | 9 | 43 | 0.289 | -0.02 | 0.84 | 0.033 | 0.03 | 0 | 42.1 | 43.9 | 77.4 | 131 | 133 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 8 | 19 | 43 | 0.295 | -0.003 | 0.84 | 0.039 | 0.036 | 0 | 40.9 | 41.3 | 79.1 | 128 | 129 | 0 | 33 | 33 |
| 2014 | 4 | 15 | 8 | 29 | 43 | 0.276 | -0.03 | 0.84 | 0.043 | 0.039 | 0 | 41.7 | 43 | 78.7 | 129 | 130 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 8 | 39 | 43 | 0.285 | -0.03 | 0.84 | 0.033 | 0.03 | 0 | 42.6 | 42.6 | 78.3 | 131 | 131 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 8 | 49 | 43 | 0.21 | -0.066 | 0.84 | 0.036 | 0.033 | 0 | 41.3 | 41.3 | 78.7 | 128 | 128 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 8 | 59 | 43 | 0.236 | 0.013 | 0.84 | 0.039 | 0.036 | 0 | 41.3 | 41.3 | 78.7 | 128 | 128 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 9 | 9 | 43 | 0.305 | 0.026 | 0.84 | 0.036 | 0.033 | 0 | 41.7 | 42.1 | 79.1 | 129 | 130 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 9 | 19 | 43 | 0.302 | 0.023 | 0.84 | 0.039 | 0.039 | 0 | 41.7 | 42.6 | 78.3 | 129 | 130 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 9 | 29 | 43 | 0.213 | 0.039 | 0.84 | 0.049 | 0.046 | 0 | 42.6 | 43.4 | 77.8 | 132 | 132 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 9 | 39 | 43 | 0.243 | 0.046 | 0.84 | 0.033 | 0.03 | 0 | 42.1 | 41.7 | 78.3 | 130 | 128 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 9 | 49 | 43 | 0.308 | 0.013 | 0.84 | 0.036 | 0.033 | 0 | 44.3 | 44.7 | 77 | 135 | 135 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 9 | 59 | 43 | 0.262 | 0.059 | 0.843 | 0.039 | 0.039 | 0 | 41.3 | 41.7 | 78.7 | 128 | 129 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 10 | 9 | 43 | 0.197 | 0.049 | 0.843 | 0.039 | 0.039 | 0 | 42.1 | 43 | 80 | 130 | 131 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 10 | 19 | 43 | 0.2 | 0 | 0.843 | 0.036 | 0.033 | 0 | 43.9 | 43.4 | 78.3 | 133 | 133 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 10 | 29 | 43 | 0.22 | -0.062 | 0.84 | 0.033 | 0.03 | 0 | 43.9 | 45.2 | 77.8 | 135 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 10 | 39 | 43 | 0.259 | -0.013 | 0.843 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 77.8 | 137 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 10 | 49 | 43 | 0.23 | 0.01 | 0.843 | 0.033 | 0.03 | 0 | 43 | 43 | 79.1 | 132 | 132 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 10 | 59 | 43 | 0.272 | 0.026 | 0.843 | 0.039 | 0.036 | 0 | 42.1 | 44.3 | 79.6 | 130 | 134 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 11 | 9 | 43 | 0.197 | -0.062 | 0.843 | 0.043 | 0.039 | 0 | 42.6 | 44.3 | 80 | 132 | 135 | 0 | 33 | 32 |
| 2014 | 4 | 15 | 11 | 19 | 43 | 0.266 | 0.013 | 0.843 | 0.039 | 0.036 | 0 | 43 | 44.3 | 80 | 132 | 135 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 11 | 29 | 43 | 0.217 | 0.043 | 0.84 | 0.033 | 0.03 | 0 | 43 | 45.2 | 78.7 | 132 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 11 | 39 | 43 | 0.299 | 0.033 | 0.84 | 0.039 | 0.036 | 0 | 43.9 | 44.7 | 78.3 | 133 | 136 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 11 | 49 | 43 | 0.295 | -0.02 | 0.843 | 0.036 | 0.033 | 0 | 46 | 47.3 | 77.4 | 138 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 11 | 59 | 43 | 0.253 | 0.039 | 0.84 | 0.033 | 0.03 | 0 | 44.7 | 46.4 | 77.4 | 136 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 12 | 9 | 43 | 0.318 | 0.102 | 0.843 | 0.033 | 0.03 | 0 | 45.2 | 45.6 | 77.4 | 137 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 12 | 19 | 43 | 0.272 | 0.043 | 0.843 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 78.3 | 140 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 12 | 29 | 43 | 0.171 | 0.062 | 0.843 | 0.033 | 0.03 | 0 | 46.4 | 49 | 78.3 | 140 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 12 | 39 | 43 | 0.171 | -0.095 | 0.843 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 77 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 12 | 49 | 43 | 0.18 | 0.003 | 0.843 | 0.039 | 0.039 | 0 | 48.2 | 48.6 | 77.4 | 144 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 12 | 59 | 43 | 0.203 | 0.069 | 0.843 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 77.4 | 144 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 13 | 9 | 43 | 0.069 | -0.069 | 0.843 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 77.4 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 13 | 19 | 43 | 0.079 | -0.039 | 0.843 | 0.036 | 0.033 | 0 | 49.5 | 48.6 | 79.6 | 146 | 145 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 13 | 29 | 43 | 0.118 | -0.059 | 0.846 | 0.043 | 0.039 | 0 | 48.2 | 49.5 | 80 | 145 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 13 | 39 | 43 | 0.105 | -0.007 | 0.843 | 0.039 | 0.036 | 0 | 49 | 50.7 | 76.5 | 146 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 13 | 49 | 43 | 0.194 | 0.013 | 0.843 | 0.033 | 0.03 | 0 | 50.3 | 51.6 | 76.1 | 148 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 13 | 59 | 43 | 0.164 | 0.085 | 0.843 | 0.039 | 0.036 | 0 | 50.3 | 52.5 | 75.7 | 150 | 153 | 0 | 33 | 31 |
| 2014 | 4 | 15 | 14 | 9 | 43 | 0.226 | 0.072 | 0.846 | 0.033 | 0.03 | 0 | 50.7 | 52.9 | 75.7 | 150 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 14 | 19 | 43 | 0.279 | 0.046 | 0.843 | 0.033 | 0.033 | 0 | 52.9 | 54.6 | 73.5 | 155 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 14 | 29 | 43 | 0.289 | 0.089 | 0.843 | 0.039 | 0.036 | 0 | 52.5 | 53.8 | 74 | 154 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 14 | 39 | 43 | 0.233 | 0.016 | 0.843 | 0.039 | 0.036 | 0 | 59.8 | 60.6 | 63.2 | 171 | 171 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 14 | 49 | 43 | 0.249 | 0.128 | 0.843 | 0.036 | 0.033 | 0 | 53.8 | 55 | 70.5 | 157 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 14 | 59 | 43 | 0.315 | 0.102 | 0.843 | 0.036 | 0.033 | 0 | 54.6 | 55 | 70.5 | 158 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 15 | 9 | 43 | 0.289 | 0.033 | 0.843 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 71.8 | 155 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 15 | 19 | 43 | 0.299 | 0 | 0.843 | 0.043 | 0.039 | 0 | 56.8 | 57.2 | 67.9 | 164 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 15 | 29 | 43 | 0.24 | 0.016 | 0.843 | 0.039 | 0.036 | 0 | 54.2 | 54.6 | 71.8 | 157 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 15 | 39 | 43 | 0.246 | 0.039 | 0.843 | 0.039 | 0.039 | 0 | 58.5 | 58.5 | 65.8 | 167 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 15 | 49 | 43 | 0.295 | 0.023 | 0.843 | 0.039 | 0.039 | 0 | 55.5 | 55.5 | 68.8 | 161 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 15 | 59 | 43 | 0.308 | 0.043 | 0.843 | 0.046 | 0.043 | 0 | 57.6 | 57.6 | 66.7 | 165 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 16 | 9 | 43 | 0.266 | 0.003 | 0.843 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 71.8 | 157 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 16 | 19 | 43 | 0.256 | -0.016 | 0.843 | 0.039 | 0.039 | 0 | 58 | 57.2 | 66.7 | 167 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 16 | 29 | 43 | 0.243 | 0.085 | 0.843 | 0.033 | 0.03 | 0 | 52 | 52 | 71.4 | 152 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 16 | 39 | 43 | 0.256 | 0.062 | 0.843 | 0.036 | 0.033 | 0 | 51.2 | 51.2 | 73.1 | 150 | 150 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 16 | 49 | 43 | 0.295 | 0.085 | 0.843 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 72.2 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 16 | 59 | 43 | 0.335 | 0.069 | 0.843 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 72.2 | 152 | 150 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 17 | 9 | 43 | 0.194 | 0.125 | 0.843 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 73.1 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 17 | 19 | 43 | 0.253 | 0.108 | 0.843 | 0.039 | 0.039 | 0 | 49.5 | 49 | 73.5 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 17 | 29 | 43 | 0.299 | 0.115 | 0.843 | 0.036 | 0.033 | 0 | 53.3 | 52.9 | 71 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 17 | 39 | 43 | 0.23 | 0.112 | 0.843 | 0.039 | 0.036 | 0 | 49.5 | 49 | 73.5 | 147 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 17 | 49 | 43 | 0.223 | 0.062 | 0.843 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 72.7 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 17 | 59 | 43 | 0.23 | 0.164 | 0.843 | 0.043 | 0.039 | 0 | 51.6 | 51.6 | 72.2 | 151 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 18 | 9 | 43 | 0.272 | 0.102 | 0.843 | 0.046 | 0.046 | 0 | 50.3 | 50.3 | 73.1 | 148 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 18 | 19 | 43 | 0.259 | 0.085 | 0.843 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 73.1 | 146 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 18 | 29 | 43 | 0.23 | 0.105 | 0.843 | 0.039 | 0.036 | 0 | 49 | 48.2 | 73.5 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 18 | 39 | 43 | 0.259 | 0.148 | 0.846 | 0.043 | 0.039 | 0 | 47.3 | 46.9 | 76.5 | 141 | 139 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 18 | 49 | 43 | 0.24 | 0.095 | 0.843 | 0.039 | 0.036 | 0 | 49 | 48.6 | 75.7 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 18 | 59 | 43 | 0.24 | 0.079 | 0.846 | 0.039 | 0.036 | 0 | 46.4 | 46 | 76.5 | 140 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 19 | 9 | 43 | 0.256 | 0.007 | 0.843 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 71.4 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 19 | 19 | 43 | 0.282 | 0.203 | 0.843 | 0.046 | 0.043 | 0 | 54.6 | 53.8 | 70.5 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 19 | 29 | 43 | 0.236 | 0.121 | 0.843 | 0.049 | 0.046 | 0 | 48.6 | 48.2 | 75.3 | 144 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 19 | 39 | 43 | 0.299 | 0.066 | 0.843 | 0.043 | 0.039 | 0 | 49.5 | 49.9 | 72.7 | 147 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 19 | 49 | 43 | 0.22 | -0.026 | 0.843 | 0.039 | 0.039 | 0 | 49 | 48.6 | 73.5 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 19 | 59 | 43 | 0.262 | 0.039 | 0.84 | 0.036 | 0.033 | 0 | 49 | 48.6 | 73.1 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 20 | 9 | 43 | 0.269 | 0.02 | 0.84 | 0.039 | 0.039 | 0 | 53.3 | 53.3 | 69.7 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 20 | 19 | 43 | 0.282 | 0.016 | 0.84 | 0.039 | 0.036 | 0 | 52.5 | 52 | 71 | 153 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 15 | 20 | 29 | 43 | 0.308 | 0.052 | 0.84 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 69.7 | 156 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 20 | 39 | 43 | 0.21 | 0 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.6 | 71.8 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 20 | 49 | 43 | 0.24 | -0.03 | 0.84 | 0.039 | 0.039 | 0 | 54.6 | 53.8 | 67.9 | 158 | 157 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 20 | 59 | 43 | 0.246 | 0.016 | 0.84 | 0.039 | 0.039 | 0 | 53.3 | 53.3 | 69.2 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 21 | 9 | 43 | 0.266 | -0.023 | 0.84 | 0.039 | 0.039 | 0 | 53.3 | 53.8 | 69.7 | 156 | 155 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 21 | 19 | 43 | 0.24 | 0.016 | 0.84 | 0.039 | 0.039 | 0 | 57.6 | 57.2 | 64.5 | 165 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 21 | 29 | 43 | 0.249 | 0.03 | 0.84 | 0.059 | 0.056 | 0 | 55.9 | 56.3 | 65.4 | 162 | 161 | 0 | 32 | 30 |
| 2014 | 4 | 15 | 21 | 39 | 43 | 0.243 | 0.046 | 0.84 | 0.039 | 0.039 | 0 | 57.6 | 57.6 | 64.1 | 166 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 21 | 49 | 43 | 0.184 | 0.062 | 0.84 | 0.046 | 0.043 | 0 | 60.6 | 60.2 | 60.6 | 172 | 171 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 21 | 59 | 43 | 0.285 | 0.043 | 0.843 | 0.039 | 0.036 | 0 | 56.8 | 57.2 | 64.5 | 164 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 22 | 9 | 43 | 0.285 | 0.052 | 0.84 | 0.039 | 0.039 | 0 | 55 | 54.2 | 68.8 | 159 | 158 | 0 | 31 | 32 |
| 2014 | 4 | 15 | 22 | 19 | 43 | 0.259 | -0.033 | 0.84 | 0.036 | 0.033 | 0 | 52.9 | 53.3 | 68.8 | 155 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 22 | 29 | 43 | 0.22 | -0.013 | 0.84 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 70.1 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 22 | 39 | 43 | 0.266 | -0.03 | 0.84 | 0.039 | 0.036 | 0 | 52.9 | 53.3 | 68.4 | 155 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 22 | 49 | 43 | 0.22 | 0.046 | 0.84 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 70.1 | 155 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 15 | 22 | 59 | 43 | 0.285 | 0.036 | 0.84 | 0.036 | 0.033 | 0 | 51.6 | 52 | 70.1 | 152 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 23 | 9 | 43 | 0.272 | 0.013 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.6 | 71 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 23 | 19 | 43 | 0.272 | 0.007 | 0.84 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 71.4 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 15 | 23 | 29 | 43 | 0.22 | -0.016 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 71.4 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 23 | 39 | 43 | 0.338 | 0.023 | 0.84 | 0.039 | 0.036 | 0 | 55.5 | 55.9 | 66.7 | 161 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 23 | 49 | 43 | 0.308 | -0.013 | 0.84 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 72.2 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 15 | 23 | 59 | 43 | 0.262 | -0.016 | 0.84 | 0.039 | 0.036 | 0 | 52.5 | 52 | 71 | 153 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 0 | 9 | 43 | 0.269 | -0.033 | 0.84 | 0.043 | 0.039 | 0 | 50.3 | 50.3 | 71.8 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 0 | 19 | 43 | 0.348 | -0.085 | 0.84 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 71.8 | 150 | 149 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 0 | 29 | 43 | 0.292 | 0 | 0.84 | 0.033 | 0.03 | 0 | 50.3 | 50.3 | 72.2 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 0 | 39 | 43 | 0.289 | 0.036 | 0.84 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 71.8 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 0 | 49 | 43 | 0.312 | -0.003 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 71.8 | 151 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 0 | 59 | 43 | 0.285 | -0.02 | 0.84 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 72.2 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 1 | 9 | 43 | 0.351 | 0.098 | 0.84 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 72.2 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 1 | 19 | 43 | 0.299 | 0.007 | 0.84 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 71.8 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 1 | 29 | 43 | 0.233 | -0.026 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 73.5 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 1 | 39 | 43 | 0.249 | 0.016 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 71.4 | 151 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 1 | 49 | 43 | 0.256 | 0.02 | 0.84 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 72.7 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 1 | 59 | 43 | 0.318 | -0.049 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.6 | 71 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 2 | 9 | 43 | 0.23 | -0.016 | 0.84 | 0.039 | 0.039 | 0 | 55 | 55 | 67.9 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 2 | 19 | 43 | 0.292 | 0.023 | 0.84 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 73.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 2 | 29 | 43 | 0.285 | 0.026 | 0.84 | 0.043 | 0.039 | 0 | 53.8 | 54.2 | 68.4 | 157 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 2 | 39 | 43 | 0.269 | -0.023 | 0.84 | 0.039 | 0.036 | 0 | 53.8 | 54.2 | 68.4 | 158 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 2 | 49 | 43 | 0.344 | -0.102 | 0.84 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 71.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 2 | 59 | 43 | 0.315 | 0.033 | 0.84 | 0.043 | 0.039 | 0 | 49 | 49 | 74 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 3 | 9 | 43 | 0.253 | 0.079 | 0.84 | 0.036 | 0.033 | 0 | 52 | 51.6 | 72.2 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 3 | 19 | 43 | 0.299 | -0.01 | 0.84 | 0.043 | 0.039 | 0 | 52 | 52 | 72.2 | 153 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 3 | 29 | 43 | 0.259 | 0.023 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 71.8 | 151 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 3 | 39 | 43 | 0.262 | 0.079 | 0.84 | 0.043 | 0.043 | 0 | 50.7 | 50.7 | 71.8 | 150 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 3 | 49 | 43 | 0.325 | 0.046 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 49.5 | 73.1 | 146 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 3 | 59 | 43 | 0.243 | -0.046 | 0.84 | 0.036 | 0.033 | 0 | 54.6 | 54.2 | 67.9 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 4 | 9 | 43 | 0.259 | -0.056 | 0.84 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 69.7 | 155 | 155 | 0 | 31 | 32 |
| 2014 | 4 | 16 | 4 | 19 | 43 | 0.335 | 0.007 | 0.84 | 0.036 | 0.033 | 0 | 52 | 51.6 | 69.2 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 4 | 29 | 43 | 0.276 | -0.056 | 0.84 | 0.039 | 0.039 | 0 | 55.5 | 55 | 65.4 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 4 | 39 | 43 | 0.266 | -0.03 | 0.84 | 0.039 | 0.039 | 0 | 52.5 | 52 | 69.2 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 4 | 49 | 43 | 0.282 | -0.043 | 0.84 | 0.043 | 0.039 | 0 | 50.3 | 50.7 | 69.7 | 149 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 4 | 59 | 43 | 0.253 | -0.013 | 0.84 | 0.049 | 0.049 | 0 | 55 | 54.6 | 64.9 | 160 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 5 | 9 | 43 | 0.269 | 0 | 0.84 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 69.2 | 148 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 16 | 5 | 19 | 43 | 0.344 | 0.062 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 71.8 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 5 | 29 | 43 | 0.197 | 0.01 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 73.5 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 5 | 39 | 43 | 0.364 | -0.036 | 0.84 | 0.046 | 0.043 | 0 | 47.3 | 47.7 | 72.7 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 5 | 49 | 43 | 0.282 | -0.003 | 0.84 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 74 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 5 | 59 | 43 | 0.262 | -0.059 | 0.84 | 0.043 | 0.039 | 0 | 46.9 | 47.7 | 74.8 | 142 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 6 | 9 | 43 | 0.236 | -0.023 | 0.84 | 0.039 | 0.036 | 0 | 46 | 46 | 74.4 | 140 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 6 | 19 | 43 | 0.246 | 0.046 | 0.84 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 75.7 | 141 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 6 | 29 | 43 | 0.262 | -0.03 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 74.8 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 6 | 39 | 43 | 0.302 | -0.007 | 0.84 | 0.039 | 0.039 | 0 | 44.7 | 44.3 | 74.8 | 136 | 135 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 6 | 49 | 43 | 0.253 | 0 | 0.843 | 0.039 | 0.036 | 0 | 43.9 | 43.9 | 77.4 | 134 | 134 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 6 | 59 | 43 | 0.249 | -0.033 | 0.843 | 0.036 | 0.033 | 0 | 42.1 | 43 | 77.4 | 131 | 132 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 7 | 9 | 43 | 0.246 | -0.046 | 0.843 | 0.036 | 0.033 | 0 | 43.4 | 43 | 77.4 | 134 | 132 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 7 | 19 | 43 | 0.302 | -0.03 | 0.843 | 0.039 | 0.039 | 0 | 43.4 | 43.9 | 77.8 | 134 | 134 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 7 | 29 | 43 | 0.197 | 0.01 | 0.843 | 0.036 | 0.033 | 0 | 42.1 | 42.6 | 77.8 | 131 | 131 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 7 | 39 | 43 | 0.243 | 0 | 0.84 | 0.043 | 0.039 | 0 | 45.6 | 46 | 74.4 | 139 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 7 | 49 | 43 | 0.295 | -0.049 | 0.84 | 0.033 | 0.03 | 0 | 45.2 | 45.6 | 74.8 | 137 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 7 | 59 | 43 | 0.315 | -0.02 | 0.843 | 0.033 | 0.03 | 0 | 44.3 | 45.2 | 72.7 | 136 | 137 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 8 | 9 | 43 | 0.223 | -0.052 | 0.843 | 0.039 | 0.036 | 0 | 44.3 | 44.7 | 74.8 | 136 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 8 | 19 | 43 | 0.292 | 0.013 | 0.843 | 0.036 | 0.033 | 0 | 44.3 | 44.7 | 74.8 | 135 | 136 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 8 | 29 | 43 | 0.243 | -0.03 | 0.843 | 0.039 | 0.036 | 0 | 44.3 | 43.9 | 73.5 | 135 | 134 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 8 | 39 | 43 | 0.292 | 0 | 0.843 | 0.036 | 0.033 | 0 | 44.7 | 45.2 | 74 | 137 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 8 | 49 | 43 | 0.266 | -0.043 | 0.843 | 0.039 | 0.039 | 0 | 44.7 | 46.4 | 74 | 137 | 139 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 8 | 59 | 43 | 0.312 | -0.026 | 0.843 | 0.036 | 0.033 | 0 | 44.7 | 46 | 72.7 | 136 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 9 | 9 | 43 | 0.24 | -0.02 | 0.843 | 0.039 | 0.039 | 0 | 45.6 | 46.9 | 74 | 139 | 140 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 9 | 19 | 43 | 0.266 | 0.003 | 0.843 | 0.036 | 0.033 | 0 | 43.9 | 44.7 | 74 | 135 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 9 | 29 | 43 | 0.262 | 0.013 | 0.843 | 0.036 | 0.033 | 0 | 45.2 | 45.6 | 73.5 | 136 | 137 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 9 | 39 | 43 | 0.249 | 0.023 | 0.843 | 0.043 | 0.039 | 0 | 43.9 | 44.7 | 71.8 | 135 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 9 | 49 | 43 | 0.223 | -0.003 | 0.843 | 0.039 | 0.036 | 0 | 45.6 | 44.7 | 74.4 | 138 | 136 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 9 | 59 | 43 | 0.213 | -0.079 | 0.843 | 0.039 | 0.036 | 0 | 45.2 | 45.2 | 74 | 137 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 10 | 9 | 43 | 0.22 | 0.007 | 0.843 | 0.036 | 0.033 | 0 | 45.6 | 44.7 | 73.5 | 137 | 136 | 0 | 31 | 32 |
| 2014 | 4 | 16 | 10 | 19 | 43 | 0.23 | -0.039 | 0.843 | 0.036 | 0.033 | 0 | 44.7 | 45.6 | 75.7 | 136 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 10 | 29 | 43 | 0.308 | -0.03 | 0.843 | 0.046 | 0.043 | 0 | 46 | 47.7 | 75.3 | 140 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 10 | 39 | 43 | 0.243 | -0.036 | 0.846 | 0.033 | 0.03 | 0 | 43.9 | 45.6 | 76.5 | 134 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 10 | 49 | 43 | 0.233 | 0.102 | 0.846 | 0.036 | 0.033 | 0 | 43.4 | 45.2 | 77.4 | 134 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 16 | 10 | 59 | 43 | 0.249 | 0.043 | 0.846 | 0.036 | 0.033 | 0 | 43 | 46 | 77 | 132 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 11 | 9 | 43 | 0.23 | -0.01 | 0.843 | 0.036 | 0.033 | 0 | 44.3 | 46.4 | 74.4 | 135 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 11 | 19 | 43 | 0.23 | 0.01 | 0.843 | 0.036 | 0.033 | 0 | 45.2 | 46.4 | 73.1 | 138 | 139 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 11 | 29 | 43 | 0.289 | 0.098 | 0.843 | 0.039 | 0.036 | 0 | 44.7 | 47.3 | 75.3 | 137 | 141 | 0 | 33 | 31 |
| 2014 | 4 | 16 | 11 | 39 | 43 | 0.292 | 0.121 | 0.843 | 0.036 | 0.033 | 0 | 45.2 | 47.7 | 75.7 | 137 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 11 | 49 | 43 | 0.302 | 0.066 | 0.843 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 74.8 | 141 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 11 | 59 | 43 | 0.384 | 0.075 | 0.843 | 0.033 | 0.03 | 0 | 55 | 54.6 | 67.5 | 159 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 12 | 9 | 43 | 0.322 | 0.066 | 0.843 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 72.7 | 147 | 148 | 0 | 31 | 32 |
| 2014 | 4 | 16 | 12 | 19 | 43 | 0.289 | 0.141 | 0.846 | 0.036 | 0.033 | 0 | 49.9 | 51.2 | 71.8 | 148 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 12 | 29 | 43 | 0.312 | 0.108 | 0.846 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 72.2 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 12 | 39 | 43 | 0.302 | 0.141 | 0.846 | 0.036 | 0.033 | 0 | 49.9 | 51.2 | 73.1 | 148 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 12 | 49 | 43 | 0.341 | 0.151 | 0.846 | 0.039 | 0.036 | 0 | 48.6 | 50.3 | 73.5 | 145 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 12 | 59 | 43 | 0.276 | 0.161 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 51.2 | 74 | 149 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 13 | 9 | 43 | 0.325 | 0.213 | 0.846 | 0.039 | 0.039 | 0 | 53.3 | 53.8 | 69.7 | 156 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 13 | 19 | 43 | 0.377 | 0.404 | 0.846 | 0.039 | 0.039 | 0 | 57.2 | 56.8 | 65.8 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 13 | 29 | 43 | 0.305 | 0.39 | 0.846 | 0.039 | 0.039 | 0 | 58.5 | 57.6 | 64.5 | 167 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 13 | 39 | 43 | 0.312 | 0.41 | 0.846 | 0.039 | 0.039 | 0 | 55.9 | 56.3 | 66.7 | 162 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 13 | 49 | 43 | 0.318 | 0.292 | 0.846 | 0.039 | 0.039 | 0 | 55.5 | 55 | 67.5 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 16 | 13 | 59 | 43 | 0.259 | 0.341 | 0.846 | 0.039 | 0.036 | 0 | 55 | 55 | 67.9 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 14 | 9 | 43 | 0.282 | 0.272 | 0.846 | 0.039 | 0.036 | 0 | 54.2 | 55 | 68.8 | 158 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 14 | 19 | 43 | 0.276 | 0.302 | 0.846 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 69.2 | 157 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 14 | 29 | 43 | 0.348 | 0.295 | 0.846 | 0.036 | 0.033 | 0 | 54.6 | 54.2 | 69.7 | 158 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 14 | 39 | 43 | 0.325 | 0.246 | 0.846 | 0.039 | 0.039 | 0 | 53.3 | 54.6 | 70.1 | 156 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 14 | 49 | 43 | 0.256 | 0.249 | 0.846 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 70.5 | 157 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 14 | 59 | 43 | 0.249 | 0.2 | 0.846 | 0.036 | 0.033 | 0 | 54.6 | 55 | 68.8 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 15 | 9 | 43 | 0.308 | 0.154 | 0.846 | 0.039 | 0.039 | 0 | 55.9 | 55.5 | 66.7 | 161 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 15 | 19 | 43 | 0.367 | 0.184 | 0.846 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 68.4 | 158 | 159 | 0 | 31 | 32 |
| 2014 | 4 | 16 | 15 | 29 | 43 | 0.384 | 0.207 | 0.846 | 0.039 | 0.039 | 0 | 55 | 55.5 | 67.5 | 160 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 15 | 39 | 43 | 0.367 | 0.318 | 0.846 | 0.039 | 0.036 | 0 | 54.2 | 54.6 | 67.1 | 158 | 158 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 15 | 49 | 43 | 0.328 | 0.312 | 0.846 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 68.8 | 158 | 157 | 0 | 32 | 30 |
| 2014 | 4 | 16 | 15 | 59 | 43 | 0.269 | 0.187 | 0.846 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 67.9 | 158 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 16 | 9 | 43 | 0.276 | 0.141 | 0.846 | 0.039 | 0.036 | 0 | 58 | 56.8 | 63.2 | 166 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 16 | 19 | 43 | 0.253 | 0.125 | 0.846 | 0.043 | 0.039 | 0 | 55.9 | 55.5 | 65.4 | 161 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 16 | 29 | 43 | 0.344 | 0.151 | 0.846 | 0.043 | 0.039 | 0 | 52.9 | 52.9 | 68.8 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 16 | 39 | 43 | 0.318 | 0.062 | 0.846 | 0.039 | 0.039 | 0 | 57.2 | 55.9 | 64.1 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 16 | 49 | 43 | 0.292 | 0.075 | 0.846 | 0.036 | 0.033 | 0 | 55 | 54.2 | 66.2 | 159 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 16 | 59 | 43 | 0.292 | 0.052 | 0.846 | 0.043 | 0.039 | 0 | 57.6 | 56.8 | 62.8 | 165 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 17 | 9 | 43 | 0.194 | 0.171 | 0.846 | 0.046 | 0.043 | 0 | 52.9 | 52 | 68.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 17 | 19 | 43 | 0.318 | 0.095 | 0.846 | 0.046 | 0.043 | 0 | 54.2 | 52.9 | 66.7 | 157 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 17 | 29 | 43 | 0.253 | 0.148 | 0.846 | 0.043 | 0.039 | 0 | 52.9 | 51.2 | 67.9 | 154 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 17 | 39 | 43 | 0.305 | 0.121 | 0.846 | 0.039 | 0.039 | 0 | 52 | 51.2 | 69.2 | 152 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 17 | 49 | 43 | 0.328 | 0.23 | 0.846 | 0.039 | 0.039 | 0 | 51.2 | 50.3 | 69.2 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 17 | 59 | 43 | 0.305 | 0.121 | 0.846 | 0.036 | 0.033 | 0 | 49.9 | 49 | 71 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 18 | 9 | 43 | 0.377 | 0.069 | 0.846 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 70.5 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 18 | 19 | 43 | 0.276 | 0.115 | 0.846 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 67.5 | 155 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 18 | 29 | 43 | 0.259 | 0.036 | 0.846 | 0.039 | 0.036 | 0 | 60.2 | 59.3 | 58.9 | 171 | 168 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 18 | 39 | 43 | 0.308 | 0.023 | 0.846 | 0.043 | 0.039 | 0 | 54.2 | 53.3 | 67.1 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 18 | 49 | 43 | 0.289 | 0.082 | 0.846 | 0.039 | 0.039 | 0 | 56.8 | 55.5 | 64.9 | 162 | 159 | 0 | 30 | 30 |
| 2014 | 4 | 16 | 18 | 59 | 43 | 0.328 | 0.023 | 0.846 | 0.046 | 0.043 | 0 | 61.5 | 60.2 | 57.6 | 174 | 171 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 19 | 9 | 43 | 0.282 | -0.026 | 0.846 | 0.043 | 0.039 | 0 | 57.2 | 56.3 | 63.6 | 164 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 19 | 19 | 43 | 0.269 | 0.072 | 0.846 | 0.039 | 0.039 | 0 | 59.8 | 59.3 | 59.8 | 171 | 168 | 0 | 32 | 30 |
| 2014 | 4 | 16 | 19 | 29 | 43 | 0.344 | 0.033 | 0.846 | 0.046 | 0.043 | 0 | 57.6 | 57.2 | 62.8 | 165 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 19 | 39 | 43 | 0.325 | 0 | 0.846 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 63.6 | 164 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 19 | 49 | 43 | 0.272 | -0.007 | 0.846 | 0.043 | 0.039 | 0 | 59.8 | 58.9 | 59.3 | 171 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 19 | 59 | 43 | 0.272 | 0.046 | 0.846 | 0.039 | 0.039 | 0 | 60.2 | 59.3 | 59.3 | 171 | 168 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 20 | 9 | 43 | 0.266 | 0.052 | 0.846 | 0.046 | 0.043 | 0 | 58.5 | 58 | 61.1 | 168 | 165 | 0 | 32 | 30 |
| 2014 | 4 | 16 | 20 | 19 | 43 | 0.197 | 0.01 | 0.846 | 0.039 | 0.036 | 0 | 60.6 | 59.3 | 59.3 | 172 | 169 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 20 | 29 | 43 | 0.233 | -0.03 | 0.846 | 0.043 | 0.039 | 0 | 58.5 | 57.2 | 63.2 | 167 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 20 | 39 | 43 | 0.21 | -0.007 | 0.846 | 0.046 | 0.043 | 0 | 58 | 57.6 | 62.8 | 167 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 16 | 20 | 49 | 43 | 0.305 | -0.062 | 0.846 | 0.043 | 0.039 | 0 | 57.2 | 55.9 | 64.5 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 20 | 59 | 43 | 0.295 | 0 | 0.846 | 0.039 | 0.039 | 0 | 56.8 | 56.3 | 64.5 | 163 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 21 | 9 | 43 | 0.272 | -0.013 | 0.846 | 0.039 | 0.036 | 0 | 56.3 | 55.5 | 64.1 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 21 | 19 | 43 | 0.302 | 0.016 | 0.846 | 0.043 | 0.039 | 0 | 56.3 | 55.5 | 65.4 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 21 | 29 | 43 | 0.367 | 0.007 | 0.846 | 0.043 | 0.039 | 0 | 59.3 | 58.5 | 61.5 | 169 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 21 | 39 | 43 | 0.207 | -0.013 | 0.846 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 66.7 | 158 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 21 | 49 | 43 | 0.236 | -0.059 | 0.846 | 0.039 | 0.039 | 0 | 55 | 54.6 | 66.2 | 160 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 21 | 59 | 43 | 0.243 | 0 | 0.846 | 0.049 | 0.046 | 0 | 51.6 | 50.7 | 70.5 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 22 | 9 | 43 | 0.344 | 0.03 | 0.846 | 0.039 | 0.036 | 0 | 52.5 | 51.2 | 69.7 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 22 | 19 | 43 | 0.249 | -0.007 | 0.846 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 71.4 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 22 | 29 | 43 | 0.295 | 0 | 0.846 | 0.039 | 0.036 | 0 | 52 | 51.6 | 69.7 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 22 | 39 | 43 | 0.262 | -0.01 | 0.846 | 0.039 | 0.036 | 0 | 52 | 51.2 | 71 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 22 | 49 | 43 | 0.318 | -0.026 | 0.846 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 71 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 22 | 59 | 43 | 0.269 | 0.026 | 0.846 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 72.2 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 23 | 9 | 43 | 0.328 | 0 | 0.846 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 71.4 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 16 | 23 | 19 | 43 | 0.308 | -0.036 | 0.846 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 71.8 | 148 | 147 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 23 | 29 | 43 | 0.2 | -0.056 | 0.846 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 71.4 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 16 | 23 | 39 | 43 | 0.272 | -0.013 | 0.843 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 69.7 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 16 | 23 | 49 | 43 | 0.282 | 0.039 | 0.843 | 0.036 | 0.033 | 0 | 52.9 | 52 | 66.2 | 154 | 153 | 0 | 31 | 32 |
| 2014 | 4 | 16 | 23 | 59 | 43 | 0.24 | -0.052 | 0.843 | 0.046 | 0.043 | 0 | 54.6 | 53.8 | 63.2 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 0 | 9 | 43 | 0.292 | 0.03 | 0.843 | 0.049 | 0.046 | 0 | 52.5 | 51.2 | 65.8 | 153 | 151 | 0 | 31 | 32 |
| 2014 | 4 | 17 | 0 | 19 | 43 | 0.259 | -0.072 | 0.843 | 0.039 | 0.039 | 0 | 52 | 52 | 66.7 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 0 | 29 | 43 | 0.295 | 0.003 | 0.843 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 68.8 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 0 | 39 | 43 | 0.358 | -0.039 | 0.843 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 70.5 | 150 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 0 | 49 | 43 | 0.259 | -0.007 | 0.843 | 0.039 | 0.039 | 0 | 52.9 | 52 | 68.4 | 155 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 0 | 59 | 43 | 0.289 | -0.056 | 0.843 | 0.039 | 0.039 | 0 | 52 | 52 | 68.4 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 1 | 9 | 43 | 0.325 | -0.069 | 0.843 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 68.8 | 152 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 1 | 19 | 43 | 0.233 | 0.089 | 0.843 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 69.2 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 1 | 29 | 43 | 0.315 | 0.023 | 0.843 | 0.039 | 0.039 | 0 | 50.7 | 51.6 | 66.2 | 151 | 150 | 0 | 33 | 30 |
| 2014 | 4 | 17 | 1 | 39 | 43 | 0.341 | -0.072 | 0.843 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 67.5 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 1 | 49 | 43 | 0.279 | -0.069 | 0.843 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 68.8 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 1 | 59 | 43 | 0.318 | -0.036 | 0.843 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 70.5 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 2 | 9 | 43 | 0.24 | -0.052 | 0.843 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 70.1 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 2 | 19 | 43 | 0.256 | 0.003 | 0.843 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 71.4 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 2 | 29 | 43 | 0.217 | 0 | 0.843 | 0.043 | 0.039 | 0 | 50.3 | 50.3 | 69.7 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 2 | 39 | 43 | 0.226 | 0.013 | 0.843 | 0.039 | 0.039 | 0 | 49.5 | 49 | 70.5 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 2 | 49 | 43 | 0.344 | 0.098 | 0.843 | 0.036 | 0.033 | 0 | 49 | 48.2 | 71.4 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 17 | 2 | 59 | 43 | 0.279 | 0.052 | 0.84 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 66.2 | 155 | 154 | 0 | 33 | 31 |
| 2014 | 4 | 17 | 3 | 9 | 43 | 0.249 | 0.013 | 0.843 | 0.043 | 0.039 | 0 | 51.6 | 51.2 | 68.8 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 3 | 19 | 43 | 0.249 | 0 | 0.843 | 0.036 | 0.033 | 0 | 50.7 | 49.5 | 71 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 3 | 29 | 43 | 0.253 | -0.033 | 0.843 | 0.049 | 0.046 | 0 | 49.5 | 49 | 71 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 3 | 39 | 43 | 0.305 | 0.01 | 0.843 | 0.046 | 0.043 | 0 | 49.5 | 49 | 71.8 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 3 | 49 | 43 | 0.266 | -0.039 | 0.843 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 71.8 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 3 | 59 | 43 | 0.282 | -0.007 | 0.843 | 0.043 | 0.039 | 0 | 49 | 48.6 | 71.4 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 4 | 9 | 43 | 0.282 | -0.007 | 0.84 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 70.5 | 150 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 4 | 19 | 43 | 0.315 | -0.03 | 0.84 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 71.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 4 | 29 | 43 | 0.256 | -0.01 | 0.84 | 0.043 | 0.039 | 0 | 49 | 48.6 | 71.4 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 4 | 39 | 43 | 0.256 | 0.016 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 69.7 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 4 | 49 | 43 | 0.243 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 71.8 | 147 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 4 | 59 | 43 | 0.276 | -0.016 | 0.84 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 70.1 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 5 | 9 | 43 | 0.282 | -0.079 | 0.84 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 71.8 | 144 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 17 | 5 | 19 | 43 | 0.253 | -0.062 | 0.84 | 0.039 | 0.036 | 0 | 49 | 48.6 | 71 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 5 | 29 | 43 | 0.249 | -0.066 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49 | 71 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 5 | 39 | 43 | 0.266 | -0.079 | 0.84 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 71 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 5 | 49 | 43 | 0.302 | 0.033 | 0.84 | 0.043 | 0.039 | 0 | 48.2 | 48.6 | 72.2 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 5 | 59 | 43 | 0.22 | -0.056 | 0.84 | 0.043 | 0.039 | 0 | 48.2 | 47.7 | 73.5 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 6 | 9 | 43 | 0.282 | -0.046 | 0.843 | 0.043 | 0.039 | 0 | 46 | 45.2 | 74.8 | 139 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 6 | 19 | 43 | 0.308 | -0.056 | 0.84 | 0.039 | 0.039 | 0 | 46.4 | 46 | 74.8 | 139 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 6 | 29 | 43 | 0.285 | 0.03 | 0.84 | 0.039 | 0.036 | 0 | 49 | 49 | 71.8 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 17 | 6 | 39 | 43 | 0.269 | 0.046 | 0.84 | 0.036 | 0.033 | 0 | 46.9 | 46.4 | 73.5 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 6 | 49 | 43 | 0.269 | -0.023 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 66.7 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 6 | 59 | 43 | 0.276 | -0.066 | 0.84 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 73.1 | 144 | 143 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 7 | 9 | 43 | 0.19 | -0.033 | 0.84 | 0.036 | 0.033 | 0 | 45.6 | 45.6 | 75.3 | 138 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 7 | 19 | 43 | 0.259 | -0.062 | 0.84 | 0.033 | 0.03 | 0 | 45.2 | 44.7 | 76.1 | 137 | 136 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 7 | 29 | 43 | 0.266 | -0.043 | 0.84 | 0.046 | 0.043 | 0 | 45.2 | 45.2 | 76.1 | 137 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 7 | 39 | 43 | 0.315 | 0.062 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 73.1 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 7 | 49 | 43 | 0.236 | 0.039 | 0.84 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 71 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 17 | 7 | 59 | 43 | 0.328 | 0.02 | 0.84 | 0.046 | 0.043 | 0 | 50.3 | 49.9 | 71.4 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 8 | 9 | 43 | 0.308 | -0.03 | 0.84 | 0.043 | 0.039 | 0 | 49 | 49 | 71.8 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 8 | 19 | 43 | 0.292 | 0.039 | 0.84 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 74.4 | 141 | 141 | 0 | 33 | 31 |
| 2014 | 4 | 17 | 8 | 29 | 43 | 0.22 | -0.03 | 0.84 | 0.033 | 0.03 | 0 | 47.7 | 47.3 | 74 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 8 | 39 | 43 | 0.335 | 0.03 | 0.84 | 0.036 | 0.033 | 0 | 46 | 46.9 | 74.4 | 139 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 8 | 49 | 43 | 0.269 | 0.039 | 0.84 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 73.5 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 8 | 59 | 43 | 0.253 | 0 | 0.84 | 0.033 | 0.03 | 0 | 49 | 49 | 71.8 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 9 | 9 | 43 | 0.285 | -0.033 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 47.7 | 74 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 9 | 19 | 43 | 0.253 | 0 | 0.84 | 0.049 | 0.046 | 0 | 47.3 | 48.2 | 74 | 142 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 9 | 29 | 43 | 0.236 | -0.033 | 0.84 | 0.039 | 0.036 | 0 | 46.4 | 46.9 | 74.8 | 140 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 9 | 39 | 43 | 0.276 | -0.039 | 0.84 | 0.039 | 0.036 | 0 | 46.4 | 46.9 | 74.8 | 141 | 140 | 0 | 33 | 31 |
| 2014 | 4 | 17 | 9 | 49 | 43 | 0.22 | 0.03 | 0.84 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 73.5 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 17 | 9 | 59 | 43 | 0.289 | -0.052 | 0.84 | 0.043 | 0.039 | 0 | 50.7 | 51.2 | 68.8 | 150 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 10 | 9 | 43 | 0.2 | 0.033 | 0.84 | 0.039 | 0.036 | 0 | 49 | 48.2 | 71.8 | 146 | 145 | 0 | 32 | 33 |
| 2014 | 4 | 17 | 10 | 19 | 43 | 0.331 | 0.289 | 0.84 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 69.7 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 10 | 29 | 43 | 0.295 | 0.164 | 0.84 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 68.4 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 10 | 39 | 43 | 0.328 | -0.01 | 0.84 | 0.046 | 0.043 | 0 | 55 | 54.6 | 64.5 | 160 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 10 | 49 | 43 | 0.322 | 0.007 | 0.84 | 0.039 | 0.039 | 0 | 52 | 52.5 | 68.4 | 153 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 10 | 59 | 43 | 0.285 | 0.059 | 0.837 | 0.043 | 0.039 | 0 | 55.9 | 55.9 | 64.5 | 162 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 11 | 9 | 43 | 0.276 | 0.056 | 0.84 | 0.036 | 0.033 | 0 | 49 | 50.3 | 71 | 146 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 11 | 19 | 43 | 0.305 | -0.066 | 0.84 | 0.039 | 0.036 | 0 | 53.3 | 53.3 | 67.5 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 11 | 29 | 43 | 0.302 | 0.049 | 0.84 | 0.043 | 0.039 | 0 | 52.9 | 52.9 | 67.9 | 155 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 11 | 39 | 43 | 0.279 | 0.272 | 0.84 | 0.036 | 0.033 | 0 | 52 | 52.5 | 67.9 | 153 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 11 | 49 | 43 | 0.325 | 0.069 | 0.837 | 0.039 | 0.039 | 0 | 55.5 | 55 | 64.1 | 161 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 11 | 59 | 43 | 0.256 | 0.092 | 0.837 | 0.033 | 0.03 | 0 | 53.3 | 53.8 | 67.9 | 156 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 12 | 9 | 43 | 0.259 | 0.066 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 55 | 64.9 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 12 | 19 | 43 | 0.279 | 0.066 | 0.84 | 0.036 | 0.033 | 0 | 54.6 | 55 | 65.4 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 12 | 29 | 43 | 0.259 | 0.069 | 0.84 | 0.039 | 0.036 | 0 | 55 | 55.9 | 64.5 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 12 | 39 | 43 | 0.348 | -0.069 | 0.84 | 0.043 | 0.039 | 0 | 60.6 | 60.2 | 57.2 | 172 | 171 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 12 | 49 | 43 | 0.289 | -0.046 | 0.84 | 0.039 | 0.039 | 0 | 58.5 | 58.9 | 59.3 | 168 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 12 | 59 | 43 | 0.249 | -0.036 | 0.84 | 0.036 | 0.033 | 0 | 56.8 | 57.6 | 61.1 | 165 | 165 | 0 | 33 | 31 |
| 2014 | 4 | 17 | 13 | 9 | 43 | 0.269 | 0.026 | 0.84 | 0.046 | 0.046 | 0 | 55.5 | 55.9 | 64.5 | 161 | 162 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 13 | 19 | 43 | 0.276 | 0.052 | 0.84 | 0.039 | 0.039 | 0 | 61.1 | 60.2 | 58.5 | 173 | 171 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 13 | 29 | 43 | 0.367 | -0.013 | 0.84 | 0.039 | 0.036 | 0 | 56.8 | 56.8 | 64.1 | 164 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 13 | 39 | 43 | 0.246 | 0.089 | 0.84 | 0.043 | 0.039 | 0 | 54.2 | 53.8 | 66.7 | 157 | 157 | 0 | 31 | 32 |
| 2014 | 4 | 17 | 13 | 49 | 43 | 0.331 | -0.043 | 0.84 | 0.036 | 0.033 | 0 | 56.3 | 57.2 | 61.9 | 163 | 163 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 13 | 59 | 43 | 0.282 | 0 | 0.84 | 0.039 | 0.039 | 0 | 58.5 | 57.2 | 60.2 | 167 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 14 | 9 | 43 | 0.177 | -0.003 | 0.84 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 62.8 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 14 | 19 | 43 | 0.262 | 0.079 | 0.84 | 0.039 | 0.036 | 0 | 54.6 | 55 | 64.9 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 14 | 29 | 43 | 0.364 | 0.036 | 0.84 | 0.039 | 0.036 | 0 | 55 | 55.5 | 65.4 | 159 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 14 | 39 | 43 | 0.377 | 0.062 | 0.84 | 0.039 | 0.039 | 0 | 54.6 | 55 | 64.1 | 158 | 159 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 14 | 49 | 43 | 0.354 | 0.023 | 0.84 | 0.039 | 0.036 | 0 | 57.2 | 57.6 | 62.4 | 164 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 14 | 59 | 43 | 0.315 | 0.312 | 0.84 | 0.039 | 0.036 | 0 | 57.2 | 57.6 | 61.5 | 165 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 15 | 9 | 43 | 0.335 | 0.236 | 0.837 | 0.036 | 0.033 | 0 | 58 | 58.5 | 60.6 | 166 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 15 | 19 | 43 | 0.312 | 0.016 | 0.837 | 0.043 | 0.039 | 0 | 59.8 | 58.9 | 59.8 | 170 | 167 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 15 | 29 | 43 | 0.256 | 0.089 | 0.837 | 0.036 | 0.033 | 0 | 58.5 | 58.5 | 59.3 | 168 | 167 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 15 | 39 | 43 | 0.266 | 0.023 | 0.84 | 0.033 | 0.03 | 0 | 58.9 | 58.9 | 59.8 | 168 | 167 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 15 | 49 | 43 | 0.292 | 0.036 | 0.84 | 0.046 | 0.043 | 0 | 56.8 | 56.8 | 61.9 | 163 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 15 | 59 | 43 | 0.236 | 0.141 | 0.84 | 0.039 | 0.036 | 0 | 55 | 54.2 | 66.7 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 16 | 9 | 43 | 0.266 | 0.118 | 0.84 | 0.039 | 0.039 | 0 | 52.9 | 53.8 | 66.7 | 155 | 155 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 16 | 19 | 43 | 0.253 | 0.052 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 66.7 | 157 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 16 | 29 | 43 | 0.243 | 0.075 | 0.84 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 67.9 | 153 | 152 | 0 | 30 | 30 |
| 2014 | 4 | 17 | 16 | 39 | 43 | 0.256 | 0.151 | 0.84 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 64.9 | 155 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 16 | 49 | 43 | 0.223 | 0.112 | 0.84 | 0.043 | 0.039 | 0 | 52.9 | 52 | 65.4 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 16 | 59 | 43 | 0.322 | 0.049 | 0.837 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 63.6 | 157 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 17 | 9 | 43 | 0.272 | 0.056 | 0.84 | 0.039 | 0.039 | 0 | 56.8 | 56.3 | 62.4 | 163 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 17 | 19 | 43 | 0.203 | 0.059 | 0.837 | 0.043 | 0.039 | 0 | 54.2 | 54.2 | 64.1 | 157 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 17 | 29 | 43 | 0.325 | -0.02 | 0.84 | 0.039 | 0.036 | 0 | 52.9 | 52.5 | 67.1 | 154 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 17 | 39 | 43 | 0.285 | 0.112 | 0.84 | 0.036 | 0.033 | 0 | 51.2 | 51.6 | 68.4 | 151 | 150 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 17 | 49 | 43 | 0.223 | 0.089 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 68.8 | 150 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 17 | 59 | 43 | 0.253 | 0.164 | 0.84 | 0.033 | 0.03 | 0 | 49 | 48.2 | 71 | 145 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 18 | 9 | 43 | 0.272 | 0.194 | 0.84 | 0.043 | 0.039 | 0 | 49 | 48.6 | 69.7 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 18 | 19 | 43 | 0.302 | 0.03 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.2 | 67.5 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 18 | 29 | 43 | 0.102 | 0.016 | 0.84 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 71.4 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 18 | 39 | 43 | 0.187 | 0.085 | 0.84 | 0.043 | 0.039 | 0 | 48.6 | 49 | 70.5 | 145 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 18 | 49 | 43 | 0.256 | 0.233 | 0.84 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 69.7 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 18 | 59 | 43 | 0.19 | 0.279 | 0.84 | 0.046 | 0.043 | 0 | 49.9 | 49 | 71 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 19 | 9 | 43 | 0.2 | 0.223 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 48.2 | 71 | 146 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 19 | 19 | 43 | 0.144 | 0.226 | 0.84 | 0.036 | 0.033 | 0 | 47.7 | 47.3 | 72.2 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 19 | 29 | 43 | 0.194 | 0.052 | 0.84 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 71 | 146 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 19 | 39 | 43 | 0.246 | 0.115 | 0.84 | 0.049 | 0.049 | 0 | 48.6 | 48.2 | 71 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 19 | 49 | 43 | 0.299 | 0.108 | 0.84 | 0.046 | 0.043 | 0 | 49.9 | 49.5 | 71 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 19 | 59 | 43 | 0.236 | 0.082 | 0.84 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 72.7 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 20 | 9 | 43 | 0.266 | 0.03 | 0.84 | 0.049 | 0.049 | 0 | 52 | 51.6 | 67.9 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 20 | 19 | 43 | 0.243 | 0.016 | 0.84 | 0.046 | 0.046 | 0 | 52 | 51.6 | 67.9 | 152 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 17 | 20 | 29 | 43 | 0.256 | 0.013 | 0.84 | 0.036 | 0.033 | 0 | 52.5 | 51.2 | 68.4 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 20 | 39 | 43 | 0.325 | -0.016 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 71.8 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 20 | 49 | 43 | 0.302 | 0 | 0.84 | 0.049 | 0.049 | 0 | 50.3 | 50.7 | 69.7 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 20 | 59 | 43 | 0.236 | -0.026 | 0.84 | 0.043 | 0.039 | 0 | 51.2 | 51.2 | 69.7 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 9 | 43 | 0.348 | 0.007 | 0.84 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 70.1 | 150 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 19 | 43 | 0.305 | 0.039 | 0.84 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 67.9 | 156 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 29 | 43 | 0.371 | -0.049 | 0.84 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 67.5 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 39 | 43 | 0.299 | 0.039 | 0.84 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 66.7 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 49 | 43 | 0.279 | -0.016 | 0.84 | 0.049 | 0.046 | 0 | 52.9 | 52 | 68.8 | 155 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 21 | 59 | 43 | 0.276 | -0.01 | 0.84 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 71.4 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 22 | 9 | 43 | 0.295 | -0.039 | 0.84 | 0.036 | 0.033 | 0 | 52.5 | 52 | 69.2 | 153 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 22 | 19 | 43 | 0.269 | -0.01 | 0.843 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 73.1 | 143 | 143 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 22 | 29 | 43 | 0.279 | -0.01 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 71.4 | 147 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 17 | 22 | 39 | 43 | 0.312 | -0.01 | 0.84 | 0.043 | 0.039 | 0 | 49.9 | 49.5 | 71.4 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 22 | 49 | 43 | 0.344 | -0.023 | 0.84 | 0.039 | 0.039 | 0 | 52 | 51.2 | 69.2 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 22 | 59 | 43 | 0.276 | -0.03 | 0.84 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 68.8 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 23 | 9 | 43 | 0.289 | -0.046 | 0.84 | 0.039 | 0.036 | 0 | 52 | 51.6 | 69.2 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 23 | 19 | 43 | 0.213 | 0 | 0.84 | 0.049 | 0.046 | 0 | 52.5 | 51.6 | 68.8 | 154 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 17 | 23 | 29 | 43 | 0.207 | 0.098 | 0.84 | 0.043 | 0.039 | 0 | 52 | 51.2 | 69.7 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 23 | 39 | 43 | 0.22 | 0.013 | 0.84 | 0.039 | 0.036 | 0 | 56.3 | 55.5 | 64.9 | 163 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 17 | 23 | 49 | 43 | 0.315 | 0.033 | 0.84 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 72.2 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 17 | 23 | 59 | 43 | 0.354 | 0.049 | 0.84 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 71 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 0 | 9 | 43 | 0.305 | -0.003 | 0.84 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 68.8 | 155 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 0 | 19 | 43 | 0.269 | 0.026 | 0.84 | 0.039 | 0.036 | 0 | 52 | 52 | 69.7 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 0 | 29 | 43 | 0.24 | 0.01 | 0.84 | 0.039 | 0.039 | 0 | 53.3 | 51.6 | 68.8 | 155 | 152 | 0 | 31 | 32 |
| 2014 | 4 | 18 | 0 | 39 | 43 | 0.249 | -0.046 | 0.84 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 67.9 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 0 | 49 | 43 | 0.23 | -0.003 | 0.84 | 0.036 | 0.033 | 0 | 52.9 | 52 | 68.8 | 155 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 0 | 59 | 43 | 0.266 | -0.023 | 0.84 | 0.049 | 0.046 | 0 | 52.9 | 52.5 | 68.4 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 1 | 9 | 43 | 0.292 | 0.007 | 0.84 | 0.049 | 0.046 | 0 | 52.5 | 52 | 69.2 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 1 | 19 | 43 | 0.305 | 0.066 | 0.84 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 70.5 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 1 | 29 | 43 | 0.197 | -0.033 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 72.2 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 1 | 39 | 43 | 0.295 | 0 | 0.84 | 0.036 | 0.033 | 0 | 47.7 | 46.4 | 73.5 | 142 | 140 | 0 | 31 | 32 |
| 2014 | 4 | 18 | 1 | 49 | 43 | 0.243 | -0.072 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 72.2 | 143 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 1 | 59 | 43 | 0.344 | -0.02 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 73.5 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 2 | 9 | 43 | 0.341 | 0.082 | 0.84 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 73.1 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 2 | 19 | 43 | 0.253 | 0 | 0.84 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 73.1 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 2 | 29 | 43 | 0.22 | -0.03 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 72.2 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 2 | 39 | 43 | 0.279 | -0.049 | 0.84 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 73.5 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 2 | 49 | 43 | 0.285 | 0.01 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 72.2 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 2 | 59 | 43 | 0.243 | 0.013 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 71.8 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 3 | 9 | 43 | 0.236 | 0.01 | 0.84 | 0.033 | 0.03 | 0 | 47.7 | 47.7 | 72.2 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 3 | 19 | 43 | 0.289 | -0.033 | 0.84 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 73.1 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 3 | 29 | 43 | 0.285 | 0.043 | 0.84 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 73.1 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 3 | 39 | 43 | 0.177 | -0.049 | 0.84 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 72.7 | 143 | 142 | 0 | 31 | 32 |
| 2014 | 4 | 18 | 3 | 49 | 43 | 0.279 | 0.052 | 0.84 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 71.8 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 3 | 59 | 43 | 0.299 | -0.013 | 0.84 | 0.039 | 0.039 | 0 | 48.6 | 47.7 | 72.2 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 4 | 9 | 43 | 0.292 | 0.013 | 0.84 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 73.1 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 4 | 19 | 43 | 0.302 | -0.003 | 0.84 | 0.043 | 0.039 | 0 | 48.2 | 48.6 | 71.8 | 144 | 143 | 0 | 32 | 30 |
| 2014 | 4 | 18 | 4 | 29 | 43 | 0.256 | 0.036 | 0.837 | 0.043 | 0.039 | 0 | 52 | 51.2 | 68.8 | 153 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 4 | 39 | 43 | 0.236 | -0.01 | 0.84 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 71.8 | 143 | 143 | 0 | 31 | 32 |
| 2014 | 4 | 18 | 4 | 49 | 43 | 0.331 | 0.049 | 0.84 | 0.039 | 0.039 | 0 | 46.9 | 46.9 | 72.7 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 4 | 59 | 43 | 0.246 | 0.003 | 0.837 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 71.8 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 5 | 9 | 43 | 0.259 | 0.049 | 0.837 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 72.2 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 5 | 19 | 43 | 0.266 | 0 | 0.837 | 0.049 | 0.049 | 0 | 48.2 | 48.2 | 71.8 | 145 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 18 | 5 | 29 | 43 | 0.23 | 0.033 | 0.837 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 71.8 | 144 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 5 | 39 | 43 | 0.262 | -0.043 | 0.837 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 71.4 | 143 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 5 | 49 | 43 | 0.39 | 0.059 | 0.837 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 71.4 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 5 | 59 | 43 | 0.236 | -0.082 | 0.833 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 71 | 143 | 141 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 6 | 9 | 43 | 0.213 | -0.02 | 0.837 | 0.043 | 0.039 | 0 | 46 | 46 | 73.1 | 138 | 137 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 6 | 19 | 43 | 0.22 | -0.03 | 0.833 | 0.036 | 0.033 | 0 | 49.5 | 49 | 69.2 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 6 | 29 | 43 | 0.279 | -0.043 | 0.833 | 0.039 | 0.039 | 0 | 45.6 | 45.2 | 72.7 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 6 | 39 | 43 | 0.243 | -0.056 | 0.83 | 0.039 | 0.039 | 0 | 46.9 | 46.4 | 70.1 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 6 | 49 | 43 | 0.266 | -0.033 | 0.83 | 0.033 | 0.03 | 0 | 43.4 | 43.9 | 72.7 | 133 | 133 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 6 | 59 | 43 | 0.266 | -0.056 | 0.827 | 0.039 | 0.039 | 0 | 43.4 | 43.4 | 71.8 | 133 | 132 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 7 | 9 | 43 | 0.246 | 0.036 | 0.823 | 0.039 | 0.036 | 0 | 46 | 45.6 | 71 | 139 | 136 | 0 | 32 | 30 |
| 2014 | 4 | 18 | 7 | 19 | 43 | 0.187 | -0.023 | 0.82 | 0.039 | 0.036 | 0 | 43.4 | 44.3 | 72.7 | 133 | 134 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 7 | 29 | 43 | 0.276 | -0.039 | 0.817 | 0.043 | 0.039 | 0 | 46.4 | 46 | 71.4 | 139 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 7 | 39 | 43 | 0.292 | -0.016 | 0.814 | 0.036 | 0.033 | 0 | 44.3 | 43.9 | 73.5 | 134 | 133 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 7 | 49 | 43 | 0.285 | -0.066 | 0.814 | 0.036 | 0.033 | 0 | 43.4 | 44.3 | 74 | 133 | 134 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 7 | 59 | 43 | 0.338 | -0.01 | 0.81 | 0.036 | 0.033 | 0 | 42.6 | 43 | 74.8 | 131 | 132 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 8 | 9 | 43 | 0.262 | -0.016 | 0.81 | 0.033 | 0.03 | 0 | 43 | 43.4 | 75.3 | 132 | 132 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 8 | 19 | 43 | 0.302 | -0.062 | 0.807 | 0.036 | 0.033 | 0 | 43 | 43 | 77 | 132 | 131 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 8 | 29 | 43 | 0.259 | 0.046 | 0.807 | 0.039 | 0.036 | 0 | 42.6 | 43.4 | 77 | 131 | 132 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 8 | 39 | 43 | 0.213 | -0.026 | 0.804 | 0.049 | 0.046 | 0 | 42.1 | 43 | 77 | 130 | 132 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 8 | 49 | 43 | 0.217 | -0.052 | 0.804 | 0.039 | 0.036 | 0 | 42.6 | 43.9 | 77.8 | 132 | 133 | 0 | 33 | 31 |
| 2014 | 4 | 18 | 8 | 59 | 43 | 0.246 | -0.036 | 0.804 | 0.036 | 0.033 | 0 | 42.6 | 43.4 | 76.5 | 132 | 133 | 0 | 33 | 32 |
| 2014 | 4 | 18 | 9 | 9 | 43 | 0.253 | -0.043 | 0.801 | 0.033 | 0.03 | 0 | 43 | 42.6 | 75.7 | 132 | 131 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 9 | 19 | 43 | 0.2 | 0 | 0.797 | 0.033 | 0.03 | 0 | 43.9 | 44.3 | 74.8 | 134 | 134 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 9 | 29 | 43 | 0.269 | 0.016 | 0.797 | 0.039 | 0.039 | 0 | 43 | 43.4 | 74 | 132 | 132 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 9 | 39 | 43 | 0.226 | 0 | 0.794 | 0.043 | 0.039 | 0 | 43.4 | 44.3 | 73.5 | 133 | 134 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 9 | 49 | 43 | 0.276 | 0.062 | 0.784 | 0.043 | 0.039 | 0 | 44.7 | 44.7 | 72.2 | 136 | 136 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 9 | 59 | 43 | 0.256 | -0.003 | 0.781 | 0.036 | 0.033 | 0 | 43.9 | 45.6 | 73.1 | 134 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 10 | 9 | 43 | 0.203 | 0.007 | 0.778 | 0.033 | 0.03 | 0 | 45.6 | 46 | 73.5 | 137 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 10 | 19 | 43 | 0.295 | -0.01 | 0.774 | 0.039 | 0.036 | 0 | 44.7 | 45.6 | 74.8 | 135 | 137 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 10 | 29 | 43 | 0.22 | 0.098 | 0.774 | 0.049 | 0.049 | 0 | 45.2 | 45.6 | 74.4 | 138 | 137 | 0 | 33 | 31 |
| 2014 | 4 | 18 | 10 | 39 | 43 | 0.144 | 0 | 0.771 | 0.033 | 0.03 | 0 | 45.6 | 45.2 | 76.5 | 138 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 10 | 49 | 43 | 0.217 | 0.056 | 0.771 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 75.3 | 138 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 10 | 59 | 43 | 0.22 | 0.033 | 0.768 | 0.039 | 0.036 | 0 | 48.6 | 49 | 73.1 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 11 | 9 | 43 | 0.2 | 0.023 | 0.764 | 0.039 | 0.036 | 0 | 54.2 | 54.2 | 67.1 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 11 | 19 | 43 | 0.187 | 0.039 | 0.761 | 0.036 | 0.033 | 0 | 53.8 | 53.3 | 68.8 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 11 | 29 | 43 | 0.184 | 0.023 | 0.761 | 0.036 | 0.033 | 0 | 49 | 49.5 | 71.4 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 11 | 39 | 43 | 0.203 | 0.075 | 0.758 | 0.033 | 0.03 | 0 | 49 | 49 | 71 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 11 | 49 | 43 | 0.256 | 0.105 | 0.751 | 0.033 | 0.03 | 0 | 49.5 | 50.3 | 69.2 | 146 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 11 | 59 | 43 | 0.213 | 0.043 | 0.745 | 0.036 | 0.033 | 0 | 48.6 | 49.9 | 70.5 | 145 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 12 | 9 | 43 | 0.213 | 0.026 | 0.741 | 0.033 | 0.03 | 0 | 50.7 | 51.6 | 70.1 | 149 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 12 | 19 | 43 | 0.197 | 0.026 | 0.738 | 0.03 | 0.03 | 0 | 49 | 49.9 | 71.8 | 146 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 18 | 12 | 29 | 43 | 0.151 | 0 | 0.735 | 0.033 | 0.03 | 0 | 49.5 | 51.6 | 71.8 | 147 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 12 | 39 | 43 | 0.299 | 0.108 | 0.735 | 0.033 | 0.03 | 0 | 51.6 | 51.6 | 72.7 | 151 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 12 | 49 | 43 | 0.177 | 0.056 | 0.735 | 0.033 | 0.03 | 0 | 52 | 52 | 72.2 | 152 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 12 | 59 | 43 | 0.262 | 0.085 | 0.732 | 0.046 | 0.043 | 0 | 51.6 | 52.9 | 71.4 | 151 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 13 | 9 | 43 | 0.203 | 0.108 | 0.728 | 0.033 | 0.03 | 0 | 51.6 | 53.3 | 70.1 | 152 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 13 | 19 | 43 | 0.217 | 0.128 | 0.728 | 0.033 | 0.03 | 0 | 52.5 | 53.3 | 69.7 | 153 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 13 | 29 | 43 | 0.23 | 0.118 | 0.722 | 0.036 | 0.033 | 0 | 54.2 | 55 | 66.2 | 157 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 13 | 39 | 43 | 0.233 | 0.194 | 0.722 | 0.036 | 0.033 | 0 | 54.6 | 55 | 66.2 | 159 | 160 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 13 | 49 | 43 | 0.243 | 0.141 | 0.715 | 0.033 | 0.03 | 0 | 53.3 | 54.6 | 66.7 | 156 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 13 | 59 | 43 | 0.249 | 0.036 | 0.709 | 0.036 | 0.033 | 0 | 53.8 | 55.5 | 65.8 | 157 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 14 | 9 | 43 | 0.249 | 0.108 | 0.705 | 0.033 | 0.03 | 0 | 54.6 | 55.5 | 66.7 | 158 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 14 | 19 | 43 | 0.233 | 0.125 | 0.702 | 0.033 | 0.03 | 0 | 54.6 | 55 | 67.9 | 158 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 14 | 29 | 43 | 0.115 | 0.125 | 0.702 | 0.03 | 0.03 | 0 | 53.8 | 55.9 | 68.8 | 157 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 14 | 39 | 43 | 0.18 | 0.016 | 0.699 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 68.4 | 160 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 14 | 49 | 43 | 0.259 | 0.121 | 0.699 | 0.036 | 0.033 | 0 | 54.6 | 56.3 | 68.4 | 158 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 14 | 59 | 43 | 0.161 | 0.033 | 0.699 | 0.033 | 0.03 | 0 | 56.3 | 57.6 | 67.9 | 163 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 18 | 15 | 9 | 43 | 0.207 | 0.128 | 0.696 | 0.039 | 0.036 | 0 | 55 | 55.9 | 69.2 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 15 | 19 | 43 | 0.197 | 0.089 | 0.696 | 0.039 | 0.036 | 0 | 55.5 | 56.8 | 69.2 | 160 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 15 | 29 | 43 | 0.194 | 0.121 | 0.692 | 0.033 | 0.03 | 0 | 55.9 | 56.8 | 67.1 | 160 | 162 | 0 | 30 | 30 |
| 2014 | 4 | 18 | 15 | 39 | 43 | 0.154 | 0.194 | 0.692 | 0.033 | 0.03 | 0 | 55.5 | 57.2 | 67.1 | 160 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 15 | 49 | 43 | 0.138 | 0.108 | 0.689 | 0.033 | 0.03 | 0 | 56.3 | 57.2 | 64.9 | 162 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 15 | 59 | 43 | 0.18 | 0.174 | 0.686 | 0.039 | 0.036 | 0 | 56.3 | 57.2 | 65.4 | 162 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 16 | 9 | 43 | 0.213 | 0.167 | 0.682 | 0.033 | 0.03 | 0 | 55.9 | 56.8 | 64.9 | 161 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 16 | 19 | 43 | 0.19 | 0.18 | 0.679 | 0.036 | 0.033 | 0 | 55 | 56.3 | 63.2 | 159 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 16 | 29 | 43 | 0.213 | 0.157 | 0.673 | 0.033 | 0.03 | 0 | 55.9 | 55.9 | 64.5 | 161 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 16 | 39 | 43 | 0.236 | 0.171 | 0.666 | 0.036 | 0.033 | 0 | 54.2 | 56.3 | 65.8 | 157 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 16 | 49 | 43 | 0.18 | 0.095 | 0.666 | 0.033 | 0.03 | 0 | 52.9 | 54.2 | 67.5 | 154 | 155 | 0 | 31 | 29 |
| 2014 | 4 | 18 | 16 | 59 | 43 | 0.164 | 0.121 | 0.663 | 0.033 | 0.03 | 0 | 53.8 | 54.6 | 67.9 | 156 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 17 | 9 | 43 | 0.2 | 0.059 | 0.663 | 0.036 | 0.033 | 0 | 57.6 | 57.2 | 64.5 | 164 | 163 | 0 | 30 | 30 |
| 2014 | 4 | 18 | 17 | 19 | 43 | 0.128 | 0.056 | 0.663 | 0.039 | 0.039 | 0 | 55.5 | 55.9 | 64.9 | 160 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 17 | 29 | 43 | 0.167 | 0.052 | 0.659 | 0.039 | 0.039 | 0 | 54.6 | 55.5 | 66.7 | 158 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 17 | 39 | 43 | 0.125 | 0.157 | 0.659 | 0.039 | 0.036 | 0 | 54.6 | 55 | 67.1 | 158 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 17 | 49 | 43 | 0.213 | 0.18 | 0.659 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 68.4 | 155 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 17 | 59 | 43 | 0.184 | 0.069 | 0.656 | 0.039 | 0.036 | 0 | 64.1 | 62.8 | 54.6 | 180 | 176 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 18 | 9 | 43 | 0.154 | 0.161 | 0.656 | 0.036 | 0.033 | 0 | 57.2 | 56.3 | 63.6 | 163 | 161 | 0 | 30 | 30 |
| 2014 | 4 | 18 | 18 | 19 | 43 | 0.148 | 0.138 | 0.656 | 0.033 | 0.03 | 0 | 53.8 | 53.8 | 66.7 | 156 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 18 | 29 | 43 | 0.131 | 0.131 | 0.653 | 0.039 | 0.039 | 0 | 54.6 | 53.3 | 64.5 | 158 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 18 | 39 | 43 | 0.18 | 0.18 | 0.653 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 67.1 | 151 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 18 | 49 | 43 | 0.144 | 0.148 | 0.65 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 66.7 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 18 | 59 | 43 | 0.108 | 0.144 | 0.65 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 66.7 | 147 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 19 | 9 | 43 | 0.102 | 0.056 | 0.646 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 65.8 | 149 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 19 | 19 | 43 | 0.075 | 0.066 | 0.646 | 0.039 | 0.036 | 0 | 49 | 48.2 | 65.8 | 146 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 19 | 29 | 43 | 0.128 | 0.016 | 0.64 | 0.043 | 0.039 | 0 | 51.2 | 50.7 | 64.9 | 150 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 19 | 39 | 43 | 0.131 | 0.026 | 0.633 | 0.039 | 0.036 | 0 | 54.6 | 52.9 | 62.4 | 157 | 154 | 0 | 30 | 31 |
| 2014 | 4 | 18 | 19 | 49 | 43 | 0.128 | 0.013 | 0.63 | 0.039 | 0.039 | 0 | 54.2 | 53.3 | 63.2 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 19 | 59 | 43 | 0.115 | 0.036 | 0.63 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 66.7 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 20 | 9 | 43 | 0.203 | 0.043 | 0.627 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 66.7 | 149 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 20 | 19 | 43 | 0.125 | 0.016 | 0.627 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 68.4 | 146 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 20 | 29 | 43 | 0.194 | -0.003 | 0.623 | 0.036 | 0.033 | 0 | 50.7 | 49.5 | 67.5 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 20 | 39 | 43 | 0.085 | 0.003 | 0.623 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 67.1 | 151 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 20 | 49 | 43 | 0.148 | 0.01 | 0.623 | 0.049 | 0.046 | 0 | 58 | 56.8 | 60.2 | 165 | 162 | 0 | 30 | 30 |
| 2014 | 4 | 18 | 20 | 59 | 43 | 0.056 | -0.007 | 0.623 | 0.039 | 0.036 | 0 | 52.5 | 52 | 66.2 | 153 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 21 | 9 | 43 | 0.167 | -0.069 | 0.62 | 0.043 | 0.039 | 0 | 56.8 | 56.3 | 60.2 | 164 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 21 | 19 | 43 | 0.125 | -0.039 | 0.62 | 0.046 | 0.043 | 0 | 53.8 | 52.9 | 64.9 | 156 | 153 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 21 | 29 | 43 | 0.059 | -0.059 | 0.62 | 0.043 | 0.039 | 0 | 53.8 | 52.9 | 64.9 | 156 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 21 | 39 | 43 | 0.115 | 0.02 | 0.62 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 67.9 | 151 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 21 | 49 | 43 | 0.085 | 0.016 | 0.62 | 0.033 | 0.03 | 0 | 49.5 | 49 | 68.8 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 21 | 59 | 43 | 0.118 | -0.007 | 0.62 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 67.5 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 22 | 9 | 43 | 0.121 | -0.059 | 0.617 | 0.033 | 0.03 | 0 | 54.2 | 53.3 | 65.4 | 157 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 22 | 19 | 43 | 0.098 | 0.01 | 0.62 | 0.039 | 0.039 | 0 | 55 | 53.3 | 64.5 | 159 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 22 | 29 | 43 | 0.157 | -0.082 | 0.617 | 0.039 | 0.039 | 0 | 52.9 | 52.5 | 66.7 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 22 | 39 | 43 | 0.174 | -0.026 | 0.617 | 0.036 | 0.033 | 0 | 52.5 | 51.2 | 67.1 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 22 | 49 | 43 | 0.102 | -0.036 | 0.617 | 0.039 | 0.036 | 0 | 57.6 | 57.2 | 61.9 | 165 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 22 | 59 | 43 | 0.098 | -0.082 | 0.614 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 64.9 | 158 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 23 | 9 | 43 | 0.121 | -0.049 | 0.614 | 0.039 | 0.036 | 0 | 54.6 | 54.6 | 64.5 | 158 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 23 | 19 | 43 | 0.108 | -0.033 | 0.614 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 61.5 | 164 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 23 | 29 | 43 | 0.085 | 0.02 | 0.61 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 63.2 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 18 | 23 | 39 | 43 | 0.171 | 0.049 | 0.614 | 0.043 | 0.039 | 0 | 56.8 | 55.5 | 60.6 | 163 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 18 | 23 | 49 | 43 | 0.085 | 0.02 | 0.61 | 0.039 | 0.039 | 0 | 58 | 57.2 | 59.8 | 166 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 18 | 23 | 59 | 43 | 0.125 | -0.026 | 0.61 | 0.049 | 0.046 | 0 | 57.6 | 56.8 | 59.8 | 165 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 0 | 9 | 43 | 0.02 | -0.026 | 0.607 | 0.052 | 0.049 | 0 | 57.2 | 56.8 | 58.5 | 164 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 0 | 19 | 43 | 0.131 | -0.026 | 0.607 | 0.039 | 0.036 | 0 | 57.6 | 57.6 | 58.5 | 166 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 0 | 29 | 43 | 0.075 | -0.082 | 0.607 | 0.043 | 0.039 | 0 | 55.5 | 55 | 61.1 | 160 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 0 | 39 | 43 | 0.079 | 0.072 | 0.607 | 0.039 | 0.036 | 0 | 58.9 | 58 | 57.2 | 169 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 0 | 49 | 43 | 0.135 | 0.013 | 0.607 | 0.039 | 0.036 | 0 | 57.6 | 56.3 | 58.9 | 165 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 0 | 59 | 43 | 0.112 | -0.016 | 0.607 | 0.043 | 0.039 | 0 | 57.2 | 55.9 | 58.5 | 164 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 1 | 9 | 43 | 0.138 | 0 | 0.604 | 0.039 | 0.036 | 0 | 55.9 | 55 | 61.1 | 161 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 1 | 19 | 43 | 0.102 | 0.026 | 0.604 | 0.039 | 0.036 | 0 | 54.6 | 53.8 | 61.5 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 1 | 29 | 43 | 0.105 | -0.069 | 0.604 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 63.2 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 1 | 39 | 43 | 0.036 | -0.069 | 0.604 | 0.039 | 0.036 | 0 | 53.8 | 53.8 | 61.5 | 156 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 1 | 49 | 43 | 0.118 | 0.007 | 0.604 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 62.4 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 1 | 59 | 43 | 0.154 | -0.052 | 0.604 | 0.039 | 0.036 | 0 | 52.9 | 52 | 62.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 2 | 9 | 43 | 0.062 | -0.03 | 0.6 | 0.039 | 0.039 | 0 | 54.2 | 53.8 | 60.6 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 2 | 19 | 43 | 0.128 | -0.033 | 0.604 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 63.2 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 2 | 29 | 43 | 0.052 | -0.01 | 0.6 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 61.1 | 156 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 2 | 39 | 43 | 0.082 | -0.01 | 0.6 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 64.1 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 2 | 49 | 43 | 0.095 | -0.013 | 0.6 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 64.1 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 2 | 59 | 43 | 0.079 | -0.052 | 0.6 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 64.5 | 148 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 3 | 9 | 43 | 0.089 | 0.03 | 0.6 | 0.039 | 0.036 | 0 | 49.5 | 50.7 | 64.1 | 148 | 148 | 0 | 33 | 30 |
| 2014 | 4 | 19 | 3 | 19 | 43 | 0.144 | -0.007 | 0.6 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 63.2 | 148 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 3 | 29 | 43 | 0.059 | -0.016 | 0.597 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 63.2 | 151 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 3 | 39 | 43 | 0.036 | 0 | 0.597 | 0.036 | 0.033 | 0 | 52 | 51.6 | 63.2 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 3 | 49 | 43 | 0.046 | 0.026 | 0.6 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 63.2 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 3 | 59 | 43 | 0.039 | -0.007 | 0.597 | 0.036 | 0.033 | 0 | 49.9 | 50.3 | 63.6 | 148 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 4 | 9 | 43 | 0.125 | 0.003 | 0.597 | 0.036 | 0.033 | 0 | 49 | 49.9 | 64.9 | 146 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 4 | 19 | 43 | 0.125 | -0.059 | 0.594 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 62.4 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 4 | 29 | 43 | 0.128 | -0.007 | 0.594 | 0.043 | 0.039 | 0 | 57.2 | 56.3 | 56.8 | 165 | 163 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 4 | 39 | 43 | 0.125 | -0.049 | 0.594 | 0.036 | 0.033 | 0 | 51.6 | 52 | 62.8 | 152 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 4 | 49 | 43 | 0.171 | -0.023 | 0.591 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 64.1 | 148 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 4 | 59 | 43 | 0.121 | 0 | 0.591 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 62.8 | 150 | 150 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 5 | 9 | 43 | 0.135 | -0.016 | 0.591 | 0.039 | 0.039 | 0 | 49 | 49.5 | 64.9 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 5 | 19 | 43 | 0.082 | -0.069 | 0.587 | 0.039 | 0.036 | 0 | 49.9 | 49 | 64.9 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 5 | 29 | 43 | 0.095 | -0.069 | 0.587 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 66.2 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 5 | 39 | 43 | 0.095 | 0.007 | 0.584 | 0.033 | 0.03 | 0 | 49 | 49 | 64.1 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 5 | 49 | 43 | 0.157 | -0.036 | 0.584 | 0.039 | 0.036 | 0 | 48.6 | 49.5 | 65.4 | 145 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 5 | 59 | 43 | 0.059 | -0.036 | 0.584 | 0.039 | 0.036 | 0 | 47.7 | 49 | 65.4 | 144 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 6 | 9 | 43 | 0.089 | -0.049 | 0.584 | 0.039 | 0.039 | 0 | 49 | 48.2 | 65.4 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 19 | 6 | 19 | 43 | 0.082 | -0.036 | 0.584 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 66.2 | 141 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 6 | 29 | 43 | 0.112 | -0.046 | 0.584 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 67.1 | 141 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 6 | 39 | 43 | 0.082 | 0.02 | 0.584 | 0.036 | 0.033 | 0 | 46 | 45.6 | 67.1 | 139 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 6 | 49 | 43 | 0.069 | 0.016 | 0.581 | 0.033 | 0.03 | 0 | 45.6 | 46 | 68.4 | 138 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 6 | 59 | 43 | 0.089 | -0.046 | 0.581 | 0.033 | 0.03 | 0 | 46.9 | 47.3 | 67.5 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 7 | 9 | 43 | 0.128 | -0.016 | 0.581 | 0.036 | 0.033 | 0 | 46 | 46.4 | 68.4 | 140 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 19 | 7 | 19 | 43 | 0.03 | -0.016 | 0.581 | 0.036 | 0.033 | 0 | 46.4 | 46 | 67.9 | 139 | 139 | 0 | 31 | 32 |
| 2014 | 4 | 19 | 7 | 29 | 43 | 0.148 | -0.02 | 0.581 | 0.039 | 0.036 | 0 | 45.2 | 46.9 | 68.4 | 137 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 7 | 39 | 43 | 0.105 | 0.03 | 0.581 | 0.036 | 0.033 | 0 | 45.2 | 46.4 | 68.8 | 138 | 139 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 7 | 49 | 43 | 0.095 | -0.033 | 0.581 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 68.8 | 140 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 7 | 59 | 43 | 0.049 | -0.016 | 0.581 | 0.036 | 0.033 | 0 | 45.2 | 46.4 | 68.8 | 137 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 8 | 9 | 43 | 0.059 | -0.079 | 0.577 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 69.7 | 137 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 8 | 19 | 43 | 0.161 | -0.013 | 0.581 | 0.036 | 0.033 | 0 | 45.2 | 46.4 | 69.2 | 137 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 8 | 29 | 43 | 0.141 | 0 | 0.577 | 0.033 | 0.03 | 0 | 44.3 | 45.2 | 70.5 | 136 | 136 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 8 | 39 | 43 | 0.052 | -0.069 | 0.577 | 0.039 | 0.036 | 0 | 45.6 | 45.2 | 70.1 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 8 | 49 | 43 | 0.105 | 0.016 | 0.577 | 0.039 | 0.036 | 0 | 44.7 | 45.6 | 69.7 | 136 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 8 | 59 | 43 | 0.092 | 0.016 | 0.577 | 0.039 | 0.036 | 0 | 45.2 | 46.4 | 70.5 | 137 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 9 | 9 | 43 | 0.128 | -0.085 | 0.577 | 0.033 | 0.03 | 0 | 45.2 | 46.4 | 70.5 | 137 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 9 | 19 | 43 | 0.066 | -0.016 | 0.577 | 0.033 | 0.03 | 0 | 46 | 47.7 | 71 | 139 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 9 | 29 | 43 | 0.082 | -0.023 | 0.577 | 0.036 | 0.033 | 0 | 46.9 | 48.6 | 70.1 | 141 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 9 | 39 | 43 | 0.102 | 0.036 | 0.577 | 0.033 | 0.03 | 0 | 45.6 | 48.2 | 71.4 | 138 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 9 | 49 | 43 | 0.046 | 0.003 | 0.577 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 71.4 | 141 | 143 | 0 | 31 | 32 |
| 2014 | 4 | 19 | 9 | 59 | 43 | 0.148 | -0.036 | 0.577 | 0.046 | 0.043 | 0 | 46.9 | 49 | 70.5 | 142 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 10 | 9 | 43 | 0.098 | 0.01 | 0.574 | 0.039 | 0.036 | 0 | 46.9 | 49.9 | 71.4 | 142 | 146 | 0 | 33 | 30 |
| 2014 | 4 | 19 | 10 | 19 | 43 | 0.148 | -0.066 | 0.574 | 0.039 | 0.036 | 0 | 46 | 49 | 71.4 | 139 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 10 | 29 | 43 | 0.026 | -0.069 | 0.574 | 0.039 | 0.036 | 0 | 47.7 | 51.2 | 71.8 | 142 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 10 | 39 | 43 | 0.043 | -0.043 | 0.577 | 0.036 | 0.033 | 0 | 47.7 | 50.3 | 71 | 144 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 10 | 49 | 43 | 0.112 | -0.013 | 0.577 | 0.033 | 0.03 | 0 | 48.2 | 50.3 | 71 | 145 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 10 | 59 | 43 | 0.079 | 0.003 | 0.577 | 0.039 | 0.036 | 0 | 48.2 | 50.7 | 72.2 | 144 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 11 | 9 | 43 | 0.151 | -0.036 | 0.577 | 0.036 | 0.033 | 0 | 50.3 | 51.6 | 69.7 | 149 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 11 | 19 | 43 | 0.131 | -0.01 | 0.581 | 0.036 | 0.033 | 0 | 49.5 | 51.6 | 68.8 | 148 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 19 | 11 | 29 | 43 | 0.121 | -0.007 | 0.581 | 0.033 | 0.033 | 0 | 51.2 | 51.6 | 69.2 | 151 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 19 | 11 | 39 | 43 | 0.144 | -0.049 | 0.581 | 0.033 | 0.03 | 0 | 50.3 | 52 | 67.1 | 149 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 11 | 49 | 43 | 0.151 | 0.039 | 0.584 | 0.036 | 0.033 | 0 | 52 | 53.3 | 65.4 | 153 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 11 | 59 | 43 | 0.118 | -0.049 | 0.594 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 62.8 | 156 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 19 | 12 | 9 | 43 | 0.184 | 0.075 | 0.604 | 0.033 | 0.03 | 0 | 53.8 | 55 | 65.4 | 156 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 12 | 19 | 43 | 0.138 | -0.033 | 0.61 | 0.033 | 0.03 | 0 | 53.8 | 54.6 | 67.1 | 157 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 12 | 29 | 43 | 0.128 | 0 | 0.614 | 0.033 | 0.03 | 0 | 54.6 | 55.5 | 66.2 | 159 | 159 | 0 | 32 | 30 |
| 2014 | 4 | 19 | 12 | 39 | 43 | 0.082 | 0.082 | 0.617 | 0.033 | 0.03 | 0 | 54.6 | 55.9 | 65.8 | 160 | 161 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 12 | 49 | 43 | 0.118 | 0.138 | 0.62 | 0.039 | 0.039 | 0 | 56.3 | 56.8 | 64.1 | 162 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 12 | 59 | 43 | 0.184 | 0.174 | 0.627 | 0.039 | 0.036 | 0 | 57.2 | 57.2 | 60.6 | 164 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 13 | 9 | 43 | 0.19 | 0.19 | 0.64 | 0.03 | 0.03 | 0 | 57.6 | 58 | 60.2 | 165 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 13 | 19 | 43 | 0.141 | 0.138 | 0.646 | 0.039 | 0.039 | 0 | 58 | 58 | 62.4 | 166 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 13 | 29 | 43 | 0.187 | 0.121 | 0.653 | 0.043 | 0.039 | 0 | 58 | 58.5 | 63.2 | 167 | 167 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 13 | 39 | 43 | 0.207 | 0.177 | 0.656 | 0.039 | 0.036 | 0 | 57.2 | 58 | 63.2 | 164 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 13 | 49 | 43 | 0.18 | 0.243 | 0.663 | 0.036 | 0.033 | 0 | 58 | 58 | 61.5 | 166 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 13 | 59 | 43 | 0.18 | 0.138 | 0.669 | 0.039 | 0.036 | 0 | 56.8 | 57.6 | 61.9 | 163 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 14 | 9 | 43 | 0.21 | 0.141 | 0.686 | 0.033 | 0.03 | 0 | 55.5 | 56.8 | 63.6 | 161 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 14 | 19 | 43 | 0.157 | 0.194 | 0.689 | 0.039 | 0.036 | 0 | 56.8 | 57.6 | 66.2 | 163 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 14 | 29 | 43 | 0.154 | 0.141 | 0.696 | 0.033 | 0.03 | 0 | 57.2 | 57.6 | 64.5 | 164 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 14 | 39 | 43 | 0.2 | 0.135 | 0.699 | 0.039 | 0.036 | 0 | 59.3 | 59.3 | 61.9 | 169 | 169 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 14 | 49 | 43 | 0.249 | 0.062 | 0.699 | 0.036 | 0.033 | 0 | 58.5 | 60.2 | 61.1 | 168 | 170 | 0 | 32 | 30 |
| 2014 | 4 | 19 | 14 | 59 | 43 | 0.125 | 0.046 | 0.702 | 0.033 | 0.03 | 0 | 57.6 | 58.5 | 62.8 | 165 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 15 | 9 | 43 | 0.207 | 0.079 | 0.712 | 0.039 | 0.036 | 0 | 58 | 58 | 62.4 | 166 | 166 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 15 | 19 | 43 | 0.171 | 0.075 | 0.725 | 0.036 | 0.033 | 0 | 57.6 | 58.9 | 61.5 | 166 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 15 | 29 | 43 | 0.262 | 0.033 | 0.728 | 0.039 | 0.036 | 0 | 60.2 | 61.1 | 59.8 | 171 | 172 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 15 | 39 | 43 | 0.197 | 0.075 | 0.735 | 0.033 | 0.03 | 0 | 58.9 | 59.3 | 64.9 | 168 | 169 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 15 | 49 | 43 | 0.305 | 0.082 | 0.735 | 0.033 | 0.03 | 0 | 59.8 | 60.2 | 63.6 | 170 | 170 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 15 | 59 | 43 | 0.187 | 0.138 | 0.738 | 0.043 | 0.043 | 0 | 60.6 | 60.6 | 60.2 | 172 | 171 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 16 | 9 | 43 | 0.259 | 0.171 | 0.741 | 0.036 | 0.033 | 0 | 58 | 58 | 63.6 | 166 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 16 | 19 | 43 | 0.272 | 0.151 | 0.745 | 0.039 | 0.036 | 0 | 56.8 | 56.8 | 63.2 | 163 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 16 | 29 | 43 | 0.2 | 0.157 | 0.748 | 0.033 | 0.03 | 0 | 55.5 | 56.3 | 64.5 | 160 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 16 | 39 | 43 | 0.2 | 0.141 | 0.755 | 0.036 | 0.033 | 0 | 55.9 | 55.5 | 63.6 | 161 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 16 | 49 | 43 | 0.207 | 0.148 | 0.761 | 0.039 | 0.036 | 0 | 56.8 | 56.8 | 62.4 | 163 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 16 | 59 | 43 | 0.194 | 0.177 | 0.768 | 0.039 | 0.036 | 0 | 55 | 55.5 | 66.2 | 159 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 17 | 9 | 43 | 0.194 | 0.161 | 0.771 | 0.043 | 0.039 | 0 | 55 | 55.5 | 63.2 | 159 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 17 | 19 | 43 | 0.194 | 0.082 | 0.774 | 0.049 | 0.049 | 0 | 57.2 | 56.8 | 64.1 | 164 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 17 | 29 | 43 | 0.18 | 0.167 | 0.774 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 69.7 | 158 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 17 | 39 | 43 | 0.285 | 0.19 | 0.778 | 0.039 | 0.036 | 0 | 52.9 | 52.9 | 70.1 | 154 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 17 | 49 | 43 | 0.217 | 0.171 | 0.778 | 0.033 | 0.03 | 0 | 52 | 51.6 | 71 | 151 | 149 | 0 | 30 | 29 |
| 2014 | 4 | 19 | 17 | 59 | 43 | 0.256 | 0.148 | 0.781 | 0.033 | 0.03 | 0 | 51.2 | 50.7 | 71.8 | 149 | 148 | 0 | 30 | 30 |
| 2014 | 4 | 19 | 18 | 9 | 43 | 0.256 | 0.256 | 0.781 | 0.043 | 0.039 | 0 | 49.5 | 49.9 | 71.4 | 146 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 18 | 19 | 43 | 0.207 | 0.092 | 0.781 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 70.5 | 146 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 18 | 29 | 43 | 0.289 | 0.128 | 0.784 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 71.8 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 18 | 39 | 43 | 0.24 | 0.207 | 0.784 | 0.039 | 0.039 | 0 | 49.9 | 48.6 | 68.8 | 146 | 143 | 0 | 30 | 30 |
| 2014 | 4 | 19 | 18 | 49 | 43 | 0.285 | 0.197 | 0.787 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 69.7 | 147 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 18 | 59 | 43 | 0.266 | 0.108 | 0.787 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 69.7 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 19 | 9 | 43 | 0.246 | 0.102 | 0.794 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 71.8 | 140 | 138 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 19 | 19 | 43 | 0.249 | 0.016 | 0.794 | 0.039 | 0.039 | 0 | 49 | 48.2 | 70.1 | 144 | 141 | 0 | 30 | 29 |
| 2014 | 4 | 19 | 19 | 29 | 43 | 0.164 | 0.059 | 0.801 | 0.039 | 0.039 | 0 | 46.9 | 46 | 71.8 | 140 | 137 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 19 | 39 | 43 | 0.243 | 0.098 | 0.804 | 0.039 | 0.039 | 0 | 47.3 | 46.4 | 71.8 | 141 | 138 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 19 | 49 | 43 | 0.279 | 0.039 | 0.804 | 0.043 | 0.043 | 0 | 48.2 | 47.3 | 70.5 | 143 | 140 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 19 | 59 | 43 | 0.292 | 0.075 | 0.804 | 0.036 | 0.033 | 0 | 47.7 | 46.4 | 71.4 | 142 | 139 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 20 | 9 | 43 | 0.177 | 0.049 | 0.807 | 0.046 | 0.043 | 0 | 49.5 | 49 | 70.1 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 20 | 19 | 43 | 0.203 | 0.049 | 0.807 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 70.1 | 148 | 146 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 20 | 29 | 43 | 0.23 | 0.039 | 0.807 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 68.4 | 155 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 20 | 39 | 43 | 0.249 | 0.01 | 0.807 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 70.5 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 20 | 49 | 43 | 0.299 | 0 | 0.81 | 0.043 | 0.039 | 0 | 52 | 51.2 | 69.7 | 152 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 20 | 59 | 43 | 0.285 | -0.039 | 0.81 | 0.043 | 0.039 | 0 | 52.9 | 52 | 68.4 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 21 | 9 | 43 | 0.318 | 0.033 | 0.81 | 0.039 | 0.039 | 0 | 55 | 53.8 | 67.1 | 159 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 21 | 19 | 43 | 0.299 | 0.026 | 0.81 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 68.4 | 157 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 21 | 29 | 43 | 0.262 | 0 | 0.814 | 0.043 | 0.039 | 0 | 52 | 51.2 | 70.1 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 21 | 39 | 43 | 0.305 | 0.013 | 0.81 | 0.046 | 0.043 | 0 | 55.9 | 55 | 66.2 | 160 | 158 | 0 | 30 | 30 |
| 2014 | 4 | 19 | 21 | 49 | 43 | 0.23 | 0.098 | 0.814 | 0.039 | 0.039 | 0 | 53.8 | 52.5 | 68.8 | 156 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 21 | 59 | 43 | 0.223 | -0.069 | 0.814 | 0.043 | 0.039 | 0 | 52.5 | 51.6 | 70.1 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 19 | 22 | 9 | 43 | 0.308 | 0.036 | 0.814 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 69.2 | 153 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 22 | 19 | 43 | 0.256 | -0.023 | 0.814 | 0.043 | 0.039 | 0 | 52 | 52 | 69.2 | 152 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 22 | 29 | 43 | 0.302 | -0.026 | 0.814 | 0.039 | 0.036 | 0 | 52.5 | 51.2 | 69.2 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 22 | 39 | 43 | 0.338 | -0.056 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 49 | 70.5 | 147 | 145 | 0 | 30 | 31 |
| 2014 | 4 | 19 | 22 | 49 | 43 | 0.295 | -0.023 | 0.814 | 0.049 | 0.046 | 0 | 56.3 | 56.3 | 64.5 | 162 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 22 | 59 | 43 | 0.253 | 0.003 | 0.814 | 0.036 | 0.033 | 0 | 49 | 48.6 | 71 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 23 | 9 | 43 | 0.292 | 0.026 | 0.814 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 71.4 | 147 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 23 | 19 | 43 | 0.338 | -0.016 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 70.1 | 149 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 19 | 23 | 29 | 43 | 0.226 | 0 | 0.817 | 0.036 | 0.033 | 0 | 49.5 | 49 | 70.5 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 23 | 39 | 43 | 0.233 | -0.016 | 0.817 | 0.039 | 0.036 | 0 | 49 | 48.6 | 70.5 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 19 | 23 | 49 | 43 | 0.269 | -0.036 | 0.817 | 0.039 | 0.039 | 0 | 49 | 48.6 | 71 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 19 | 23 | 59 | 43 | 0.292 | -0.066 | 0.817 | 0.043 | 0.039 | 0 | 49 | 48.6 | 71 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 0 | 9 | 43 | 0.272 | 0.007 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 70.1 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 0 | 19 | 43 | 0.381 | 0.003 | 0.817 | 0.046 | 0.043 | 0 | 49.5 | 49 | 70.5 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 0 | 29 | 43 | 0.289 | 0.033 | 0.817 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 70.1 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 0 | 39 | 43 | 0.341 | 0.085 | 0.817 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 70.1 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 0 | 49 | 43 | 0.269 | -0.02 | 0.814 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 69.2 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 0 | 59 | 43 | 0.279 | -0.108 | 0.817 | 0.033 | 0.03 | 0 | 49.5 | 49 | 69.2 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 1 | 9 | 43 | 0.361 | -0.023 | 0.814 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 70.5 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 1 | 19 | 43 | 0.285 | 0.066 | 0.817 | 0.039 | 0.039 | 0 | 48.6 | 47.7 | 70.1 | 144 | 143 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 1 | 29 | 43 | 0.266 | -0.023 | 0.817 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 70.1 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 1 | 39 | 43 | 0.308 | 0.066 | 0.817 | 0.036 | 0.033 | 0 | 49 | 49 | 69.7 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 1 | 49 | 43 | 0.285 | 0.016 | 0.814 | 0.036 | 0.033 | 0 | 48.6 | 49 | 70.1 | 145 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 20 | 1 | 59 | 43 | 0.292 | 0 | 0.814 | 0.046 | 0.043 | 0 | 48.6 | 48.6 | 70.5 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 2 | 9 | 43 | 0.217 | 0.016 | 0.814 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 70.1 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 2 | 19 | 43 | 0.361 | -0.052 | 0.814 | 0.033 | 0.03 | 0 | 49.9 | 50.3 | 68.8 | 148 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 20 | 2 | 29 | 43 | 0.256 | -0.059 | 0.814 | 0.036 | 0.033 | 0 | 52.9 | 53.3 | 66.2 | 155 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 2 | 39 | 43 | 0.312 | 0.01 | 0.814 | 0.036 | 0.033 | 0 | 49 | 49 | 69.7 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 2 | 49 | 43 | 0.246 | -0.043 | 0.814 | 0.039 | 0.039 | 0 | 49.9 | 50.3 | 69.7 | 147 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 2 | 59 | 43 | 0.259 | -0.039 | 0.814 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 71 | 144 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 3 | 9 | 43 | 0.23 | 0.016 | 0.814 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 71.4 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 3 | 19 | 43 | 0.292 | -0.023 | 0.814 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 71.8 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 3 | 29 | 43 | 0.24 | 0.01 | 0.814 | 0.033 | 0.03 | 0 | 48.2 | 47.7 | 71.4 | 143 | 143 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 3 | 39 | 43 | 0.276 | 0.052 | 0.814 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 70.5 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 20 | 3 | 49 | 43 | 0.207 | -0.026 | 0.814 | 0.036 | 0.033 | 0 | 47.7 | 46.9 | 72.2 | 142 | 141 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 3 | 59 | 43 | 0.243 | -0.016 | 0.814 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 71.8 | 144 | 144 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 4 | 9 | 43 | 0.259 | -0.039 | 0.81 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 71.4 | 143 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 4 | 19 | 43 | 0.256 | -0.02 | 0.81 | 0.039 | 0.039 | 0 | 46.9 | 47.3 | 72.7 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 4 | 29 | 43 | 0.318 | 0.02 | 0.81 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 71.8 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 4 | 39 | 43 | 0.295 | 0.01 | 0.81 | 0.046 | 0.043 | 0 | 47.7 | 47.3 | 71.8 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 4 | 49 | 43 | 0.358 | -0.016 | 0.81 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 71.4 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 4 | 59 | 43 | 0.276 | -0.007 | 0.81 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 72.7 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 9 | 43 | 0.292 | 0.033 | 0.81 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 72.2 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 19 | 43 | 0.285 | 0.01 | 0.81 | 0.046 | 0.046 | 0 | 48.6 | 49 | 71 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 29 | 43 | 0.282 | -0.039 | 0.81 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 73.1 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 39 | 43 | 0.262 | 0.003 | 0.81 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 72.7 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 49 | 43 | 0.253 | -0.007 | 0.81 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 73.1 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 5 | 59 | 43 | 0.272 | 0.003 | 0.81 | 0.036 | 0.033 | 0 | 49 | 48.2 | 71.8 | 146 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 6 | 9 | 43 | 0.338 | 0.007 | 0.81 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 72.2 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 6 | 19 | 43 | 0.253 | -0.003 | 0.807 | 0.043 | 0.039 | 0 | 46.4 | 46.4 | 73.5 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 6 | 29 | 43 | 0.279 | 0.016 | 0.807 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 72.2 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 6 | 39 | 43 | 0.269 | 0.026 | 0.807 | 0.036 | 0.033 | 0 | 46 | 45.6 | 72.2 | 138 | 137 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 6 | 49 | 43 | 0.236 | 0.016 | 0.807 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 71.8 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 6 | 59 | 43 | 0.262 | -0.01 | 0.807 | 0.043 | 0.039 | 0 | 47.3 | 47.3 | 71.8 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 7 | 9 | 43 | 0.184 | 0.043 | 0.807 | 0.039 | 0.039 | 0 | 46.4 | 46.9 | 71 | 140 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 7 | 19 | 43 | 0.295 | -0.036 | 0.807 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 69.7 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 7 | 29 | 43 | 0.23 | -0.016 | 0.807 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 7 | 39 | 43 | 0.233 | 0.003 | 0.804 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 66.7 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 7 | 49 | 43 | 0.253 | 0.043 | 0.807 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 69.2 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 7 | 59 | 43 | 0.253 | 0.039 | 0.804 | 0.036 | 0.033 | 0 | 49 | 49.5 | 69.2 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 8 | 9 | 43 | 0.213 | -0.01 | 0.804 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 67.5 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 20 | 8 | 19 | 43 | 0.318 | -0.016 | 0.804 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 68.8 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 8 | 29 | 43 | 0.243 | -0.013 | 0.804 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 69.7 | 142 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 8 | 39 | 43 | 0.269 | 0.007 | 0.804 | 0.039 | 0.039 | 0 | 47.3 | 48.2 | 71 | 142 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 8 | 49 | 43 | 0.279 | -0.033 | 0.804 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 71.8 | 140 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 8 | 59 | 43 | 0.253 | 0.003 | 0.804 | 0.036 | 0.033 | 0 | 47.3 | 48.2 | 70.5 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 20 | 9 | 9 | 43 | 0.249 | 0.007 | 0.804 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 70.5 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 9 | 19 | 43 | 0.322 | 0.016 | 0.804 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 70.1 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 9 | 29 | 43 | 0.279 | 0.03 | 0.804 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 69.7 | 143 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 9 | 39 | 43 | 0.21 | -0.085 | 0.804 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 72.2 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 9 | 49 | 43 | 0.292 | -0.033 | 0.804 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 72.2 | 141 | 141 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 9 | 59 | 43 | 0.253 | -0.02 | 0.804 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 73.1 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 10 | 9 | 43 | 0.24 | 0.066 | 0.804 | 0.043 | 0.039 | 0 | 47.7 | 48.6 | 72.2 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 10 | 19 | 43 | 0.2 | -0.033 | 0.804 | 0.033 | 0.03 | 0 | 47.7 | 48.6 | 72.2 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 10 | 29 | 43 | 0.171 | -0.016 | 0.804 | 0.036 | 0.033 | 0 | 48.6 | 47.3 | 73.5 | 145 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 10 | 39 | 43 | 0.2 | -0.046 | 0.804 | 0.033 | 0.03 | 0 | 49.5 | 46.9 | 76.1 | 147 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 10 | 49 | 43 | 0.089 | -0.016 | 0.804 | 0.036 | 0.033 | 0 | 50.7 | 47.3 | 74 | 150 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 10 | 59 | 43 | 0.128 | -0.089 | 0.804 | 0.036 | 0.033 | 0 | 51.2 | 46.9 | 74.4 | 152 | 140 | 0 | 33 | 31 |
| 2014 | 4 | 20 | 11 | 9 | 43 | 0.151 | 0.01 | 0.804 | 0.036 | 0.033 | 0 | 52.5 | 46.4 | 75.3 | 153 | 140 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 11 | 19 | 43 | 0.174 | -0.033 | 0.801 | 0.033 | 0.03 | 0 | 53.3 | 48.2 | 74.8 | 156 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 11 | 29 | 43 | 0.144 | -0.095 | 0.801 | 0.033 | 0.03 | 0 | 53.3 | 49 | 74 | 156 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 11 | 39 | 43 | 0.135 | 0.079 | 0.801 | 0.033 | 0.03 | 0 | 50.7 | 49.9 | 74.8 | 150 | 147 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 11 | 49 | 43 | 0.24 | -0.03 | 0.801 | 0.033 | 0.03 | 0 | 50.7 | 49 | 74 | 150 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 11 | 59 | 43 | 0.128 | -0.023 | 0.801 | 0.036 | 0.033 | 0 | 51.2 | 49.9 | 73.1 | 151 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 12 | 9 | 43 | 0.203 | -0.043 | 0.801 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 73.1 | 150 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 20 | 12 | 19 | 43 | 0.115 | -0.016 | 0.801 | 0.046 | 0.043 | 0 | 49 | 49.5 | 74.4 | 145 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 20 | 12 | 29 | 43 | 0.341 | 0.049 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 72.7 | 147 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 12 | 39 | 43 | 0.19 | 0.085 | 0.801 | 0.036 | 0.033 | 0 | 49 | 50.7 | 71.4 | 146 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 12 | 49 | 43 | 0.138 | -0.033 | 0.801 | 0.033 | 0.03 | 0 | 51.2 | 51.6 | 71.8 | 150 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 12 | 59 | 43 | 0.24 | 0.118 | 0.801 | 0.033 | 0.03 | 0 | 51.2 | 52.9 | 71.4 | 151 | 153 | 0 | 32 | 30 |
| 2014 | 4 | 20 | 13 | 9 | 43 | 0.249 | 0 | 0.801 | 0.039 | 0.039 | 0 | 53.8 | 55.9 | 67.1 | 157 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 13 | 19 | 43 | 0.246 | 0.157 | 0.801 | 0.039 | 0.036 | 0 | 52.9 | 54.6 | 68.4 | 155 | 157 | 0 | 32 | 30 |
| 2014 | 4 | 20 | 13 | 29 | 43 | 0.354 | 0.259 | 0.801 | 0.036 | 0.033 | 0 | 52.5 | 54.6 | 70.5 | 153 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 13 | 39 | 43 | 0.325 | 0.335 | 0.801 | 0.039 | 0.036 | 0 | 52.9 | 54.6 | 69.7 | 154 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 13 | 49 | 43 | 0.279 | 0.21 | 0.797 | 0.036 | 0.033 | 0 | 52 | 55 | 67.9 | 153 | 158 | 0 | 32 | 30 |
| 2014 | 4 | 20 | 13 | 59 | 43 | 0.21 | 0.203 | 0.797 | 0.033 | 0.03 | 0 | 52.5 | 54.6 | 67.9 | 153 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 14 | 9 | 43 | 0.21 | 0.187 | 0.797 | 0.033 | 0.03 | 0 | 53.3 | 54.2 | 68.4 | 155 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 14 | 19 | 43 | 0.246 | 0.217 | 0.797 | 0.039 | 0.036 | 0 | 53.8 | 55.5 | 67.1 | 155 | 159 | 0 | 30 | 30 |
| 2014 | 4 | 20 | 14 | 29 | 43 | 0.24 | 0.141 | 0.797 | 0.033 | 0.03 | 0 | 53.8 | 55.5 | 67.5 | 156 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 14 | 39 | 43 | 0.302 | 0.167 | 0.794 | 0.033 | 0.03 | 0 | 52.9 | 55 | 67.5 | 154 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 14 | 49 | 43 | 0.253 | 0.184 | 0.794 | 0.033 | 0.03 | 0 | 53.3 | 54.6 | 67.1 | 156 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 14 | 59 | 43 | 0.22 | 0.161 | 0.794 | 0.036 | 0.033 | 0 | 53.3 | 54.6 | 67.9 | 155 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 15 | 9 | 43 | 0.197 | 0.125 | 0.794 | 0.039 | 0.036 | 0 | 53.3 | 55.5 | 67.1 | 155 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 15 | 19 | 43 | 0.233 | 0.105 | 0.794 | 0.039 | 0.036 | 0 | 52.5 | 54.2 | 67.5 | 153 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 15 | 29 | 43 | 0.262 | 0.135 | 0.791 | 0.033 | 0.03 | 0 | 54.2 | 54.2 | 67.9 | 156 | 157 | 0 | 30 | 31 |
| 2014 | 4 | 20 | 15 | 39 | 43 | 0.164 | 0.039 | 0.794 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 69.2 | 156 | 157 | 0 | 30 | 31 |
| 2014 | 4 | 20 | 15 | 49 | 43 | 0.213 | 0.135 | 0.791 | 0.039 | 0.036 | 0 | 52.9 | 54.2 | 67.5 | 153 | 156 | 0 | 30 | 30 |
| 2014 | 4 | 20 | 15 | 59 | 43 | 0.171 | 0.043 | 0.787 | 0.036 | 0.033 | 0 | 52.9 | 54.6 | 67.1 | 154 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 16 | 9 | 43 | 0.125 | 0.089 | 0.787 | 0.036 | 0.033 | 0 | 52.5 | 53.8 | 67.9 | 153 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 16 | 19 | 43 | 0.207 | 0.072 | 0.791 | 0.036 | 0.033 | 0 | 52.5 | 53.3 | 67.9 | 153 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 16 | 29 | 43 | 0.259 | 0.082 | 0.787 | 0.039 | 0.036 | 0 | 52.9 | 54.2 | 67.5 | 154 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 16 | 39 | 43 | 0.289 | 0.21 | 0.787 | 0.039 | 0.039 | 0 | 50.7 | 52 | 69.2 | 149 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 16 | 49 | 43 | 0.233 | 0.131 | 0.787 | 0.046 | 0.043 | 0 | 49.5 | 50.7 | 71 | 147 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 20 | 16 | 59 | 43 | 0.328 | -0.033 | 0.787 | 0.033 | 0.03 | 0 | 50.7 | 51.6 | 70.1 | 149 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 17 | 9 | 43 | 0.233 | 0.098 | 0.787 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 70.1 | 147 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 17 | 19 | 43 | 0.128 | 0.089 | 0.787 | 0.033 | 0.03 | 0 | 50.3 | 49.5 | 71 | 148 | 144 | 0 | 31 | 29 |
| 2014 | 4 | 20 | 17 | 29 | 43 | 0.108 | -0.026 | 0.787 | 0.036 | 0.033 | 0 | 50.3 | 48.2 | 71.8 | 148 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 17 | 39 | 43 | 0.085 | -0.052 | 0.787 | 0.036 | 0.033 | 0 | 50.7 | 48.2 | 71 | 149 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 17 | 49 | 43 | 0.089 | 0.075 | 0.787 | 0.033 | 0.03 | 0 | 49.5 | 47.7 | 71 | 146 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 17 | 59 | 43 | 0.089 | -0.043 | 0.787 | 0.033 | 0.03 | 0 | 49 | 47.3 | 71.8 | 145 | 140 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 18 | 9 | 43 | 0.066 | -0.049 | 0.787 | 0.033 | 0.03 | 0 | 50.3 | 46.9 | 72.2 | 148 | 139 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 18 | 19 | 43 | 0.03 | -0.03 | 0.787 | 0.036 | 0.033 | 0 | 50.7 | 46.9 | 72.7 | 149 | 139 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 18 | 29 | 43 | 0.102 | -0.039 | 0.787 | 0.043 | 0.039 | 0 | 51.2 | 46.9 | 72.7 | 150 | 139 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 18 | 39 | 43 | 0.102 | 0.052 | 0.787 | 0.033 | 0.03 | 0 | 51.2 | 46.4 | 73.1 | 150 | 139 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 18 | 49 | 43 | 0.161 | -0.02 | 0.784 | 0.036 | 0.033 | 0 | 51.6 | 47.7 | 71.8 | 151 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 18 | 59 | 43 | 0.112 | -0.02 | 0.784 | 0.033 | 0.03 | 0 | 51.2 | 47.3 | 72.7 | 150 | 140 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 19 | 9 | 43 | 0.194 | 0.016 | 0.784 | 0.036 | 0.033 | 0 | 50.7 | 46 | 73.1 | 149 | 137 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 19 | 19 | 43 | 0.171 | -0.075 | 0.784 | 0.036 | 0.033 | 0 | 50.7 | 47.3 | 71.8 | 149 | 141 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 19 | 29 | 43 | 0.108 | 0.013 | 0.784 | 0.039 | 0.036 | 0 | 51.2 | 48.2 | 72.2 | 150 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 19 | 39 | 43 | 0.161 | 0.003 | 0.784 | 0.036 | 0.033 | 0 | 52 | 49.9 | 69.7 | 152 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 19 | 49 | 43 | 0.161 | 0.036 | 0.784 | 0.036 | 0.033 | 0 | 51.2 | 48.6 | 71.4 | 150 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 19 | 59 | 43 | 0.177 | -0.003 | 0.784 | 0.036 | 0.033 | 0 | 50.7 | 49 | 71 | 149 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 20 | 9 | 43 | 0.259 | 0.02 | 0.781 | 0.039 | 0.039 | 0 | 52.5 | 50.7 | 69.2 | 153 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 20 | 19 | 43 | 0.243 | 0.069 | 0.781 | 0.039 | 0.039 | 0 | 51.6 | 49.5 | 69.2 | 151 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 20 | 29 | 43 | 0.226 | 0.01 | 0.781 | 0.033 | 0.03 | 0 | 51.6 | 50.3 | 69.2 | 151 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 20 | 39 | 43 | 0.233 | -0.01 | 0.781 | 0.043 | 0.039 | 0 | 51.2 | 49.5 | 69.7 | 150 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 20 | 49 | 43 | 0.197 | -0.066 | 0.781 | 0.036 | 0.033 | 0 | 52.5 | 50.7 | 68.8 | 152 | 148 | 0 | 30 | 30 |
| 2014 | 4 | 20 | 20 | 59 | 43 | 0.213 | -0.092 | 0.781 | 0.039 | 0.039 | 0 | 52 | 50.7 | 68.4 | 152 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 21 | 9 | 43 | 0.21 | -0.043 | 0.784 | 0.039 | 0.039 | 0 | 49.9 | 48.2 | 70.5 | 147 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 21 | 19 | 43 | 0.236 | 0.003 | 0.784 | 0.039 | 0.036 | 0 | 49 | 47.7 | 71.4 | 145 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 21 | 29 | 43 | 0.272 | 0.013 | 0.784 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 70.1 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 21 | 39 | 43 | 0.207 | -0.056 | 0.781 | 0.039 | 0.039 | 0 | 49.5 | 49 | 69.7 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 21 | 49 | 43 | 0.23 | -0.023 | 0.784 | 0.039 | 0.036 | 0 | 49 | 48.2 | 70.5 | 145 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 21 | 59 | 43 | 0.18 | 0.049 | 0.784 | 0.043 | 0.039 | 0 | 49.5 | 48.2 | 70.5 | 146 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 22 | 9 | 43 | 0.194 | 0.03 | 0.781 | 0.039 | 0.036 | 0 | 52.9 | 52 | 65.8 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 22 | 19 | 43 | 0.302 | 0.049 | 0.781 | 0.043 | 0.039 | 0 | 52 | 51.2 | 66.2 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 22 | 29 | 43 | 0.305 | -0.023 | 0.784 | 0.039 | 0.039 | 0 | 52.9 | 52 | 65.4 | 153 | 151 | 0 | 30 | 30 |
| 2014 | 4 | 20 | 22 | 39 | 43 | 0.161 | -0.072 | 0.781 | 0.039 | 0.036 | 0 | 52.5 | 52 | 64.1 | 153 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 22 | 49 | 43 | 0.217 | 0.007 | 0.781 | 0.036 | 0.033 | 0 | 52 | 51.2 | 65.8 | 152 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 22 | 59 | 43 | 0.269 | 0.049 | 0.781 | 0.039 | 0.036 | 0 | 53.3 | 53.3 | 62.4 | 155 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 23 | 9 | 43 | 0.256 | -0.016 | 0.781 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 63.2 | 155 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 20 | 23 | 19 | 43 | 0.246 | -0.072 | 0.784 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 66.2 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 23 | 29 | 43 | 0.23 | -0.043 | 0.781 | 0.039 | 0.039 | 0 | 52.5 | 51.6 | 64.5 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 23 | 39 | 43 | 0.249 | 0.023 | 0.781 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 63.6 | 156 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 23 | 49 | 43 | 0.203 | -0.059 | 0.784 | 0.046 | 0.043 | 0 | 56.3 | 55.5 | 60.2 | 162 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 20 | 23 | 59 | 43 | 0.21 | 0.062 | 0.791 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 66.2 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 0 | 9 | 43 | 0.295 | 0.056 | 0.787 | 0.039 | 0.039 | 0 | 53.8 | 53.8 | 62.8 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 0 | 19 | 43 | 0.226 | 0 | 0.791 | 0.043 | 0.043 | 0 | 52.5 | 52.5 | 64.9 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 0 | 29 | 43 | 0.2 | -0.023 | 0.794 | 0.039 | 0.036 | 0 | 50.3 | 50.7 | 67.1 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 0 | 39 | 43 | 0.207 | 0.039 | 0.791 | 0.052 | 0.049 | 0 | 54.2 | 53.8 | 63.2 | 157 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 0 | 49 | 43 | 0.223 | 0.069 | 0.794 | 0.049 | 0.046 | 0 | 52.9 | 52 | 65.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 0 | 59 | 43 | 0.289 | 0.118 | 0.797 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 67.1 | 150 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 1 | 9 | 43 | 0.174 | 0.036 | 0.797 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 67.5 | 149 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 1 | 19 | 43 | 0.243 | -0.016 | 0.797 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 69.2 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 1 | 29 | 43 | 0.207 | -0.026 | 0.797 | 0.043 | 0.039 | 0 | 49.5 | 48.6 | 69.7 | 147 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 1 | 39 | 43 | 0.157 | 0 | 0.801 | 0.049 | 0.049 | 0 | 49 | 49.5 | 70.5 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 1 | 49 | 43 | 0.262 | 0.043 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 70.1 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 1 | 59 | 43 | 0.276 | 0.039 | 0.801 | 0.039 | 0.036 | 0 | 49.5 | 48.2 | 71.4 | 147 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 2 | 9 | 43 | 0.276 | 0.072 | 0.801 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 71.4 | 146 | 145 | 0 | 31 | 32 |
| 2014 | 4 | 21 | 2 | 19 | 43 | 0.272 | -0.023 | 0.804 | 0.039 | 0.036 | 0 | 48.6 | 49 | 71.8 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 2 | 29 | 43 | 0.22 | -0.023 | 0.804 | 0.039 | 0.036 | 0 | 49.5 | 49 | 71.8 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 2 | 39 | 43 | 0.19 | 0.052 | 0.804 | 0.039 | 0.036 | 0 | 49 | 49.5 | 71.4 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 2 | 49 | 43 | 0.233 | 0.03 | 0.804 | 0.039 | 0.039 | 0 | 49.9 | 49 | 72.2 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 2 | 59 | 43 | 0.269 | 0.046 | 0.804 | 0.046 | 0.043 | 0 | 48.6 | 48.6 | 72.2 | 145 | 144 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 3 | 9 | 43 | 0.276 | -0.03 | 0.804 | 0.036 | 0.033 | 0 | 49 | 48.6 | 71.8 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 3 | 19 | 43 | 0.272 | 0.003 | 0.804 | 0.039 | 0.039 | 0 | 50.3 | 50.7 | 70.5 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 3 | 29 | 43 | 0.292 | -0.079 | 0.807 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 71.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 3 | 39 | 43 | 0.276 | -0.049 | 0.807 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 71 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 3 | 49 | 43 | 0.246 | 0.036 | 0.807 | 0.036 | 0.033 | 0 | 49 | 49.5 | 71 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 3 | 59 | 43 | 0.276 | -0.039 | 0.807 | 0.036 | 0.033 | 0 | 48.6 | 49 | 72.2 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 4 | 9 | 43 | 0.302 | -0.026 | 0.807 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 71.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 4 | 19 | 43 | 0.295 | 0.01 | 0.807 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 70.5 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 4 | 29 | 43 | 0.299 | 0.03 | 0.807 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 71.4 | 147 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 4 | 39 | 43 | 0.295 | -0.026 | 0.81 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 70.1 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 4 | 49 | 43 | 0.259 | -0.007 | 0.81 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 71 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 4 | 59 | 43 | 0.22 | 0.016 | 0.81 | 0.036 | 0.033 | 0 | 55 | 55.5 | 64.5 | 161 | 160 | 0 | 33 | 31 |
| 2014 | 4 | 21 | 5 | 9 | 43 | 0.187 | 0.046 | 0.81 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 70.1 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 21 | 5 | 19 | 43 | 0.312 | 0.049 | 0.81 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 70.1 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 5 | 29 | 43 | 0.272 | -0.033 | 0.81 | 0.039 | 0.036 | 0 | 49.5 | 49 | 70.5 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 5 | 39 | 43 | 0.335 | -0.033 | 0.81 | 0.036 | 0.033 | 0 | 48.6 | 49 | 69.7 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 5 | 49 | 43 | 0.233 | 0.062 | 0.81 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 70.5 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 5 | 59 | 43 | 0.157 | -0.026 | 0.81 | 0.036 | 0.033 | 0 | 48.6 | 49 | 70.5 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 6 | 9 | 43 | 0.253 | -0.01 | 0.81 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 69.2 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 6 | 19 | 43 | 0.269 | 0.033 | 0.81 | 0.043 | 0.039 | 0 | 47.3 | 47.3 | 72.2 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 6 | 29 | 43 | 0.262 | 0.016 | 0.81 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 73.1 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 6 | 39 | 43 | 0.269 | -0.056 | 0.81 | 0.033 | 0.03 | 0 | 44.7 | 45.2 | 74.4 | 137 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 21 | 6 | 49 | 43 | 0.253 | -0.003 | 0.807 | 0.039 | 0.036 | 0 | 44.3 | 45.6 | 74.4 | 135 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 6 | 59 | 43 | 0.256 | 0.016 | 0.807 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 72.7 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 7 | 9 | 43 | 0.262 | 0.059 | 0.807 | 0.036 | 0.033 | 0 | 47.3 | 46.9 | 74.4 | 141 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 7 | 19 | 43 | 0.253 | 0 | 0.807 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 75.3 | 137 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 7 | 29 | 43 | 0.226 | -0.039 | 0.804 | 0.039 | 0.036 | 0 | 44.7 | 45.2 | 76.5 | 136 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 7 | 39 | 43 | 0.187 | -0.023 | 0.804 | 0.036 | 0.033 | 0 | 44.7 | 45.6 | 76.1 | 136 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 7 | 49 | 43 | 0.167 | -0.01 | 0.804 | 0.033 | 0.03 | 0 | 44.7 | 45.2 | 77 | 137 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 21 | 7 | 59 | 43 | 0.226 | 0.016 | 0.801 | 0.046 | 0.043 | 0 | 47.3 | 46.4 | 74.4 | 141 | 140 | 0 | 31 | 32 |
| 2014 | 4 | 21 | 8 | 9 | 43 | 0.253 | 0.036 | 0.797 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 72.7 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 8 | 19 | 43 | 0.217 | -0.052 | 0.797 | 0.039 | 0.036 | 0 | 45.6 | 45.2 | 74 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 8 | 29 | 43 | 0.253 | -0.118 | 0.797 | 0.039 | 0.036 | 0 | 44.3 | 45.2 | 74 | 136 | 136 | 0 | 33 | 31 |
| 2014 | 4 | 21 | 8 | 39 | 43 | 0.236 | -0.007 | 0.794 | 0.039 | 0.036 | 0 | 44.7 | 45.2 | 74 | 136 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 8 | 49 | 43 | 0.233 | -0.049 | 0.791 | 0.043 | 0.039 | 0 | 46.4 | 47.7 | 70.5 | 140 | 141 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 8 | 59 | 43 | 0.256 | -0.043 | 0.784 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 71.4 | 137 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 9 | 9 | 43 | 0.22 | -0.033 | 0.778 | 0.036 | 0.033 | 0 | 44.7 | 44.7 | 71.8 | 135 | 136 | 0 | 31 | 32 |
| 2014 | 4 | 21 | 9 | 19 | 43 | 0.318 | -0.082 | 0.774 | 0.036 | 0.033 | 0 | 44.7 | 45.2 | 73.1 | 135 | 136 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 9 | 29 | 43 | 0.2 | -0.036 | 0.774 | 0.033 | 0.03 | 0 | 44.3 | 44.7 | 74 | 135 | 135 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 9 | 39 | 43 | 0.171 | -0.085 | 0.774 | 0.033 | 0.03 | 0 | 45.2 | 45.2 | 75.7 | 137 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 9 | 49 | 43 | 0.203 | 0.016 | 0.771 | 0.033 | 0.03 | 0 | 47.3 | 46.4 | 75.3 | 141 | 139 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 9 | 59 | 43 | 0.243 | -0.023 | 0.771 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 76.5 | 137 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 10 | 9 | 43 | 0.236 | 0.02 | 0.768 | 0.036 | 0.033 | 0 | 44.3 | 45.2 | 76.5 | 135 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 10 | 19 | 43 | 0.187 | 0 | 0.768 | 0.036 | 0.033 | 0 | 45.2 | 46 | 77.8 | 136 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 10 | 29 | 43 | 0.21 | 0 | 0.764 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 76.5 | 136 | 138 | 0 | 31 | 32 |
| 2014 | 4 | 21 | 10 | 39 | 43 | 0.197 | 0.016 | 0.761 | 0.036 | 0.033 | 0 | 46.9 | 45.6 | 75.3 | 141 | 138 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 10 | 49 | 43 | 0.18 | -0.082 | 0.761 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 74.4 | 138 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 10 | 59 | 43 | 0.161 | -0.007 | 0.758 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 73.1 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 11 | 9 | 43 | 0.253 | 0.082 | 0.751 | 0.039 | 0.036 | 0 | 46.4 | 48.6 | 71.8 | 140 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 11 | 19 | 43 | 0.197 | 0.003 | 0.745 | 0.036 | 0.033 | 0 | 46.4 | 48.6 | 71 | 140 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 11 | 29 | 43 | 0.207 | -0.043 | 0.738 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 72.7 | 141 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 11 | 39 | 43 | 0.148 | 0.02 | 0.738 | 0.033 | 0.03 | 0 | 47.7 | 49.5 | 71 | 143 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 11 | 49 | 43 | 0.184 | 0.023 | 0.738 | 0.033 | 0.03 | 0 | 48.6 | 50.3 | 72.2 | 145 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 21 | 11 | 59 | 43 | 0.171 | 0.016 | 0.735 | 0.036 | 0.033 | 0 | 49 | 50.3 | 71.8 | 146 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 12 | 9 | 43 | 0.167 | -0.016 | 0.735 | 0.033 | 0.03 | 0 | 48.2 | 50.7 | 73.5 | 144 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 12 | 19 | 43 | 0.23 | 0.036 | 0.735 | 0.033 | 0.03 | 0 | 49 | 51.2 | 73.1 | 146 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 12 | 29 | 43 | 0.167 | 0.03 | 0.735 | 0.033 | 0.03 | 0 | 48.6 | 51.6 | 74.8 | 144 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 12 | 39 | 43 | 0.213 | -0.026 | 0.735 | 0.036 | 0.033 | 0 | 49 | 52.5 | 74.8 | 146 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 12 | 49 | 43 | 0.18 | 0.02 | 0.735 | 0.033 | 0.03 | 0 | 50.7 | 52 | 74 | 150 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 12 | 59 | 43 | 0.217 | 0.102 | 0.732 | 0.039 | 0.036 | 0 | 49.9 | 52.5 | 73.5 | 147 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 13 | 9 | 43 | 0.112 | 0 | 0.735 | 0.036 | 0.033 | 0 | 52.9 | 54.6 | 72.7 | 154 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 13 | 19 | 43 | 0.21 | 0.052 | 0.735 | 0.033 | 0.03 | 0 | 51.6 | 53.8 | 71.8 | 152 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 13 | 29 | 43 | 0.187 | 0.049 | 0.735 | 0.039 | 0.036 | 0 | 52 | 55 | 72.2 | 152 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 13 | 39 | 43 | 0.213 | 0.013 | 0.735 | 0.033 | 0.03 | 0 | 52.9 | 55 | 71.4 | 154 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 13 | 49 | 43 | 0.246 | 0.036 | 0.735 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 72.7 | 154 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 13 | 59 | 43 | 0.148 | 0.066 | 0.735 | 0.03 | 0.026 | 0 | 54.6 | 55.9 | 71.4 | 159 | 160 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 14 | 9 | 43 | 0.125 | 0.069 | 0.735 | 0.036 | 0.033 | 0 | 54.6 | 56.8 | 72.2 | 158 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 14 | 19 | 43 | 0.23 | 0 | 0.738 | 0.033 | 0.03 | 0 | 54.6 | 55 | 71.4 | 159 | 158 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 14 | 29 | 43 | 0.19 | -0.013 | 0.738 | 0.03 | 0.03 | 0 | 54.2 | 55 | 72.7 | 157 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 14 | 39 | 43 | 0.223 | 0.069 | 0.741 | 0.033 | 0.03 | 0 | 53.8 | 54.2 | 71.8 | 156 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 14 | 49 | 43 | 0.19 | 0.056 | 0.741 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 71.4 | 158 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 14 | 59 | 43 | 0.207 | -0.007 | 0.745 | 0.033 | 0.03 | 0 | 53.8 | 54.6 | 70.1 | 156 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 15 | 9 | 43 | 0.161 | 0.092 | 0.745 | 0.033 | 0.033 | 0 | 55.9 | 53.8 | 71 | 160 | 156 | 0 | 30 | 31 |
| 2014 | 4 | 21 | 15 | 19 | 43 | 0.167 | 0.079 | 0.748 | 0.033 | 0.03 | 0 | 53.3 | 54.6 | 69.2 | 155 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 15 | 29 | 43 | 0.18 | 0.092 | 0.751 | 0.03 | 0.03 | 0 | 53.3 | 55 | 68.4 | 155 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 15 | 39 | 43 | 0.276 | 0.033 | 0.758 | 0.036 | 0.033 | 0 | 52.9 | 54.6 | 69.7 | 154 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 15 | 49 | 43 | 0.184 | 0.069 | 0.761 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 68.8 | 154 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 15 | 59 | 43 | 0.213 | 0.023 | 0.764 | 0.036 | 0.033 | 0 | 52.9 | 55 | 69.2 | 155 | 158 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 16 | 9 | 43 | 0.21 | 0.072 | 0.768 | 0.036 | 0.033 | 0 | 52 | 55 | 72.2 | 152 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 16 | 19 | 43 | 0.272 | 0.052 | 0.768 | 0.036 | 0.033 | 0 | 52.5 | 54.6 | 70.5 | 153 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 16 | 29 | 43 | 0.197 | 0.016 | 0.771 | 0.043 | 0.043 | 0 | 51.6 | 53.3 | 72.7 | 151 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 16 | 39 | 43 | 0.276 | 0.092 | 0.774 | 0.033 | 0.03 | 0 | 50.3 | 52.5 | 73.5 | 148 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 16 | 49 | 43 | 0.203 | 0.066 | 0.774 | 0.036 | 0.033 | 0 | 52 | 52.9 | 73.5 | 152 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 16 | 59 | 43 | 0.2 | 0.056 | 0.778 | 0.033 | 0.03 | 0 | 51.6 | 52.9 | 73.5 | 150 | 153 | 0 | 30 | 30 |
| 2014 | 4 | 21 | 17 | 9 | 43 | 0.2 | 0.098 | 0.778 | 0.033 | 0.03 | 0 | 50.7 | 51.2 | 74.4 | 149 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 17 | 19 | 43 | 0.24 | 0.046 | 0.778 | 0.036 | 0.033 | 0 | 51.6 | 52.5 | 72.2 | 151 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 17 | 29 | 43 | 0.184 | 0.105 | 0.781 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 74 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 17 | 39 | 43 | 0.128 | 0.039 | 0.781 | 0.039 | 0.036 | 0 | 50.3 | 48.2 | 73.1 | 149 | 142 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 17 | 49 | 43 | 0.2 | 0 | 0.781 | 0.036 | 0.033 | 0 | 50.3 | 48.6 | 73.1 | 148 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 17 | 59 | 43 | 0.207 | 0.072 | 0.784 | 0.039 | 0.036 | 0 | 49 | 47.7 | 73.1 | 145 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 18 | 9 | 43 | 0.22 | 0.089 | 0.784 | 0.039 | 0.036 | 0 | 49 | 47.7 | 73.5 | 145 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 18 | 19 | 43 | 0.128 | -0.007 | 0.784 | 0.043 | 0.039 | 0 | 52 | 48.6 | 71.4 | 152 | 143 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 18 | 29 | 43 | 0.138 | 0.033 | 0.787 | 0.039 | 0.036 | 0 | 49.5 | 47.7 | 71.8 | 146 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 18 | 39 | 43 | 0.213 | 0.052 | 0.787 | 0.043 | 0.039 | 0 | 48.2 | 47.7 | 71 | 144 | 141 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 18 | 49 | 43 | 0.128 | 0.085 | 0.794 | 0.039 | 0.039 | 0 | 47.3 | 46.4 | 71 | 141 | 138 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 18 | 59 | 43 | 0.2 | 0.098 | 0.794 | 0.039 | 0.039 | 0 | 48.6 | 47.7 | 70.1 | 144 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 19 | 9 | 43 | 0.272 | 0.128 | 0.801 | 0.033 | 0.03 | 0 | 48.6 | 47.7 | 71.4 | 144 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 19 | 19 | 43 | 0.18 | 0.066 | 0.804 | 0.039 | 0.039 | 0 | 48.2 | 46.4 | 71.8 | 142 | 139 | 0 | 30 | 31 |
| 2014 | 4 | 21 | 19 | 29 | 43 | 0.164 | 0.049 | 0.804 | 0.036 | 0.033 | 0 | 48.6 | 47.3 | 71.8 | 143 | 140 | 0 | 30 | 30 |
| 2014 | 4 | 21 | 19 | 39 | 43 | 0.217 | 0.039 | 0.804 | 0.039 | 0.036 | 0 | 51.2 | 49.9 | 70.1 | 150 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 19 | 49 | 43 | 0.262 | -0.007 | 0.807 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 71.8 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 19 | 59 | 43 | 0.282 | 0.033 | 0.807 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 71 | 148 | 145 | 0 | 30 | 30 |
| 2014 | 4 | 21 | 20 | 9 | 43 | 0.233 | 0 | 0.807 | 0.046 | 0.043 | 0 | 51.2 | 49.9 | 71 | 150 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 20 | 19 | 43 | 0.256 | -0.03 | 0.81 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 70.1 | 151 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 20 | 29 | 43 | 0.18 | -0.01 | 0.81 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 72.2 | 150 | 148 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 20 | 39 | 43 | 0.187 | -0.039 | 0.81 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 73.1 | 150 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 20 | 49 | 43 | 0.213 | -0.023 | 0.814 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 72.2 | 151 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 20 | 59 | 43 | 0.184 | -0.095 | 0.814 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 72.2 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 21 | 9 | 43 | 0.154 | -0.128 | 0.814 | 0.043 | 0.039 | 0 | 52 | 51.6 | 71.4 | 152 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 21 | 19 | 43 | 0.203 | -0.043 | 0.814 | 0.036 | 0.033 | 0 | 52.5 | 52 | 70.1 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 21 | 29 | 43 | 0.194 | -0.01 | 0.814 | 0.046 | 0.043 | 0 | 52.9 | 52.5 | 70.1 | 155 | 152 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 21 | 39 | 43 | 0.141 | -0.046 | 0.814 | 0.036 | 0.033 | 0 | 50.7 | 49.9 | 72.2 | 149 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 21 | 49 | 43 | 0.285 | -0.075 | 0.814 | 0.043 | 0.039 | 0 | 52.9 | 51.6 | 69.7 | 154 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 21 | 59 | 43 | 0.213 | -0.089 | 0.814 | 0.036 | 0.033 | 0 | 49.9 | 48.6 | 72.2 | 147 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 22 | 9 | 43 | 0.23 | -0.062 | 0.814 | 0.033 | 0.03 | 0 | 50.3 | 48.6 | 72.2 | 148 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 22 | 19 | 43 | 0.187 | -0.049 | 0.817 | 0.043 | 0.039 | 0 | 49.9 | 49 | 72.2 | 147 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 22 | 29 | 43 | 0.18 | -0.036 | 0.817 | 0.043 | 0.039 | 0 | 49.5 | 48.2 | 71.4 | 146 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 22 | 39 | 43 | 0.148 | -0.059 | 0.817 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 72.2 | 146 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 22 | 49 | 43 | 0.22 | -0.066 | 0.817 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 70.5 | 150 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 22 | 59 | 43 | 0.233 | -0.013 | 0.817 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 70.5 | 150 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 23 | 9 | 43 | 0.236 | -0.036 | 0.82 | 0.036 | 0.033 | 0 | 49 | 49 | 71.4 | 146 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 21 | 23 | 19 | 43 | 0.259 | 0.016 | 0.82 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 70.1 | 147 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 21 | 23 | 29 | 43 | 0.253 | -0.033 | 0.82 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 70.5 | 144 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 23 | 39 | 43 | 0.246 | 0.026 | 0.82 | 0.043 | 0.039 | 0 | 47.3 | 47.7 | 71 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 21 | 23 | 49 | 43 | 0.233 | -0.056 | 0.82 | 0.036 | 0.033 | 0 | 48.6 | 47.7 | 70.5 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 21 | 23 | 59 | 43 | 0.279 | -0.121 | 0.823 | 0.039 | 0.039 | 0 | 48.2 | 48.6 | 70.1 | 144 | 143 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 0 | 9 | 43 | 0.262 | -0.016 | 0.823 | 0.039 | 0.036 | 0 | 49 | 48.6 | 68.8 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 0 | 19 | 43 | 0.256 | 0.066 | 0.827 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 69.7 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 0 | 29 | 43 | 0.24 | -0.062 | 0.827 | 0.046 | 0.043 | 0 | 48.6 | 49.5 | 67.9 | 145 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 0 | 39 | 43 | 0.243 | 0 | 0.827 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 67.5 | 146 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 0 | 49 | 43 | 0.292 | -0.026 | 0.827 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 67.1 | 148 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 22 | 0 | 59 | 43 | 0.315 | -0.036 | 0.83 | 0.039 | 0.036 | 0 | 49 | 49.5 | 68.4 | 146 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 1 | 9 | 43 | 0.269 | 0.01 | 0.833 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 70.1 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 1 | 19 | 43 | 0.21 | 0.007 | 0.833 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.5 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 1 | 29 | 43 | 0.292 | -0.003 | 0.833 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 65.4 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 1 | 39 | 43 | 0.295 | -0.036 | 0.833 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 69.7 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 1 | 49 | 43 | 0.269 | -0.026 | 0.833 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 68.4 | 143 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 1 | 59 | 43 | 0.272 | -0.079 | 0.833 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 70.1 | 142 | 141 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 2 | 9 | 43 | 0.361 | 0.01 | 0.833 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 68.4 | 144 | 142 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 2 | 19 | 43 | 0.364 | -0.039 | 0.833 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.9 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 2 | 29 | 43 | 0.335 | -0.01 | 0.83 | 0.039 | 0.036 | 0 | 49 | 48.2 | 68.4 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 22 | 2 | 39 | 43 | 0.305 | -0.023 | 0.83 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 68.4 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 2 | 49 | 43 | 0.282 | 0.039 | 0.827 | 0.033 | 0.033 | 0 | 47.3 | 47.7 | 69.2 | 141 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 2 | 59 | 43 | 0.289 | 0.007 | 0.82 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 68.8 | 143 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 3 | 9 | 43 | 0.328 | -0.043 | 0.817 | 0.043 | 0.039 | 0 | 48.6 | 47.7 | 68.8 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 3 | 19 | 43 | 0.213 | -0.003 | 0.817 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 70.5 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 3 | 29 | 43 | 0.292 | 0 | 0.814 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 69.7 | 143 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 3 | 39 | 43 | 0.253 | -0.01 | 0.814 | 0.036 | 0.033 | 0 | 49 | 49 | 69.2 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 3 | 49 | 43 | 0.269 | 0.016 | 0.81 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 68.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 3 | 59 | 43 | 0.302 | 0.069 | 0.81 | 0.033 | 0.03 | 0 | 51.2 | 51.2 | 68.8 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 4 | 9 | 43 | 0.167 | 0 | 0.81 | 0.043 | 0.039 | 0 | 49.5 | 49 | 71.4 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 4 | 19 | 43 | 0.213 | 0.02 | 0.807 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 71.8 | 146 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 4 | 29 | 43 | 0.22 | 0 | 0.807 | 0.039 | 0.039 | 0 | 49.5 | 49.9 | 71 | 147 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 4 | 39 | 43 | 0.256 | -0.052 | 0.804 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 71 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 4 | 49 | 43 | 0.164 | -0.033 | 0.804 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 72.7 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 4 | 59 | 43 | 0.269 | 0.026 | 0.801 | 0.043 | 0.039 | 0 | 47.7 | 47.7 | 72.2 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 5 | 9 | 43 | 0.236 | -0.023 | 0.801 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 71 | 143 | 143 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 5 | 19 | 43 | 0.282 | 0.007 | 0.797 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 70.1 | 144 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 5 | 29 | 43 | 0.276 | -0.016 | 0.794 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 69.2 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 5 | 39 | 43 | 0.269 | -0.003 | 0.791 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 69.7 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 5 | 49 | 43 | 0.184 | -0.112 | 0.781 | 0.039 | 0.039 | 0 | 45.6 | 45.2 | 69.7 | 138 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 5 | 59 | 43 | 0.2 | -0.033 | 0.778 | 0.039 | 0.036 | 0 | 46 | 46 | 70.5 | 139 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 6 | 9 | 43 | 0.266 | -0.069 | 0.774 | 0.039 | 0.036 | 0 | 44.7 | 46 | 72.7 | 137 | 138 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 6 | 19 | 43 | 0.253 | -0.052 | 0.774 | 0.039 | 0.039 | 0 | 44.7 | 45.2 | 73.1 | 136 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 6 | 29 | 43 | 0.194 | 0.007 | 0.771 | 0.036 | 0.033 | 0 | 46 | 45.6 | 73.5 | 139 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 6 | 39 | 43 | 0.148 | 0.003 | 0.768 | 0.039 | 0.039 | 0 | 45.2 | 45.6 | 74.4 | 137 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 6 | 49 | 43 | 0.236 | -0.01 | 0.768 | 0.036 | 0.033 | 0 | 45.2 | 45.6 | 74.8 | 137 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 6 | 59 | 43 | 0.207 | -0.003 | 0.764 | 0.033 | 0.03 | 0 | 45.6 | 44.7 | 75.3 | 137 | 136 | 0 | 31 | 32 |
| 2014 | 4 | 22 | 7 | 9 | 43 | 0.154 | -0.026 | 0.764 | 0.039 | 0.036 | 0 | 45.6 | 46 | 74.4 | 137 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 7 | 19 | 43 | 0.184 | -0.089 | 0.761 | 0.033 | 0.03 | 0 | 45.2 | 46 | 73.5 | 137 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 7 | 29 | 43 | 0.19 | -0.052 | 0.758 | 0.033 | 0.03 | 0 | 46.9 | 46 | 71.4 | 140 | 138 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 7 | 39 | 43 | 0.164 | -0.092 | 0.751 | 0.033 | 0.03 | 0 | 46 | 46 | 70.5 | 139 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 7 | 49 | 43 | 0.203 | -0.049 | 0.745 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 68.8 | 140 | 141 | 0 | 31 | 32 |
| 2014 | 4 | 22 | 7 | 59 | 43 | 0.184 | 0.016 | 0.738 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 68.4 | 144 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 8 | 9 | 43 | 0.217 | 0.007 | 0.735 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 70.5 | 144 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 8 | 19 | 43 | 0.207 | 0.016 | 0.732 | 0.033 | 0.03 | 0 | 48.2 | 48.6 | 70.1 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 8 | 29 | 43 | 0.19 | 0.098 | 0.732 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 68.8 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 8 | 39 | 43 | 0.135 | 0.007 | 0.728 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 67.1 | 153 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 8 | 49 | 43 | 0.243 | 0.023 | 0.728 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 69.7 | 149 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 8 | 59 | 43 | 0.22 | -0.072 | 0.725 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 69.2 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 9 | 9 | 43 | 0.125 | -0.075 | 0.725 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 71 | 144 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 9 | 19 | 43 | 0.138 | 0.039 | 0.722 | 0.043 | 0.039 | 0 | 46.9 | 46.9 | 72.7 | 140 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 9 | 29 | 43 | 0.154 | -0.049 | 0.719 | 0.033 | 0.03 | 0 | 46 | 47.3 | 71.4 | 139 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 9 | 39 | 43 | 0.121 | -0.036 | 0.719 | 0.033 | 0.03 | 0 | 46 | 46.9 | 70.5 | 139 | 140 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 9 | 49 | 43 | 0.112 | -0.069 | 0.715 | 0.036 | 0.033 | 0 | 46.4 | 46.9 | 69.2 | 140 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 9 | 59 | 43 | 0.128 | -0.056 | 0.702 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 67.9 | 144 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 10 | 9 | 43 | 0.184 | -0.085 | 0.699 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 68.8 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 10 | 19 | 43 | 0.174 | 0 | 0.699 | 0.033 | 0.03 | 0 | 49 | 48.2 | 70.1 | 146 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 10 | 29 | 43 | 0.098 | -0.016 | 0.696 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 70.1 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 10 | 39 | 43 | 0.135 | -0.066 | 0.696 | 0.033 | 0.03 | 0 | 50.3 | 49 | 71 | 149 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 10 | 49 | 43 | 0.174 | 0 | 0.692 | 0.039 | 0.036 | 0 | 51.2 | 52 | 68.8 | 150 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 10 | 59 | 43 | 0.213 | 0.003 | 0.689 | 0.039 | 0.039 | 0 | 58.9 | 58.9 | 58.5 | 168 | 168 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 11 | 9 | 43 | 0.217 | 0.016 | 0.689 | 0.039 | 0.036 | 0 | 55 | 55.9 | 63.2 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 11 | 19 | 43 | 0.115 | 0.023 | 0.686 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 62.4 | 164 | 164 | 0 | 31 | 32 |
| 2014 | 4 | 22 | 11 | 29 | 43 | 0.167 | 0.082 | 0.679 | 0.039 | 0.039 | 0 | 61.9 | 62.4 | 56.8 | 176 | 176 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 11 | 39 | 43 | 0.151 | 0.036 | 0.682 | 0.036 | 0.033 | 0 | 57.2 | 57.6 | 59.8 | 164 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 11 | 49 | 43 | 0.112 | 0.056 | 0.682 | 0.046 | 0.043 | 0 | 55.9 | 57.6 | 60.2 | 162 | 165 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 11 | 59 | 43 | 0.217 | 0.105 | 0.679 | 0.033 | 0.03 | 0 | 56.3 | 57.2 | 59.8 | 163 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 12 | 9 | 43 | 0.171 | 0.102 | 0.676 | 0.039 | 0.039 | 0 | 55.5 | 57.2 | 59.8 | 162 | 164 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 12 | 19 | 43 | 0.121 | 0.105 | 0.676 | 0.039 | 0.036 | 0 | 55 | 56.3 | 61.5 | 160 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 12 | 29 | 43 | 0.154 | 0.089 | 0.676 | 0.033 | 0.03 | 0 | 54.6 | 56.3 | 63.6 | 159 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 12 | 39 | 43 | 0.144 | 0.105 | 0.669 | 0.036 | 0.033 | 0 | 55.5 | 56.8 | 61.9 | 160 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 12 | 49 | 43 | 0.121 | 0.052 | 0.669 | 0.039 | 0.036 | 0 | 55 | 56.3 | 61.9 | 160 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 12 | 59 | 43 | 0.174 | 0.069 | 0.669 | 0.036 | 0.033 | 0 | 55 | 57.2 | 63.2 | 159 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 13 | 9 | 43 | 0.21 | -0.036 | 0.669 | 0.033 | 0.03 | 0 | 56.8 | 57.6 | 60.6 | 164 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 13 | 19 | 43 | 0.141 | 0.066 | 0.666 | 0.036 | 0.033 | 0 | 58 | 58.5 | 59.3 | 166 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 13 | 29 | 43 | 0.079 | 0.102 | 0.669 | 0.036 | 0.033 | 0 | 55.9 | 57.6 | 62.8 | 161 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 13 | 39 | 43 | 0.138 | 0.082 | 0.669 | 0.036 | 0.033 | 0 | 56.3 | 56.3 | 63.2 | 163 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 13 | 49 | 43 | 0.207 | 0.085 | 0.673 | 0.03 | 0.03 | 0 | 56.3 | 56.8 | 61.9 | 162 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 13 | 59 | 43 | 0.144 | 0.089 | 0.676 | 0.033 | 0.03 | 0 | 56.3 | 57.2 | 62.8 | 163 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 14 | 9 | 43 | 0.138 | 0.102 | 0.676 | 0.039 | 0.036 | 0 | 55.9 | 58 | 62.8 | 161 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 14 | 19 | 43 | 0.069 | 0.033 | 0.679 | 0.036 | 0.033 | 0 | 56.8 | 58 | 63.2 | 164 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 14 | 29 | 43 | 0.148 | 0.02 | 0.682 | 0.033 | 0.03 | 0 | 58 | 58 | 63.6 | 166 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 14 | 39 | 43 | 0.151 | 0.013 | 0.682 | 0.033 | 0.03 | 0 | 54.6 | 55.9 | 64.9 | 159 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 14 | 49 | 43 | 0.092 | 0.075 | 0.686 | 0.036 | 0.033 | 0 | 55 | 54.6 | 66.7 | 160 | 157 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 14 | 59 | 43 | 0.161 | 0.079 | 0.689 | 0.039 | 0.036 | 0 | 55.9 | 57.2 | 64.9 | 162 | 163 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 15 | 9 | 43 | 0.187 | 0.049 | 0.689 | 0.03 | 0.026 | 0 | 55.5 | 57.6 | 66.2 | 161 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 15 | 19 | 43 | 0.171 | 0.033 | 0.692 | 0.033 | 0.03 | 0 | 55.9 | 57.2 | 65.8 | 161 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 15 | 29 | 43 | 0.187 | 0.108 | 0.692 | 0.033 | 0.03 | 0 | 55.5 | 56.8 | 67.1 | 160 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 15 | 39 | 43 | 0.157 | 0.105 | 0.692 | 0.039 | 0.036 | 0 | 55.5 | 57.2 | 66.2 | 160 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 15 | 49 | 43 | 0.105 | 0.121 | 0.696 | 0.039 | 0.036 | 0 | 56.3 | 57.2 | 67.1 | 162 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 15 | 59 | 43 | 0.2 | 0.135 | 0.696 | 0.039 | 0.036 | 0 | 55.5 | 56.8 | 63.6 | 160 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 16 | 9 | 43 | 0.197 | 0.098 | 0.699 | 0.039 | 0.036 | 0 | 55 | 56.3 | 64.9 | 159 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 16 | 19 | 43 | 0.174 | 0.217 | 0.699 | 0.039 | 0.039 | 0 | 53.3 | 55.5 | 64.9 | 155 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 16 | 29 | 43 | 0.23 | 0.115 | 0.702 | 0.036 | 0.033 | 0 | 53.8 | 55.9 | 64.1 | 156 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 16 | 39 | 43 | 0.249 | 0.135 | 0.705 | 0.033 | 0.03 | 0 | 54.2 | 56.3 | 63.2 | 157 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 16 | 49 | 43 | 0.164 | 0.187 | 0.709 | 0.036 | 0.033 | 0 | 54.6 | 55 | 62.8 | 158 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 16 | 59 | 43 | 0.154 | 0.154 | 0.712 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 61.9 | 157 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 17 | 9 | 43 | 0.22 | 0.138 | 0.719 | 0.036 | 0.033 | 0 | 53.3 | 54.2 | 64.1 | 155 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 17 | 19 | 43 | 0.151 | 0.151 | 0.725 | 0.033 | 0.03 | 0 | 52 | 53.3 | 66.2 | 152 | 154 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 17 | 29 | 43 | 0.2 | 0.062 | 0.725 | 0.036 | 0.033 | 0 | 52 | 52 | 66.7 | 152 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 17 | 39 | 43 | 0.154 | 0.115 | 0.728 | 0.036 | 0.033 | 0 | 52 | 51.6 | 67.9 | 152 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 17 | 49 | 43 | 0.102 | 0.046 | 0.728 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 69.7 | 149 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 17 | 59 | 43 | 0.223 | 0.079 | 0.732 | 0.033 | 0.03 | 0 | 49.9 | 49.5 | 70.1 | 147 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 18 | 9 | 43 | 0.154 | 0.098 | 0.735 | 0.033 | 0.03 | 0 | 49.5 | 49 | 70.1 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 18 | 19 | 43 | 0.141 | 0.141 | 0.735 | 0.033 | 0.03 | 0 | 49 | 48.6 | 71.8 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 18 | 29 | 43 | 0.19 | 0.056 | 0.735 | 0.039 | 0.036 | 0 | 49.9 | 49 | 70.1 | 147 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 18 | 39 | 43 | 0.095 | 0.102 | 0.735 | 0.033 | 0.03 | 0 | 50.3 | 49 | 66.7 | 148 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 18 | 49 | 43 | 0.121 | 0.089 | 0.738 | 0.036 | 0.033 | 0 | 50.7 | 48.2 | 69.2 | 148 | 142 | 0 | 30 | 30 |
| 2014 | 4 | 22 | 18 | 59 | 43 | 0.141 | 0.026 | 0.741 | 0.039 | 0.036 | 0 | 49.9 | 47.7 | 70.1 | 147 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 19 | 9 | 43 | 0.095 | 0.023 | 0.741 | 0.039 | 0.036 | 0 | 50.7 | 48.6 | 67.5 | 150 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 19 | 19 | 43 | 0.128 | -0.052 | 0.745 | 0.036 | 0.033 | 0 | 49 | 46.9 | 67.1 | 145 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 19 | 29 | 43 | 0.115 | -0.016 | 0.748 | 0.039 | 0.036 | 0 | 49 | 47.3 | 67.1 | 146 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 19 | 39 | 43 | 0.151 | 0.039 | 0.755 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 67.5 | 141 | 140 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 19 | 49 | 43 | 0.21 | 0.02 | 0.758 | 0.036 | 0.033 | 0 | 47.7 | 47.3 | 66.2 | 142 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 19 | 59 | 43 | 0.167 | -0.023 | 0.761 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 69.2 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 20 | 9 | 43 | 0.203 | 0.016 | 0.761 | 0.033 | 0.03 | 0 | 47.7 | 47.3 | 70.1 | 142 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 20 | 19 | 43 | 0.154 | -0.013 | 0.764 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 70.1 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 20 | 29 | 43 | 0.249 | 0.095 | 0.764 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 71.8 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 20 | 39 | 43 | 0.197 | 0 | 0.768 | 0.039 | 0.036 | 0 | 49.5 | 48.2 | 70.1 | 146 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 20 | 49 | 43 | 0.174 | 0.036 | 0.768 | 0.043 | 0.039 | 0 | 49.5 | 49.9 | 69.7 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 20 | 59 | 43 | 0.171 | -0.03 | 0.768 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 68.4 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 21 | 9 | 43 | 0.269 | -0.085 | 0.768 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 70.5 | 147 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 22 | 21 | 19 | 43 | 0.187 | 0.049 | 0.768 | 0.039 | 0.039 | 0 | 52 | 52 | 66.2 | 153 | 151 | 0 | 32 | 30 |
| 2014 | 4 | 22 | 21 | 29 | 43 | 0.203 | -0.033 | 0.771 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 21 | 39 | 43 | 0.243 | -0.016 | 0.771 | 0.043 | 0.039 | 0 | 52.5 | 51.2 | 64.5 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 21 | 49 | 43 | 0.256 | 0.02 | 0.771 | 0.039 | 0.039 | 0 | 51.2 | 51.6 | 65.8 | 151 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 21 | 59 | 43 | 0.21 | 0 | 0.771 | 0.039 | 0.039 | 0 | 50.7 | 50.3 | 65.8 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 22 | 9 | 43 | 0.207 | -0.016 | 0.774 | 0.033 | 0.03 | 0 | 49 | 48.6 | 67.5 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 22 | 19 | 43 | 0.128 | 0.023 | 0.774 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 64.1 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 22 | 29 | 43 | 0.197 | -0.049 | 0.774 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 65.4 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 22 | 39 | 43 | 0.23 | -0.02 | 0.774 | 0.043 | 0.039 | 0 | 50.7 | 51.2 | 64.5 | 150 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 22 | 49 | 43 | 0.246 | -0.026 | 0.778 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 64.5 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 22 | 59 | 43 | 0.177 | 0 | 0.781 | 0.043 | 0.039 | 0 | 50.3 | 50.3 | 62.8 | 150 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 22 | 23 | 9 | 43 | 0.223 | -0.02 | 0.784 | 0.036 | 0.033 | 0 | 50.7 | 49.5 | 64.9 | 149 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 22 | 23 | 19 | 43 | 0.213 | -0.016 | 0.784 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 63.6 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 22 | 23 | 29 | 43 | 0.23 | 0 | 0.787 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 63.6 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 23 | 39 | 43 | 0.207 | 0.016 | 0.787 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 64.1 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 22 | 23 | 49 | 43 | 0.177 | -0.036 | 0.787 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 61.9 | 149 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 22 | 23 | 59 | 43 | 0.167 | 0.03 | 0.791 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 61.9 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 0 | 9 | 43 | 0.22 | -0.046 | 0.791 | 0.033 | 0.03 | 0 | 50.7 | 50.3 | 64.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 0 | 19 | 43 | 0.18 | 0 | 0.794 | 0.039 | 0.039 | 0 | 49 | 49.9 | 66.2 | 147 | 147 | 0 | 33 | 31 |
| 2014 | 4 | 23 | 0 | 29 | 43 | 0.213 | -0.033 | 0.794 | 0.033 | 0.03 | 0 | 50.7 | 50.3 | 66.7 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 0 | 39 | 43 | 0.21 | -0.036 | 0.794 | 0.033 | 0.03 | 0 | 50.7 | 49.5 | 65.4 | 150 | 148 | 0 | 32 | 33 |
| 2014 | 4 | 23 | 0 | 49 | 43 | 0.226 | -0.007 | 0.794 | 0.036 | 0.033 | 0 | 51.2 | 51.6 | 64.1 | 152 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 0 | 59 | 43 | 0.285 | 0.049 | 0.797 | 0.036 | 0.033 | 0 | 52.5 | 51.6 | 64.5 | 154 | 152 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 1 | 9 | 43 | 0.213 | -0.013 | 0.794 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 65.8 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 1 | 19 | 43 | 0.226 | -0.02 | 0.797 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.9 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 1 | 29 | 43 | 0.243 | 0.003 | 0.797 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 67.9 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 1 | 39 | 43 | 0.207 | 0.01 | 0.797 | 0.036 | 0.033 | 0 | 49 | 49 | 68.4 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 1 | 49 | 43 | 0.194 | 0.075 | 0.797 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 69.2 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 1 | 59 | 43 | 0.177 | -0.016 | 0.797 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 67.9 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 2 | 9 | 43 | 0.203 | 0.007 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 66.2 | 149 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 2 | 19 | 43 | 0.213 | 0.013 | 0.797 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 69.2 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 2 | 29 | 43 | 0.249 | -0.036 | 0.797 | 0.039 | 0.039 | 0 | 49 | 48.6 | 67.5 | 147 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 2 | 39 | 43 | 0.197 | -0.062 | 0.797 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 67.9 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 2 | 49 | 43 | 0.23 | -0.033 | 0.797 | 0.043 | 0.043 | 0 | 49 | 49 | 68.4 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 2 | 59 | 43 | 0.18 | -0.016 | 0.797 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 67.1 | 146 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 23 | 3 | 9 | 43 | 0.253 | 0.013 | 0.797 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 68.4 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 3 | 19 | 43 | 0.226 | -0.059 | 0.797 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 70.5 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 3 | 29 | 43 | 0.21 | -0.043 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 49 | 67.9 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 3 | 39 | 43 | 0.302 | 0 | 0.797 | 0.036 | 0.033 | 0 | 52 | 51.2 | 64.9 | 154 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 3 | 49 | 43 | 0.236 | 0.089 | 0.797 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.9 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 3 | 59 | 43 | 0.305 | -0.062 | 0.797 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 66.7 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 4 | 9 | 43 | 0.256 | 0.115 | 0.797 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 69.2 | 148 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 4 | 19 | 43 | 0.253 | 0.007 | 0.797 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 69.2 | 145 | 144 | 0 | 34 | 32 |
| 2014 | 4 | 23 | 4 | 29 | 43 | 0.299 | 0.007 | 0.797 | 0.049 | 0.049 | 0 | 46.9 | 46.4 | 70.1 | 142 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 4 | 39 | 43 | 0.289 | 0.007 | 0.797 | 0.046 | 0.046 | 0 | 46.4 | 46.9 | 69.2 | 141 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 4 | 49 | 43 | 0.22 | 0.039 | 0.797 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 70.1 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 4 | 59 | 43 | 0.253 | 0.003 | 0.797 | 0.046 | 0.043 | 0 | 46.9 | 46 | 72.7 | 141 | 140 | 0 | 32 | 33 |
| 2014 | 4 | 23 | 5 | 9 | 43 | 0.2 | 0.003 | 0.797 | 0.039 | 0.036 | 0 | 45.6 | 45.6 | 72.7 | 139 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 5 | 19 | 43 | 0.249 | -0.059 | 0.797 | 0.033 | 0.03 | 0 | 46 | 46 | 72.7 | 140 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 5 | 29 | 43 | 0.217 | -0.016 | 0.797 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 71.4 | 139 | 139 | 0 | 33 | 31 |
| 2014 | 4 | 23 | 5 | 39 | 43 | 0.197 | 0.007 | 0.797 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 70.5 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 5 | 49 | 43 | 0.223 | -0.098 | 0.797 | 0.039 | 0.039 | 0 | 44.7 | 45.2 | 69.2 | 138 | 138 | 0 | 34 | 33 |
| 2014 | 4 | 23 | 5 | 59 | 43 | 0.236 | 0.039 | 0.797 | 0.039 | 0.036 | 0 | 46 | 45.6 | 70.1 | 141 | 139 | 0 | 34 | 33 |
| 2014 | 4 | 23 | 6 | 9 | 43 | 0.226 | 0.013 | 0.797 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 71.4 | 140 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 23 | 6 | 19 | 43 | 0.299 | 0.013 | 0.797 | 0.036 | 0.033 | 0 | 45.6 | 45.2 | 70.5 | 139 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 6 | 29 | 43 | 0.272 | -0.056 | 0.797 | 0.039 | 0.039 | 0 | 45.6 | 44.7 | 71.4 | 139 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 6 | 39 | 43 | 0.213 | 0.049 | 0.797 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 70.5 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 6 | 49 | 43 | 0.223 | -0.066 | 0.797 | 0.036 | 0.033 | 0 | 44.7 | 44.3 | 72.7 | 137 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 6 | 59 | 43 | 0.249 | 0.036 | 0.797 | 0.039 | 0.036 | 0 | 44.3 | 44.7 | 72.7 | 136 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 7 | 9 | 43 | 0.223 | -0.033 | 0.797 | 0.033 | 0.03 | 0 | 43.9 | 43.9 | 73.1 | 135 | 135 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 7 | 19 | 43 | 0.233 | 0.01 | 0.797 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 69.7 | 144 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 7 | 29 | 43 | 0.24 | 0.039 | 0.797 | 0.039 | 0.036 | 0 | 55 | 54.6 | 61.1 | 161 | 160 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 7 | 39 | 43 | 0.22 | -0.007 | 0.794 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 64.1 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 7 | 49 | 43 | 0.213 | 0 | 0.797 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 66.7 | 152 | 150 | 0 | 34 | 32 |
| 2014 | 4 | 23 | 7 | 59 | 43 | 0.217 | 0.01 | 0.797 | 0.043 | 0.039 | 0 | 49 | 49 | 66.2 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 8 | 9 | 43 | 0.24 | -0.007 | 0.797 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 70.5 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 8 | 19 | 43 | 0.279 | -0.056 | 0.797 | 0.039 | 0.039 | 0 | 45.2 | 45.2 | 71 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 8 | 29 | 43 | 0.223 | -0.023 | 0.797 | 0.039 | 0.039 | 0 | 44.7 | 44.7 | 71 | 138 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 23 | 8 | 39 | 43 | 0.207 | -0.033 | 0.797 | 0.036 | 0.033 | 0 | 44.7 | 45.6 | 71 | 137 | 138 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 8 | 49 | 43 | 0.308 | -0.046 | 0.797 | 0.036 | 0.033 | 0 | 46 | 46.4 | 70.5 | 139 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 8 | 59 | 43 | 0.22 | 0.03 | 0.797 | 0.039 | 0.036 | 0 | 45.2 | 45.2 | 71 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 9 | 9 | 43 | 0.203 | -0.016 | 0.797 | 0.039 | 0.036 | 0 | 45.2 | 45.2 | 72.7 | 138 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 9 | 19 | 43 | 0.18 | 0.039 | 0.797 | 0.039 | 0.039 | 0 | 45.2 | 45.6 | 71.4 | 138 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 9 | 29 | 43 | 0.226 | -0.016 | 0.797 | 0.039 | 0.036 | 0 | 44.7 | 45.2 | 73.5 | 137 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 9 | 39 | 43 | 0.253 | -0.013 | 0.797 | 0.036 | 0.033 | 0 | 45.2 | 44.7 | 69.7 | 138 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 23 | 9 | 49 | 43 | 0.141 | 0.016 | 0.797 | 0.033 | 0.03 | 0 | 44.7 | 45.2 | 73.1 | 137 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 9 | 59 | 43 | 0.177 | -0.059 | 0.797 | 0.036 | 0.033 | 0 | 45.2 | 46 | 72.2 | 137 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 10 | 9 | 43 | 0.207 | -0.056 | 0.797 | 0.039 | 0.039 | 0 | 44.7 | 45.6 | 74 | 136 | 139 | 0 | 32 | 33 |
| 2014 | 4 | 23 | 10 | 19 | 43 | 0.207 | -0.023 | 0.797 | 0.033 | 0.03 | 0 | 45.2 | 46 | 76.1 | 138 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 10 | 29 | 43 | 0.2 | -0.049 | 0.797 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 74.8 | 138 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 10 | 39 | 43 | 0.253 | -0.072 | 0.797 | 0.039 | 0.036 | 0 | 44.7 | 46.9 | 74.4 | 137 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 10 | 49 | 43 | 0.246 | -0.03 | 0.797 | 0.033 | 0.03 | 0 | 46 | 47.7 | 75.3 | 139 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 10 | 59 | 43 | 0.236 | -0.03 | 0.797 | 0.039 | 0.039 | 0 | 45.2 | 47.7 | 74.8 | 138 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 11 | 9 | 43 | 0.19 | -0.003 | 0.797 | 0.033 | 0.03 | 0 | 45.2 | 47.7 | 74.8 | 138 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 11 | 19 | 43 | 0.256 | -0.066 | 0.797 | 0.036 | 0.033 | 0 | 46.9 | 48.6 | 74 | 141 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 11 | 29 | 43 | 0.177 | 0.01 | 0.797 | 0.033 | 0.033 | 0 | 46.4 | 48.6 | 74 | 141 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 11 | 39 | 43 | 0.22 | -0.062 | 0.797 | 0.033 | 0.03 | 0 | 47.3 | 47.7 | 74 | 142 | 144 | 0 | 32 | 33 |
| 2014 | 4 | 23 | 11 | 49 | 43 | 0.144 | -0.003 | 0.797 | 0.033 | 0.033 | 0 | 46.4 | 49 | 74.4 | 141 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 11 | 59 | 43 | 0.289 | -0.003 | 0.797 | 0.036 | 0.033 | 0 | 46.4 | 49.5 | 74.4 | 141 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 12 | 9 | 43 | 0.203 | -0.079 | 0.797 | 0.033 | 0.03 | 0 | 48.2 | 51.2 | 72.7 | 145 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 23 | 12 | 19 | 43 | 0.203 | 0 | 0.797 | 0.033 | 0.03 | 0 | 47.3 | 50.3 | 72.7 | 143 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 12 | 29 | 43 | 0.289 | -0.003 | 0.797 | 0.033 | 0.03 | 0 | 48.2 | 50.7 | 71.4 | 145 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 12 | 39 | 43 | 0.223 | 0.052 | 0.797 | 0.033 | 0.03 | 0 | 48.6 | 51.6 | 71.8 | 145 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 12 | 49 | 43 | 0.236 | 0.033 | 0.797 | 0.033 | 0.03 | 0 | 49 | 50.7 | 71.4 | 146 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 12 | 59 | 43 | 0.24 | 0.059 | 0.797 | 0.036 | 0.033 | 0 | 49.5 | 51.6 | 71.8 | 147 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 13 | 9 | 43 | 0.269 | 0.079 | 0.797 | 0.033 | 0.03 | 0 | 48.6 | 50.7 | 72.7 | 146 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 13 | 19 | 43 | 0.23 | 0.02 | 0.797 | 0.033 | 0.03 | 0 | 50.3 | 52.9 | 70.1 | 149 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 13 | 29 | 43 | 0.253 | 0.059 | 0.797 | 0.033 | 0.03 | 0 | 48.6 | 52.5 | 72.2 | 145 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 13 | 39 | 43 | 0.203 | 0.049 | 0.797 | 0.033 | 0.03 | 0 | 48.6 | 52.5 | 72.2 | 145 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 13 | 49 | 43 | 0.171 | 0.043 | 0.797 | 0.033 | 0.03 | 0 | 49.5 | 51.6 | 69.7 | 148 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 23 | 13 | 59 | 43 | 0.253 | 0.01 | 0.794 | 0.033 | 0.03 | 0 | 49.5 | 52 | 70.5 | 147 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 14 | 9 | 43 | 0.259 | 0.079 | 0.794 | 0.036 | 0.033 | 0 | 50.3 | 52.5 | 71.4 | 149 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 14 | 19 | 43 | 0.269 | 0.157 | 0.794 | 0.036 | 0.033 | 0 | 49.5 | 53.3 | 70.1 | 147 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 14 | 29 | 43 | 0.285 | 0.236 | 0.794 | 0.039 | 0.036 | 0 | 55 | 55.5 | 65.8 | 160 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 14 | 39 | 43 | 0.325 | 0.266 | 0.794 | 0.036 | 0.033 | 0 | 53.8 | 55.5 | 64.5 | 157 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 14 | 49 | 43 | 0.315 | 0.226 | 0.794 | 0.033 | 0.03 | 0 | 53.8 | 55 | 65.8 | 157 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 14 | 59 | 43 | 0.299 | 0.177 | 0.794 | 0.033 | 0.03 | 0 | 53.3 | 54.6 | 65.4 | 155 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 15 | 9 | 43 | 0.279 | 0.108 | 0.794 | 0.033 | 0.03 | 0 | 52.5 | 53.8 | 67.5 | 154 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 15 | 19 | 43 | 0.2 | 0.102 | 0.794 | 0.039 | 0.039 | 0 | 51.2 | 53.8 | 67.9 | 150 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 15 | 29 | 43 | 0.338 | 0.128 | 0.794 | 0.033 | 0.03 | 0 | 50.3 | 52.9 | 68.4 | 149 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 15 | 39 | 43 | 0.23 | 0.121 | 0.794 | 0.036 | 0.033 | 0 | 50.7 | 52.9 | 68.8 | 150 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 15 | 49 | 43 | 0.233 | 0.066 | 0.791 | 0.036 | 0.033 | 0 | 50.3 | 52.5 | 68.4 | 149 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 15 | 59 | 43 | 0.233 | 0.102 | 0.794 | 0.039 | 0.039 | 0 | 49.9 | 52 | 68.8 | 148 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 16 | 9 | 43 | 0.223 | 0.121 | 0.791 | 0.039 | 0.036 | 0 | 51.6 | 53.3 | 67.5 | 151 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 16 | 19 | 43 | 0.236 | 0.108 | 0.787 | 0.033 | 0.03 | 0 | 51.2 | 52.5 | 66.7 | 150 | 153 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 16 | 29 | 43 | 0.282 | 0.121 | 0.787 | 0.033 | 0.033 | 0 | 50.3 | 52 | 68.4 | 149 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 16 | 39 | 43 | 0.21 | 0.102 | 0.787 | 0.039 | 0.039 | 0 | 49.5 | 51.2 | 67.9 | 147 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 16 | 49 | 43 | 0.226 | 0.085 | 0.791 | 0.036 | 0.033 | 0 | 49.9 | 51.2 | 69.2 | 148 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 16 | 59 | 43 | 0.249 | 0.089 | 0.791 | 0.033 | 0.03 | 0 | 49 | 51.2 | 68.4 | 146 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 23 | 17 | 9 | 43 | 0.249 | 0.072 | 0.787 | 0.033 | 0.03 | 0 | 48.2 | 49.9 | 70.1 | 143 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 17 | 19 | 43 | 0.203 | 0.069 | 0.787 | 0.039 | 0.036 | 0 | 48.2 | 49.9 | 69.7 | 143 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 17 | 29 | 43 | 0.266 | 0.125 | 0.787 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 69.7 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 17 | 39 | 43 | 0.282 | 0.24 | 0.784 | 0.039 | 0.039 | 0 | 47.7 | 48.6 | 69.7 | 142 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 17 | 49 | 43 | 0.279 | 0.144 | 0.784 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 69.2 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 17 | 59 | 43 | 0.292 | 0.292 | 0.784 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 69.2 | 140 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 18 | 9 | 43 | 0.253 | 0.262 | 0.784 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 69.2 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 18 | 19 | 43 | 0.292 | 0.19 | 0.784 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 69.2 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 18 | 29 | 43 | 0.246 | 0.279 | 0.781 | 0.039 | 0.039 | 0 | 48.2 | 46.9 | 69.2 | 143 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 18 | 39 | 43 | 0.249 | 0.305 | 0.781 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 69.2 | 143 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 18 | 49 | 43 | 0.295 | 0.299 | 0.781 | 0.043 | 0.039 | 0 | 49.9 | 49.5 | 67.9 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 18 | 59 | 43 | 0.236 | 0.335 | 0.781 | 0.033 | 0.03 | 0 | 50.3 | 49.5 | 67.5 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 19 | 9 | 43 | 0.246 | 0.253 | 0.781 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 67.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 19 | 19 | 43 | 0.223 | 0.236 | 0.781 | 0.039 | 0.039 | 0 | 52.9 | 52 | 64.9 | 155 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 19 | 29 | 43 | 0.217 | 0.174 | 0.781 | 0.043 | 0.039 | 0 | 55 | 54.6 | 63.2 | 159 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 19 | 39 | 43 | 0.364 | 0.171 | 0.781 | 0.043 | 0.039 | 0 | 53.8 | 53.8 | 64.5 | 157 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 19 | 49 | 43 | 0.256 | 0.167 | 0.781 | 0.046 | 0.043 | 0 | 54.2 | 52.9 | 63.6 | 158 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 19 | 59 | 43 | 0.207 | 0.128 | 0.781 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 64.9 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 9 | 43 | 0.299 | 0.049 | 0.781 | 0.036 | 0.033 | 0 | 52.5 | 52.5 | 65.4 | 153 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 19 | 43 | 0.272 | 0.072 | 0.781 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 67.1 | 151 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 29 | 43 | 0.295 | 0.003 | 0.784 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 67.1 | 149 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 39 | 43 | 0.154 | 0.039 | 0.781 | 0.039 | 0.036 | 0 | 53.3 | 52.9 | 63.6 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 49 | 43 | 0.249 | -0.056 | 0.781 | 0.036 | 0.033 | 0 | 53.3 | 52.5 | 64.5 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 20 | 59 | 43 | 0.292 | 0.007 | 0.784 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 65.4 | 150 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 23 | 21 | 9 | 43 | 0.213 | 0.049 | 0.784 | 0.039 | 0.036 | 0 | 52 | 51.2 | 64.5 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 21 | 19 | 43 | 0.259 | 0 | 0.787 | 0.046 | 0.043 | 0 | 51.2 | 50.7 | 64.9 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 21 | 29 | 43 | 0.21 | 0.007 | 0.787 | 0.039 | 0.036 | 0 | 49 | 49 | 67.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 21 | 39 | 43 | 0.217 | 0.023 | 0.791 | 0.039 | 0.039 | 0 | 49 | 48.2 | 68.4 | 146 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 21 | 49 | 43 | 0.23 | -0.01 | 0.787 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 66.2 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 23 | 21 | 59 | 43 | 0.305 | -0.062 | 0.787 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 66.2 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 22 | 9 | 43 | 0.233 | 0.023 | 0.791 | 0.033 | 0.03 | 0 | 49.9 | 49.9 | 67.1 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 22 | 19 | 43 | 0.272 | 0.016 | 0.791 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 65.4 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 22 | 29 | 43 | 0.289 | 0.059 | 0.791 | 0.033 | 0.03 | 0 | 50.7 | 50.3 | 67.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 22 | 39 | 43 | 0.289 | 0.043 | 0.791 | 0.043 | 0.043 | 0 | 49.9 | 49.5 | 67.1 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 22 | 49 | 43 | 0.2 | -0.007 | 0.791 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 66.2 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 22 | 59 | 43 | 0.272 | -0.026 | 0.791 | 0.039 | 0.036 | 0 | 51.6 | 50.3 | 66.7 | 151 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 23 | 23 | 9 | 43 | 0.285 | 0.003 | 0.794 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 67.5 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 23 | 19 | 43 | 0.217 | 0.003 | 0.791 | 0.036 | 0.033 | 0 | 49 | 49 | 68.4 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 23 | 23 | 29 | 43 | 0.253 | 0.03 | 0.791 | 0.033 | 0.03 | 0 | 49 | 48.6 | 68.4 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 23 | 39 | 43 | 0.236 | 0.007 | 0.791 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 67.5 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 23 | 49 | 43 | 0.223 | -0.026 | 0.791 | 0.039 | 0.039 | 0 | 49.5 | 49 | 67.5 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 23 | 23 | 59 | 43 | 0.207 | 0.01 | 0.791 | 0.043 | 0.039 | 0 | 49 | 49.5 | 67.5 | 146 | 146 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 0 | 9 | 43 | 0.266 | 0.003 | 0.787 | 0.039 | 0.039 | 0 | 49.9 | 49 | 67.5 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 0 | 19 | 43 | 0.22 | -0.033 | 0.787 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 67.5 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 0 | 29 | 43 | 0.213 | 0.01 | 0.784 | 0.033 | 0.03 | 0 | 49.5 | 49 | 67.1 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 0 | 39 | 43 | 0.246 | -0.026 | 0.784 | 0.033 | 0.03 | 0 | 48.6 | 47.7 | 68.4 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 0 | 49 | 43 | 0.226 | -0.023 | 0.781 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 67.1 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 0 | 59 | 43 | 0.22 | -0.046 | 0.778 | 0.039 | 0.039 | 0 | 52 | 52 | 64.5 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 1 | 9 | 43 | 0.226 | -0.013 | 0.774 | 0.043 | 0.039 | 0 | 51.2 | 52 | 64.9 | 152 | 151 | 0 | 33 | 30 |
| 2014 | 4 | 24 | 1 | 19 | 43 | 0.246 | -0.033 | 0.774 | 0.039 | 0.036 | 0 | 53.3 | 52.5 | 63.6 | 156 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 1 | 29 | 43 | 0.2 | 0.02 | 0.774 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 67.9 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 1 | 39 | 43 | 0.2 | 0.046 | 0.774 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 68.4 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 1 | 49 | 43 | 0.276 | -0.033 | 0.771 | 0.036 | 0.033 | 0 | 49.5 | 49 | 68.4 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 1 | 59 | 43 | 0.177 | -0.007 | 0.771 | 0.036 | 0.033 | 0 | 48.2 | 47.3 | 69.7 | 144 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 2 | 9 | 43 | 0.23 | -0.013 | 0.771 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 70.1 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 2 | 19 | 43 | 0.24 | -0.043 | 0.768 | 0.033 | 0.033 | 0 | 47.3 | 46.9 | 71 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 2 | 29 | 43 | 0.223 | -0.036 | 0.768 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 68.8 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 2 | 39 | 43 | 0.217 | -0.01 | 0.768 | 0.046 | 0.046 | 0 | 49.9 | 49.9 | 68.4 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 2 | 49 | 43 | 0.256 | -0.003 | 0.764 | 0.039 | 0.036 | 0 | 49.5 | 49 | 70.1 | 148 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 2 | 59 | 43 | 0.24 | 0.01 | 0.764 | 0.046 | 0.043 | 0 | 54.2 | 53.8 | 65.4 | 159 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 3 | 9 | 43 | 0.161 | -0.007 | 0.764 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 69.2 | 150 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 3 | 19 | 43 | 0.262 | 0.069 | 0.761 | 0.036 | 0.033 | 0 | 52.5 | 52.9 | 67.9 | 154 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 3 | 29 | 43 | 0.161 | 0.036 | 0.761 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 66.7 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 3 | 39 | 43 | 0.161 | 0.02 | 0.761 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 70.5 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 3 | 49 | 43 | 0.23 | 0.016 | 0.758 | 0.036 | 0.033 | 0 | 52 | 51.2 | 68.8 | 153 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 3 | 59 | 43 | 0.279 | 0.056 | 0.758 | 0.033 | 0.03 | 0 | 50.7 | 50.7 | 68.8 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 4 | 9 | 43 | 0.203 | -0.066 | 0.758 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 69.7 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 4 | 19 | 43 | 0.21 | -0.03 | 0.755 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 67.9 | 151 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 4 | 29 | 43 | 0.174 | 0.01 | 0.751 | 0.043 | 0.039 | 0 | 53.3 | 52.9 | 64.5 | 157 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 4 | 39 | 43 | 0.243 | 0 | 0.751 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.5 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 4 | 49 | 43 | 0.184 | 0.01 | 0.748 | 0.033 | 0.03 | 0 | 49.5 | 48.2 | 67.9 | 147 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 4 | 59 | 43 | 0.2 | 0.026 | 0.745 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 67.5 | 144 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 5 | 9 | 43 | 0.213 | 0.03 | 0.741 | 0.036 | 0.033 | 0 | 47.3 | 46.9 | 67.9 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 5 | 19 | 43 | 0.171 | 0.062 | 0.735 | 0.039 | 0.039 | 0 | 49 | 49 | 67.1 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 5 | 29 | 43 | 0.21 | -0.016 | 0.735 | 0.036 | 0.033 | 0 | 47.7 | 46.9 | 68.4 | 143 | 142 | 0 | 32 | 33 |
| 2014 | 4 | 24 | 5 | 39 | 43 | 0.144 | -0.062 | 0.732 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 69.2 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 5 | 49 | 43 | 0.177 | -0.016 | 0.728 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 71 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 5 | 59 | 43 | 0.184 | -0.052 | 0.728 | 0.049 | 0.046 | 0 | 46.9 | 47.3 | 70.5 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 6 | 9 | 43 | 0.18 | -0.013 | 0.728 | 0.033 | 0.03 | 0 | 46.9 | 46.4 | 72.2 | 142 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 6 | 19 | 43 | 0.243 | -0.062 | 0.725 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 70.5 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 6 | 29 | 43 | 0.285 | -0.016 | 0.725 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 72.2 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 6 | 39 | 43 | 0.197 | -0.016 | 0.725 | 0.036 | 0.033 | 0 | 46 | 46.4 | 74 | 139 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 6 | 49 | 43 | 0.184 | -0.036 | 0.722 | 0.039 | 0.039 | 0 | 46.9 | 46.4 | 73.5 | 141 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 6 | 59 | 43 | 0.135 | -0.016 | 0.722 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 74.8 | 139 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 7 | 9 | 43 | 0.164 | 0.013 | 0.722 | 0.033 | 0.03 | 0 | 45.2 | 45.6 | 73.1 | 138 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 7 | 19 | 43 | 0.177 | -0.013 | 0.719 | 0.039 | 0.039 | 0 | 52 | 51.6 | 67.9 | 153 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 7 | 29 | 43 | 0.207 | 0.075 | 0.719 | 0.039 | 0.036 | 0 | 50.3 | 51.2 | 67.5 | 150 | 151 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 7 | 39 | 43 | 0.187 | -0.056 | 0.715 | 0.033 | 0.03 | 0 | 49 | 49 | 70.5 | 146 | 146 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 7 | 49 | 43 | 0.19 | 0.01 | 0.715 | 0.036 | 0.033 | 0 | 49 | 49 | 68.8 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 7 | 59 | 43 | 0.22 | -0.013 | 0.715 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 72.2 | 138 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 8 | 9 | 43 | 0.213 | -0.007 | 0.712 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 69.7 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 8 | 19 | 43 | 0.148 | 0 | 0.709 | 0.033 | 0.03 | 0 | 46 | 46.9 | 70.1 | 140 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 8 | 29 | 43 | 0.121 | -0.013 | 0.709 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 69.2 | 139 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 8 | 39 | 43 | 0.171 | 0.079 | 0.705 | 0.036 | 0.033 | 0 | 46 | 46.9 | 69.7 | 140 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 8 | 49 | 43 | 0.121 | -0.013 | 0.715 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 68.8 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 24 | 8 | 59 | 43 | 0.22 | -0.066 | 0.719 | 0.033 | 0.033 | 0 | 45.6 | 46.9 | 73.5 | 138 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 9 | 9 | 43 | 0.194 | 0 | 0.715 | 0.046 | 0.043 | 0 | 45.2 | 46 | 71.8 | 137 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 9 | 19 | 43 | 0.164 | -0.066 | 0.715 | 0.039 | 0.036 | 0 | 45.6 | 45.6 | 71 | 138 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 9 | 29 | 43 | 0.2 | -0.003 | 0.712 | 0.033 | 0.03 | 0 | 44.3 | 46.9 | 71 | 136 | 139 | 0 | 33 | 30 |
| 2014 | 4 | 24 | 9 | 39 | 43 | 0.177 | -0.072 | 0.709 | 0.036 | 0.033 | 0 | 44.3 | 45.2 | 70.1 | 136 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 9 | 49 | 43 | 0.164 | 0.013 | 0.699 | 0.033 | 0.033 | 0 | 44.3 | 45.2 | 69.7 | 136 | 137 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 9 | 59 | 43 | 0.19 | 0.046 | 0.699 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 70.5 | 138 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 10 | 9 | 43 | 0.102 | -0.043 | 0.696 | 0.033 | 0.03 | 0 | 46 | 46 | 71 | 139 | 140 | 0 | 32 | 33 |
| 2014 | 4 | 24 | 10 | 19 | 43 | 0.174 | -0.026 | 0.696 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 71.8 | 138 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 10 | 29 | 43 | 0.177 | 0.046 | 0.692 | 0.03 | 0.03 | 0 | 46.9 | 49.5 | 71.8 | 141 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 10 | 39 | 43 | 0.164 | 0.007 | 0.692 | 0.033 | 0.03 | 0 | 46.4 | 48.6 | 72.2 | 140 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 10 | 49 | 43 | 0.151 | -0.026 | 0.692 | 0.033 | 0.03 | 0 | 46 | 49 | 72.7 | 140 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 10 | 59 | 43 | 0.171 | -0.033 | 0.692 | 0.033 | 0.03 | 0 | 48.2 | 49 | 71.8 | 144 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 11 | 9 | 43 | 0.194 | -0.016 | 0.692 | 0.033 | 0.033 | 0 | 45.2 | 47.7 | 74 | 138 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 11 | 19 | 43 | 0.148 | 0.066 | 0.689 | 0.033 | 0.03 | 0 | 48.6 | 50.3 | 71.8 | 145 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 11 | 29 | 43 | 0.194 | 0.016 | 0.692 | 0.033 | 0.03 | 0 | 47.7 | 49 | 72.7 | 143 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 11 | 39 | 43 | 0.141 | 0.036 | 0.692 | 0.036 | 0.033 | 0 | 47.7 | 49.5 | 72.7 | 143 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 11 | 49 | 43 | 0.197 | 0.016 | 0.692 | 0.03 | 0.03 | 0 | 45.2 | 46 | 74 | 138 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 24 | 11 | 59 | 43 | 0.171 | 0.023 | 0.692 | 0.036 | 0.033 | 0 | 44.3 | 46 | 74 | 135 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 12 | 9 | 43 | 0.157 | -0.01 | 0.692 | 0.036 | 0.033 | 0 | 44.7 | 45.2 | 73.1 | 136 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 12 | 19 | 43 | 0.197 | -0.052 | 0.692 | 0.039 | 0.039 | 0 | 46 | 47.3 | 71.8 | 139 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 12 | 29 | 43 | 0.112 | 0.033 | 0.696 | 0.039 | 0.039 | 0 | 46 | 46.4 | 71.8 | 139 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 12 | 39 | 43 | 0.167 | 0.007 | 0.696 | 0.036 | 0.033 | 0 | 46 | 45.6 | 72.7 | 139 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 12 | 49 | 43 | 0.154 | 0.016 | 0.699 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 71.8 | 141 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 12 | 59 | 43 | 0.154 | -0.033 | 0.699 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 71 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 13 | 9 | 43 | 0.24 | -0.023 | 0.702 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 70.1 | 142 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 13 | 19 | 43 | 0.24 | 0.03 | 0.705 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 70.1 | 140 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 13 | 29 | 43 | 0.138 | -0.039 | 0.705 | 0.036 | 0.033 | 0 | 49 | 49 | 67.5 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 13 | 39 | 43 | 0.226 | 0.085 | 0.715 | 0.043 | 0.039 | 0 | 46.9 | 47.7 | 68.8 | 141 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 13 | 49 | 43 | 0.154 | 0.043 | 0.719 | 0.033 | 0.03 | 0 | 49 | 49.5 | 68.8 | 145 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 24 | 13 | 59 | 43 | 0.226 | -0.016 | 0.722 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 70.1 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 14 | 9 | 43 | 0.18 | 0.043 | 0.725 | 0.039 | 0.036 | 0 | 48.6 | 49 | 71 | 144 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 14 | 19 | 43 | 0.184 | 0.03 | 0.728 | 0.039 | 0.039 | 0 | 48.2 | 48.6 | 71.8 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 14 | 29 | 43 | 0.233 | 0.069 | 0.732 | 0.033 | 0.03 | 0 | 49.5 | 49 | 72.2 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 14 | 39 | 43 | 0.24 | 0.013 | 0.735 | 0.033 | 0.03 | 0 | 49 | 49.5 | 73.5 | 145 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 14 | 49 | 43 | 0.246 | 0.089 | 0.735 | 0.036 | 0.033 | 0 | 48.6 | 50.3 | 72.7 | 145 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 24 | 14 | 59 | 43 | 0.194 | 0.056 | 0.735 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 70.5 | 150 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 15 | 9 | 43 | 0.243 | 0.052 | 0.738 | 0.033 | 0.03 | 0 | 49 | 49.9 | 71.4 | 145 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 15 | 19 | 43 | 0.24 | 0.023 | 0.741 | 0.036 | 0.033 | 0 | 48.6 | 49.9 | 70.1 | 145 | 147 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 15 | 29 | 43 | 0.197 | 0.03 | 0.745 | 0.033 | 0.03 | 0 | 50.7 | 50.7 | 68.8 | 149 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 15 | 39 | 43 | 0.295 | 0.03 | 0.745 | 0.033 | 0.03 | 0 | 50.7 | 50.7 | 67.5 | 148 | 148 | 0 | 30 | 30 |
| 2014 | 4 | 24 | 15 | 49 | 43 | 0.22 | 0.033 | 0.751 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 67.5 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 15 | 59 | 43 | 0.262 | 0.03 | 0.761 | 0.033 | 0.03 | 0 | 50.7 | 52 | 67.9 | 149 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 16 | 9 | 43 | 0.233 | 0.043 | 0.764 | 0.033 | 0.03 | 0 | 51.2 | 51.6 | 68.4 | 150 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 16 | 19 | 43 | 0.233 | 0.056 | 0.764 | 0.036 | 0.033 | 0 | 52 | 52.5 | 67.9 | 152 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 16 | 29 | 43 | 0.272 | 0.118 | 0.768 | 0.033 | 0.03 | 0 | 51.2 | 52 | 68.8 | 150 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 16 | 39 | 43 | 0.282 | 0.085 | 0.771 | 0.036 | 0.033 | 0 | 51.6 | 52 | 68.8 | 151 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 16 | 49 | 43 | 0.305 | 0.02 | 0.771 | 0.033 | 0.03 | 0 | 51.2 | 51.6 | 71 | 150 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 16 | 59 | 43 | 0.167 | 0.135 | 0.774 | 0.039 | 0.036 | 0 | 49.5 | 50.3 | 71.8 | 146 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 17 | 9 | 43 | 0.213 | 0.144 | 0.774 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 71.4 | 146 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 17 | 19 | 43 | 0.338 | 0.121 | 0.778 | 0.039 | 0.036 | 0 | 49 | 49.5 | 71.4 | 145 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 17 | 29 | 43 | 0.276 | 0.105 | 0.778 | 0.039 | 0.039 | 0 | 49.9 | 50.3 | 70.1 | 147 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 17 | 39 | 43 | 0.23 | 0.118 | 0.778 | 0.039 | 0.036 | 0 | 49 | 48.6 | 71 | 145 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 17 | 49 | 43 | 0.249 | 0.174 | 0.781 | 0.046 | 0.043 | 0 | 48.6 | 48.6 | 70.5 | 143 | 143 | 0 | 30 | 30 |
| 2014 | 4 | 24 | 17 | 59 | 43 | 0.246 | 0.102 | 0.781 | 0.049 | 0.049 | 0 | 49 | 48.2 | 69.2 | 144 | 142 | 0 | 30 | 30 |
| 2014 | 4 | 24 | 18 | 9 | 43 | 0.253 | 0.157 | 0.781 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 18 | 19 | 43 | 0.207 | 0.161 | 0.781 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 67.5 | 150 | 148 | 0 | 30 | 30 |
| 2014 | 4 | 24 | 18 | 29 | 43 | 0.292 | 0.138 | 0.784 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.9 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 18 | 39 | 43 | 0.279 | 0.223 | 0.787 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 68.4 | 143 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 18 | 49 | 43 | 0.282 | 0.22 | 0.791 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 68.4 | 144 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 18 | 59 | 43 | 0.279 | 0.223 | 0.794 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 66.7 | 148 | 146 | 0 | 30 | 31 |
| 2014 | 4 | 24 | 19 | 9 | 43 | 0.305 | 0.24 | 0.797 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.1 | 148 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 19 | 19 | 43 | 0.236 | 0.282 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 67.9 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 19 | 29 | 43 | 0.299 | 0.148 | 0.801 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 68.8 | 146 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 19 | 39 | 43 | 0.223 | 0.217 | 0.804 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 68.8 | 148 | 146 | 0 | 30 | 30 |
| 2014 | 4 | 24 | 19 | 49 | 43 | 0.269 | 0.246 | 0.804 | 0.039 | 0.036 | 0 | 49 | 49 | 71.4 | 146 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 24 | 19 | 59 | 43 | 0.167 | 0.03 | 0.807 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 71 | 145 | 144 | 0 | 30 | 31 |
| 2014 | 4 | 24 | 20 | 9 | 43 | 0.246 | 0.03 | 0.807 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 70.1 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 20 | 19 | 43 | 0.282 | 0 | 0.807 | 0.036 | 0.033 | 0 | 50.7 | 49.9 | 70.5 | 150 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 24 | 20 | 29 | 43 | 0.272 | 0 | 0.807 | 0.036 | 0.033 | 0 | 50.3 | 49 | 71.8 | 148 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 20 | 39 | 43 | 0.233 | 0.007 | 0.81 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 71.4 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 20 | 49 | 43 | 0.246 | -0.01 | 0.81 | 0.033 | 0.03 | 0 | 49 | 48.6 | 72.7 | 145 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 20 | 59 | 43 | 0.243 | 0.059 | 0.81 | 0.052 | 0.049 | 0 | 48.2 | 47.7 | 73.1 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 21 | 9 | 43 | 0.262 | -0.003 | 0.81 | 0.033 | 0.03 | 0 | 48.6 | 47.7 | 73.1 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 21 | 19 | 43 | 0.226 | -0.01 | 0.81 | 0.033 | 0.03 | 0 | 49.9 | 49 | 71.4 | 147 | 146 | 0 | 31 | 32 |
| 2014 | 4 | 24 | 21 | 29 | 43 | 0.279 | 0.079 | 0.81 | 0.039 | 0.039 | 0 | 49 | 49 | 71.4 | 145 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 21 | 39 | 43 | 0.24 | 0.03 | 0.81 | 0.049 | 0.046 | 0 | 48.6 | 48.6 | 71.8 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 21 | 49 | 43 | 0.358 | -0.043 | 0.81 | 0.039 | 0.039 | 0 | 49 | 48.2 | 71.4 | 145 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 21 | 59 | 43 | 0.259 | 0 | 0.81 | 0.036 | 0.033 | 0 | 49 | 49 | 71 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 22 | 9 | 43 | 0.312 | 0.01 | 0.814 | 0.039 | 0.036 | 0 | 49.9 | 49 | 70.1 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 22 | 19 | 43 | 0.217 | 0.007 | 0.81 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 68.8 | 151 | 149 | 0 | 31 | 30 |
| 2014 | 4 | 24 | 22 | 29 | 43 | 0.256 | 0.079 | 0.814 | 0.039 | 0.039 | 0 | 51.2 | 49.9 | 68.8 | 151 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 24 | 22 | 39 | 43 | 0.223 | -0.016 | 0.814 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 68.8 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 22 | 49 | 43 | 0.207 | 0.01 | 0.814 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 68.8 | 148 | 146 | 0 | 32 | 30 |
| 2014 | 4 | 24 | 22 | 59 | 43 | 0.236 | 0.02 | 0.814 | 0.039 | 0.036 | 0 | 52.5 | 52 | 66.7 | 153 | 152 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 23 | 9 | 43 | 0.24 | -0.033 | 0.814 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 68.8 | 148 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 23 | 19 | 43 | 0.184 | 0.013 | 0.814 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 67.5 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 23 | 29 | 43 | 0.269 | 0.052 | 0.817 | 0.033 | 0.03 | 0 | 49.5 | 49 | 68.4 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 23 | 39 | 43 | 0.299 | -0.089 | 0.817 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 68.4 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 24 | 23 | 49 | 43 | 0.322 | -0.016 | 0.817 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 68.4 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 24 | 23 | 59 | 43 | 0.289 | 0.049 | 0.817 | 0.039 | 0.036 | 0 | 49.5 | 49 | 66.7 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 0 | 9 | 43 | 0.276 | 0 | 0.82 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.5 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 0 | 19 | 43 | 0.266 | 0.023 | 0.82 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 67.9 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 0 | 29 | 43 | 0.276 | 0.072 | 0.82 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 67.9 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 0 | 39 | 43 | 0.285 | 0.003 | 0.823 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 67.9 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 0 | 49 | 43 | 0.217 | 0.013 | 0.827 | 0.046 | 0.043 | 0 | 48.2 | 48.6 | 67.5 | 145 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 0 | 59 | 43 | 0.21 | 0.016 | 0.827 | 0.039 | 0.039 | 0 | 48.6 | 48.2 | 67.9 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 1 | 9 | 43 | 0.374 | 0.013 | 0.827 | 0.043 | 0.039 | 0 | 51.2 | 50.3 | 65.8 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 1 | 19 | 43 | 0.269 | 0.052 | 0.827 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 66.7 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 1 | 29 | 43 | 0.308 | 0.013 | 0.83 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 68.8 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 1 | 39 | 43 | 0.305 | -0.046 | 0.83 | 0.039 | 0.039 | 0 | 49 | 48.6 | 68.8 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 1 | 49 | 43 | 0.282 | 0 | 0.83 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 67.9 | 147 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 25 | 1 | 59 | 43 | 0.253 | 0 | 0.827 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 64.9 | 156 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 2 | 9 | 43 | 0.289 | -0.016 | 0.83 | 0.039 | 0.036 | 0 | 49.9 | 50.7 | 65.4 | 149 | 149 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 2 | 19 | 43 | 0.292 | 0 | 0.83 | 0.039 | 0.039 | 0 | 52 | 52 | 63.2 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 2 | 29 | 43 | 0.282 | -0.013 | 0.83 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 64.9 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 2 | 39 | 43 | 0.322 | -0.049 | 0.833 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 68.4 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 2 | 49 | 43 | 0.236 | -0.033 | 0.833 | 0.039 | 0.036 | 0 | 50.7 | 49.5 | 67.1 | 150 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 2 | 59 | 43 | 0.308 | -0.033 | 0.833 | 0.043 | 0.039 | 0 | 50.7 | 49.9 | 67.9 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 3 | 9 | 43 | 0.328 | 0.046 | 0.833 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 69.2 | 145 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 3 | 19 | 43 | 0.285 | -0.01 | 0.833 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 69.2 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 3 | 29 | 43 | 0.233 | 0 | 0.833 | 0.043 | 0.039 | 0 | 49.9 | 49.9 | 68.8 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 3 | 39 | 43 | 0.279 | -0.049 | 0.833 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 70.5 | 143 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 3 | 49 | 43 | 0.276 | -0.039 | 0.833 | 0.039 | 0.036 | 0 | 50.3 | 49.5 | 68.8 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 3 | 59 | 43 | 0.256 | 0.02 | 0.833 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 70.5 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 4 | 9 | 43 | 0.305 | 0.049 | 0.833 | 0.039 | 0.039 | 0 | 49.5 | 49 | 69.2 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 4 | 19 | 43 | 0.213 | -0.016 | 0.833 | 0.039 | 0.039 | 0 | 49 | 48.6 | 69.7 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 4 | 29 | 43 | 0.21 | 0 | 0.833 | 0.036 | 0.033 | 0 | 49 | 48.6 | 70.5 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 4 | 39 | 43 | 0.217 | -0.052 | 0.833 | 0.039 | 0.036 | 0 | 50.7 | 51.2 | 67.9 | 151 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 4 | 49 | 43 | 0.266 | -0.046 | 0.833 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 69.7 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 4 | 59 | 43 | 0.302 | 0.085 | 0.833 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 67.9 | 151 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 5 | 9 | 43 | 0.348 | 0.039 | 0.833 | 0.043 | 0.039 | 0 | 52.5 | 52 | 67.1 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 5 | 19 | 43 | 0.246 | 0.092 | 0.833 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 67.9 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 5 | 29 | 43 | 0.315 | 0.046 | 0.833 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 70.5 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 5 | 39 | 43 | 0.318 | -0.016 | 0.833 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 70.5 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 5 | 49 | 43 | 0.253 | 0.023 | 0.833 | 0.039 | 0.039 | 0 | 49 | 48.2 | 70.1 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 5 | 59 | 43 | 0.318 | 0.115 | 0.833 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 69.7 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 25 | 6 | 9 | 43 | 0.328 | 0.033 | 0.833 | 0.039 | 0.039 | 0 | 47.7 | 46.4 | 71.8 | 142 | 141 | 0 | 31 | 33 |
| 2014 | 4 | 25 | 6 | 19 | 43 | 0.19 | -0.01 | 0.833 | 0.043 | 0.039 | 0 | 48.2 | 47.7 | 70.1 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 6 | 29 | 43 | 0.285 | 0 | 0.833 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 71.4 | 142 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 6 | 39 | 43 | 0.249 | 0.016 | 0.833 | 0.033 | 0.03 | 0 | 46 | 45.6 | 72.2 | 139 | 138 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 6 | 49 | 43 | 0.272 | -0.02 | 0.833 | 0.039 | 0.039 | 0 | 46 | 46.4 | 72.7 | 139 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 6 | 59 | 43 | 0.266 | 0.02 | 0.83 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 67.1 | 151 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 7 | 9 | 43 | 0.256 | -0.02 | 0.83 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 69.2 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 25 | 7 | 19 | 43 | 0.243 | 0.023 | 0.83 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 71 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 7 | 29 | 43 | 0.276 | 0.039 | 0.83 | 0.036 | 0.033 | 0 | 46.4 | 47.7 | 71 | 141 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 7 | 39 | 43 | 0.282 | 0.013 | 0.827 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 67.1 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 7 | 49 | 43 | 0.285 | 0 | 0.83 | 0.039 | 0.039 | 0 | 49.5 | 49 | 69.7 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 7 | 59 | 43 | 0.246 | 0.033 | 0.827 | 0.039 | 0.039 | 0 | 47.3 | 48.6 | 70.1 | 142 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 8 | 9 | 43 | 0.256 | -0.033 | 0.827 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 69.7 | 143 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 8 | 19 | 43 | 0.253 | 0.056 | 0.82 | 0.033 | 0.03 | 0 | 48.6 | 49.5 | 68.8 | 145 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 8 | 29 | 43 | 0.331 | -0.023 | 0.82 | 0.033 | 0.03 | 0 | 49 | 49.9 | 67.9 | 146 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 8 | 39 | 43 | 0.24 | 0 | 0.82 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 69.2 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 8 | 49 | 43 | 0.325 | 0.039 | 0.82 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 71 | 141 | 141 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 8 | 59 | 43 | 0.279 | -0.036 | 0.817 | 0.039 | 0.036 | 0 | 46.4 | 46 | 70.5 | 139 | 139 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 9 | 9 | 43 | 0.269 | 0.007 | 0.817 | 0.039 | 0.036 | 0 | 47.3 | 48.6 | 68.4 | 143 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 9 | 19 | 43 | 0.302 | 0.049 | 0.814 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 64.9 | 157 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 9 | 29 | 43 | 0.348 | 0.095 | 0.814 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 68.8 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 9 | 39 | 43 | 0.318 | -0.02 | 0.814 | 0.036 | 0.033 | 0 | 47.7 | 47.3 | 70.5 | 143 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 9 | 49 | 43 | 0.253 | 0.112 | 0.814 | 0.033 | 0.03 | 0 | 46 | 46.4 | 71 | 139 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 9 | 59 | 43 | 0.305 | 0.026 | 0.814 | 0.033 | 0.03 | 0 | 45.6 | 46.9 | 72.7 | 138 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 9 | 43 | 0.262 | -0.026 | 0.814 | 0.039 | 0.039 | 0 | 45.2 | 45.2 | 72.2 | 137 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 19 | 43 | 0.233 | -0.023 | 0.81 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 68.4 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 29 | 43 | 0.308 | -0.033 | 0.814 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 71.8 | 140 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 39 | 43 | 0.295 | -0.016 | 0.814 | 0.033 | 0.03 | 0 | 46 | 47.3 | 73.1 | 139 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 49 | 43 | 0.305 | 0.046 | 0.814 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 72.7 | 138 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 10 | 59 | 43 | 0.253 | -0.016 | 0.81 | 0.039 | 0.036 | 0 | 45.6 | 45.2 | 73.5 | 137 | 137 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 11 | 9 | 43 | 0.259 | 0.062 | 0.81 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 73.5 | 136 | 138 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 11 | 19 | 43 | 0.249 | -0.056 | 0.81 | 0.039 | 0.039 | 0 | 45.6 | 46.4 | 72.7 | 138 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 11 | 29 | 43 | 0.217 | -0.069 | 0.81 | 0.033 | 0.03 | 0 | 44.7 | 45.2 | 74.4 | 136 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 11 | 39 | 43 | 0.331 | 0.007 | 0.81 | 0.033 | 0.03 | 0 | 45.2 | 45.2 | 74.8 | 137 | 136 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 11 | 49 | 43 | 0.161 | -0.039 | 0.81 | 0.039 | 0.036 | 0 | 44.3 | 44.7 | 75.3 | 134 | 135 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 11 | 59 | 43 | 0.236 | -0.049 | 0.81 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 74 | 137 | 137 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 12 | 9 | 43 | 0.331 | -0.023 | 0.807 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 71.4 | 143 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 25 | 12 | 19 | 43 | 0.22 | 0.112 | 0.807 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 67.9 | 150 | 149 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 12 | 29 | 43 | 0.21 | 0.062 | 0.807 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 67.1 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 12 | 39 | 43 | 0.203 | 0.075 | 0.807 | 0.036 | 0.033 | 0 | 49.5 | 49 | 71.8 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 12 | 49 | 43 | 0.269 | -0.016 | 0.807 | 0.033 | 0.03 | 0 | 49.9 | 49.9 | 71 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 12 | 59 | 43 | 0.187 | 0.121 | 0.807 | 0.043 | 0.043 | 0 | 47.7 | 47.3 | 73.1 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 13 | 9 | 43 | 0.282 | 0.066 | 0.807 | 0.039 | 0.036 | 0 | 47.7 | 49.9 | 73.5 | 143 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 13 | 19 | 43 | 0.269 | 0.036 | 0.807 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 74.8 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 13 | 29 | 43 | 0.22 | 0.016 | 0.807 | 0.033 | 0.03 | 0 | 48.2 | 47.3 | 74.4 | 143 | 142 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 13 | 39 | 43 | 0.285 | 0.049 | 0.807 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 75.3 | 140 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 13 | 49 | 43 | 0.203 | 0.085 | 0.807 | 0.039 | 0.036 | 0 | 46 | 47.3 | 74.8 | 139 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 13 | 59 | 43 | 0.259 | 0 | 0.807 | 0.039 | 0.036 | 0 | 47.3 | 48.6 | 75.7 | 142 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 14 | 9 | 43 | 0.24 | 0.066 | 0.807 | 0.036 | 0.033 | 0 | 49 | 50.3 | 71.8 | 146 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 14 | 19 | 43 | 0.302 | 0.033 | 0.807 | 0.033 | 0.033 | 0 | 47.7 | 48.6 | 74 | 144 | 144 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 14 | 29 | 43 | 0.233 | 0.085 | 0.807 | 0.036 | 0.033 | 0 | 47.3 | 48.2 | 74.8 | 142 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 14 | 39 | 43 | 0.289 | 0.105 | 0.807 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 73.5 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 14 | 49 | 43 | 0.299 | 0.039 | 0.807 | 0.033 | 0.03 | 0 | 52 | 52.9 | 67.9 | 153 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 14 | 59 | 43 | 0.203 | 0.066 | 0.807 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 71 | 146 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 15 | 9 | 43 | 0.285 | 0.069 | 0.804 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 71.8 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 15 | 19 | 43 | 0.23 | -0.02 | 0.804 | 0.039 | 0.036 | 0 | 51.6 | 50.3 | 70.5 | 152 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 15 | 29 | 43 | 0.269 | 0.102 | 0.804 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 71.4 | 146 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 15 | 39 | 43 | 0.259 | 0.079 | 0.804 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 71 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 15 | 49 | 43 | 0.213 | 0.043 | 0.804 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 70.1 | 147 | 147 | 0 | 30 | 31 |
| 2014 | 4 | 25 | 15 | 59 | 43 | 0.256 | 0.128 | 0.804 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 69.7 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 16 | 9 | 43 | 0.279 | 0.075 | 0.804 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 70.1 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 16 | 19 | 43 | 0.233 | 0.105 | 0.804 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 70.5 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 16 | 29 | 43 | 0.266 | 0.118 | 0.804 | 0.039 | 0.036 | 0 | 49.5 | 50.3 | 71.4 | 147 | 147 | 0 | 32 | 30 |
| 2014 | 4 | 25 | 16 | 39 | 43 | 0.24 | 0.075 | 0.804 | 0.039 | 0.036 | 0 | 48.6 | 49.5 | 71.8 | 145 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 16 | 49 | 43 | 0.276 | 0.131 | 0.804 | 0.043 | 0.039 | 0 | 47.7 | 48.2 | 71.8 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 16 | 59 | 43 | 0.272 | 0.138 | 0.804 | 0.039 | 0.039 | 0 | 49.5 | 49 | 71 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 17 | 9 | 43 | 0.259 | 0.112 | 0.804 | 0.043 | 0.039 | 0 | 47.7 | 48.2 | 71.8 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 17 | 19 | 43 | 0.249 | 0.089 | 0.804 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 71.4 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 17 | 29 | 43 | 0.24 | 0.112 | 0.801 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 70.5 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 17 | 39 | 43 | 0.233 | 0.056 | 0.804 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 69.2 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 17 | 49 | 43 | 0.236 | 0.125 | 0.804 | 0.043 | 0.039 | 0 | 47.7 | 47.3 | 72.7 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 17 | 59 | 43 | 0.253 | 0.115 | 0.804 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 73.5 | 140 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 18 | 9 | 43 | 0.23 | 0.085 | 0.804 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 72.2 | 143 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 18 | 19 | 43 | 0.289 | 0.033 | 0.801 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 72.2 | 142 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 18 | 29 | 43 | 0.249 | -0.007 | 0.801 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 72.2 | 140 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 18 | 39 | 43 | 0.279 | -0.052 | 0.801 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 71.8 | 142 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 18 | 49 | 43 | 0.24 | 0.125 | 0.801 | 0.039 | 0.036 | 0 | 47.3 | 46.9 | 73.5 | 141 | 140 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 18 | 59 | 43 | 0.19 | 0 | 0.801 | 0.036 | 0.033 | 0 | 45.6 | 46 | 74 | 138 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 9 | 43 | 0.249 | 0.049 | 0.801 | 0.036 | 0.033 | 0 | 45.6 | 46 | 74.4 | 138 | 138 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 19 | 43 | 0.167 | 0.013 | 0.801 | 0.033 | 0.03 | 0 | 46.4 | 46.9 | 73.1 | 140 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 29 | 43 | 0.171 | 0 | 0.801 | 0.03 | 0.03 | 0 | 46.9 | 46.9 | 73.5 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 39 | 43 | 0.236 | 0.033 | 0.801 | 0.033 | 0.03 | 0 | 46.9 | 47.3 | 72.7 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 49 | 43 | 0.174 | 0.082 | 0.801 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 73.1 | 141 | 140 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 19 | 59 | 43 | 0.174 | -0.043 | 0.801 | 0.043 | 0.039 | 0 | 48.2 | 48.6 | 71.4 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 20 | 9 | 43 | 0.2 | 0.033 | 0.801 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 71.8 | 142 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 25 | 20 | 19 | 43 | 0.243 | -0.03 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 49 | 71 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 20 | 29 | 43 | 0.272 | 0.026 | 0.801 | 0.043 | 0.039 | 0 | 50.3 | 49.9 | 69.2 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 20 | 39 | 43 | 0.157 | -0.02 | 0.801 | 0.046 | 0.043 | 0 | 49.9 | 49 | 71.4 | 147 | 146 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 20 | 49 | 43 | 0.233 | -0.013 | 0.801 | 0.039 | 0.036 | 0 | 49 | 48.6 | 71.4 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 20 | 59 | 43 | 0.305 | -0.036 | 0.801 | 0.036 | 0.033 | 0 | 49 | 48.2 | 71.8 | 145 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 21 | 9 | 43 | 0.249 | 0.023 | 0.801 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 71.8 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 21 | 19 | 43 | 0.285 | -0.023 | 0.801 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 70.5 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 21 | 29 | 43 | 0.262 | -0.108 | 0.801 | 0.043 | 0.039 | 0 | 50.7 | 50.3 | 70.1 | 150 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 21 | 39 | 43 | 0.217 | -0.01 | 0.801 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 70.5 | 150 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 21 | 49 | 43 | 0.236 | -0.013 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 71 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 21 | 59 | 43 | 0.207 | 0.043 | 0.801 | 0.043 | 0.039 | 0 | 49.9 | 50.3 | 70.1 | 149 | 148 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 22 | 9 | 43 | 0.249 | 0 | 0.801 | 0.039 | 0.039 | 0 | 52.5 | 52.5 | 67.9 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 22 | 19 | 43 | 0.266 | -0.066 | 0.801 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 71 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 22 | 29 | 43 | 0.19 | -0.082 | 0.801 | 0.043 | 0.043 | 0 | 49.9 | 49 | 71 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 22 | 39 | 43 | 0.223 | -0.092 | 0.801 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 70.1 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 22 | 49 | 43 | 0.226 | -0.056 | 0.801 | 0.039 | 0.039 | 0 | 50.7 | 49 | 69.7 | 149 | 146 | 0 | 31 | 32 |
| 2014 | 4 | 25 | 22 | 59 | 43 | 0.269 | -0.056 | 0.801 | 0.039 | 0.039 | 0 | 50.7 | 49.9 | 70.1 | 150 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 23 | 9 | 43 | 0.22 | 0.039 | 0.801 | 0.039 | 0.039 | 0 | 50.3 | 49.5 | 70.1 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 25 | 23 | 19 | 43 | 0.21 | -0.03 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 70.5 | 149 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 23 | 29 | 43 | 0.236 | 0.046 | 0.801 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 70.1 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 25 | 23 | 39 | 43 | 0.2 | 0.013 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 70.5 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 25 | 23 | 49 | 43 | 0.253 | -0.007 | 0.801 | 0.039 | 0.036 | 0 | 51.2 | 50.3 | 68.4 | 152 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 25 | 23 | 59 | 43 | 0.253 | -0.03 | 0.801 | 0.039 | 0.039 | 0 | 50.3 | 49 | 69.7 | 148 | 146 | 0 | 31 | 32 |
| 2014 | 4 | 26 | 0 | 9 | 43 | 0.269 | 0.007 | 0.801 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 70.1 | 146 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 0 | 19 | 43 | 0.262 | -0.01 | 0.801 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 67.9 | 149 | 148 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 0 | 29 | 43 | 0.285 | 0.013 | 0.801 | 0.046 | 0.043 | 0 | 49.5 | 49.5 | 68.4 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 0 | 39 | 43 | 0.243 | -0.036 | 0.801 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 66.7 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 0 | 49 | 43 | 0.226 | 0.02 | 0.801 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 64.9 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 0 | 59 | 43 | 0.243 | -0.007 | 0.801 | 0.049 | 0.049 | 0 | 50.7 | 50.3 | 68.8 | 151 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 1 | 9 | 43 | 0.22 | 0.013 | 0.801 | 0.036 | 0.033 | 0 | 49.5 | 48.6 | 70.1 | 147 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 1 | 19 | 43 | 0.2 | 0.036 | 0.801 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 71 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 1 | 29 | 43 | 0.249 | 0 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 48.6 | 67.9 | 148 | 146 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 1 | 39 | 43 | 0.194 | 0 | 0.801 | 0.046 | 0.046 | 0 | 51.6 | 52.5 | 63.2 | 153 | 153 | 0 | 33 | 31 |
| 2014 | 4 | 26 | 1 | 49 | 43 | 0.259 | 0.046 | 0.801 | 0.039 | 0.036 | 0 | 51.2 | 51.6 | 64.5 | 152 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 26 | 1 | 59 | 43 | 0.151 | 0.013 | 0.801 | 0.033 | 0.03 | 0 | 52.5 | 52 | 63.6 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 2 | 9 | 43 | 0.2 | 0.069 | 0.801 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 66.7 | 151 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 2 | 19 | 43 | 0.253 | 0 | 0.801 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 66.2 | 150 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 2 | 29 | 43 | 0.194 | -0.007 | 0.801 | 0.033 | 0.03 | 0 | 49 | 49 | 67.1 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 2 | 39 | 43 | 0.197 | 0 | 0.801 | 0.039 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 2 | 49 | 43 | 0.2 | -0.036 | 0.801 | 0.043 | 0.039 | 0 | 48.6 | 48.6 | 69.2 | 146 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 2 | 59 | 43 | 0.223 | -0.052 | 0.801 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 68.4 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 9 | 43 | 0.236 | 0.039 | 0.801 | 0.036 | 0.033 | 0 | 47.3 | 47.3 | 70.5 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 19 | 43 | 0.18 | 0.039 | 0.801 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 66.7 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 29 | 43 | 0.253 | 0.007 | 0.801 | 0.043 | 0.039 | 0 | 52 | 51.6 | 65.4 | 154 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 39 | 43 | 0.223 | 0.016 | 0.801 | 0.039 | 0.036 | 0 | 49 | 49 | 66.2 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 49 | 43 | 0.223 | 0.003 | 0.801 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 64.9 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 3 | 59 | 43 | 0.226 | -0.049 | 0.801 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 67.1 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 4 | 9 | 43 | 0.289 | -0.033 | 0.801 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 69.2 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 4 | 19 | 43 | 0.292 | -0.013 | 0.801 | 0.039 | 0.039 | 0 | 48.2 | 47.3 | 67.9 | 145 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 4 | 29 | 43 | 0.285 | 0 | 0.801 | 0.043 | 0.039 | 0 | 49.5 | 49.5 | 67.1 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 4 | 39 | 43 | 0.282 | -0.02 | 0.801 | 0.039 | 0.039 | 0 | 49.5 | 49 | 69.7 | 147 | 147 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 4 | 49 | 43 | 0.279 | -0.079 | 0.797 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 64.9 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 4 | 59 | 43 | 0.141 | -0.036 | 0.797 | 0.039 | 0.039 | 0 | 53.8 | 54.6 | 60.6 | 159 | 159 | 0 | 34 | 32 |
| 2014 | 4 | 26 | 5 | 9 | 43 | 0.125 | 0.03 | 0.797 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 58.9 | 162 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 5 | 19 | 43 | 0.217 | 0.01 | 0.797 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 59.3 | 158 | 157 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 5 | 29 | 43 | 0.24 | 0.016 | 0.797 | 0.043 | 0.039 | 0 | 52.9 | 52.5 | 62.4 | 156 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 5 | 39 | 43 | 0.213 | 0.03 | 0.797 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 63.2 | 153 | 152 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 5 | 49 | 43 | 0.151 | 0.003 | 0.797 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 62.8 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 5 | 59 | 43 | 0.118 | 0.062 | 0.797 | 0.036 | 0.033 | 0 | 51.6 | 52.5 | 62.8 | 153 | 154 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 6 | 9 | 43 | 0.203 | -0.033 | 0.797 | 0.039 | 0.036 | 0 | 50.7 | 50.3 | 63.6 | 151 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 6 | 19 | 43 | 0.164 | 0.056 | 0.797 | 0.049 | 0.046 | 0 | 53.3 | 54.6 | 59.8 | 157 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 6 | 29 | 43 | 0.223 | 0.056 | 0.797 | 0.039 | 0.036 | 0 | 52.5 | 52.5 | 62.4 | 155 | 155 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 6 | 39 | 43 | 0.18 | 0.046 | 0.794 | 0.036 | 0.033 | 0 | 54.2 | 54.6 | 60.2 | 159 | 159 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 6 | 49 | 43 | 0.197 | -0.013 | 0.797 | 0.036 | 0.033 | 0 | 52 | 52 | 62.4 | 154 | 154 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 6 | 59 | 43 | 0.187 | 0.085 | 0.797 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 63.6 | 150 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 7 | 9 | 43 | 0.203 | 0.039 | 0.797 | 0.033 | 0.03 | 0 | 49.5 | 49 | 64.1 | 148 | 147 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 7 | 19 | 43 | 0.177 | -0.033 | 0.794 | 0.039 | 0.039 | 0 | 52.5 | 52 | 62.4 | 154 | 154 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 7 | 29 | 43 | 0.187 | 0.026 | 0.794 | 0.039 | 0.036 | 0 | 58.5 | 57.6 | 55.5 | 169 | 167 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 7 | 39 | 43 | 0.197 | 0.046 | 0.794 | 0.039 | 0.036 | 0 | 57.2 | 56.8 | 58 | 166 | 164 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 7 | 49 | 43 | 0.105 | 0.082 | 0.794 | 0.036 | 0.033 | 0 | 55.9 | 55.9 | 58.5 | 163 | 162 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 7 | 59 | 43 | 0.23 | -0.026 | 0.794 | 0.036 | 0.033 | 0 | 55 | 55.5 | 60.2 | 161 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 8 | 9 | 43 | 0.21 | -0.02 | 0.794 | 0.036 | 0.033 | 0 | 55 | 55 | 59.3 | 161 | 161 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 8 | 19 | 43 | 0.131 | -0.016 | 0.794 | 0.036 | 0.033 | 0 | 53.8 | 53.8 | 61.5 | 158 | 158 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 8 | 29 | 43 | 0.187 | 0.033 | 0.794 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 63.6 | 153 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 8 | 39 | 43 | 0.259 | 0.013 | 0.797 | 0.036 | 0.033 | 0 | 50.3 | 49.9 | 67.1 | 150 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 8 | 49 | 43 | 0.23 | -0.039 | 0.797 | 0.039 | 0.039 | 0 | 49.9 | 50.7 | 64.9 | 150 | 151 | 0 | 34 | 33 |
| 2014 | 4 | 26 | 8 | 59 | 43 | 0.233 | 0.036 | 0.794 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 65.8 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 9 | 9 | 43 | 0.253 | 0.02 | 0.797 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 65.4 | 149 | 150 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 9 | 19 | 43 | 0.236 | 0.039 | 0.794 | 0.036 | 0.033 | 0 | 49 | 50.3 | 66.2 | 147 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 9 | 29 | 43 | 0.24 | 0.046 | 0.794 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 67.9 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 9 | 39 | 43 | 0.171 | 0.007 | 0.797 | 0.033 | 0.033 | 0 | 49.9 | 49.9 | 67.1 | 149 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 9 | 49 | 43 | 0.233 | 0.01 | 0.794 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 68.8 | 145 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 9 | 59 | 43 | 0.151 | 0.01 | 0.794 | 0.033 | 0.03 | 0 | 49.5 | 50.3 | 66.7 | 147 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 10 | 9 | 43 | 0.171 | 0.062 | 0.794 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 69.7 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 10 | 19 | 43 | 0.18 | 0.007 | 0.794 | 0.033 | 0.03 | 0 | 47.7 | 48.6 | 68.4 | 145 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 26 | 10 | 29 | 43 | 0.203 | 0.013 | 0.794 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 69.2 | 144 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 10 | 39 | 43 | 0.141 | 0.036 | 0.794 | 0.039 | 0.036 | 0 | 47.3 | 48.2 | 69.7 | 143 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 10 | 49 | 43 | 0.19 | 0.079 | 0.794 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 67.5 | 146 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 10 | 59 | 43 | 0.217 | 0.069 | 0.794 | 0.033 | 0.03 | 0 | 48.6 | 49.9 | 65.4 | 146 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 11 | 9 | 43 | 0.187 | 0 | 0.791 | 0.033 | 0.03 | 0 | 46.9 | 47.7 | 70.1 | 141 | 144 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 11 | 19 | 43 | 0.187 | 0.007 | 0.787 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 66.2 | 144 | 146 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 11 | 29 | 43 | 0.21 | 0.092 | 0.787 | 0.039 | 0.036 | 0 | 48.6 | 49.5 | 66.2 | 146 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 11 | 39 | 43 | 0.171 | 0.105 | 0.787 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 68.8 | 147 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 11 | 49 | 43 | 0.223 | 0.125 | 0.784 | 0.039 | 0.036 | 0 | 49 | 49.5 | 66.7 | 146 | 148 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 11 | 59 | 43 | 0.266 | 0.108 | 0.784 | 0.036 | 0.033 | 0 | 49.9 | 50.3 | 66.2 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 12 | 9 | 43 | 0.144 | 0.22 | 0.778 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 64.1 | 151 | 152 | 0 | 32 | 33 |
| 2014 | 4 | 26 | 12 | 19 | 43 | 0.24 | 0.272 | 0.778 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 62.4 | 153 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 26 | 12 | 29 | 43 | 0.226 | 0.213 | 0.778 | 0.039 | 0.039 | 0 | 52.5 | 52.9 | 65.4 | 155 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 12 | 39 | 43 | 0.272 | 0.167 | 0.778 | 0.039 | 0.036 | 0 | 51.6 | 52.5 | 65.8 | 152 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 12 | 49 | 43 | 0.24 | 0.135 | 0.774 | 0.036 | 0.033 | 0 | 51.6 | 52 | 65.8 | 153 | 153 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 12 | 59 | 43 | 0.233 | 0.2 | 0.774 | 0.043 | 0.043 | 0 | 51.6 | 52.5 | 65.8 | 152 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 13 | 9 | 43 | 0.253 | 0.171 | 0.774 | 0.033 | 0.03 | 0 | 52.5 | 52.9 | 66.7 | 154 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 13 | 19 | 43 | 0.249 | 0.102 | 0.771 | 0.036 | 0.033 | 0 | 52.5 | 53.3 | 67.5 | 155 | 156 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 13 | 29 | 43 | 0.233 | 0.056 | 0.771 | 0.036 | 0.033 | 0 | 52.5 | 52.9 | 66.7 | 155 | 155 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 13 | 39 | 43 | 0.236 | 0.023 | 0.771 | 0.033 | 0.03 | 0 | 53.8 | 54.6 | 65.8 | 157 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 13 | 49 | 43 | 0.2 | 0.033 | 0.771 | 0.03 | 0.03 | 0 | 53.3 | 53.8 | 68.4 | 155 | 157 | 0 | 31 | 32 |
| 2014 | 4 | 26 | 13 | 59 | 43 | 0.269 | 0.115 | 0.771 | 0.039 | 0.036 | 0 | 53.3 | 53.8 | 68.4 | 156 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 14 | 9 | 43 | 0.246 | 0.092 | 0.771 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 68.8 | 158 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 14 | 19 | 43 | 0.217 | 0.105 | 0.768 | 0.033 | 0.03 | 0 | 54.6 | 55.5 | 68.8 | 159 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 14 | 29 | 43 | 0.2 | 0.118 | 0.768 | 0.036 | 0.033 | 0 | 54.6 | 55.9 | 68.8 | 160 | 162 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 14 | 39 | 43 | 0.203 | 0.066 | 0.771 | 0.033 | 0.03 | 0 | 58.9 | 58 | 62.8 | 168 | 167 | 0 | 31 | 32 |
| 2014 | 4 | 26 | 14 | 49 | 43 | 0.18 | 0.115 | 0.771 | 0.033 | 0.03 | 0 | 56.3 | 56.8 | 67.9 | 163 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 14 | 59 | 43 | 0.272 | 0.135 | 0.768 | 0.033 | 0.03 | 0 | 56.8 | 57.2 | 68.8 | 164 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 15 | 9 | 43 | 0.236 | 0.148 | 0.768 | 0.033 | 0.03 | 0 | 56.3 | 56.8 | 66.2 | 162 | 163 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 15 | 19 | 43 | 0.253 | 0.098 | 0.768 | 0.033 | 0.03 | 0 | 55.9 | 56.8 | 68.4 | 162 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 15 | 29 | 43 | 0.22 | 0.098 | 0.768 | 0.033 | 0.03 | 0 | 58.5 | 58.5 | 64.1 | 167 | 167 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 15 | 39 | 43 | 0.24 | 0.187 | 0.768 | 0.039 | 0.036 | 0 | 55 | 55 | 67.9 | 160 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 15 | 49 | 43 | 0.197 | 0.197 | 0.768 | 0.036 | 0.033 | 0 | 53.8 | 55 | 68.8 | 156 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 26 | 15 | 59 | 43 | 0.236 | 0.19 | 0.768 | 0.033 | 0.03 | 0 | 55 | 55 | 68.8 | 159 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 16 | 9 | 43 | 0.223 | 0.203 | 0.764 | 0.033 | 0.03 | 0 | 54.2 | 53.8 | 67.1 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 16 | 19 | 43 | 0.253 | 0.272 | 0.764 | 0.036 | 0.033 | 0 | 53.3 | 53.3 | 66.7 | 156 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 16 | 29 | 43 | 0.207 | 0.19 | 0.764 | 0.033 | 0.03 | 0 | 54.6 | 54.6 | 65.4 | 159 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 16 | 39 | 43 | 0.266 | 0.272 | 0.764 | 0.033 | 0.03 | 0 | 55.9 | 55.5 | 65.8 | 162 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 16 | 49 | 43 | 0.256 | 0.154 | 0.764 | 0.039 | 0.036 | 0 | 54.6 | 55.9 | 66.2 | 159 | 160 | 0 | 32 | 30 |
| 2014 | 4 | 26 | 16 | 59 | 43 | 0.246 | 0.213 | 0.761 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 67.1 | 157 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 17 | 9 | 43 | 0.246 | 0.203 | 0.761 | 0.033 | 0.03 | 0 | 53.8 | 53.8 | 67.1 | 156 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 17 | 19 | 43 | 0.285 | 0.19 | 0.758 | 0.039 | 0.039 | 0 | 52.5 | 53.3 | 65.4 | 154 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 17 | 29 | 43 | 0.197 | 0.098 | 0.758 | 0.039 | 0.036 | 0 | 51.2 | 52 | 66.2 | 151 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 17 | 39 | 43 | 0.207 | 0.105 | 0.758 | 0.03 | 0.03 | 0 | 51.2 | 52.5 | 64.9 | 151 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 17 | 49 | 43 | 0.243 | 0.118 | 0.758 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 67.5 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 17 | 59 | 43 | 0.187 | 0.125 | 0.755 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 67.5 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 18 | 9 | 43 | 0.266 | 0.062 | 0.751 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 67.9 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 18 | 19 | 43 | 0.236 | 0.157 | 0.751 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 68.4 | 143 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 18 | 29 | 43 | 0.194 | 0.095 | 0.748 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 66.7 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 18 | 39 | 43 | 0.194 | 0.157 | 0.745 | 0.049 | 0.046 | 0 | 47.7 | 48.2 | 67.5 | 143 | 142 | 0 | 32 | 30 |
| 2014 | 4 | 26 | 18 | 49 | 43 | 0.203 | 0.108 | 0.745 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 67.9 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 18 | 59 | 43 | 0.233 | 0.121 | 0.745 | 0.033 | 0.033 | 0 | 47.3 | 47.7 | 67.9 | 141 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 26 | 19 | 9 | 43 | 0.236 | 0.082 | 0.741 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 67.9 | 140 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 19 | 19 | 43 | 0.197 | 0.036 | 0.741 | 0.049 | 0.046 | 0 | 46.9 | 47.3 | 68.8 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 19 | 29 | 43 | 0.194 | 0 | 0.741 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 68.4 | 141 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 19 | 39 | 43 | 0.266 | 0.095 | 0.741 | 0.039 | 0.039 | 0 | 46.4 | 47.3 | 68.8 | 141 | 141 | 0 | 33 | 31 |
| 2014 | 4 | 26 | 19 | 49 | 43 | 0.184 | 0.046 | 0.738 | 0.043 | 0.039 | 0 | 47.3 | 47.3 | 70.1 | 141 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 26 | 19 | 59 | 43 | 0.197 | 0.02 | 0.738 | 0.046 | 0.043 | 0 | 47.3 | 47.3 | 68.8 | 142 | 141 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 20 | 9 | 43 | 0.2 | 0.066 | 0.738 | 0.036 | 0.033 | 0 | 48.6 | 48.6 | 68.8 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 20 | 19 | 43 | 0.135 | 0.052 | 0.738 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 68.8 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 20 | 29 | 43 | 0.194 | 0.089 | 0.735 | 0.039 | 0.039 | 0 | 51.6 | 51.2 | 66.2 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 20 | 39 | 43 | 0.236 | 0.049 | 0.735 | 0.039 | 0.036 | 0 | 52 | 52 | 64.9 | 153 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 20 | 49 | 43 | 0.2 | 0.066 | 0.735 | 0.036 | 0.033 | 0 | 50.7 | 50.7 | 66.2 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 20 | 59 | 43 | 0.217 | 0.069 | 0.735 | 0.033 | 0.03 | 0 | 49.9 | 49.5 | 67.5 | 148 | 147 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 21 | 9 | 43 | 0.154 | 0.026 | 0.738 | 0.039 | 0.036 | 0 | 49.5 | 49 | 67.9 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 21 | 19 | 43 | 0.167 | 0.016 | 0.735 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 68.4 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 21 | 29 | 43 | 0.167 | 0.098 | 0.735 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 68.4 | 146 | 147 | 0 | 31 | 32 |
| 2014 | 4 | 26 | 21 | 39 | 43 | 0.177 | 0.089 | 0.735 | 0.039 | 0.036 | 0 | 49 | 49.5 | 67.9 | 147 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 21 | 49 | 43 | 0.2 | 0.016 | 0.735 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 63.6 | 158 | 157 | 0 | 33 | 31 |
| 2014 | 4 | 26 | 21 | 59 | 43 | 0.184 | 0.098 | 0.735 | 0.049 | 0.049 | 0 | 52.5 | 51.6 | 65.8 | 154 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 22 | 9 | 43 | 0.217 | 0.033 | 0.735 | 0.039 | 0.039 | 0 | 51.2 | 51.2 | 65.8 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 22 | 19 | 43 | 0.266 | 0.046 | 0.735 | 0.039 | 0.039 | 0 | 51.2 | 51.6 | 65.8 | 152 | 151 | 0 | 33 | 31 |
| 2014 | 4 | 26 | 22 | 29 | 43 | 0.18 | 0.049 | 0.735 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 62.4 | 158 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 22 | 39 | 43 | 0.197 | 0 | 0.735 | 0.033 | 0.03 | 0 | 50.7 | 50.7 | 66.2 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 22 | 49 | 43 | 0.249 | 0.03 | 0.735 | 0.033 | 0.03 | 0 | 49.9 | 50.3 | 67.5 | 148 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 22 | 59 | 43 | 0.21 | 0.023 | 0.735 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 65.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 23 | 9 | 43 | 0.207 | -0.003 | 0.735 | 0.046 | 0.043 | 0 | 50.3 | 49.9 | 67.1 | 149 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 23 | 19 | 43 | 0.174 | 0.026 | 0.735 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 67.1 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 23 | 29 | 43 | 0.164 | 0.01 | 0.732 | 0.039 | 0.039 | 0 | 49.5 | 49 | 67.1 | 148 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 26 | 23 | 39 | 43 | 0.223 | 0.026 | 0.732 | 0.039 | 0.039 | 0 | 49 | 49 | 67.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 26 | 23 | 49 | 43 | 0.259 | -0.056 | 0.732 | 0.039 | 0.039 | 0 | 49 | 49 | 66.2 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 26 | 23 | 59 | 43 | 0.236 | 0.013 | 0.732 | 0.043 | 0.039 | 0 | 49.5 | 49 | 67.9 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 0 | 9 | 43 | 0.22 | -0.039 | 0.732 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 67.1 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 0 | 19 | 43 | 0.19 | -0.036 | 0.732 | 0.036 | 0.033 | 0 | 53.3 | 52.5 | 64.5 | 156 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 0 | 29 | 43 | 0.19 | 0.01 | 0.732 | 0.033 | 0.03 | 0 | 49 | 48.2 | 67.9 | 146 | 145 | 0 | 32 | 33 |
| 2014 | 4 | 27 | 0 | 39 | 43 | 0.144 | 0.003 | 0.732 | 0.039 | 0.039 | 0 | 49.5 | 50.3 | 66.7 | 148 | 148 | 0 | 33 | 31 |
| 2014 | 4 | 27 | 0 | 49 | 43 | 0.174 | -0.03 | 0.732 | 0.046 | 0.043 | 0 | 48.6 | 48.6 | 68.4 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 0 | 59 | 43 | 0.217 | -0.01 | 0.732 | 0.039 | 0.036 | 0 | 47.3 | 48.2 | 67.9 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 1 | 9 | 43 | 0.2 | -0.033 | 0.732 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 67.9 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 1 | 19 | 43 | 0.171 | 0.023 | 0.732 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 68.4 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 1 | 29 | 43 | 0.207 | 0.02 | 0.732 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 68.4 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 1 | 39 | 43 | 0.187 | 0.007 | 0.732 | 0.036 | 0.033 | 0 | 49.5 | 49 | 67.9 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 1 | 49 | 43 | 0.161 | -0.062 | 0.732 | 0.036 | 0.033 | 0 | 48.2 | 49 | 67.5 | 145 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 1 | 59 | 43 | 0.226 | -0.02 | 0.732 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 68.8 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 2 | 9 | 43 | 0.194 | -0.036 | 0.732 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 68.4 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 2 | 19 | 43 | 0.18 | -0.007 | 0.732 | 0.036 | 0.033 | 0 | 48.2 | 47.3 | 68.4 | 145 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 2 | 29 | 43 | 0.174 | 0.01 | 0.728 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 68.8 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 2 | 39 | 43 | 0.24 | -0.105 | 0.728 | 0.039 | 0.036 | 0 | 46.4 | 47.3 | 68.8 | 141 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 2 | 49 | 43 | 0.19 | -0.01 | 0.728 | 0.039 | 0.039 | 0 | 47.3 | 47.3 | 68.4 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 2 | 59 | 43 | 0.207 | -0.023 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 68.4 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 3 | 9 | 43 | 0.098 | 0.049 | 0.728 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 69.7 | 143 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 3 | 19 | 43 | 0.236 | -0.026 | 0.728 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 68.4 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 3 | 29 | 43 | 0.157 | -0.013 | 0.728 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 68.8 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 3 | 39 | 43 | 0.184 | 0 | 0.728 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 68.8 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 3 | 49 | 43 | 0.223 | -0.03 | 0.728 | 0.039 | 0.039 | 0 | 46.4 | 47.3 | 69.7 | 141 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 3 | 59 | 43 | 0.125 | 0.013 | 0.728 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 69.7 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 4 | 9 | 43 | 0.262 | 0.072 | 0.728 | 0.039 | 0.036 | 0 | 48.2 | 47.3 | 68.8 | 144 | 143 | 0 | 32 | 33 |
| 2014 | 4 | 27 | 4 | 19 | 43 | 0.246 | 0.007 | 0.728 | 0.039 | 0.039 | 0 | 46.9 | 47.7 | 69.2 | 143 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 27 | 4 | 29 | 43 | 0.21 | -0.026 | 0.728 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 70.1 | 142 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 4 | 39 | 43 | 0.197 | -0.049 | 0.728 | 0.036 | 0.033 | 0 | 45.6 | 46 | 70.1 | 139 | 140 | 0 | 33 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 4 | 49 | 43 | 0.167 | -0.046 | 0.728 | 0.039 | 0.036 | 0 | 46.4 | 46.4 | 70.5 | 141 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 4 | 59 | 43 | 0.226 | -0.062 | 0.728 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 71 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 5 | 9 | 43 | 0.154 | -0.062 | 0.725 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 70.1 | 143 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 27 | 5 | 19 | 43 | 0.174 | -0.062 | 0.725 | 0.033 | 0.03 | 0 | 49 | 48.6 | 68.8 | 147 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 5 | 29 | 43 | 0.131 | -0.007 | 0.725 | 0.039 | 0.039 | 0 | 47.7 | 48.2 | 69.2 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 5 | 39 | 43 | 0.167 | -0.043 | 0.725 | 0.033 | 0.03 | 0 | 47.3 | 47.7 | 69.7 | 143 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 5 | 49 | 43 | 0.18 | 0.007 | 0.725 | 0.036 | 0.033 | 0 | 45.6 | 44.7 | 71.8 | 138 | 137 | 0 | 32 | 33 |
| 2014 | 4 | 27 | 5 | 59 | 43 | 0.194 | -0.016 | 0.725 | 0.036 | 0.033 | 0 | 43.4 | 44.3 | 73.1 | 135 | 135 | 0 | 34 | 32 |
| 2014 | 4 | 27 | 6 | 9 | 43 | 0.217 | -0.056 | 0.725 | 0.03 | 0.03 | 0 | 43.4 | 43.9 | 73.5 | 135 | 134 | 0 | 34 | 32 |
| 2014 | 4 | 27 | 6 | 19 | 43 | 0.197 | 0.023 | 0.722 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 71 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 6 | 29 | 43 | 0.184 | -0.059 | 0.722 | 0.036 | 0.033 | 0 | 45.6 | 46 | 72.7 | 139 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 6 | 39 | 43 | 0.141 | 0 | 0.722 | 0.043 | 0.039 | 0 | 43.9 | 44.7 | 73.1 | 136 | 137 | 0 | 34 | 33 |
| 2014 | 4 | 27 | 6 | 49 | 43 | 0.121 | 0.02 | 0.722 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 72.7 | 139 | 139 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 6 | 59 | 43 | 0.157 | -0.039 | 0.722 | 0.033 | 0.03 | 0 | 44.7 | 45.6 | 73.5 | 137 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 7 | 9 | 43 | 0.154 | -0.043 | 0.719 | 0.033 | 0.03 | 0 | 44.3 | 45.6 | 74.8 | 136 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 7 | 19 | 43 | 0.187 | -0.075 | 0.719 | 0.033 | 0.03 | 0 | 43.9 | 44.7 | 74.4 | 135 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 7 | 29 | 43 | 0.148 | -0.039 | 0.719 | 0.036 | 0.033 | 0 | 43 | 44.7 | 74.4 | 133 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 7 | 39 | 43 | 0.121 | -0.039 | 0.715 | 0.036 | 0.033 | 0 | 44.3 | 44.7 | 73.5 | 136 | 137 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 7 | 49 | 43 | 0.187 | -0.043 | 0.715 | 0.039 | 0.036 | 0 | 52.9 | 51.6 | 65.8 | 156 | 153 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 7 | 59 | 43 | 0.187 | 0.052 | 0.715 | 0.033 | 0.03 | 0 | 53.3 | 53.3 | 64.9 | 157 | 156 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 8 | 9 | 43 | 0.236 | 0.062 | 0.712 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 67.5 | 152 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 8 | 19 | 43 | 0.125 | 0.039 | 0.712 | 0.036 | 0.033 | 0 | 49 | 49 | 67.9 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 8 | 29 | 43 | 0.098 | 0.013 | 0.712 | 0.036 | 0.033 | 0 | 47.3 | 46.4 | 69.2 | 143 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 8 | 39 | 43 | 0.253 | -0.043 | 0.712 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 68.4 | 142 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 8 | 49 | 43 | 0.092 | 0 | 0.705 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 67.9 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 8 | 59 | 43 | 0.121 | 0.016 | 0.705 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 67.5 | 142 | 141 | 0 | 34 | 33 |
| 2014 | 4 | 27 | 9 | 9 | 43 | 0.187 | -0.016 | 0.702 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 67.9 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 9 | 19 | 43 | 0.157 | -0.033 | 0.696 | 0.033 | 0.03 | 0 | 46.4 | 46.4 | 67.9 | 141 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 9 | 29 | 43 | 0.217 | 0.01 | 0.692 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 68.4 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 9 | 39 | 43 | 0.2 | -0.043 | 0.692 | 0.039 | 0.036 | 0 | 46.4 | 47.3 | 67.1 | 141 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 27 | 9 | 49 | 43 | 0.184 | -0.092 | 0.689 | 0.039 | 0.039 | 0 | 45.6 | 46.9 | 68.4 | 140 | 141 | 0 | 34 | 32 |
| 2014 | 4 | 27 | 9 | 59 | 43 | 0.2 | -0.026 | 0.689 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 70.1 | 141 | 141 | 0 | 32 | 33 |
| 2014 | 4 | 27 | 10 | 9 | 43 | 0.157 | -0.052 | 0.689 | 0.039 | 0.036 | 0 | 45.6 | 46.4 | 71 | 139 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 10 | 19 | 43 | 0.174 | -0.092 | 0.686 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 72.7 | 138 | 137 | 0 | 33 | 31 |
| 2014 | 4 | 27 | 10 | 29 | 43 | 0.177 | -0.013 | 0.686 | 0.036 | 0.033 | 0 | 44.7 | 45.6 | 73.1 | 137 | 137 | 0 | 33 | 31 |
| 2014 | 4 | 27 | 10 | 39 | 43 | 0.135 | -0.033 | 0.686 | 0.033 | 0.03 | 0 | 45.2 | 46 | 73.5 | 137 | 139 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 10 | 49 | 43 | 0.138 | -0.072 | 0.686 | 0.033 | 0.03 | 0 | 44.7 | 46 | 74.8 | 137 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 10 | 59 | 43 | 0.157 | -0.079 | 0.686 | 0.036 | 0.033 | 0 | 46.4 | 48.2 | 73.5 | 141 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 9 | 43 | 0.207 | -0.043 | 0.686 | 0.039 | 0.036 | 0 | 46.4 | 47.7 | 73.5 | 141 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 19 | 43 | 0.144 | 0 | 0.682 | 0.036 | 0.033 | 0 | 46 | 47.7 | 74 | 140 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 29 | 43 | 0.072 | 0 | 0.682 | 0.033 | 0.03 | 0 | 45.6 | 47.7 | 73.1 | 139 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 39 | 43 | 0.161 | -0.066 | 0.679 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 71.4 | 144 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 49 | 43 | 0.177 | 0.02 | 0.679 | 0.033 | 0.03 | 0 | 46.9 | 48.6 | 71.8 | 142 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 11 | 59 | 43 | 0.128 | 0.023 | 0.679 | 0.033 | 0.03 | 0 | 47.3 | 48.2 | 70.5 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 12 | 9 | 43 | 0.157 | -0.052 | 0.679 | 0.036 | 0.033 | 0 | 46.9 | 49.5 | 70.5 | 142 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 12 | 19 | 43 | 0.112 | 0.02 | 0.676 | 0.033 | 0.03 | 0 | 49.9 | 50.7 | 68.8 | 148 | 150 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 12 | 29 | 43 | 0.177 | 0 | 0.676 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 68.4 | 147 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 12 | 39 | 43 | 0.131 | -0.016 | 0.676 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 68.4 | 147 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 12 | 49 | 43 | 0.059 | 0.026 | 0.676 | 0.033 | 0.03 | 0 | 48.6 | 51.2 | 67.5 | 146 | 150 | 0 | 33 | 31 |
| 2014 | 4 | 27 | 12 | 59 | 43 | 0.171 | -0.049 | 0.673 | 0.033 | 0.03 | 0 | 51.2 | 52 | 67.9 | 151 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 13 | 9 | 43 | 0.125 | -0.003 | 0.673 | 0.033 | 0.03 | 0 | 50.7 | 52 | 67.1 | 150 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 13 | 19 | 43 | 0.125 | -0.016 | 0.673 | 0.033 | 0.03 | 0 | 50.3 | 52.5 | 67.1 | 149 | 154 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 13 | 29 | 43 | 0.125 | 0.033 | 0.669 | 0.033 | 0.03 | 0 | 52.5 | 52.5 | 66.7 | 153 | 154 | 0 | 31 | 32 |
| 2014 | 4 | 27 | 13 | 39 | 43 | 0.115 | 0.016 | 0.669 | 0.036 | 0.033 | 0 | 52 | 53.8 | 66.7 | 153 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 13 | 49 | 43 | 0.223 | 0.069 | 0.669 | 0.033 | 0.03 | 0 | 52.9 | 53.8 | 67.5 | 155 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 13 | 59 | 43 | 0.118 | 0.023 | 0.669 | 0.033 | 0.03 | 0 | 52 | 53.3 | 67.1 | 153 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 14 | 9 | 43 | 0.187 | 0.043 | 0.669 | 0.033 | 0.03 | 0 | 53.8 | 53.8 | 65.8 | 157 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 14 | 19 | 43 | 0.207 | 0.039 | 0.666 | 0.033 | 0.03 | 0 | 52.9 | 54.2 | 65.8 | 155 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 14 | 29 | 43 | 0.217 | -0.036 | 0.666 | 0.03 | 0.03 | 0 | 53.3 | 55.9 | 66.2 | 157 | 160 | 0 | 33 | 30 |
| 2014 | 4 | 27 | 14 | 39 | 43 | 0.131 | 0.016 | 0.666 | 0.033 | 0.03 | 0 | 54.2 | 55 | 66.2 | 157 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 14 | 49 | 43 | 0.154 | 0.016 | 0.666 | 0.033 | 0.03 | 0 | 53.8 | 55 | 65.8 | 156 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 14 | 59 | 43 | 0.21 | 0.056 | 0.666 | 0.03 | 0.03 | 0 | 54.6 | 55 | 65.4 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 15 | 9 | 43 | 0.171 | 0.066 | 0.666 | 0.033 | 0.03 | 0 | 54.6 | 54.6 | 65.8 | 160 | 158 | 0 | 33 | 31 |
| 2014 | 4 | 27 | 15 | 19 | 43 | 0.22 | 0.059 | 0.666 | 0.033 | 0.03 | 0 | 53.8 | 55.9 | 65.4 | 157 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 15 | 29 | 43 | 0.148 | 0.085 | 0.669 | 0.033 | 0.03 | 0 | 55 | 54.6 | 65.8 | 159 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 15 | 39 | 43 | 0.118 | 0.007 | 0.666 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 65.4 | 157 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 15 | 49 | 43 | 0.266 | 0.062 | 0.669 | 0.033 | 0.03 | 0 | 55 | 55.5 | 66.2 | 159 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 15 | 59 | 43 | 0.19 | 0.039 | 0.669 | 0.033 | 0.03 | 0 | 54.6 | 55 | 64.9 | 158 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 16 | 9 | 43 | 0.223 | 0.033 | 0.669 | 0.043 | 0.043 | 0 | 54.6 | 55.9 | 66.2 | 159 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 16 | 19 | 43 | 0.151 | 0.079 | 0.669 | 0.036 | 0.033 | 0 | 53.8 | 55.5 | 65.8 | 157 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 16 | 29 | 43 | 0.144 | 0.102 | 0.669 | 0.036 | 0.033 | 0 | 53.3 | 53.8 | 65.8 | 155 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 16 | 39 | 43 | 0.161 | 0.003 | 0.673 | 0.033 | 0.03 | 0 | 54.2 | 54.2 | 64.5 | 157 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 16 | 49 | 43 | 0.184 | -0.007 | 0.673 | 0.036 | 0.033 | 0 | 51.6 | 53.3 | 66.7 | 151 | 154 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 16 | 59 | 43 | 0.062 | 0.102 | 0.673 | 0.036 | 0.033 | 0 | 51.6 | 52 | 64.5 | 152 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 17 | 9 | 43 | 0.115 | 0.069 | 0.673 | 0.036 | 0.033 | 0 | 52 | 52.5 | 64.5 | 152 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 17 | 19 | 43 | 0.098 | 0.082 | 0.673 | 0.036 | 0.033 | 0 | 51.2 | 51.6 | 63.6 | 150 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 17 | 29 | 43 | 0.144 | 0.105 | 0.676 | 0.039 | 0.036 | 0 | 51.2 | 52 | 64.5 | 150 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 17 | 39 | 43 | 0.24 | 0.112 | 0.676 | 0.036 | 0.033 | 0 | 50.3 | 51.2 | 64.9 | 149 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 27 | 17 | 49 | 43 | 0.121 | 0.072 | 0.676 | 0.033 | 0.03 | 0 | 50.3 | 51.2 | 64.9 | 148 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 17 | 59 | 43 | 0.184 | 0.144 | 0.679 | 0.039 | 0.039 | 0 | 49.9 | 49.9 | 67.1 | 147 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 18 | 9 | 43 | 0.197 | 0.138 | 0.679 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 63.6 | 149 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 18 | 19 | 43 | 0.213 | 0.131 | 0.679 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 65.4 | 148 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 18 | 29 | 43 | 0.131 | 0.174 | 0.682 | 0.039 | 0.036 | 0 | 49 | 49 | 66.7 | 145 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 18 | 39 | 43 | 0.157 | 0.128 | 0.682 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 66.7 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 18 | 49 | 43 | 0.148 | 0.098 | 0.682 | 0.039 | 0.036 | 0 | 48.6 | 49 | 63.6 | 145 | 144 | 0 | 32 | 30 |
| 2014 | 4 | 27 | 18 | 59 | 43 | 0.157 | 0.082 | 0.682 | 0.039 | 0.036 | 0 | 48.2 | 49.5 | 65.8 | 143 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 19 | 9 | 43 | 0.135 | 0.105 | 0.686 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 66.7 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 19 | 19 | 43 | 0.177 | 0.072 | 0.686 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 67.9 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 19 | 29 | 43 | 0.174 | 0.059 | 0.686 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 69.2 | 141 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 19 | 39 | 43 | 0.177 | 0.023 | 0.686 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 69.2 | 143 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 19 | 49 | 43 | 0.174 | 0.039 | 0.686 | 0.039 | 0.036 | 0 | 49 | 49 | 70.1 | 145 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 19 | 59 | 43 | 0.213 | 0.033 | 0.686 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 69.2 | 147 | 146 | 0 | 32 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 20 | 9 | 43 | 0.171 | 0.043 | 0.689 | 0.043 | 0.043 | 0 | 48.6 | 49.5 | 70.1 | 145 | 145 | 0 | 32 | 30 |
| 2014 | 4 | 27 | 20 | 19 | 43 | 0.154 | 0.033 | 0.689 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 70.5 | 144 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 20 | 29 | 43 | 0.128 | 0.056 | 0.689 | 0.039 | 0.036 | 0 | 49.9 | 49.9 | 69.2 | 147 | 146 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 20 | 39 | 43 | 0.138 | 0.033 | 0.689 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 70.1 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 20 | 49 | 43 | 0.157 | 0 | 0.689 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 70.1 | 148 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 20 | 59 | 43 | 0.154 | -0.039 | 0.689 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 69.7 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 21 | 9 | 43 | 0.213 | 0 | 0.689 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 70.5 | 143 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 21 | 19 | 43 | 0.24 | -0.036 | 0.689 | 0.043 | 0.039 | 0 | 53.8 | 53.3 | 65.4 | 157 | 155 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 21 | 29 | 43 | 0.197 | 0.066 | 0.689 | 0.039 | 0.036 | 0 | 53.8 | 53.3 | 65.8 | 156 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 21 | 39 | 43 | 0.217 | 0.016 | 0.692 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 65.4 | 158 | 155 | 0 | 32 | 30 |
| 2014 | 4 | 27 | 21 | 49 | 43 | 0.197 | -0.036 | 0.692 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 65.4 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 21 | 59 | 43 | 0.151 | 0.007 | 0.692 | 0.039 | 0.039 | 0 | 52 | 51.6 | 68.4 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 22 | 9 | 43 | 0.098 | 0.026 | 0.692 | 0.033 | 0.03 | 0 | 52.5 | 52 | 67.1 | 154 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 22 | 19 | 43 | 0.125 | 0.049 | 0.692 | 0.039 | 0.036 | 0 | 52 | 52.5 | 67.5 | 153 | 152 | 0 | 32 | 30 |
| 2014 | 4 | 27 | 22 | 29 | 43 | 0.203 | -0.039 | 0.692 | 0.036 | 0.033 | 0 | 52.5 | 52 | 67.5 | 153 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 22 | 39 | 43 | 0.203 | 0.033 | 0.692 | 0.039 | 0.039 | 0 | 57.2 | 56.8 | 62.4 | 164 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 27 | 22 | 49 | 43 | 0.184 | 0.033 | 0.692 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 69.2 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 22 | 59 | 43 | 0.171 | 0 | 0.692 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 69.2 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 23 | 9 | 43 | 0.174 | -0.003 | 0.692 | 0.033 | 0.03 | 0 | 49.9 | 49.9 | 70.1 | 147 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 23 | 19 | 43 | 0.112 | 0.03 | 0.692 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 70.1 | 148 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 27 | 23 | 29 | 43 | 0.18 | 0.102 | 0.692 | 0.039 | 0.039 | 0 | 53.8 | 53.3 | 65.4 | 156 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 27 | 23 | 39 | 43 | 0.144 | 0.089 | 0.692 | 0.039 | 0.036 | 0 | 55.5 | 55.5 | 63.2 | 161 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 27 | 23 | 49 | 43 | 0.19 | 0.016 | 0.692 | 0.039 | 0.036 | 0 | 51.6 | 50.7 | 67.5 | 153 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 27 | 23 | 59 | 43 | 0.144 | 0.066 | 0.692 | 0.036 | 0.033 | 0 | 51.2 | 50.7 | 67.9 | 151 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 0 | 9 | 43 | 0.141 | 0.01 | 0.692 | 0.036 | 0.033 | 0 | 49.5 | 49.9 | 69.2 | 147 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 0 | 19 | 43 | 0.21 | -0.046 | 0.692 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 67.9 | 147 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 0 | 29 | 43 | 0.19 | 0.049 | 0.692 | 0.033 | 0.03 | 0 | 49.9 | 50.3 | 67.9 | 148 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 0 | 39 | 43 | 0.148 | -0.01 | 0.692 | 0.036 | 0.033 | 0 | 48.6 | 49.5 | 67.9 | 145 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 0 | 49 | 43 | 0.148 | -0.033 | 0.692 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 67.9 | 147 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 0 | 59 | 43 | 0.144 | -0.016 | 0.692 | 0.033 | 0.03 | 0 | 48.6 | 49 | 68.8 | 145 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 1 | 9 | 43 | 0.197 | -0.056 | 0.692 | 0.046 | 0.043 | 0 | 49.9 | 49.9 | 67.1 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 1 | 19 | 43 | 0.213 | 0.036 | 0.692 | 0.039 | 0.039 | 0 | 50.3 | 49.9 | 67.5 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 1 | 29 | 43 | 0.128 | -0.052 | 0.696 | 0.036 | 0.033 | 0 | 48.2 | 49 | 67.9 | 145 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 28 | 1 | 39 | 43 | 0.167 | -0.003 | 0.696 | 0.033 | 0.03 | 0 | 49 | 49 | 67.5 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 1 | 49 | 43 | 0.138 | -0.052 | 0.696 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 67.9 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 1 | 59 | 43 | 0.177 | -0.075 | 0.696 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 67.9 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 2 | 9 | 43 | 0.154 | -0.023 | 0.696 | 0.033 | 0.03 | 0 | 49.5 | 48.6 | 66.2 | 147 | 146 | 0 | 32 | 33 |
| 2014 | 4 | 28 | 2 | 19 | 43 | 0.161 | -0.049 | 0.696 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 67.5 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 2 | 29 | 43 | 0.138 | -0.03 | 0.696 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 66.7 | 145 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 2 | 39 | 43 | 0.125 | -0.016 | 0.696 | 0.039 | 0.036 | 0 | 49 | 49 | 67.1 | 147 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 28 | 2 | 49 | 43 | 0.177 | -0.023 | 0.696 | 0.039 | 0.036 | 0 | 54.6 | 53.8 | 60.2 | 160 | 157 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 2 | 59 | 43 | 0.157 | -0.003 | 0.696 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 65.4 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 3 | 9 | 43 | 0.131 | 0.039 | 0.696 | 0.033 | 0.03 | 0 | 49.5 | 50.7 | 64.5 | 148 | 150 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 3 | 19 | 43 | 0.19 | 0.01 | 0.696 | 0.039 | 0.036 | 0 | 49.9 | 50.3 | 65.4 | 149 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 3 | 29 | 43 | 0.098 | -0.016 | 0.696 | 0.039 | 0.036 | 0 | 49.5 | 48.6 | 65.8 | 147 | 146 | 0 | 32 | 33 |
| 2014 | 4 | 28 | 3 | 39 | 43 | 0.135 | -0.049 | 0.699 | 0.036 | 0.033 | 0 | 49 | 49 | 65.4 | 148 | 147 | 0 | 34 | 33 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 3 | 49 | 43 | 0.105 | 0.03 | 0.696 | 0.043 | 0.039 | 0 | 50.7 | 50.7 | 62.8 | 151 | 151 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 3 | 59 | 43 | 0.157 | -0.007 | 0.699 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 64.1 | 149 | 147 | 0 | 34 | 32 |
| 2014 | 4 | 28 | 4 | 9 | 43 | 0.2 | -0.01 | 0.699 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 64.1 | 148 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 4 | 19 | 43 | 0.115 | -0.023 | 0.702 | 0.033 | 0.03 | 0 | 49.5 | 49.9 | 64.1 | 148 | 148 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 4 | 29 | 43 | 0.154 | -0.079 | 0.702 | 0.036 | 0.033 | 0 | 49 | 49 | 65.8 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 4 | 39 | 43 | 0.236 | 0.01 | 0.705 | 0.039 | 0.036 | 0 | 47.7 | 48.6 | 65.8 | 145 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 28 | 4 | 49 | 43 | 0.157 | -0.016 | 0.702 | 0.039 | 0.036 | 0 | 48.2 | 48.2 | 65.4 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 4 | 59 | 43 | 0.154 | -0.075 | 0.702 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 65.8 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 5 | 9 | 43 | 0.105 | -0.039 | 0.705 | 0.033 | 0.03 | 0 | 48.2 | 47.7 | 66.7 | 144 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 5 | 19 | 43 | 0.118 | 0 | 0.705 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 67.5 | 143 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 5 | 29 | 43 | 0.108 | -0.01 | 0.705 | 0.039 | 0.039 | 0 | 46.9 | 47.3 | 66.7 | 142 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 5 | 39 | 43 | 0.151 | 0.02 | 0.705 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 64.1 | 146 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 5 | 49 | 43 | 0.157 | -0.033 | 0.705 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 64.9 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 5 | 59 | 43 | 0.148 | 0 | 0.705 | 0.033 | 0.03 | 0 | 47.3 | 48.2 | 65.4 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 6 | 9 | 43 | 0.125 | -0.043 | 0.705 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 64.1 | 145 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 6 | 19 | 43 | 0.177 | -0.075 | 0.705 | 0.039 | 0.039 | 0 | 48.2 | 48.2 | 65.4 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 6 | 29 | 43 | 0.177 | 0 | 0.705 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 66.2 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 6 | 39 | 43 | 0.089 | -0.03 | 0.705 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 64.1 | 144 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 6 | 49 | 43 | 0.118 | 0.052 | 0.705 | 0.039 | 0.036 | 0 | 46 | 46.4 | 65.8 | 140 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 6 | 59 | 43 | 0.154 | 0.033 | 0.709 | 0.039 | 0.036 | 0 | 46.9 | 46.4 | 65.4 | 142 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 7 | 9 | 43 | 0.203 | 0.036 | 0.705 | 0.046 | 0.043 | 0 | 47.3 | 48.2 | 64.1 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 7 | 19 | 43 | 0.112 | 0.01 | 0.702 | 0.043 | 0.039 | 0 | 49.5 | 50.3 | 62.8 | 149 | 149 | 0 | 34 | 32 |
| 2014 | 4 | 28 | 7 | 29 | 43 | 0.069 | 0.013 | 0.705 | 0.033 | 0.033 | 0 | 50.3 | 51.2 | 61.9 | 150 | 152 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 7 | 39 | 43 | 0.066 | -0.039 | 0.705 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 64.1 | 149 | 149 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 7 | 49 | 43 | 0.115 | -0.066 | 0.705 | 0.036 | 0.033 | 0 | 49 | 49.5 | 63.6 | 148 | 148 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 7 | 59 | 43 | 0.144 | -0.033 | 0.709 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 66.7 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 8 | 9 | 43 | 0.18 | 0.007 | 0.709 | 0.036 | 0.033 | 0 | 47.3 | 48.2 | 66.7 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 8 | 19 | 43 | 0.079 | 0.003 | 0.709 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 66.2 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 8 | 29 | 43 | 0.148 | -0.007 | 0.709 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 66.2 | 142 | 142 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 8 | 39 | 43 | 0.141 | 0.049 | 0.709 | 0.033 | 0.03 | 0 | 46.4 | 47.7 | 65.4 | 142 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 8 | 49 | 43 | 0.118 | -0.036 | 0.709 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 66.2 | 143 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 8 | 59 | 43 | 0.164 | 0.066 | 0.709 | 0.033 | 0.03 | 0 | 47.7 | 48.6 | 64.9 | 145 | 145 | 0 | 34 | 32 |
| 2014 | 4 | 28 | 9 | 9 | 43 | 0.171 | 0.03 | 0.709 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 66.2 | 144 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 28 | 9 | 19 | 43 | 0.138 | -0.03 | 0.709 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 66.2 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 9 | 29 | 43 | 0.23 | 0 | 0.709 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 66.2 | 145 | 144 | 0 | 34 | 33 |
| 2014 | 4 | 28 | 9 | 39 | 43 | 0.092 | 0.003 | 0.709 | 0.039 | 0.039 | 0 | 46.9 | 47.7 | 67.1 | 141 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 9 | 49 | 43 | 0.174 | -0.023 | 0.709 | 0.039 | 0.039 | 0 | 47.3 | 48.6 | 67.5 | 143 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 28 | 9 | 59 | 43 | 0.174 | -0.003 | 0.709 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 68.4 | 141 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 10 | 9 | 43 | 0.135 | -0.049 | 0.709 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 67.5 | 142 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 10 | 19 | 43 | 0.236 | -0.03 | 0.709 | 0.043 | 0.039 | 0 | 45.6 | 46.9 | 67.5 | 139 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 10 | 29 | 43 | 0.174 | -0.003 | 0.709 | 0.033 | 0.03 | 0 | 44.3 | 47.7 | 69.2 | 137 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 28 | 10 | 39 | 43 | 0.115 | -0.007 | 0.709 | 0.033 | 0.03 | 0 | 45.2 | 46.9 | 68.8 | 138 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 10 | 49 | 43 | 0.154 | -0.03 | 0.709 | 0.033 | 0.03 | 0 | 45.2 | 46.4 | 68.8 | 138 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 10 | 59 | 43 | 0.187 | -0.089 | 0.705 | 0.036 | 0.033 | 0 | 46 | 47.7 | 67.5 | 140 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 28 | 11 | 9 | 43 | 0.112 | 0.062 | 0.705 | 0.036 | 0.033 | 0 | 46 | 47.7 | 68.8 | 140 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 11 | 19 | 43 | 0.144 | -0.01 | 0.705 | 0.033 | 0.03 | 0 | 46.4 | 48.6 | 68.4 | 141 | 144 | 0 | 33 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 11 | 29 | 43 | 0.118 | 0.066 | 0.705 | 0.039 | 0.036 | 0 | 46.9 | 49 | 68.8 | 142 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 11 | 39 | 43 | 0.164 | -0.007 | 0.705 | 0.033 | 0.03 | 0 | 46.4 | 48.2 | 69.2 | 141 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 11 | 49 | 43 | 0.217 | 0 | 0.702 | 0.036 | 0.033 | 0 | 46.9 | 49 | 68.8 | 142 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 28 | 11 | 59 | 43 | 0.19 | 0.108 | 0.699 | 0.033 | 0.03 | 0 | 49.5 | 50.3 | 67.9 | 147 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 12 | 9 | 43 | 0.246 | 0.03 | 0.699 | 0.033 | 0.03 | 0 | 49.5 | 50.3 | 68.8 | 147 | 148 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 12 | 19 | 43 | 0.167 | 0.062 | 0.699 | 0.03 | 0.03 | 0 | 49.5 | 50.7 | 69.2 | 147 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 12 | 29 | 43 | 0.22 | 0.023 | 0.699 | 0.036 | 0.033 | 0 | 52.5 | 52 | 66.7 | 154 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 12 | 39 | 43 | 0.19 | 0.118 | 0.699 | 0.033 | 0.03 | 0 | 54.2 | 54.6 | 64.1 | 158 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 12 | 49 | 43 | 0.167 | 0.039 | 0.696 | 0.036 | 0.033 | 0 | 55.5 | 55.9 | 64.1 | 162 | 161 | 0 | 33 | 31 |
| 2014 | 4 | 28 | 12 | 59 | 43 | 0.233 | 0.036 | 0.699 | 0.033 | 0.03 | 0 | 54.6 | 54.2 | 65.8 | 159 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 13 | 9 | 43 | 0.167 | 0.194 | 0.699 | 0.039 | 0.036 | 0 | 55 | 55 | 64.9 | 160 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 13 | 19 | 43 | 0.184 | 0.269 | 0.696 | 0.046 | 0.046 | 0 | 57.6 | 58 | 61.1 | 166 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 13 | 29 | 43 | 0.256 | 0.312 | 0.696 | 0.039 | 0.039 | 0 | 59.3 | 59.3 | 58.5 | 170 | 169 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 13 | 39 | 43 | 0.161 | 0.266 | 0.696 | 0.039 | 0.036 | 0 | 58 | 58 | 59.8 | 167 | 167 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 13 | 49 | 43 | 0.246 | 0.295 | 0.699 | 0.039 | 0.036 | 0 | 56.8 | 56.8 | 62.4 | 163 | 164 | 0 | 31 | 32 |
| 2014 | 4 | 28 | 13 | 59 | 43 | 0.236 | 0.164 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.9 | 66.2 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 14 | 9 | 43 | 0.203 | 0.138 | 0.699 | 0.033 | 0.03 | 0 | 54.6 | 55 | 65.4 | 159 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 14 | 19 | 43 | 0.194 | 0.062 | 0.699 | 0.036 | 0.033 | 0 | 54.6 | 55.5 | 67.1 | 159 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 14 | 29 | 43 | 0.167 | 0.052 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.5 | 67.9 | 159 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 14 | 39 | 43 | 0.161 | 0.056 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.9 | 66.7 | 160 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 14 | 49 | 43 | 0.19 | 0.112 | 0.699 | 0.033 | 0.03 | 0 | 58 | 56.3 | 64.1 | 166 | 163 | 0 | 31 | 32 |
| 2014 | 4 | 28 | 14 | 59 | 43 | 0.253 | 0.203 | 0.699 | 0.036 | 0.033 | 0 | 55.9 | 57.2 | 65.4 | 162 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 15 | 9 | 43 | 0.174 | 0.151 | 0.699 | 0.033 | 0.033 | 0 | 55.5 | 55.5 | 66.2 | 161 | 161 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 15 | 19 | 43 | 0.2 | 0.095 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.5 | 67.1 | 160 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 15 | 29 | 43 | 0.2 | 0.056 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.5 | 67.5 | 159 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 15 | 39 | 43 | 0.174 | 0.049 | 0.699 | 0.036 | 0.033 | 0 | 54.6 | 55.5 | 67.9 | 159 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 15 | 49 | 43 | 0.194 | 0.095 | 0.699 | 0.036 | 0.033 | 0 | 55 | 55.5 | 68.4 | 159 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 15 | 59 | 43 | 0.157 | 0.112 | 0.699 | 0.039 | 0.039 | 0 | 56.8 | 56.3 | 65.4 | 163 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 16 | 9 | 43 | 0.141 | 0.085 | 0.699 | 0.033 | 0.03 | 0 | 56.3 | 55.9 | 64.1 | 162 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 16 | 19 | 43 | 0.194 | 0.089 | 0.702 | 0.036 | 0.033 | 0 | 55.5 | 55.9 | 66.2 | 160 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 16 | 29 | 43 | 0.217 | 0.105 | 0.699 | 0.033 | 0.03 | 0 | 55 | 55.9 | 67.5 | 159 | 161 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 16 | 39 | 43 | 0.223 | 0.069 | 0.702 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 67.5 | 159 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 16 | 49 | 43 | 0.194 | 0.082 | 0.702 | 0.039 | 0.036 | 0 | 54.2 | 55 | 67.1 | 158 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 16 | 59 | 43 | 0.24 | 0.135 | 0.702 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 67.1 | 156 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 17 | 9 | 43 | 0.171 | 0.18 | 0.702 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 65.8 | 160 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 17 | 19 | 43 | 0.24 | 0.217 | 0.702 | 0.039 | 0.039 | 0 | 54.6 | 54.6 | 64.5 | 158 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 17 | 29 | 43 | 0.203 | 0.236 | 0.702 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 64.5 | 157 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 17 | 39 | 43 | 0.285 | 0.285 | 0.702 | 0.049 | 0.046 | 0 | 53.8 | 54.2 | 64.9 | 156 | 156 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 17 | 49 | 43 | 0.174 | 0.194 | 0.702 | 0.039 | 0.039 | 0 | 55.9 | 55.9 | 61.9 | 161 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 17 | 59 | 43 | 0.2 | 0.125 | 0.702 | 0.043 | 0.039 | 0 | 53.3 | 52.5 | 64.9 | 155 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 18 | 9 | 43 | 0.19 | 0.233 | 0.702 | 0.036 | 0.033 | 0 | 52.9 | 52.5 | 65.8 | 154 | 152 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 18 | 19 | 43 | 0.217 | 0.184 | 0.702 | 0.049 | 0.046 | 0 | 54.6 | 53.8 | 64.1 | 158 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 18 | 29 | 43 | 0.279 | 0.256 | 0.702 | 0.033 | 0.03 | 0 | 54.2 | 53.3 | 64.1 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 18 | 39 | 43 | 0.197 | 0.24 | 0.702 | 0.039 | 0.036 | 0 | 54.6 | 54.2 | 63.2 | 159 | 156 | 0 | 32 | 30 |
| 2014 | 4 | 28 | 18 | 49 | 43 | 0.253 | 0.236 | 0.705 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 62.8 | 157 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 18 | 59 | 43 | 0.256 | 0.295 | 0.705 | 0.036 | 0.033 | 0 | 52 | 51.6 | 65.4 | 153 | 150 | 0 | 32 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 19 | 9 | 43 | 0.197 | 0.125 | 0.709 | 0.033 | 0.03 | 0 | 51.2 | 50.3 | 66.7 | 150 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 19 | 19 | 43 | 0.112 | 0.174 | 0.709 | 0.036 | 0.033 | 0 | 51.2 | 51.2 | 65.4 | 151 | 149 | 0 | 32 | 30 |
| 2014 | 4 | 28 | 19 | 29 | 43 | 0.174 | 0.141 | 0.709 | 0.033 | 0.03 | 0 | 52.5 | 50.7 | 65.4 | 152 | 148 | 0 | 30 | 30 |
| 2014 | 4 | 28 | 19 | 39 | 43 | 0.19 | 0.013 | 0.712 | 0.039 | 0.036 | 0 | 52.9 | 50.7 | 65.8 | 154 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 19 | 49 | 43 | 0.21 | 0.043 | 0.719 | 0.033 | 0.03 | 0 | 49.5 | 49 | 67.1 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 19 | 59 | 43 | 0.21 | 0.131 | 0.719 | 0.03 | 0.03 | 0 | 49 | 49.5 | 67.1 | 145 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 20 | 9 | 43 | 0.213 | 0.082 | 0.719 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 67.9 | 144 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 20 | 19 | 43 | 0.226 | 0.01 | 0.719 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 64.9 | 151 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 20 | 29 | 43 | 0.187 | -0.01 | 0.722 | 0.039 | 0.036 | 0 | 54.2 | 53.3 | 62.4 | 157 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 20 | 39 | 43 | 0.282 | -0.016 | 0.722 | 0.039 | 0.036 | 0 | 51.6 | 52 | 64.5 | 152 | 151 | 0 | 32 | 30 |
| 2014 | 4 | 28 | 20 | 49 | 43 | 0.141 | 0.043 | 0.725 | 0.039 | 0.039 | 0 | 49.5 | 49 | 67.9 | 146 | 144 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 20 | 59 | 43 | 0.226 | -0.023 | 0.725 | 0.036 | 0.033 | 0 | 53.8 | 52.9 | 63.2 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 21 | 9 | 43 | 0.18 | 0.016 | 0.725 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 67.9 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 21 | 19 | 43 | 0.24 | -0.052 | 0.725 | 0.039 | 0.039 | 0 | 52.5 | 51.2 | 65.4 | 153 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 21 | 29 | 43 | 0.157 | -0.03 | 0.725 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 64.1 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 21 | 39 | 43 | 0.167 | -0.056 | 0.725 | 0.043 | 0.039 | 0 | 50.3 | 50.7 | 64.9 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 21 | 49 | 43 | 0.226 | 0.056 | 0.728 | 0.036 | 0.033 | 0 | 50.3 | 50.3 | 67.1 | 148 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 21 | 59 | 43 | 0.144 | 0.036 | 0.728 | 0.039 | 0.036 | 0 | 52.5 | 51.6 | 64.9 | 153 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 22 | 9 | 43 | 0.148 | 0 | 0.728 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 65.8 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 22 | 19 | 43 | 0.154 | 0.02 | 0.728 | 0.039 | 0.039 | 0 | 51.2 | 50.7 | 65.4 | 150 | 148 | 0 | 31 | 30 |
| 2014 | 4 | 28 | 22 | 29 | 43 | 0.118 | 0.036 | 0.728 | 0.036 | 0.033 | 0 | 51.6 | 51.2 | 69.2 | 151 | 150 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 22 | 39 | 43 | 0.18 | 0.043 | 0.728 | 0.039 | 0.036 | 0 | 50.3 | 50.3 | 68.4 | 148 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 22 | 49 | 43 | 0.213 | 0.026 | 0.728 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 69.2 | 146 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 22 | 59 | 43 | 0.187 | 0.02 | 0.732 | 0.039 | 0.036 | 0 | 50.7 | 50.7 | 65.8 | 150 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 28 | 23 | 9 | 43 | 0.184 | 0.007 | 0.728 | 0.039 | 0.036 | 0 | 52 | 51.6 | 64.5 | 152 | 151 | 0 | 31 | 31 |
| 2014 | 4 | 28 | 23 | 19 | 43 | 0.174 | -0.016 | 0.728 | 0.039 | 0.039 | 0 | 52 | 51.6 | 64.5 | 153 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 23 | 29 | 43 | 0.256 | 0.092 | 0.728 | 0.039 | 0.036 | 0 | 51.2 | 51.2 | 64.5 | 151 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 23 | 39 | 43 | 0.167 | 0.013 | 0.732 | 0.039 | 0.039 | 0 | 52.5 | 52.9 | 63.2 | 154 | 154 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 23 | 49 | 43 | 0.174 | -0.016 | 0.732 | 0.036 | 0.033 | 0 | 50.3 | 50.7 | 67.5 | 149 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 28 | 23 | 59 | 43 | 0.171 | -0.033 | 0.728 | 0.039 | 0.039 | 0 | 54.2 | 54.2 | 61.9 | 158 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 0 | 9 | 43 | 0.164 | 0.003 | 0.732 | 0.039 | 0.039 | 0 | 49.9 | 49 | 67.5 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 0 | 19 | 43 | 0.187 | 0 | 0.732 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 67.5 | 148 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 0 | 29 | 43 | 0.174 | 0.01 | 0.732 | 0.033 | 0.03 | 0 | 50.3 | 49.9 | 65.8 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 0 | 39 | 43 | 0.203 | -0.023 | 0.732 | 0.039 | 0.036 | 0 | 49 | 49 | 67.1 | 146 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 0 | 49 | 43 | 0.144 | -0.092 | 0.732 | 0.039 | 0.039 | 0 | 48.6 | 49 | 68.8 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 0 | 59 | 43 | 0.236 | -0.013 | 0.732 | 0.039 | 0.036 | 0 | 50.3 | 49.9 | 67.5 | 149 | 148 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 1 | 9 | 43 | 0.18 | 0.026 | 0.732 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 67.5 | 147 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 1 | 19 | 43 | 0.164 | 0.036 | 0.732 | 0.039 | 0.036 | 0 | 47.3 | 48.2 | 69.7 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 1 | 29 | 43 | 0.21 | -0.059 | 0.732 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 68.4 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 1 | 39 | 43 | 0.177 | -0.062 | 0.732 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 68.4 | 145 | 144 | 0 | 33 | 31 |
| 2014 | 4 | 29 | 1 | 49 | 43 | 0.161 | -0.033 | 0.732 | 0.039 | 0.039 | 0 | 49.5 | 48.6 | 65.8 | 147 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 1 | 59 | 43 | 0.223 | 0.003 | 0.732 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 66.2 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 2 | 9 | 43 | 0.138 | 0.039 | 0.732 | 0.039 | 0.039 | 0 | 50.7 | 50.7 | 64.1 | 150 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 2 | 19 | 43 | 0.269 | 0.098 | 0.735 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 67.1 | 144 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 29 | 2 | 29 | 43 | 0.22 | 0.03 | 0.735 | 0.033 | 0.03 | 0 | 48.6 | 49 | 67.1 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 2 | 39 | 43 | 0.21 | 0.03 | 0.735 | 0.036 | 0.033 | 0 | 49 | 48.6 | 65.8 | 147 | 145 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 2 | 49 | 43 | 0.177 | 0 | 0.735 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 65.8 | 148 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 29 | 2 | 59 | 43 | 0.246 | 0.056 | 0.738 | 0.043 | 0.039 | 0 | 48.6 | 49 | 66.7 | 146 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 29 | 3 | 9 | 43 | 0.167 | -0.02 | 0.738 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 67.5 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 3 | 19 | 43 | 0.148 | 0.089 | 0.741 | 0.039 | 0.036 | 0 | 46 | 46.9 | 69.2 | 140 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 3 | 29 | 43 | 0.161 | 0.039 | 0.741 | 0.039 | 0.036 | 0 | 46.4 | 46 | 68.8 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 3 | 39 | 43 | 0.21 | 0.013 | 0.745 | 0.039 | 0.036 | 0 | 46.9 | 46.9 | 68.4 | 141 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 3 | 49 | 43 | 0.19 | -0.016 | 0.741 | 0.036 | 0.033 | 0 | 48.6 | 47.7 | 67.5 | 145 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 3 | 59 | 43 | 0.112 | -0.049 | 0.745 | 0.033 | 0.03 | 0 | 46.9 | 46.9 | 68.8 | 142 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 4 | 9 | 43 | 0.207 | -0.079 | 0.745 | 0.036 | 0.033 | 0 | 47.7 | 47.3 | 67.5 | 143 | 142 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 4 | 19 | 43 | 0.259 | 0.026 | 0.745 | 0.039 | 0.036 | 0 | 47.3 | 47.3 | 68.4 | 143 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 4 | 29 | 43 | 0.207 | -0.016 | 0.745 | 0.039 | 0.039 | 0 | 48.2 | 46.9 | 67.9 | 144 | 142 | 0 | 32 | 33 |
| 2014 | 4 | 29 | 4 | 39 | 43 | 0.256 | -0.066 | 0.745 | 0.033 | 0.03 | 0 | 47.7 | 47.3 | 67.9 | 144 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 4 | 49 | 43 | 0.2 | 0.043 | 0.745 | 0.036 | 0.033 | 0 | 47.3 | 46.4 | 68.8 | 142 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 4 | 59 | 43 | 0.19 | 0.013 | 0.745 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 67.9 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 5 | 9 | 43 | 0.154 | -0.079 | 0.745 | 0.039 | 0.039 | 0 | 46.4 | 46.9 | 67.9 | 141 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 5 | 19 | 43 | 0.197 | 0.016 | 0.748 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 67.5 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 5 | 29 | 43 | 0.226 | 0.026 | 0.748 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 67.9 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 5 | 39 | 43 | 0.154 | -0.01 | 0.748 | 0.033 | 0.03 | 0 | 47.3 | 46.9 | 68.8 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 5 | 49 | 43 | 0.253 | 0.007 | 0.748 | 0.043 | 0.039 | 0 | 46.9 | 46.4 | 68.8 | 142 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 5 | 59 | 43 | 0.174 | -0.023 | 0.748 | 0.036 | 0.033 | 0 | 43.9 | 44.7 | 71.8 | 135 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 6 | 9 | 43 | 0.249 | -0.036 | 0.748 | 0.036 | 0.033 | 0 | 44.3 | 44.3 | 70.1 | 136 | 136 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 6 | 19 | 43 | 0.187 | -0.049 | 0.748 | 0.039 | 0.036 | 0 | 44.3 | 44.3 | 71.4 | 136 | 135 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 6 | 29 | 43 | 0.138 | -0.039 | 0.748 | 0.036 | 0.033 | 0 | 43.9 | 43.4 | 72.2 | 135 | 134 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 6 | 39 | 43 | 0.22 | 0.01 | 0.748 | 0.039 | 0.036 | 0 | 45.2 | 45.2 | 70.1 | 138 | 138 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 6 | 49 | 43 | 0.187 | 0.007 | 0.748 | 0.036 | 0.033 | 0 | 45.2 | 45.2 | 68.8 | 137 | 137 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 6 | 59 | 43 | 0.246 | -0.007 | 0.748 | 0.033 | 0.03 | 0 | 43.9 | 44.7 | 71.4 | 135 | 136 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 7 | 9 | 43 | 0.213 | -0.03 | 0.748 | 0.036 | 0.033 | 0 | 45.2 | 45.6 | 69.2 | 137 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 7 | 19 | 43 | 0.243 | -0.02 | 0.748 | 0.033 | 0.03 | 0 | 45.6 | 45.6 | 67.9 | 138 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 7 | 29 | 43 | 0.19 | -0.016 | 0.748 | 0.033 | 0.03 | 0 | 45.6 | 46.4 | 69.2 | 139 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 7 | 39 | 43 | 0.203 | -0.016 | 0.748 | 0.036 | 0.033 | 0 | 46 | 46.4 | 68.8 | 141 | 140 | 0 | 34 | 32 |
| 2014 | 4 | 29 | 7 | 49 | 43 | 0.253 | -0.039 | 0.748 | 0.039 | 0.036 | 0 | 45.6 | 46.4 | 68.4 | 139 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 7 | 59 | 43 | 0.157 | -0.066 | 0.748 | 0.036 | 0.033 | 0 | 45.6 | 46.4 | 68.4 | 139 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 8 | 9 | 43 | 0.236 | -0.043 | 0.748 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 67.1 | 140 | 141 | 0 | 32 | 33 |
| 2014 | 4 | 29 | 8 | 19 | 43 | 0.167 | -0.085 | 0.748 | 0.036 | 0.033 | 0 | 46.9 | 46.9 | 66.2 | 141 | 141 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 8 | 29 | 43 | 0.141 | -0.062 | 0.745 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 65.4 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 29 | 8 | 39 | 43 | 0.157 | -0.023 | 0.748 | 0.036 | 0.033 | 0 | 46.4 | 47.3 | 67.1 | 141 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 8 | 49 | 43 | 0.164 | -0.03 | 0.745 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 64.9 | 142 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 8 | 59 | 43 | 0.098 | -0.023 | 0.745 | 0.033 | 0.03 | 0 | 49 | 49.5 | 63.6 | 147 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 9 | 9 | 43 | 0.157 | 0.03 | 0.745 | 0.039 | 0.039 | 0 | 47.3 | 48.2 | 65.4 | 144 | 145 | 0 | 34 | 33 |
| 2014 | 4 | 29 | 9 | 19 | 43 | 0.121 | -0.023 | 0.745 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 64.9 | 145 | 144 | 0 | 34 | 32 |
| 2014 | 4 | 29 | 9 | 29 | 43 | 0.19 | 0.003 | 0.745 | 0.036 | 0.033 | 0 | 47.7 | 48.2 | 65.8 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 9 | 39 | 43 | 0.203 | 0.033 | 0.745 | 0.036 | 0.033 | 0 | 46.9 | 47.7 | 65.4 | 141 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 9 | 49 | 43 | 0.233 | 0.03 | 0.745 | 0.039 | 0.036 | 0 | 46.9 | 47.7 | 66.7 | 142 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 9 | 59 | 43 | 0.217 | -0.02 | 0.745 | 0.033 | 0.03 | 0 | 47.3 | 47.7 | 66.7 | 142 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 10 | 9 | 43 | 0.177 | -0.023 | 0.745 | 0.033 | 0.03 | 0 | 46.4 | 47.7 | 65.8 | 141 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 10 | 19 | 43 | 0.194 | -0.056 | 0.741 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 67.1 | 141 | 142 | 0 | 33 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 10 | 29 | 43 | 0.187 | -0.007 | 0.745 | 0.033 | 0.03 | 0 | 47.7 | 49 | 67.1 | 144 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 10 | 39 | 43 | 0.226 | 0.066 | 0.741 | 0.033 | 0.03 | 0 | 47.3 | 47.7 | 67.9 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 10 | 49 | 43 | 0.246 | -0.056 | 0.741 | 0.036 | 0.033 | 0 | 47.3 | 47.7 | 68.8 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 10 | 59 | 43 | 0.2 | 0.046 | 0.741 | 0.033 | 0.03 | 0 | 46 | 47.3 | 68.4 | 140 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 11 | 9 | 43 | 0.213 | 0.016 | 0.738 | 0.033 | 0.03 | 0 | 47.3 | 49 | 67.5 | 143 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 11 | 19 | 43 | 0.167 | 0.026 | 0.735 | 0.036 | 0.033 | 0 | 48.6 | 49 | 68.8 | 145 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 11 | 29 | 43 | 0.243 | 0.052 | 0.735 | 0.033 | 0.03 | 0 | 48.6 | 49 | 68.8 | 145 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 11 | 39 | 43 | 0.177 | -0.013 | 0.735 | 0.036 | 0.033 | 0 | 49 | 50.7 | 68.4 | 146 | 150 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 11 | 49 | 43 | 0.21 | 0.046 | 0.735 | 0.036 | 0.033 | 0 | 49.5 | 49.5 | 67.9 | 148 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 11 | 59 | 43 | 0.203 | 0.095 | 0.735 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 68.8 | 149 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 12 | 9 | 43 | 0.131 | 0.052 | 0.735 | 0.033 | 0.03 | 0 | 49.9 | 51.6 | 67.5 | 149 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 12 | 19 | 43 | 0.2 | 0.079 | 0.735 | 0.033 | 0.03 | 0 | 51.2 | 52 | 67.5 | 151 | 153 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 12 | 29 | 43 | 0.249 | 0.2 | 0.735 | 0.039 | 0.036 | 0 | 53.3 | 53.8 | 66.7 | 156 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 12 | 39 | 43 | 0.236 | 0.21 | 0.735 | 0.039 | 0.039 | 0 | 53.8 | 54.2 | 64.9 | 158 | 158 | 0 | 33 | 32 |
| 2014 | 4 | 29 | 12 | 49 | 43 | 0.2 | 0.138 | 0.735 | 0.033 | 0.03 | 0 | 54.2 | 53.8 | 66.2 | 157 | 157 | 0 | 31 | 32 |
| 2014 | 4 | 29 | 12 | 59 | 43 | 0.233 | 0.072 | 0.735 | 0.033 | 0.03 | 0 | 54.2 | 54.2 | 65.8 | 158 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 13 | 9 | 43 | 0.289 | 0.131 | 0.735 | 0.043 | 0.039 | 0 | 53.3 | 54.2 | 67.1 | 156 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 13 | 19 | 43 | 0.2 | 0.2 | 0.735 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 66.7 | 157 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 13 | 29 | 43 | 0.194 | 0.072 | 0.735 | 0.036 | 0.033 | 0 | 53.8 | 54.6 | 66.7 | 157 | 158 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 13 | 39 | 43 | 0.259 | 0.121 | 0.735 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 67.5 | 158 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 13 | 49 | 43 | 0.24 | 0.082 | 0.735 | 0.033 | 0.03 | 0 | 53.8 | 55.5 | 67.1 | 157 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 13 | 59 | 43 | 0.259 | 0.098 | 0.735 | 0.036 | 0.033 | 0 | 53.8 | 55 | 66.2 | 157 | 158 | 0 | 32 | 30 |
| 2014 | 4 | 29 | 14 | 9 | 43 | 0.213 | 0.082 | 0.735 | 0.033 | 0.03 | 0 | 54.2 | 55.5 | 67.9 | 158 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 14 | 19 | 43 | 0.19 | 0.102 | 0.735 | 0.039 | 0.036 | 0 | 54.6 | 55 | 67.1 | 158 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 14 | 29 | 43 | 0.23 | 0.052 | 0.735 | 0.036 | 0.033 | 0 | 55.5 | 56.3 | 66.2 | 160 | 162 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 14 | 39 | 43 | 0.22 | 0.115 | 0.735 | 0.033 | 0.03 | 0 | 54.6 | 55.9 | 67.5 | 159 | 160 | 0 | 32 | 30 |
| 2014 | 4 | 29 | 14 | 49 | 43 | 0.23 | 0.069 | 0.735 | 0.033 | 0.03 | 0 | 55 | 55 | 67.9 | 160 | 160 | 0 | 32 | 32 |
| 2014 | 4 | 29 | 14 | 59 | 43 | 0.289 | 0.062 | 0.735 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 68.4 | 161 | 160 | 0 | 32 | 30 |
| 2014 | 4 | 29 | 15 | 9 | 43 | 0.233 | 0.056 | 0.735 | 0.033 | 0.03 | 0 | 55.5 | 55.9 | 66.7 | 161 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 15 | 19 | 43 | 0.276 | 0.108 | 0.735 | 0.036 | 0.033 | 0 | 57.6 | 57.6 | 63.2 | 165 | 165 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 15 | 29 | 43 | 0.243 | 0.194 | 0.735 | 0.036 | 0.033 | 0 | 56.8 | 57.6 | 62.4 | 164 | 164 | 0 | 32 | 30 |
| 2014 | 4 | 29 | 15 | 39 | 43 | 0.262 | 0.184 | 0.735 | 0.036 | 0.033 | 0 | 58 | 57.6 | 64.5 | 166 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 15 | 49 | 43 | 0.269 | 0.174 | 0.735 | 0.039 | 0.036 | 0 | 56.8 | 57.2 | 65.4 | 164 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 15 | 59 | 43 | 0.21 | 0.164 | 0.732 | 0.036 | 0.033 | 0 | 55.9 | 56.8 | 65.8 | 161 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 16 | 9 | 43 | 0.289 | 0.177 | 0.735 | 0.033 | 0.03 | 0 | 56.8 | 56.8 | 64.1 | 163 | 162 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 16 | 19 | 43 | 0.279 | 0.161 | 0.735 | 0.039 | 0.039 | 0 | 55.5 | 55.5 | 65.4 | 160 | 160 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 16 | 29 | 43 | 0.21 | 0.154 | 0.735 | 0.033 | 0.03 | 0 | 55 | 55.5 | 67.1 | 159 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 16 | 39 | 43 | 0.23 | 0.079 | 0.735 | 0.036 | 0.033 | 0 | 54.2 | 55.5 | 67.1 | 157 | 159 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 16 | 49 | 43 | 0.262 | 0.095 | 0.735 | 0.036 | 0.033 | 0 | 53.8 | 54.2 | 67.9 | 157 | 157 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 16 | 59 | 43 | 0.157 | 0.108 | 0.735 | 0.036 | 0.033 | 0 | 54.6 | 53.8 | 66.7 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 17 | 9 | 43 | 0.177 | 0.062 | 0.732 | 0.033 | 0.03 | 0 | 55 | 54.6 | 67.1 | 159 | 157 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 17 | 19 | 43 | 0.285 | 0.105 | 0.732 | 0.033 | 0.03 | 0 | 55.5 | 55 | 66.2 | 160 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 17 | 29 | 43 | 0.266 | 0.213 | 0.732 | 0.039 | 0.036 | 0 | 52.9 | 53.8 | 67.1 | 154 | 155 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 17 | 39 | 43 | 0.249 | 0.331 | 0.732 | 0.056 | 0.052 | 0 | 54.6 | 55 | 65.8 | 158 | 158 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 17 | 49 | 43 | 0.23 | 0.292 | 0.728 | 0.039 | 0.036 | 0 | 55.9 | 55 | 63.6 | 161 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 17 | 59 | 43 | 0.194 | 0.377 | 0.728 | 0.039 | 0.036 | 0 | 57.6 | 56.8 | 60.2 | 165 | 162 | 0 | 31 | 30 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 18 | 9 | 43 | 0.18 | 0.338 | 0.728 | 0.043 | 0.039 | 0 | 56.3 | 55.9 | 63.2 | 162 | 160 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 18 | 19 | 43 | 0.256 | 0.371 | 0.732 | 0.036 | 0.033 | 0 | 55 | 54.2 | 64.9 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 18 | 29 | 43 | 0.266 | 0.299 | 0.732 | 0.039 | 0.036 | 0 | 53.8 | 52.9 | 66.2 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 18 | 39 | 43 | 0.24 | 0.279 | 0.732 | 0.043 | 0.043 | 0 | 53.3 | 52.9 | 66.7 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 18 | 49 | 43 | 0.318 | 0.308 | 0.732 | 0.039 | 0.039 | 0 | 55 | 54.2 | 64.9 | 158 | 156 | 0 | 30 | 30 |
| 2014 | 4 | 29 | 18 | 59 | 43 | 0.226 | 0.266 | 0.728 | 0.039 | 0.036 | 0 | 55 | 54.2 | 63.2 | 159 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 19 | 9 | 43 | 0.253 | 0.236 | 0.732 | 0.039 | 0.036 | 0 | 54.2 | 53.8 | 64.5 | 158 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 19 | 19 | 43 | 0.22 | 0.164 | 0.732 | 0.036 | 0.033 | 0 | 55.5 | 54.6 | 64.1 | 160 | 158 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 19 | 29 | 43 | 0.21 | 0.18 | 0.728 | 0.043 | 0.039 | 0 | 54.6 | 53.8 | 64.1 | 158 | 156 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 19 | 39 | 43 | 0.164 | 0.18 | 0.728 | 0.039 | 0.036 | 0 | 54.2 | 52.5 | 64.9 | 157 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 19 | 49 | 43 | 0.138 | 0.226 | 0.728 | 0.039 | 0.039 | 0 | 52.9 | 52 | 65.8 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 19 | 59 | 43 | 0.207 | 0.164 | 0.728 | 0.046 | 0.043 | 0 | 52.9 | 52.5 | 65.8 | 154 | 153 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 20 | 9 | 43 | 0.18 | 0.164 | 0.728 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 64.1 | 155 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 29 | 20 | 19 | 43 | 0.171 | 0.085 | 0.728 | 0.039 | 0.039 | 0 | 57.2 | 56.3 | 59.8 | 163 | 162 | 0 | 30 | 31 |
| 2014 | 4 | 29 | 20 | 29 | 43 | 0.171 | 0.049 | 0.728 | 0.039 | 0.039 | 0 | 53.3 | 52.9 | 65.4 | 155 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 20 | 39 | 43 | 0.243 | 0.079 | 0.728 | 0.039 | 0.036 | 0 | 51.2 | 50.7 | 70.1 | 150 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 20 | 49 | 43 | 0.157 | 0.033 | 0.732 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 70.1 | 149 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 20 | 59 | 43 | 0.161 | 0.062 | 0.728 | 0.039 | 0.036 | 0 | 50.7 | 49.9 | 69.2 | 149 | 147 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 21 | 9 | 43 | 0.167 | 0.023 | 0.732 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 71 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 21 | 19 | 43 | 0.207 | 0.056 | 0.728 | 0.043 | 0.039 | 0 | 50.3 | 49 | 70.5 | 148 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 21 | 29 | 43 | 0.207 | 0.026 | 0.732 | 0.036 | 0.033 | 0 | 49 | 48.2 | 72.2 | 145 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 21 | 39 | 43 | 0.177 | 0.013 | 0.728 | 0.039 | 0.039 | 0 | 49.5 | 49 | 71.4 | 146 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 21 | 49 | 43 | 0.194 | 0.066 | 0.732 | 0.033 | 0.03 | 0 | 49 | 48.6 | 71 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 21 | 59 | 43 | 0.256 | 0.01 | 0.728 | 0.036 | 0.033 | 0 | 49.5 | 48.6 | 71.4 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 22 | 9 | 43 | 0.207 | -0.003 | 0.728 | 0.039 | 0.039 | 0 | 49.9 | 49.5 | 71 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 22 | 19 | 43 | 0.171 | 0.043 | 0.728 | 0.039 | 0.039 | 0 | 49 | 49 | 70.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 22 | 29 | 43 | 0.161 | 0.039 | 0.728 | 0.039 | 0.039 | 0 | 49.5 | 49 | 71.4 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 22 | 39 | 43 | 0.151 | 0.052 | 0.728 | 0.039 | 0.039 | 0 | 51.6 | 51.6 | 68.8 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 22 | 49 | 43 | 0.23 | 0.115 | 0.728 | 0.036 | 0.033 | 0 | 51.6 | 51.6 | 68.8 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 22 | 59 | 43 | 0.22 | 0.03 | 0.728 | 0.043 | 0.039 | 0 | 52.9 | 52 | 67.1 | 155 | 152 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 23 | 9 | 43 | 0.253 | -0.016 | 0.728 | 0.043 | 0.039 | 0 | 52.5 | 52.5 | 67.5 | 154 | 153 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 23 | 19 | 43 | 0.135 | -0.033 | 0.728 | 0.033 | 0.033 | 0 | 49.9 | 49.5 | 70.5 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 29 | 23 | 29 | 43 | 0.151 | -0.023 | 0.728 | 0.039 | 0.036 | 0 | 49.5 | 49.5 | 69.7 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 23 | 39 | 43 | 0.262 | -0.043 | 0.728 | 0.039 | 0.039 | 0 | 49.5 | 49 | 70.1 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 23 | 49 | 43 | 0.233 | 0.046 | 0.728 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 71 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 29 | 23 | 59 | 43 | 0.292 | 0.007 | 0.728 | 0.033 | 0.03 | 0 | 49.5 | 49 | 69.7 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 0 | 9 | 43 | 0.167 | -0.013 | 0.728 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 70.5 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 0 | 19 | 43 | 0.2 | -0.026 | 0.728 | 0.036 | 0.033 | 0 | 49.9 | 49.9 | 69.2 | 148 | 147 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 0 | 29 | 43 | 0.177 | 0.062 | 0.728 | 0.039 | 0.039 | 0 | 49.9 | 49 | 69.2 | 148 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 0 | 39 | 43 | 0.167 | -0.026 | 0.728 | 0.039 | 0.036 | 0 | 49.5 | 49.9 | 69.2 | 148 | 147 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 0 | 49 | 43 | 0.217 | -0.049 | 0.728 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 69.7 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 0 | 59 | 43 | 0.18 | 0.013 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 70.1 | 145 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 1 | 9 | 43 | 0.23 | -0.01 | 0.728 | 0.039 | 0.036 | 0 | 49.5 | 49 | 69.7 | 147 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 1 | 19 | 43 | 0.194 | 0 | 0.728 | 0.046 | 0.043 | 0 | 49 | 49 | 70.5 | 146 | 145 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 1 | 29 | 43 | 0.253 | -0.016 | 0.728 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 71 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 1 | 39 | 43 | 0.197 | -0.023 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 70.5 | 145 | 145 | 0 | 32 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 1 | 49 | 43 | 0.249 | -0.066 | 0.728 | 0.039 | 0.036 | 0 | 49.5 | 49 | 69.7 | 147 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 1 | 59 | 43 | 0.148 | 0.02 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 71 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 2 | 9 | 43 | 0.171 | -0.072 | 0.728 | 0.039 | 0.039 | 0 | 49.5 | 49.5 | 69.7 | 147 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 2 | 19 | 43 | 0.125 | -0.033 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 48.2 | 69.7 | 144 | 144 | 0 | 31 | 32 |
| 2014 | 4 | 30 | 2 | 29 | 43 | 0.256 | -0.085 | 0.728 | 0.039 | 0.039 | 0 | 49 | 49.5 | 69.7 | 147 | 146 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 2 | 39 | 43 | 0.187 | -0.056 | 0.728 | 0.033 | 0.03 | 0 | 47.7 | 48.2 | 69.7 | 144 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 2 | 49 | 43 | 0.233 | 0.02 | 0.728 | 0.043 | 0.043 | 0 | 48.6 | 48.2 | 69.2 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 2 | 59 | 43 | 0.18 | 0.03 | 0.728 | 0.036 | 0.033 | 0 | 47.7 | 48.6 | 69.7 | 144 | 145 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 3 | 9 | 43 | 0.276 | 0 | 0.728 | 0.039 | 0.039 | 0 | 49 | 48.6 | 68.4 | 146 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 3 | 19 | 43 | 0.24 | 0 | 0.728 | 0.043 | 0.039 | 0 | 48.6 | 48.2 | 68.4 | 146 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 3 | 29 | 43 | 0.226 | -0.026 | 0.728 | 0.036 | 0.033 | 0 | 50.3 | 49.5 | 67.9 | 149 | 147 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 3 | 39 | 43 | 0.177 | -0.023 | 0.728 | 0.033 | 0.03 | 0 | 48.6 | 48.2 | 68.8 | 145 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 3 | 49 | 43 | 0.223 | 0.052 | 0.728 | 0.039 | 0.036 | 0 | 49 | 49 | 68.4 | 147 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 3 | 59 | 43 | 0.154 | 0.013 | 0.728 | 0.036 | 0.033 | 0 | 48.2 | 48.2 | 69.7 | 145 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 4 | 9 | 43 | 0.308 | 0.01 | 0.728 | 0.036 | 0.033 | 0 | 49 | 49 | 68.8 | 147 | 145 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 4 | 19 | 43 | 0.171 | -0.03 | 0.728 | 0.039 | 0.039 | 0 | 47.3 | 47.7 | 70.5 | 144 | 143 | 0 | 34 | 32 |
| 2014 | 4 | 30 | 4 | 29 | 43 | 0.197 | -0.049 | 0.728 | 0.043 | 0.039 | 0 | 48.2 | 48.2 | 69.2 | 144 | 144 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 4 | 39 | 43 | 0.19 | 0.052 | 0.728 | 0.039 | 0.036 | 0 | 48.2 | 48.6 | 69.7 | 144 | 145 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 4 | 49 | 43 | 0.187 | -0.079 | 0.728 | 0.039 | 0.036 | 0 | 47.7 | 48.2 | 69.7 | 144 | 143 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 4 | 59 | 43 | 0.207 | 0.02 | 0.725 | 0.039 | 0.036 | 0 | 47.7 | 47.7 | 70.1 | 144 | 144 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 5 | 9 | 43 | 0.19 | 0.02 | 0.725 | 0.036 | 0.033 | 0 | 49 | 49.5 | 70.1 | 147 | 147 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 5 | 19 | 43 | 0.236 | -0.03 | 0.725 | 0.033 | 0.03 | 0 | 46.4 | 46 | 72.7 | 141 | 140 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 5 | 29 | 43 | 0.223 | -0.016 | 0.722 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 71.8 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 5 | 39 | 43 | 0.18 | -0.03 | 0.722 | 0.036 | 0.033 | 0 | 46.4 | 46.4 | 72.7 | 141 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 5 | 49 | 43 | 0.18 | -0.007 | 0.722 | 0.036 | 0.033 | 0 | 48.2 | 47.7 | 71.8 | 144 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 5 | 59 | 43 | 0.135 | 0 | 0.722 | 0.039 | 0.039 | 0 | 52.5 | 51.6 | 67.5 | 155 | 152 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 6 | 9 | 43 | 0.131 | 0.056 | 0.722 | 0.033 | 0.03 | 0 | 47.3 | 47.3 | 71.4 | 143 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 6 | 19 | 43 | 0.138 | 0.023 | 0.719 | 0.043 | 0.039 | 0 | 49 | 47.7 | 70.5 | 146 | 143 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 6 | 29 | 43 | 0.184 | -0.036 | 0.719 | 0.033 | 0.03 | 0 | 46.4 | 47.3 | 70.5 | 142 | 141 | 0 | 34 | 31 |
| 2014 | 4 | 30 | 6 | 39 | 43 | 0.164 | 0 | 0.715 | 0.033 | 0.03 | 0 | 45.6 | 46.9 | 72.2 | 139 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 6 | 49 | 43 | 0.167 | -0.036 | 0.715 | 0.033 | 0.03 | 0 | 46 | 45.6 | 71 | 140 | 138 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 6 | 59 | 43 | 0.157 | 0 | 0.712 | 0.039 | 0.039 | 0 | 45.6 | 46 | 70.5 | 139 | 138 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 7 | 9 | 43 | 0.207 | -0.003 | 0.712 | 0.039 | 0.036 | 0 | 45.2 | 45.6 | 70.1 | 137 | 138 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 7 | 19 | 43 | 0.102 | -0.003 | 0.709 | 0.043 | 0.039 | 0 | 46 | 46.4 | 68.8 | 139 | 140 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 7 | 29 | 43 | 0.184 | 0.003 | 0.702 | 0.039 | 0.039 | 0 | 45.2 | 46 | 68.8 | 138 | 139 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 7 | 39 | 43 | 0.108 | 0 | 0.699 | 0.033 | 0.03 | 0 | 46.9 | 47.3 | 67.5 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 7 | 49 | 43 | 0.148 | -0.072 | 0.692 | 0.039 | 0.036 | 0 | 46.9 | 47.3 | 67.1 | 142 | 143 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 7 | 59 | 43 | 0.125 | 0 | 0.692 | 0.036 | 0.033 | 0 | 47.7 | 47.7 | 67.1 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 8 | 9 | 43 | 0.131 | 0.013 | 0.689 | 0.039 | 0.039 | 0 | 47.3 | 46.9 | 68.8 | 143 | 141 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 8 | 19 | 43 | 0.125 | -0.016 | 0.689 | 0.043 | 0.039 | 0 | 46 | 46.4 | 71 | 140 | 140 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 8 | 29 | 43 | 0.177 | -0.049 | 0.686 | 0.043 | 0.043 | 0 | 46.9 | 47.7 | 70.5 | 142 | 142 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 8 | 39 | 43 | 0.043 | 0.01 | 0.686 | 0.036 | 0.033 | 0 | 46.9 | 47.3 | 71 | 142 | 142 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 8 | 49 | 43 | 0.125 | 0.01 | 0.686 | 0.033 | 0.03 | 0 | 46.9 | 46.4 | 71.4 | 142 | 141 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 8 | 59 | 43 | 0.18 | 0 | 0.686 | 0.039 | 0.039 | 0 | 47.7 | 47.7 | 70.5 | 144 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 9 | 9 | 43 | 0.197 | -0.033 | 0.682 | 0.039 | 0.036 | 0 | 47.3 | 47.7 | 71 | 143 | 143 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 9 | 19 | 43 | 0.157 | 0.003 | 0.682 | 0.039 | 0.036 | 0 | 46.9 | 48.2 | 69.2 | 143 | 144 | 0 | 34 | 32 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 9 | 29 | 43 | 0.138 | 0.007 | 0.679 | 0.036 | 0.033 | 0 | 47.3 | 48.2 | 70.1 | 143 | 144 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 9 | 39 | 43 | 0.174 | -0.01 | 0.676 | 0.036 | 0.033 | 0 | 48.2 | 49.9 | 68.4 | 145 | 147 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 9 | 49 | 43 | 0.144 | 0 | 0.673 | 0.033 | 0.03 | 0 | 48.2 | 48.2 | 66.7 | 145 | 145 | 0 | 33 | 33 |
| 2014 | 4 | 30 | 9 | 59 | 43 | 0.148 | -0.03 | 0.669 | 0.036 | 0.033 | 0 | 47.7 | 49 | 67.9 | 144 | 146 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 10 | 9 | 43 | 0.118 | -0.02 | 0.663 | 0.033 | 0.03 | 0 | 48.2 | 49 | 67.5 | 144 | 146 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 10 | 19 | 43 | 0.105 | 0.023 | 0.656 | 0.033 | 0.03 | 0 | 48.6 | 50.3 | 66.2 | 146 | 149 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 10 | 29 | 43 | 0.249 | -0.003 | 0.656 | 0.036 | 0.033 | 0 | 49.5 | 50.3 | 68.4 | 147 | 149 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 10 | 39 | 43 | 0.157 | -0.036 | 0.653 | 0.036 | 0.033 | 0 | 49 | 51.2 | 68.4 | 146 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 10 | 49 | 43 | 0.056 | -0.036 | 0.653 | 0.036 | 0.033 | 0 | 50.3 | 51.2 | 69.2 | 149 | 151 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 10 | 59 | 43 | 0.167 | 0.066 | 0.653 | 0.03 | 0.03 | 0 | 50.7 | 51.6 | 69.7 | 150 | 152 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 11 | 9 | 43 | 0.079 | -0.023 | 0.653 | 0.033 | 0.03 | 0 | 52 | 53.8 | 67.1 | 153 | 156 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 11 | 19 | 43 | 0.151 | -0.01 | 0.65 | 0.033 | 0.03 | 0 | 51.6 | 52.9 | 68.8 | 152 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 11 | 29 | 43 | 0.207 | 0.026 | 0.65 | 0.039 | 0.036 | 0 | 52.5 | 52.9 | 67.9 | 154 | 155 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 11 | 39 | 43 | 0.19 | 0.036 | 0.65 | 0.039 | 0.039 | 0 | 52.9 | 54.2 | 67.5 | 155 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 11 | 49 | 43 | 0.138 | 0.056 | 0.65 | 0.036 | 0.033 | 0 | 51.2 | 53.8 | 69.2 | 152 | 156 | 0 | 33 | 31 |
| 2014 | 4 | 30 | 11 | 59 | 43 | 0.092 | 0.016 | 0.65 | 0.039 | 0.036 | 0 | 53.8 | 54.6 | 65.4 | 157 | 159 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 12 | 9 | 43 | 0.177 | 0.046 | 0.65 | 0.03 | 0.03 | 0 | 53.3 | 54.2 | 67.1 | 156 | 158 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 12 | 19 | 43 | 0.161 | -0.033 | 0.65 | 0.033 | 0.03 | 0 | 52.5 | 53.8 | 69.7 | 154 | 157 | 0 | 32 | 32 |
| 2014 | 4 | 30 | 12 | 29 | 43 | 0.108 | 0.003 | 0.65 | 0.036 | 0.033 | 0 | 53.3 | 54.2 | 67.9 | 155 | 157 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 12 | 39 | 43 | 0.141 | 0.043 | 0.65 | 0.033 | 0.03 | 0 | 53.3 | 55 | 69.2 | 156 | 159 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 12 | 49 | 43 | 0.197 | 0.016 | 0.65 | 0.039 | 0.036 | 0 | 53.3 | 55 | 68.8 | 155 | 159 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 12 | 59 | 43 | 0.095 | 0 | 0.65 | 0.033 | 0.03 | 0 | 54.2 | 55.9 | 68.8 | 158 | 161 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 13 | 9 | 43 | 0.213 | -0.02 | 0.653 | 0.036 | 0.033 | 0 | 53.8 | 55.5 | 67.9 | 157 | 160 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 13 | 19 | 43 | 0.19 | -0.01 | 0.653 | 0.033 | 0.033 | 0 | 54.2 | 56.3 | 67.5 | 158 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 13 | 29 | 43 | 0.174 | 0.013 | 0.653 | 0.033 | 0.03 | 0 | 55 | 55.5 | 67.1 | 161 | 161 | 0 | 33 | 32 |
| 2014 | 4 | 30 | 13 | 39 | 43 | 0.121 | 0.039 | 0.656 | 0.033 | 0.03 | 0 | 55.9 | 57.2 | 67.9 | 162 | 164 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 13 | 49 | 43 | 0.174 | 0.023 | 0.656 | 0.033 | 0.03 | 0 | 55 | 56.3 | 67.9 | 160 | 162 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 13 | 59 | 43 | 0.144 | 0.046 | 0.656 | 0.036 | 0.033 | 0 | 55 | 56.8 | 67.1 | 160 | 163 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 14 | 9 | 43 | 0.157 | 0 | 0.659 | 0.036 | 0.033 | 0 | 56.8 | 58 | 63.6 | 164 | 166 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 14 | 19 | 43 | 0.2 | 0 | 0.659 | 0.043 | 0.039 | 0 | 56.3 | 57.6 | 66.2 | 162 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 14 | 29 | 43 | 0.177 | 0.036 | 0.659 | 0.036 | 0.033 | 0 | 56.8 | 57.6 | 65.4 | 163 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 14 | 39 | 43 | 0.125 | 0.033 | 0.659 | 0.03 | 0.03 | 0 | 57.2 | 58 | 64.5 | 164 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 14 | 49 | 43 | 0.138 | -0.026 | 0.663 | 0.033 | 0.03 | 0 | 56.3 | 58 | 64.1 | 162 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 14 | 59 | 43 | 0.174 | 0.049 | 0.666 | 0.036 | 0.033 | 0 | 57.2 | 58 | 63.6 | 164 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 15 | 9 | 43 | 0.22 | 0.085 | 0.666 | 0.033 | 0.03 | 0 | 57.2 | 58 | 63.2 | 164 | 165 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 15 | 19 | 43 | 0.154 | 0.082 | 0.669 | 0.033 | 0.03 | 0 | 57.2 | 57.6 | 63.2 | 164 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 15 | 29 | 43 | 0.249 | 0.052 | 0.673 | 0.033 | 0.03 | 0 | 56.3 | 57.2 | 61.5 | 162 | 164 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 15 | 39 | 43 | 0.18 | 0.105 | 0.676 | 0.036 | 0.033 | 0 | 61.1 | 60.2 | 55.9 | 173 | 171 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 15 | 49 | 43 | 0.2 | 0.141 | 0.679 | 0.036 | 0.033 | 0 | 57.6 | 59.3 | 58.5 | 166 | 168 | 0 | 32 | 30 |
| 2014 | 4 | 30 | 15 | 59 | 43 | 0.164 | 0.092 | 0.686 | 0.033 | 0.03 | 0 | 58 | 58.5 | 61.1 | 166 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 16 | 9 | 43 | 0.203 | 0.138 | 0.686 | 0.036 | 0.033 | 0 | 58.5 | 58.9 | 60.2 | 168 | 168 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 16 | 19 | 43 | 0.194 | 0.151 | 0.689 | 0.036 | 0.033 | 0 | 58.5 | 58.9 | 59.3 | 167 | 167 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 16 | 29 | 43 | 0.19 | 0.125 | 0.689 | 0.036 | 0.033 | 0 | 58 | 58.5 | 61.5 | 166 | 166 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 16 | 39 | 43 | 0.144 | 0.144 | 0.692 | 0.039 | 0.039 | 0 | 57.6 | 57.6 | 62.4 | 165 | 164 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 16 | 49 | 43 | 0.174 | 0.249 | 0.692 | 0.043 | 0.039 | 0 | 57.2 | 57.2 | 62.8 | 164 | 163 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 16 | 59 | 43 | 0.207 | 0.256 | 0.696 | 0.039 | 0.039 | 0 | 57.2 | 56.8 | 61.1 | 164 | 163 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 17 | 9 | 43 | 0.164 | 0.148 | 0.696 | 0.033 | 0.03 | 0 | 56.3 | 56.3 | 64.1 | 162 | 161 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 17 | 19 | 43 | 0.21 | 0.203 | 0.696 | 0.036 | 0.033 | 0 | 54.2 | 54.2 | 64.9 | 156 | 157 | 0 | 30 | 31 |
| 2014 | 4 | 30 | 17 | 29 | 43 | 0.253 | 0.187 | 0.696 | 0.039 | 0.036 | 0 | 52.5 | 53.3 | 67.5 | 153 | 155 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 17 | 39 | 43 | 0.197 | 0.138 | 0.699 | 0.039 | 0.036 | 0 | 50.3 | 51.6 | 67.9 | 148 | 150 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 17 | 49 | 43 | 0.148 | 0.066 | 0.699 | 0.033 | 0.033 | 0 | 49.9 | 50.7 | 67.5 | 148 | 148 | 0 | 32 | 30 |
| 2014 | 4 | 30 | 17 | 59 | 43 | 0.135 | 0.2 | 0.699 | 0.033 | 0.03 | 0 | 49.5 | 49.5 | 70.5 | 146 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 18 | 9 | 43 | 0.194 | 0.22 | 0.699 | 0.036 | 0.033 | 0 | 49.9 | 49.5 | 67.1 | 147 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 18 | 19 | 43 | 0.18 | 0.207 | 0.702 | 0.036 | 0.033 | 0 | 50.7 | 50.3 | 68.8 | 149 | 147 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 18 | 29 | 43 | 0.266 | 0.108 | 0.702 | 0.049 | 0.046 | 0 | 49.9 | 49.5 | 69.2 | 147 | 146 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 18 | 39 | 43 | 0.161 | 0.184 | 0.702 | 0.039 | 0.039 | 0 | 52 | 51.2 | 66.7 | 153 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 18 | 49 | 43 | 0.148 | 0.21 | 0.702 | 0.039 | 0.039 | 0 | 53.8 | 52.9 | 64.9 | 156 | 154 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 18 | 59 | 43 | 0.269 | 0.292 | 0.702 | 0.049 | 0.046 | 0 | 52.9 | 52.9 | 64.9 | 154 | 153 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 19 | 9 | 43 | 0.249 | 0.24 | 0.705 | 0.039 | 0.036 | 0 | 51.6 | 51.2 | 65.4 | 152 | 150 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 19 | 19 | 43 | 0.19 | 0.207 | 0.705 | 0.039 | 0.039 | 0 | 52.9 | 52 | 64.9 | 154 | 151 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 19 | 29 | 43 | 0.223 | 0.174 | 0.705 | 0.043 | 0.039 | 0 | 51.6 | 50.7 | 65.8 | 152 | 149 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 19 | 39 | 43 | 0.203 | 0.105 | 0.709 | 0.043 | 0.039 | 0 | 49.9 | 49 | 67.1 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 19 | 49 | 43 | 0.194 | -0.046 | 0.709 | 0.036 | 0.033 | 0 | 49.9 | 49 | 66.7 | 147 | 145 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 19 | 59 | 43 | 0.203 | 0.01 | 0.712 | 0.039 | 0.036 | 0 | 49.9 | 49.5 | 67.1 | 148 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 20 | 9 | 43 | 0.213 | -0.023 | 0.715 | 0.039 | 0.036 | 0 | 49 | 48.2 | 67.1 | 146 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 20 | 19 | 43 | 0.197 | 0.01 | 0.719 | 0.043 | 0.043 | 0 | 49.5 | 48.6 | 66.7 | 145 | 143 | 0 | 30 | 30 |
| 2014 | 4 | 30 | 20 | 29 | 43 | 0.194 | 0.049 | 0.719 | 0.033 | 0.03 | 0 | 49 | 48.6 | 66.7 | 146 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 20 | 39 | 43 | 0.197 | -0.02 | 0.722 | 0.049 | 0.049 | 0 | 50.3 | 49.5 | 66.7 | 148 | 145 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 20 | 49 | 43 | 0.174 | -0.056 | 0.722 | 0.043 | 0.039 | 0 | 52 | 50.7 | 64.9 | 152 | 149 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 20 | 59 | 43 | 0.167 | -0.023 | 0.722 | 0.039 | 0.036 | 0 | 52.9 | 52 | 64.5 | 154 | 152 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 21 | 9 | 43 | 0.197 | 0.033 | 0.722 | 0.036 | 0.033 | 0 | 51.2 | 50.3 | 66.7 | 150 | 148 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 21 | 19 | 43 | 0.19 | -0.013 | 0.725 | 0.036 | 0.033 | 0 | 48.2 | 48.6 | 68.8 | 144 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 21 | 29 | 43 | 0.21 | 0.072 | 0.725 | 0.039 | 0.036 | 0 | 48.6 | 48.6 | 68.8 | 145 | 144 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 21 | 39 | 43 | 0.108 | 0.052 | 0.725 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 69.7 | 145 | 143 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 21 | 49 | 43 | 0.171 | -0.033 | 0.725 | 0.039 | 0.036 | 0 | 48.2 | 47.7 | 70.5 | 143 | 141 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 21 | 59 | 43 | 0.184 | 0.023 | 0.728 | 0.036 | 0.033 | 0 | 48.6 | 47.7 | 71.4 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 22 | 9 | 43 | 0.226 | 0 | 0.728 | 0.039 | 0.036 | 0 | 48.6 | 47.7 | 71.4 | 144 | 142 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 22 | 19 | 43 | 0.295 | 0.013 | 0.728 | 0.036 | 0.033 | 0 | 49.5 | 48.6 | 71 | 146 | 144 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 22 | 29 | 43 | 0.295 | -0.052 | 0.728 | 0.039 | 0.039 | 0 | 48.2 | 47.7 | 72.2 | 144 | 142 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 22 | 39 | 43 | 0.177 | -0.023 | 0.728 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 71.4 | 144 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 22 | 49 | 43 | 0.161 | -0.039 | 0.728 | 0.039 | 0.039 | 0 | 49 | 48.2 | 71.4 | 145 | 143 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 22 | 59 | 43 | 0.197 | -0.016 | 0.728 | 0.033 | 0.03 | 0 | 47.3 | 48.2 | 73.1 | 141 | 142 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 23 | 9 | 43 | 0.151 | 0.007 | 0.732 | 0.036 | 0.033 | 0 | 46.9 | 46.4 | 73.5 | 141 | 139 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 23 | 19 | 43 | 0.253 | 0.049 | 0.732 | 0.033 | 0.03 | 0 | 48.6 | 48.6 | 72.2 | 144 | 143 | 0 | 31 | 30 |
| 2014 | 4 | 30 | 23 | 29 | 43 | 0.194 | 0.007 | 0.732 | 0.039 | 0.036 | 0 | 47.7 | 47.3 | 72.2 | 142 | 141 | 0 | 31 | 31 |
| 2014 | 4 | 30 | 23 | 39 | 43 | 0.197 | 0.036 | 0.728 | 0.039 | 0.036 | 0 | 51.6 | 51.6 | 67.9 | 152 | 151 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 23 | 49 | 43 | 0.308 | -0.013 | 0.732 | 0.036 | 0.033 | 0 | 49 | 49.5 | 71.4 | 146 | 146 | 0 | 32 | 31 |
| 2014 | 4 | 30 | 23 | 59 | 43 | 0.135 | 0 | 0.732 | 0.036 | 0.033 | 0 | 48.6 | 48.2 | 71.8 | 144 | 143 | 0 | 31 | 31 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 1 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 0 | 11 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 0 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 0 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 0 | 41 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 0 | 51 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 1 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 1 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 2 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 2 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 2 | 21 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 2 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 2 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 2 | 51 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 3 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 1 | 27 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 4 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 5 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 1 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 41 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 7 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 7 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 7 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 7 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.65 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 41 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 7 | 51 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 8 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 8 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 8 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 1 | 8 | 31 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 8 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 8 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 9 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 9 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 9 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 9 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 9 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 9 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.31 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 10 | 1 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 10 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 10 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 10 | 31 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 10 | 41 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 10 | 51 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 1 | 27 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 11 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 21 | 27 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.62 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.11 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 12 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 12 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 12 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 14 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 14 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 14 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 14 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 16 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12.8 |
| 2014 | 4 | 1 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 16 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 17 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 23 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 23 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.47 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.92 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 1 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.57 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 19 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 7 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.96 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 9 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.02 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.14 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.32 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 11 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 12 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 13 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 13 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 13 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 13 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 14 |
| 2014 | 4 | 2 | 13 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 14 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 14 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 15 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 17 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 17 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 22 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 22 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 22 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.25 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.04 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 5 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.94 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 19 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 6 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.18 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 8 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.27 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.44 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 8 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.54 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 9 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 10 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.71 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 11 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.14 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.23 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 12 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.01 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 12 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 13 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 13 | 19 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.86 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 13 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 16 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 16 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 16 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 16 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 21 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 21 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.71 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.62 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.48 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 7 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.62 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.51 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 17 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 0 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.9 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.18 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.75 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.25 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 7 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.53 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 7 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.55 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 8 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 5 | 8 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 9 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.02 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.13 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 14 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 11 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 11 | 59 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.2 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 16 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 18 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 0 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.77 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.58 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.1 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.36 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.27 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.16 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.07 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 7 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 7 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 8 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 9 | 19 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.92 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 13 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.63 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.29 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.4 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 17 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.64 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.11 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.27 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 20 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.86 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.82 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.75 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.6 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 12.8 |
| 2014 | 4 | 7 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12.8 |
| 2014 | 4 | 7 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12.8 |
| 2014 | 4 | 7 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.3 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.43 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 16 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 12.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.35 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.42 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.27 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.11 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.95 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.77 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.59 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.23 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.85 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.44 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.5 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 13 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 10 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.72 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.6 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.81 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.1 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.19 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.39 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.46 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.48 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.33 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.57 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.43 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.28 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.81 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.65 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.29 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.13 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.93 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.73 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.54 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.34 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.12 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.91 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.69 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.47 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.26 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.81 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.57 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 6 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 10 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 12 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.51 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.55 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 16 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.76 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.94 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.05 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.18 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.25 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.25 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.27 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.23 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.43 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 21 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.42 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.03 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.79 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.54 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 22 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.25 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.98 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.71 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.43 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.83 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.54 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.27 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.14 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.85 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.58 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.35 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.92 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.72 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.54 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 1 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 7 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 7 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 11 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 11 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.7 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 14 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 14 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 14 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.44 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.85 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.98 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.03 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.18 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.2 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.2 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.14 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.09 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.98 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 20 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.21 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.76 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.56 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.33 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.09 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.86 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.37 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.87 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.62 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.36 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.11 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.9 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.68 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.46 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.91 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.74 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.56 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.08 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.93 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.68 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.56 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.43 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 5 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 5 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 5 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 6 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 6 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 6 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 7 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 8 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 8 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 8 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 9 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 9 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 9 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 9 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 11 | 10 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.84 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 11 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 11 | 11 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 11 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 11 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 11 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.07 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.48 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.75 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 15 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.28 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.03 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.04 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 15 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.08 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.21 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.37 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.42 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.53 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 18 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.43 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.27 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.64 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 20 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 20 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.87 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 20 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.6 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.34 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.09 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.84 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.61 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.21 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.81 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.56 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.31 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.02 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.72 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.1 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.6 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.2 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.04 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.9 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.77 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.66 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.39 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 4 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 4 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 4 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 4 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 6 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 7 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 9 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 11 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.06 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.82 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 12 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 14 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 14 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.87 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.68 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 15 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.24 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.19 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.1 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.86 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.73 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.81 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.27 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.07 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.86 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 20 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.71 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.26 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.02 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.79 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.57 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.36 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.14 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.92 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.74 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.56 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.37 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.19 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.84 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.68 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 3 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 4 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 7 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.04 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.13 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.71 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.74 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.27 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 23 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.47 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.88 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.79 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.49 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.44 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.53 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.78 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.07 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.68 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 1 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 12.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 12.8 |
| 2014 | 4 | 15 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.92 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.94 | 0 | 0 | 12.8 |
| 2014 | 4 | 15 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.06 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.19 | 0 | 0 | 12.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 18 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.73 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.71 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.13 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.91 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.46 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.25 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.56 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.1 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.66 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.45 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 1 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 12 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.48 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.51 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.77 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.52 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.65 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.77 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.04 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 20 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.85 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.71 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.44 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.97 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.75 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.54 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 22 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.36 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.19 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.05 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 23 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.91 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.64 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.47 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.99 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.68 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.54 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.41 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 1 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 5 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 6 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 11 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 11 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.34 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 15 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.63 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 15 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.23 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.88 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 20 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.88 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.12 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.64 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.49 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.35 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.11 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.9 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.81 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.63 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.57 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.41 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.38 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 4 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 6 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 7 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 7 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 8 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 8 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 10 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 11 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 14 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.74 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.31 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.45 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.56 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.52 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.5 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.36 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.23 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 19 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 20 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.37 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 21 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.87 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.76 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.61 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.49 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.36 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.2 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 22 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.06 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.91 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.59 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.44 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.89 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.74 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.6 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.44 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.26 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.08 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.9 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.72 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.52 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.32 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 1 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.12 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.71 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.53 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.15 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.97 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.56 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 5 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 5 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 5 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 6 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 7 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 9 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 12 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.1 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.93 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.24 | 0 | 0 | 13.6 |
| 2014 | 4 | 19 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.6 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 14 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.31 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 15 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 16 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.75 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.26 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.47 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.62 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.69 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.73 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.73 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.91 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 19 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 20 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.11 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 20 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.38 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 21 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.61 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.27 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 22 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.32 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.78 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.53 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.31 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.11 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.91 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 23 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.77 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.63 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.37 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.18 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.92 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.76 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.69 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.62 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.56 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.51 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.46 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.4 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.35 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.28 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.1 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.04 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.99 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.92 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 4 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.86 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 4 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.81 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 4 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 4 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.63 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.56 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.48 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 5 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 5 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 5 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 6 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 7 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 7 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 8 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 8 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.38 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 11 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.63 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 11 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.9 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.79 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 16 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.93 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.04 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.29 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.29 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 18 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 19 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.5 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 19 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 19 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 20 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.69 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.38 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.07 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 22 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.44 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.8 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.49 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.95 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.45 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.21 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.98 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.76 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.15 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.97 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.65 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.5 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 6 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 6 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.45 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 7 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 7 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 7 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 8 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 8 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 9 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.5 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 10 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.08 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 10 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 11 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 14 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.54 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.72 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.9 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.02 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.04 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.01 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.92 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 18 | 29 | 43 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.61 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.08 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.35 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.62 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.38 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.18 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.82 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.66 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.52 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.16 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 0 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.91 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.71 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.56 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.49 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 1 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.44 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 2 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 2 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.28 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 2 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 2 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.08 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.97 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.93 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.9 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.66 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.61 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.54 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.45 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.39 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 7 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 7 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 12.6 |
| 2014 | 4 | 22 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 12.6 |
| 2014 | 4 | 22 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 8 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 9 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 10 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 10 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 11 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.49 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.64 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.17 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 15 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.43 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.72 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 16 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.99 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 12.6 |
| 2014 | 4 | 22 | 16 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.1 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.01 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.63 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 18 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.44 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.3 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.07 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.62 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.37 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.08 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 1 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.9 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.68 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 7 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 13 |
| 2014 | 4 | 23 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 13 |
| 2014 | 4 | 23 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.44 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 9 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.49 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.24 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.12 | 0 | 0 | 12.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 16 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.44 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.59 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.79 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.79 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.79 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.8 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.51 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13 |
| 2014 | 4 | 24 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 9 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 11 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.72 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.5 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 15 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.72 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.01 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.08 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.1 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.03 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.68 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.57 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.32 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.35 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.91 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.62 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.02 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 22 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 3 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 6 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 6 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 7 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 7 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 7 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 8 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.45 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 8 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 10 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.8 |
| 2014 | 4 | 25 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 11 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 12 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 13.8 |
| 2014 | 4 | 25 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.82 | 0 | 0 | 13.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.14 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.36 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.45 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 15 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.16 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.01 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 17 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 17 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.65 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.53 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.01 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.61 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 22 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 7 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 8 | 19 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.82 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 12 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 13 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.65 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.53 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 16 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 16 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.77 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.61 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.57 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.57 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.37 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 19 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 21 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 0 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 2 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.76 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 11.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 7 | 39 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 8 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.8 |
| 2014 | 4 | 27 | 12 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 12 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 12 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.49 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.82 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 15 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.33 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.45 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.69 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.81 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.78 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.61 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.35 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 20 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.73 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.27 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 22 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.9 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.65 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.38 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 1 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 3 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 4 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 4 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.79 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 4 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 6 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 7 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.63 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 11 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 11 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13.8 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 11 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 11 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 11 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 12 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 12 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 15 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 16 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 16 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.24 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.39 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.51 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.62 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.57 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.57 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.44 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.33 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 19 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.68 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 21 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 22 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.46 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.1 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.74 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 2 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 2 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 2 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 2 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 3 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.9 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 5 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 5 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 5 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 7 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 7 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 7 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.02 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 8 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 8 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 49 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.6 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 11 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.56 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 13 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.63 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 15 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 16 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.97 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 16 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 16 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.17 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.26 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.08 | 0 | 0 | 12.2 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 18 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.96 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 19 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.61 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 21 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.72 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.48 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 21 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 21 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 22 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.37 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 22 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.88 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 22 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 23 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 0 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 1 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 1 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 1 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 1 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 1 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 1 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 2 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 3 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 4 | 9 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 4 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 4 | 29 | 43 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 4 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 4 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 4 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 5 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 5 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 5 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 5 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 5 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 5 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 6 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 6 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 6 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 6 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 6 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 6 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 7 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 7 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 7 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 7 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 7 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 7 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 8 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 8 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 39 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 19 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 9 | 29 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 9 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 9 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 59 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 19 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 49 | 43 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 13 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 13 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 13 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 9 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.87 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 14 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 19 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 15 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 16 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 16 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.79 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 16 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.94 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.03 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 16 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 16 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.19 | 0 | 0 | 12.4 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 17 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 17 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.97 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 49 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 18 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 29 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 19 | 59 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 9 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.59 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 29 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 39 | 43 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 20 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.6 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.39 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 21 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65.16 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 22 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.87 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 22 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.58 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 22 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64.29 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 22 | 39 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 22 | 49 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.7 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 22 | 59 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.39 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 9 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63.07 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 19 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 29 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.42 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 39 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62.1 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 49 | 43 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.79 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 23 | 59 | 43 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.47 | 0 | 0 | 12 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 1 | 27 | 0.3 | 1 | 0.21 | 90.9 | 6.1187 | 1.1319 |
| 2014 | 4 | 1 | 0 | 11 | 27 | 0.3 | 1 | 0.23 | 62.7 | 6.1187 | 1.0966 |
| 2014 | 4 | 1 | 0 | 21 | 27 | 0.3 | 1 | 0.03 | 82.9 | 6.1187 | 0.1415 |
| 2014 | 4 | 1 | 0 | 31 | 27 | 0.3 | 1 | 0.18 | 90 | 6.1187 | 0.9551 |
| 2014 | 4 | 1 | 0 | 41 | 27 | 0.3 | 1 | 0.12 | 65.6 | 6.1187 | 0.5837 |
| 2014 | 4 | 1 | 0 | 51 | 27 | 0.3 | 1 | 0.19 | 58.5 | 6.1187 | 0.8666 |
| 2014 | 4 | 1 | 1 | 1 | 27 | 0.3 | 1 | 0.17 | 64.4 | 6.0993 | 0.8461 |
| 2014 | 4 | 1 | 1 | 11 | 27 | 0.3 | 1 | 0.21 | 65 | 6.1187 | 1.0258 |
| 2014 | 4 | 1 | 1 | 21 | 27 | 0.3 | 1 | 0.12 | 82.3 | 6.1187 | 0.6544 |
| 2014 | 4 | 1 | 1 | 31 | 27 | 0.3 | 1 | 0.19 | 110.3 | 6.1187 | 0.9551 |
| 2014 | 4 | 1 | 1 | 41 | 27 | 0.3 | 1 | 0.18 | 60.6 | 6.1187 | 0.849 |
| 2014 | 4 | 1 | 1 | 51 | 27 | 0.3 | 1 | 0.14 | 70.7 | 6.1187 | 0.7075 |
| 2014 | 4 | 1 | 2 | 1 | 27 | 0.3 | 1 | 0.17 | 85.7 | 6.1187 | 0.9374 |
| 2014 | 4 | 1 | 2 | 11 | 27 | 0.3 | 1 | 0.21 | 81 | 6.1187 | 1.1143 |
| 2014 | 4 | 1 | 2 | 21 | 27 | 0.3 | 1 | 0.14 | 78.2 | 6.1187 | 0.7605 |
| 2014 | 4 | 1 | 2 | 31 | 27 | 0.3 | 1 | 0.25 | 76.3 | 6.138 | 1.3133 |
| 2014 | 4 | 1 | 2 | 41 | 27 | 0.3 | 1 | 0.18 | 90 | 6.138 | 0.9938 |
| 2014 | 4 | 1 | 2 | 51 | 27 | 0.3 | 1 | 0.19 | 81.2 | 6.138 | 1.0293 |
| 2014 | 4 | 1 | 3 | 1 | 27 | 0.3 | 1 | 0.13 | 44 | 6.1187 | 0.4776 |
| 2014 | 4 | 1 | 3 | 11 | 27 | 0.3 | 1 | 0.21 | 77.7 | 6.138 | 1.1358 |
| 2014 | 4 | 1 | 3 | 21 | 27 | 0.3 | 1 | 0.1 | 115.7 | 6.138 | 0.4792 |
| 2014 | 4 | 1 | 3 | 31 | 27 | 0.3 | 1 | 0.23 | 94.8 | 6.1574 | 1.2643 |
| 2014 | 4 | 1 | 3 | 41 | 27 | 0.3 | 1 | 0.17 | 77.8 | 6.1574 | 0.9082 |
| 2014 | 4 | 1 | 3 | 51 | 27 | 0.3 | 1 | 0.16 | 90 | 6.1574 | 0.8548 |
| 2014 | 4 | 1 | 4 | 1 | 27 | 0.3 | 1 | 0.14 | 70.3 | 6.1574 | 0.6945 |
| 2014 | 4 | 1 | 4 | 11 | 27 | 0.3 | 1 | 0.22 | 84.9 | 6.1574 | 1.1931 |
| 2014 | 4 | 1 | 4 | 21 | 27 | 0.3 | 1 | 0.16 | 75.7 | 6.1574 | 0.837 |
| 2014 | 4 | 1 | 4 | 31 | 27 | 0.3 | 1 | 0.11 | 100 | 6.1767 | 0.6075 |
| 2014 | 4 | 1 | 4 | 41 | 27 | 0.3 | 1 | 0.17 | 94.3 | 6.1767 | 0.947 |
| 2014 | 4 | 1 | 4 | 51 | 27 | 0.3 | 1 | 0.06 | 77.5 | 6.1767 | 0.3216 |
| 2014 | 4 | 1 | 5 | 1 | 27 | 0.3 | 1 | 0.15 | 81.2 | 6.1767 | 0.8041 |
| 2014 | 4 | 1 | 5 | 11 | 27 | 0.3 | 1 | 0.1 | 105.9 | 6.1767 | 0.5003 |
| 2014 | 4 | 1 | 5 | 21 | 27 | 0.3 | 1 | 0.18 | 81.6 | 6.1767 | 0.9649 |
| 2014 | 4 | 1 | 5 | 31 | 27 | 0.3 | 1 | 0.19 | 109.1 | 6.1767 | 0.9828 |
| 2014 | 4 | 1 | 5 | 41 | 27 | 0.3 | 1 | 0.16 | 109.2 | 6.1767 | 0.8219 |
| 2014 | 4 | 1 | 5 | 51 | 27 | 0.3 | 1 | 0.15 | 70.8 | 6.1961 | 0.7709 |
| 2014 | 4 | 1 | 6 | 1 | 27 | 0.3 | 1 | 0.14 | 76 | 6.1961 | 0.7171 |
| 2014 | 4 | 1 | 6 | 11 | 27 | 0.3 | 1 | 0.2 | 102 | 6.1961 | 1.0936 |
| 2014 | 4 | 1 | 6 | 21 | 27 | 0.3 | 1 | 0.19 | 101.7 | 6.1961 | 1.0399 |
| 2014 | 4 | 1 | 6 | 31 | 27 | 0.3 | 1 | 0.22 | 105.7 | 6.1767 | 1.1436 |
| 2014 | 4 | 1 | 6 | 41 | 27 | 0.3 | 1 | 0.07 | 76 | 6.1961 | 0.3586 |
| 2014 | 4 | 1 | 6 | 51 | 27 | 0.3 | 1 | 0.2 | 93.8 | 6.1961 | 1.0757 |
| 2014 | 4 | 1 | 7 | 1 | 27 | 0.3 | 1 | 0.21 | 105.1 | 6.1961 | 1.1295 |
| 2014 | 4 | 1 | 7 | 11 | 27 | 0.3 | 1 | 0.18 | 69.6 | 6.1961 | 0.9144 |
| 2014 | 4 | 1 | 7 | 21 | 27 | 0.3 | 1 | 0.18 | 77.2 | 6.1961 | 0.9502 |
| 2014 | 4 | 1 | 7 | 31 | 27 | 0.3 | 1 | 0.17 | 83.4 | 6.1961 | 0.9323 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 41 | 27 | 0.3 | 1 | 0.12 | 91.6 | 6.1961 | 0.6454 |
| 2014 | 4 | 1 | 7 | 51 | 27 | 0.3 | 1 | 0.14 | 108.9 | 6.1961 | 0.7351 |
| 2014 | 4 | 1 | 8 | 1 | 27 | 0.3 | 1 | 0.24 | 94.6 | 6.1961 | 1.3267 |
| 2014 | 4 | 1 | 8 | 11 | 27 | 0.3 | 1 | 0.19 | 113.5 | 6.1961 | 0.9502 |
| 2014 | 4 | 1 | 8 | 21 | 27 | 0.3 | 1 | 0.18 | 93.2 | 6.1961 | 0.9682 |
| 2014 | 4 | 1 | 8 | 31 | 27 | 0.3 | 1 | 0.18 | 86.8 | 6.1961 | 0.9682 |
| 2014 | 4 | 1 | 8 | 41 | 27 | 0.3 | 1 | 0.17 | 95.6 | 6.1961 | 0.9144 |
| 2014 | 4 | 1 | 8 | 51 | 27 | 0.3 | 1 | 0.18 | 88 | 6.1961 | 1.004 |
| 2014 | 4 | 1 | 9 | 1 | 27 | 0.3 | 1 | 0.15 | 96.2 | 6.1961 | 0.8247 |
| 2014 | 4 | 1 | 9 | 11 | 27 | 0.3 | 1 | 0.17 | 141.2 | 6.1961 | 0.5916 |
| 2014 | 4 | 1 | 9 | 21 | 27 | 0.3 | 1 | 0.15 | 87.5 | 6.1961 | 0.8068 |
| 2014 | 4 | 1 | 9 | 31 | 27 | 0.3 | 1 | 0.09 | 72.9 | 6.1961 | 0.4661 |
| 2014 | 4 | 1 | 9 | 41 | 27 | 0.3 | 1 | 0.14 | 99.2 | 6.1961 | 0.7709 |
| 2014 | 4 | 1 | 9 | 51 | 27 | 0.3 | 1 | 0.2 | 69.2 | 6.1961 | 1.0398 |
| 2014 | 4 | 1 | 10 | 1 | 27 | 0.3 | 1 | 0.15 | 84.9 | 6.1961 | 0.8068 |
| 2014 | 4 | 1 | 10 | 11 | 27 | 0.3 | 1 | 0.13 | 85.8 | 6.1961 | 0.7351 |
| 2014 | 4 | 1 | 10 | 21 | 27 | 0.3 | 1 | 0.21 | 79.9 | 6.1961 | 1.1115 |
| 2014 | 4 | 1 | 10 | 31 | 27 | 0.3 | 1 | 0.18 | 85.9 | 6.1961 | 1.004 |
| 2014 | 4 | 1 | 10 | 41 | 27 | 0.3 | 1 | 0.2 | 90 | 6.1961 | 1.0936 |
| 2014 | 4 | 1 | 10 | 51 | 27 | 0.3 | 1 | 0.18 | 75.5 | 6.1961 | 0.9681 |
| 2014 | 4 | 1 | 11 | 1 | 27 | 0.3 | 1 | 0.14 | 67 | 6.1961 | 0.7171 |
| 2014 | 4 | 1 | 11 | 11 | 27 | 0.3 | 1 | 0.16 | 106.6 | 6.1961 | 0.8426 |
| 2014 | 4 | 1 | 11 | 21 | 27 | 0.3 | 1 | 0.16 | 104 | 6.1961 | 0.8605 |
| 2014 | 4 | 1 | 11 | 39 | 43 | 0.3 | 1 | 0.19 | 90 | 6.2154 | 1.0253 |
| 2014 | 4 | 1 | 11 | 49 | 43 | 0.3 | 1 | 0.15 | 84.9 | 6.1961 | 0.8067 |
| 2014 | 4 | 1 | 11 | 59 | 43 | 0.3 | 1 | 0.24 | 78.4 | 6.1961 | 1.3087 |
| 2014 | 4 | 1 | 12 | 9 | 43 | 0.3 | 1 | 0.11 | 81.1 | 6.1961 | 0.5737 |
| 2014 | 4 | 1 | 12 | 19 | 43 | 0.3 | 1 | 0.14 | 87.3 | 6.2154 | 0.7555 |
| 2014 | 4 | 1 | 12 | 29 | 43 | 0.3 | 1 | 0.25 | 64.1 | 6.1961 | 1.219 |
| 2014 | 4 | 1 | 12 | 39 | 43 | 0.3 | 1 | 0.3 | 52.5 | 6.1767 | 1.3043 |
| 2014 | 4 | 1 | 12 | 49 | 43 | 0.3 | 1 | 0.25 | 55.1 | 6.1767 | 1.1256 |
| 2014 | 4 | 1 | 12 | 59 | 43 | 0.3 | 1 | 0.22 | 46.2 | 6.1767 | 0.8755 |
| 2014 | 4 | 1 | 13 | 9 | 43 | 0.3 | 1 | 0.18 | 63 | 6.1767 | 0.8755 |
| 2014 | 4 | 1 | 13 | 19 | 43 | 0.3 | 1 | 0.17 | 68.8 | 6.1574 | 0.8725 |
| 2014 | 4 | 1 | 13 | 29 | 43 | 0.3 | 1 | 0.18 | 85.8 | 6.1574 | 0.9615 |
| 2014 | 4 | 1 | 13 | 39 | 43 | 0.3 | 1 | 0.12 | 72.1 | 6.138 | 0.6034 |
| 2014 | 4 | 1 | 13 | 49 | 43 | 0.3 | 1 | 0.14 | 68.7 | 6.138 | 0.7276 |
| 2014 | 4 | 1 | 13 | 59 | 43 | 0.3 | 1 | 0.18 | 85.8 | 6.138 | 0.976 |
| 2014 | 4 | 1 | 14 | 9 | 43 | 0.3 | 1 | 0.21 | 57.3 | 6.138 | 0.9405 |
| 2014 | 4 | 1 | 14 | 19 | 43 | 0.3 | 1 | 0.19 | 71.3 | 6.138 | 0.9938 |
| 2014 | 4 | 1 | 14 | 29 | 43 | 0.3 | 1 | 0.23 | 32.3 | 6.138 | 0.6743 |
| 2014 | 4 | 1 | 14 | 39 | 43 | 0.3 | 1 | 0.23 | 49.1 | 6.138 | 0.9228 |
| 2014 | 4 | 1 | 14 | 49 | 43 | 0.3 | 1 | 0.22 | 63 | 6.138 | 1.047 |
| 2014 | 4 | 1 | 14 | 59 | 43 | 0.3 | 1 | 0.29 | 48.7 | 6.138 | 1.1712 |
| 2014 | 4 | 1 | 15 | 9 | 43 | 0.3 | 1 | 0.23 | 57.7 | 6.138 | 1.0647 |
| 2014 | 4 | 1 | 15 | 19 | 43 | 0.3 | 1 | 0.1 | 95.7 | 6.138 | 0.5324 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 15 | 29 | 43 | 0.3 | 1 | 0.23 | 53.8 | 6.138 | 0.9937 |
| 2014 | 4 | 1 | 15 | 39 | 43 | 0.3 | 1 | 0.26 | 52.7 | 6.138 | 1.118 |
| 2014 | 4 | 1 | 15 | 49 | 43 | 0.3 | 1 | 0.25 | 40.8 | 6.138 | 0.8873 |
| 2014 | 4 | 1 | 15 | 59 | 43 | 0.3 | 1 | 0.27 | 73.6 | 6.138 | 1.3841 |
| 2014 | 4 | 1 | 16 | 9 | 43 | 0.3 | 1 | 0.27 | 32.7 | 6.138 | 0.7985 |
| 2014 | 4 | 1 | 16 | 19 | 43 | 0.3 | 1 | 0.24 | 45 | 6.138 | 0.905 |
| 2014 | 4 | 1 | 16 | 29 | 43 | 0.3 | 1 | 0.3 | 45.4 | 6.138 | 1.1712 |
| 2014 | 4 | 1 | 16 | 39 | 43 | 0.3 | 1 | 0.25 | 42.3 | 6.138 | 0.905 |
| 2014 | 4 | 1 | 16 | 49 | 43 | 0.3 | 1 | 0.27 | 58.2 | 6.138 | 1.2599 |
| 2014 | 4 | 1 | 16 | 59 | 43 | 0.3 | 1 | 0.14 | 45 | 6.138 | 0.5324 |
| 2014 | 4 | 1 | 17 | 9 | 43 | 0.3 | 1 | 0.23 | 74.6 | 6.138 | 1.2244 |
| 2014 | 4 | 1 | 17 | 19 | 43 | 0.3 | 1 | 0.22 | 41.9 | 6.138 | 0.7808 |
| 2014 | 4 | 1 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 67.5 | 6.138 | 1.4551 |
| 2014 | 4 | 1 | 17 | 39 | 43 | 0.3 | 1 | 0.18 | 55.4 | 6.138 | 0.7985 |
| 2014 | 4 | 1 | 17 | 49 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.1574 | 0.819 |
| 2014 | 4 | 1 | 17 | 59 | 43 | 0.3 | 1 | 0.18 | 26.1 | 6.1574 | 0.4273 |
| 2014 | 4 | 1 | 18 | 9 | 43 | 0.3 | 1 | 0.17 | 79.1 | 6.1574 | 0.9259 |
| 2014 | 4 | 1 | 18 | 19 | 43 | 0.3 | 1 | 0.23 | 103.2 | 6.138 | 1.2067 |
| 2014 | 4 | 1 | 18 | 29 | 43 | 0.3 | 1 | 0.18 | 86.9 | 6.1574 | 0.9793 |
| 2014 | 4 | 1 | 18 | 39 | 43 | 0.3 | 1 | 0.18 | 56 | 6.1574 | 0.819 |
| 2014 | 4 | 1 | 18 | 49 | 43 | 0.3 | 1 | 0.18 | 77 | 6.1574 | 0.9259 |
| 2014 | 4 | 1 | 18 | 59 | 43 | 0.3 | 1 | 0.17 | 84.5 | 6.1574 | 0.9259 |
| 2014 | 4 | 1 | 19 | 9 | 43 | 0.3 | 1 | 0.2 | 85.2 | 6.1574 | 1.0683 |
| 2014 | 4 | 1 | 19 | 19 | 43 | 0.3 | 1 | 0.21 | 90.9 | 6.1574 | 1.1573 |
| 2014 | 4 | 1 | 19 | 29 | 43 | 0.3 | 1 | 0.13 | 82.7 | 6.1574 | 0.6944 |
| 2014 | 4 | 1 | 19 | 39 | 43 | 0.3 | 1 | 0.18 | 71.2 | 6.1574 | 0.9437 |
| 2014 | 4 | 1 | 19 | 49 | 43 | 0.3 | 1 | 0.13 | 84.1 | 6.1574 | 0.6944 |
| 2014 | 4 | 1 | 19 | 59 | 43 | 0.3 | 1 | 0.16 | 90 | 6.1574 | 0.8725 |
| 2014 | 4 | 1 | 20 | 9 | 43 | 0.3 | 1 | 0.18 | 95.2 | 6.1574 | 0.9793 |
| 2014 | 4 | 1 | 20 | 19 | 43 | 0.3 | 1 | 0.1 | 55.8 | 6.1574 | 0.4451 |
| 2014 | 4 | 1 | 20 | 29 | 43 | 0.3 | 1 | 0.16 | 69.3 | 6.1574 | 0.8012 |
| 2014 | 4 | 1 | 20 | 39 | 43 | 0.3 | 1 | 0.14 | 79 | 6.1574 | 0.73 |
| 2014 | 4 | 1 | 20 | 49 | 43 | 0.3 | 1 | 0.14 | 76 | 6.1767 | 0.7146 |
| 2014 | 4 | 1 | 20 | 59 | 43 | 0.3 | 1 | 0.18 | 79.5 | 6.1767 | 0.9648 |
| 2014 | 4 | 1 | 21 | 9 | 43 | 0.3 | 1 | 0.2 | 63.4 | 6.1574 | 0.9615 |
| 2014 | 4 | 1 | 21 | 19 | 43 | 0.3 | 1 | 0.14 | 80.5 | 6.1767 | 0.7504 |
| 2014 | 4 | 1 | 21 | 29 | 43 | 0.3 | 1 | 0.19 | 74.1 | 6.1961 | 1.0039 |
| 2014 | 4 | 1 | 21 | 39 | 43 | 0.3 | 1 | 0.15 | 103.7 | 6.1767 | 0.804 |
| 2014 | 4 | 1 | 21 | 49 | 43 | 0.3 | 1 | 0.16 | 76.6 | 6.1961 | 0.8246 |
| 2014 | 4 | 1 | 21 | 59 | 43 | 0.3 | 1 | 0.12 | 77.5 | 6.1767 | 0.6432 |
| 2014 | 4 | 1 | 22 | 9 | 43 | 0.3 | 1 | 0.13 | 95.7 | 6.1961 | 0.717 |
| 2014 | 4 | 1 | 22 | 19 | 43 | 0.3 | 1 | 0.12 | 90 | 6.1961 | 0.6633 |
| 2014 | 4 | 1 | 22 | 29 | 43 | 0.3 | 1 | 0.13 | 73.9 | 6.1961 | 0.6812 |
| 2014 | 4 | 1 | 22 | 39 | 43 | 0.3 | 1 | 0.13 | 77.3 | 6.1961 | 0.7171 |
| 2014 | 4 | 1 | 22 | 49 | 43 | 0.3 | 1 | 0.17 | 94.4 | 6.2154 | 0.9353 |
| 2014 | 4 | 1 | 22 | 59 | 43 | 0.3 | 1 | 0.13 | 114 | 6.2154 | 0.6475 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 23 | 9 | 43 | 0.3 | 1 | 0.24 | 109.2 | 6.2154 | 1.2411 |
| 2014 | 4 | 1 | 23 | 19 | 43 | 0.3 | 1 | 0.17 | 95.6 | 6.1961 | 0.9143 |
| 2014 | 4 | 1 | 23 | 29 | 43 | 0.3 | 1 | 0.1 | 129.6 | 6.2154 | 0.4137 |
| 2014 | 4 | 1 | 23 | 39 | 43 | 0.3 | 1 | 0.17 | 74.1 | 6.2154 | 0.8814 |
| 2014 | 4 | 1 | 23 | 49 | 43 | 0.3 | 1 | 0.12 | 83.8 | 6.2154 | 0.6655 |
| 2014 | 4 | 1 | 23 | 59 | 43 | 0.3 | 1 | 0.15 | 87.5 | 6.2154 | 0.8094 |
| 2014 | 4 | 2 | 0 | 9 | 43 | 0.3 | 1 | 0.11 | 80 | 6.2154 | 0.6116 |
| 2014 | 4 | 2 | 0 | 19 | 43 | 0.3 | 1 | 0.19 | 71.3 | 6.2154 | 1.0073 |
| 2014 | 4 | 2 | 0 | 29 | 43 | 0.3 | 1 | 0.18 | 78.3 | 6.2154 | 0.9533 |
| 2014 | 4 | 2 | 0 | 39 | 43 | 0.3 | 1 | 0.13 | 114.7 | 6.2154 | 0.6655 |
| 2014 | 4 | 2 | 0 | 49 | 43 | 0.3 | 1 | 0.17 | 100.2 | 6.2154 | 0.8994 |
| 2014 | 4 | 2 | 0 | 59 | 43 | 0.3 | 1 | 0.14 | 81.7 | 6.2154 | 0.7375 |
| 2014 | 4 | 2 | 1 | 9 | 43 | 0.3 | 1 | 0.19 | 91 | 6.2154 | 1.0613 |
| 2014 | 4 | 2 | 1 | 19 | 43 | 0.3 | 1 | 0.15 | 102.8 | 6.2154 | 0.7915 |
| 2014 | 4 | 2 | 1 | 29 | 43 | 0.3 | 1 | 0.17 | 108.1 | 6.2154 | 0.8814 |
| 2014 | 4 | 2 | 1 | 39 | 43 | 0.3 | 1 | 0.16 | 90 | 6.2154 | 0.8634 |
| 2014 | 4 | 2 | 1 | 49 | 43 | 0.3 | 1 | 0.19 | 107.2 | 6.2154 | 0.9893 |
| 2014 | 4 | 2 | 1 | 59 | 43 | 0.3 | 1 | 0.17 | 102.2 | 6.2154 | 0.9174 |
| 2014 | 4 | 2 | 2 | 9 | 43 | 0.3 | 1 | 0.14 | 110.1 | 6.2154 | 0.7375 |
| 2014 | 4 | 2 | 2 | 19 | 43 | 0.3 | 1 | 0.2 | 100.2 | 6.2154 | 1.0973 |
| 2014 | 4 | 2 | 2 | 29 | 43 | 0.3 | 1 | 0.15 | 91.2 | 6.2154 | 0.8274 |
| 2014 | 4 | 2 | 2 | 39 | 43 | 0.3 | 1 | 0.2 | 99.3 | 6.2154 | 1.0973 |
| 2014 | 4 | 2 | 2 | 49 | 43 | 0.3 | 1 | 0.1 | 86.2 | 6.2154 | 0.5396 |
| 2014 | 4 | 2 | 2 | 59 | 43 | 0.3 | 1 | 0.17 | 90 | 6.2154 | 0.9354 |
| 2014 | 4 | 2 | 3 | 9 | 43 | 0.3 | 1 | 0.09 | 108.4 | 6.2154 | 0.4857 |
| 2014 | 4 | 2 | 3 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.2154 | 1.1153 |
| 2014 | 4 | 2 | 3 | 29 | 43 | 0.3 | 1 | 0.16 | 116.1 | 6.2154 | 0.8095 |
| 2014 | 4 | 2 | 3 | 39 | 43 | 0.3 | 1 | 0.13 | 90 | 6.2154 | 0.7195 |
| 2014 | 4 | 2 | 3 | 49 | 43 | 0.3 | 1 | 0.19 | 92 | 6.2154 | 1.0433 |
| 2014 | 4 | 2 | 3 | 59 | 43 | 0.3 | 1 | 0.15 | 101.3 | 6.2154 | 0.8095 |
| 2014 | 4 | 2 | 4 | 9 | 43 | 0.3 | 1 | 0.15 | 71.6 | 6.2154 | 0.7555 |
| 2014 | 4 | 2 | 4 | 19 | 43 | 0.3 | 1 | 0.11 | 116.6 | 6.2154 | 0.5397 |
| 2014 | 4 | 2 | 4 | 29 | 43 | 0.3 | 1 | 0.13 | 82.9 | 6.2154 | 0.7195 |
| 2014 | 4 | 2 | 4 | 39 | 43 | 0.3 | 1 | 0.06 | 104.7 | 6.2154 | 0.3418 |
| 2014 | 4 | 2 | 4 | 49 | 43 | 0.3 | 1 | 0.18 | 114.3 | 6.2154 | 0.9174 |
| 2014 | 4 | 2 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 111.5 | 6.2154 | 1.2772 |
| 2014 | 4 | 2 | 5 | 9 | 43 | 0.3 | 1 | 0.16 | 95.7 | 6.2154 | 0.8994 |
| 2014 | 4 | 2 | 5 | 19 | 43 | 0.3 | 1 | 0.14 | 79 | 6.2348 | 0.74 |
| 2014 | 4 | 2 | 5 | 29 | 43 | 0.3 | 1 | 0.23 | 107.4 | 6.2348 | 1.2093 |
| 2014 | 4 | 2 | 5 | 39 | 43 | 0.3 | 1 | 0.09 | 111.8 | 6.2348 | 0.4512 |
| 2014 | 4 | 2 | 5 | 49 | 43 | 0.3 | 1 | 0.18 | 110.8 | 6.2348 | 0.9024 |
| 2014 | 4 | 2 | 5 | 59 | 43 | 0.3 | 1 | 0.17 | 105.6 | 6.2348 | 0.9024 |
| 2014 | 4 | 2 | 6 | 9 | 43 | 0.3 | 1 | 0.16 | 90 | 6.2348 | 0.9024 |
| 2014 | 4 | 2 | 6 | 19 | 43 | 0.3 | 1 | 0.11 | 102 | 6.2348 | 0.5956 |
| 2014 | 4 | 2 | 6 | 29 | 43 | 0.3 | 1 | 0.14 | 120.3 | 6.2348 | 0.6498 |
| 2014 | 4 | 2 | 6 | 39 | 43 | 0.3 | 1 | 0.14 | 113 | 6.2154 | 0.7195 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 6 | 49 | 43 | 0.3 | 1 | 0.09 | 124.3 | 6.2154 | 0.3958 |
| 2014 | 4 | 2 | 6 | 59 | 43 | 0.3 | 1 | 0.19 | 80.9 | 6.2154 | 1.0074 |
| 2014 | 4 | 2 | 7 | 9 | 43 | 0.3 | 1 | 0.17 | 117.1 | 6.2154 | 0.8455 |
| 2014 | 4 | 2 | 7 | 19 | 43 | 0.3 | 1 | 0.16 | 130.9 | 6.2154 | 0.6656 |
| 2014 | 4 | 2 | 7 | 29 | 43 | 0.3 | 1 | 0.17 | 86.7 | 6.1961 | 0.9323 |
| 2014 | 4 | 2 | 7 | 39 | 43 | 0.3 | 1 | 0.12 | 132.8 | 6.1767 | 0.4824 |
| 2014 | 4 | 2 | 7 | 49 | 43 | 0.3 | 1 | 0.21 | 111.3 | 6.1961 | 1.0578 |
| 2014 | 4 | 2 | 7 | 59 | 43 | 0.3 | 1 | 0.16 | 107.4 | 6.1574 | 0.8548 |
| 2014 | 4 | 2 | 8 | 9 | 43 | 0.3 | 1 | 0.16 | 108.4 | 6.1574 | 0.8014 |
| 2014 | 4 | 2 | 8 | 19 | 43 | 0.3 | 1 | 0.15 | 135.9 | 6.1574 | 0.5699 |
| 2014 | 4 | 2 | 8 | 29 | 43 | 0.3 | 1 | 0.12 | 85.4 | 6.1187 | 0.6545 |
| 2014 | 4 | 2 | 8 | 39 | 43 | 0.3 | 1 | 0.16 | 76 | 6.1187 | 0.849 |
| 2014 | 4 | 2 | 8 | 49 | 43 | 0.3 | 1 | 0.12 | 90 | 6.0993 | 0.6699 |
| 2014 | 4 | 2 | 8 | 59 | 43 | 0.3 | 1 | 0.08 | 90 | 6.08 | 0.4392 |
| 2014 | 4 | 2 | 9 | 9 | 43 | 0.3 | 1 | 0.15 | 114.9 | 6.08 | 0.7203 |
| 2014 | 4 | 2 | 9 | 19 | 43 | 0.3 | 1 | 0.11 | 90 | 6.08 | 0.5797 |
| 2014 | 4 | 2 | 9 | 29 | 43 | 0.3 | 1 | 0.19 | 99.1 | 6.0606 | 0.9804 |
| 2014 | 4 | 2 | 9 | 39 | 43 | 0.3 | 1 | 0.12 | 108.9 | 6.0606 | 0.6128 |
| 2014 | 4 | 2 | 9 | 49 | 43 | 0.3 | 1 | 0.18 | 91 | 6.0606 | 0.9804 |
| 2014 | 4 | 2 | 9 | 59 | 43 | 0.3 | 1 | 0.11 | 111.8 | 6.0412 | 0.5234 |
| 2014 | 4 | 2 | 10 | 9 | 43 | 0.3 | 1 | 0.16 | 96.1 | 6.0412 | 0.82 |
| 2014 | 4 | 2 | 10 | 19 | 43 | 0.3 | 1 | 0.06 | 90 | 6.0412 | 0.2966 |
| 2014 | 4 | 2 | 10 | 29 | 43 | 0.3 | 1 | 0.11 | 100.6 | 6.0412 | 0.5583 |
| 2014 | 4 | 2 | 10 | 39 | 43 | 0.3 | 1 | 0.09 | 108.4 | 6.0219 | 0.4695 |
| 2014 | 4 | 2 | 10 | 49 | 43 | 0.3 | 1 | 0.15 | 106.5 | 6.0219 | 0.765 |
| 2014 | 4 | 2 | 10 | 59 | 43 | 0.3 | 1 | 0.11 | 90 | 6.0219 | 0.5738 |
| 2014 | 4 | 2 | 11 | 9 | 43 | 0.3 | 1 | 0.18 | 100.7 | 6.0025 | 0.9183 |
| 2014 | 4 | 2 | 11 | 19 | 43 | 0.3 | 1 | 0.11 | 112.1 | 6.0025 | 0.5545 |
| 2014 | 4 | 2 | 11 | 29 | 43 | 0.3 | 1 | 0.08 | 121 | 5.9832 | 0.3453 |
| 2014 | 4 | 2 | 11 | 39 | 43 | 0.3 | 1 | 0.12 | 80.5 | 5.9832 | 0.6216 |
| 2014 | 4 | 2 | 11 | 49 | 43 | 0.3 | 1 | 0.12 | 119.9 | 5.9638 | 0.5678 |
| 2014 | 4 | 2 | 11 | 59 | 43 | 0.3 | 1 | 0.18 | 92.1 | 5.9445 | 0.9431 |
| 2014 | 4 | 2 | 12 | 9 | 43 | 0.3 | 1 | 0.13 | 99 | 5.9251 | 0.6493 |
| 2014 | 4 | 2 | 12 | 19 | 43 | 0.3 | 1 | 0.13 | 97.3 | 5.9057 | 0.664 |
| 2014 | 4 | 2 | 12 | 29 | 43 | 0.3 | 1 | 0.12 | 99.5 | 5.8864 | 0.6108 |
| 2014 | 4 | 2 | 12 | 39 | 43 | 0.3 | 1 | 0.19 | 101.1 | 5.867 | 0.9467 |
| 2014 | 4 | 2 | 12 | 49 | 43 | 0.3 | 1 | 0.09 | 81.9 | 5.867 | 0.4734 |
| 2014 | 4 | 2 | 12 | 59 | 43 | 0.3 | 1 | 0.11 | 36.9 | 5.867 | 0.355 |
| 2014 | 4 | 2 | 13 | 9 | 43 | 0.3 | 1 | 0.08 | 107.7 | 5.867 | 0.3719 |
| 2014 | 4 | 2 | 13 | 19 | 43 | 0.3 | 1 | 0.12 | 58.5 | 5.8477 | 0.5222 |
| 2014 | 4 | 2 | 13 | 29 | 43 | 0.3 | 1 | 0.06 | 81 | 5.8477 | 0.3201 |
| 2014 | 4 | 2 | 13 | 39 | 43 | 0.3 | 1 | 0.13 | 76.7 | 5.8477 | 0.6401 |
| 2014 | 4 | 2 | 13 | 49 | 43 | 0.3 | 1 | 0.15 | 49.4 | 5.8283 | 0.5875 |
| 2014 | 4 | 2 | 13 | 59 | 43 | 0.3 | 1 | 0.12 | 64.9 | 5.8283 | 0.5371 |
| 2014 | 4 | 2 | 14 | 9 | 43 | 0.3 | 1 | 0.15 | 61.2 | 5.8283 | 0.6714 |
| 2014 | 4 | 2 | 14 | 19 | 43 | 0.3 | 1 | 0.18 | 60.1 | 5.8283 | 0.7889 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 14 | 29 | 43 | 0.3 | 1 | 0.11 | 90 | 5.809 | 0.5854 |
| 2014 | 4 | 2 | 14 | 39 | 43 | 0.3 | 1 | 0.11 | 52.4 | 5.809 | 0.4349 |
| 2014 | 4 | 2 | 14 | 49 | 43 | 0.3 | 1 | 0.06 | 96.7 | 5.7896 | 0.2833 |
| 2014 | 4 | 2 | 14 | 59 | 43 | 0.3 | 1 | 0.06 | 114 | 5.7896 | 0.3 |
| 2014 | 4 | 2 | 15 | 9 | 43 | 0.3 | 1 | 0.09 | 94.2 | 5.7702 | 0.4483 |
| 2014 | 4 | 2 | 15 | 19 | 43 | 0.3 | 1 | 0.05 | 149.7 | 5.7509 | 0.1158 |
| 2014 | 4 | 2 | 15 | 29 | 43 | 0.3 | 1 | 0.09 | 79.5 | 5.7315 | 0.4451 |
| 2014 | 4 | 2 | 15 | 39 | 43 | 0.3 | 1 | 0.11 | 117.3 | 5.7315 | 0.4781 |
| 2014 | 4 | 2 | 15 | 49 | 43 | 0.3 | 1 | 0.11 | 74.3 | 5.7122 | 0.5256 |
| 2014 | 4 | 2 | 15 | 59 | 43 | 0.3 | 1 | 0.13 | 352.5 | 5.6928 | -0.0818 |
| 2014 | 4 | 2 | 16 | 9 | 43 | 0.3 | 1 | 0.06 | 84 | 5.6928 | 0.3109 |
| 2014 | 4 | 2 | 16 | 19 | 43 | 0.3 | 1 | 0.12 | 86.7 | 5.7122 | 0.5749 |
| 2014 | 4 | 2 | 16 | 29 | 43 | 0.3 | 1 | 0.08 | 48.2 | 5.7122 | 0.3121 |
| 2014 | 4 | 2 | 16 | 39 | 43 | 0.3 | 1 | 0.16 | 23.5 | 5.7122 | 0.3285 |
| 2014 | 4 | 2 | 16 | 49 | 43 | 0.3 | 1 | 0.21 | 31 | 5.7122 | 0.542 |
| 2014 | 4 | 2 | 16 | 59 | 43 | 0.3 | 1 | 0.26 | 44.5 | 5.7315 | 0.9067 |
| 2014 | 4 | 2 | 17 | 9 | 43 | 0.3 | 1 | 0.3 | 22.6 | 5.7509 | 0.5791 |
| 2014 | 4 | 2 | 17 | 19 | 43 | 0.3 | 1 | 0.25 | 27.9 | 5.7702 | 0.5978 |
| 2014 | 4 | 2 | 17 | 29 | 43 | 0.3 | 1 | 0.22 | 30 | 5.7896 | 0.5666 |
| 2014 | 4 | 2 | 17 | 39 | 43 | 0.3 | 1 | 0.28 | 40.3 | 5.809 | 0.9366 |
| 2014 | 4 | 2 | 17 | 49 | 43 | 0.3 | 1 | 0.3 | 28.8 | 5.809 | 0.7359 |
| 2014 | 4 | 2 | 17 | 59 | 43 | 0.3 | 1 | 0.29 | 25.4 | 5.809 | 0.6356 |
| 2014 | 4 | 2 | 18 | 9 | 43 | 0.3 | 1 | 0.35 | 18.9 | 5.8283 | 0.5875 |
| 2014 | 4 | 2 | 18 | 19 | 43 | 0.3 | 1 | 0.25 | 33.3 | 5.8283 | 0.705 |
| 2014 | 4 | 2 | 18 | 29 | 43 | 0.3 | 1 | 0.33 | 33.2 | 5.8477 | 0.9265 |
| 2014 | 4 | 2 | 18 | 39 | 43 | 0.3 | 1 | 0.29 | 32.4 | 5.8477 | 0.7917 |
| 2014 | 4 | 2 | 18 | 49 | 43 | 0.3 | 1 | 0.22 | 31.8 | 5.8477 | 0.6064 |
| 2014 | 4 | 2 | 18 | 59 | 43 | 0.3 | 1 | 0.31 | 39.3 | 5.867 | 0.9974 |
| 2014 | 4 | 2 | 19 | 9 | 43 | 0.3 | 1 | 0.19 | 28.8 | 5.867 | 0.4733 |
| 2014 | 4 | 2 | 19 | 19 | 43 | 0.3 | 1 | 0.2 | 47.7 | 5.867 | 0.7438 |
| 2014 | 4 | 2 | 19 | 29 | 43 | 0.3 | 1 | 0.15 | 86.3 | 5.8864 | 0.7804 |
| 2014 | 4 | 2 | 19 | 39 | 43 | 0.3 | 1 | 0.12 | 45 | 5.8864 | 0.4411 |
| 2014 | 4 | 2 | 19 | 49 | 43 | 0.3 | 1 | 0.2 | 60.9 | 5.9057 | 0.8853 |
| 2014 | 4 | 2 | 19 | 59 | 43 | 0.3 | 1 | 0.15 | 104 | 5.9251 | 0.7518 |
| 2014 | 4 | 2 | 20 | 9 | 43 | 0.3 | 1 | 0.15 | 76 | 5.9445 | 0.7544 |
| 2014 | 4 | 2 | 20 | 19 | 43 | 0.3 | 1 | 0.13 | 85.6 | 5.9832 | 0.6734 |
| 2014 | 4 | 2 | 20 | 29 | 43 | 0.3 | 1 | 0.09 | 92 | 6.0025 | 0.4851 |
| 2014 | 4 | 2 | 20 | 39 | 43 | 0.3 | 1 | 0.13 | 90 | 6.0219 | 0.6954 |
| 2014 | 4 | 2 | 20 | 49 | 43 | 0.3 | 1 | 0.14 | 97.9 | 6.0219 | 0.7476 |
| 2014 | 4 | 2 | 20 | 59 | 43 | 0.3 | 1 | 0.16 | 70.8 | 6.0412 | 0.8025 |
| 2014 | 4 | 2 | 21 | 9 | 43 | 0.3 | 1 | 0.1 | 112.2 | 6.0606 | 0.4727 |
| 2014 | 4 | 2 | 21 | 19 | 43 | 0.3 | 1 | 0.11 | 96.7 | 6.0606 | 0.5952 |
| 2014 | 4 | 2 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 96.1 | 6.0606 | 1.1379 |
| 2014 | 4 | 2 | 21 | 39 | 43 | 0.3 | 1 | 0.09 | 67.1 | 6.08 | 0.4567 |
| 2014 | 4 | 2 | 21 | 49 | 43 | 0.3 | 1 | 0.14 | 105.9 | 6.08 | 0.7378 |
| 2014 | 4 | 2 | 21 | 59 | 43 | 0.3 | 1 | 0.13 | 105.1 | 6.08 | 0.6499 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 22 | 9 | 43 | 0.3 | 1 | 0.1 | 114 | 6.08 | 0.4743 |
| 2014 | 4 | 2 | 22 | 19 | 43 | 0.3 | 1 | 0.15 | 78.4 | 6.0993 | 0.7756 |
| 2014 | 4 | 2 | 22 | 29 | 43 | 0.3 | 1 | 0.15 | 110 | 6.0993 | 0.7756 |
| 2014 | 4 | 2 | 22 | 39 | 43 | 0.3 | 1 | 0.25 | 127 | 6.0993 | 1.0752 |
| 2014 | 4 | 2 | 22 | 49 | 43 | 0.3 | 1 | 0.14 | 101.8 | 6.1187 | 0.7605 |
| 2014 | 4 | 2 | 22 | 59 | 43 | 0.3 | 1 | 0.12 | 97.7 | 6.1187 | 0.6544 |
| 2014 | 4 | 2 | 23 | 9 | 43 | 0.3 | 1 | 0.12 | 114.4 | 6.1187 | 0.5837 |
| 2014 | 4 | 2 | 23 | 19 | 43 | 0.3 | 1 | 0.22 | 106.8 | 6.138 | 1.118 |
| 2014 | 4 | 2 | 23 | 29 | 43 | 0.3 | 1 | 0.16 | 110.7 | 6.1767 | 0.804 |
| 2014 | 4 | 2 | 23 | 39 | 43 | 0.3 | 1 | 0.18 | 69.9 | 6.1961 | 0.9322 |
| 2014 | 4 | 2 | 23 | 49 | 43 | 0.3 | 1 | 0.13 | 76.7 | 6.1961 | 0.6812 |
| 2014 | 4 | 2 | 23 | 59 | 43 | 0.3 | 1 | 0.17 | 49 | 6.2154 | 0.6835 |
| 2014 | 4 | 3 | 0 | 9 | 43 | 0.3 | 1 | 0.2 | 81.6 | 6.2154 | 1.0972 |
| 2014 | 4 | 3 | 0 | 19 | 43 | 0.3 | 1 | 0.19 | 93 | 6.2348 | 1.0468 |
| 2014 | 4 | 3 | 0 | 29 | 43 | 0.3 | 1 | 0.21 | 108.4 | 6.2348 | 1.0829 |
| 2014 | 4 | 3 | 0 | 39 | 43 | 0.3 | 1 | 0.12 | 119.9 | 6.2348 | 0.5956 |
| 2014 | 4 | 3 | 0 | 49 | 43 | 0.3 | 1 | 0.18 | 85.8 | 6.2542 | 0.996 |
| 2014 | 4 | 3 | 0 | 59 | 43 | 0.3 | 1 | 0.21 | 104.7 | 6.2542 | 1.1046 |
| 2014 | 4 | 3 | 1 | 9 | 43 | 0.3 | 1 | 0.1 | 116.6 | 6.2542 | 0.507 |
| 2014 | 4 | 3 | 1 | 19 | 43 | 0.3 | 1 | 0.2 | 77.6 | 6.2542 | 1.0684 |
| 2014 | 4 | 3 | 1 | 29 | 43 | 0.3 | 1 | 0.22 | 101.8 | 6.2542 | 1.2133 |
| 2014 | 4 | 3 | 1 | 39 | 43 | 0.3 | 1 | 0.23 | 98.1 | 6.2735 | 1.2718 |
| 2014 | 4 | 3 | 1 | 49 | 43 | 0.3 | 1 | 0.17 | 90 | 6.2542 | 0.9598 |
| 2014 | 4 | 3 | 1 | 59 | 43 | 0.3 | 1 | 0.27 | 97.6 | 6.2735 | 1.4899 |
| 2014 | 4 | 3 | 2 | 9 | 43 | 0.3 | 1 | 0.25 | 114.6 | 6.2735 | 1.2718 |
| 2014 | 4 | 3 | 2 | 19 | 43 | 0.3 | 1 | 0.13 | 79.6 | 6.2735 | 0.6904 |
| 2014 | 4 | 3 | 2 | 29 | 43 | 0.3 | 1 | 0.17 | 93.3 | 6.2735 | 0.9448 |
| 2014 | 4 | 3 | 2 | 39 | 43 | 0.3 | 1 | 0.18 | 110.4 | 6.2735 | 0.9266 |
| 2014 | 4 | 3 | 2 | 49 | 43 | 0.3 | 1 | 0.19 | 93 | 6.2735 | 1.0356 |
| 2014 | 4 | 3 | 2 | 59 | 43 | 0.3 | 1 | 0.15 | 107.3 | 6.2735 | 0.8176 |
| 2014 | 4 | 3 | 3 | 9 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.2735 | 0.8358 |
| 2014 | 4 | 3 | 3 | 19 | 43 | 0.3 | 1 | 0.23 | 99.9 | 6.2929 | 1.2578 |
| 2014 | 4 | 3 | 3 | 29 | 43 | 0.3 | 1 | 0.19 | 109.4 | 6.2929 | 0.9844 |
| 2014 | 4 | 3 | 3 | 39 | 43 | 0.3 | 1 | 0.17 | 86.6 | 6.2929 | 0.9297 |
| 2014 | 4 | 3 | 3 | 49 | 43 | 0.3 | 1 | 0.17 | 135.8 | 6.2929 | 0.6745 |
| 2014 | 4 | 3 | 3 | 59 | 43 | 0.3 | 1 | 0.17 | 121 | 6.2929 | 0.8203 |
| 2014 | 4 | 3 | 4 | 9 | 43 | 0.3 | 1 | 0.21 | 83.8 | 6.2929 | 1.1667 |
| 2014 | 4 | 3 | 4 | 19 | 43 | 0.3 | 1 | 0.25 | 102.2 | 6.3122 | 1.3535 |
| 2014 | 4 | 3 | 4 | 29 | 43 | 0.3 | 1 | 0.21 | 107.3 | 6.3122 | 1.1157 |
| 2014 | 4 | 3 | 4 | 39 | 43 | 0.3 | 1 | 0.19 | 103.3 | 6.3122 | 1.006 |
| 2014 | 4 | 3 | 4 | 49 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3316 | 1.101 |
| 2014 | 4 | 3 | 4 | 59 | 43 | 0.3 | 1 | 0.21 | 82 | 6.3316 | 1.1744 |
| 2014 | 4 | 3 | 5 | 9 | 43 | 0.3 | 1 | 0.18 | 97.3 | 6.3509 | 1.0126 |
| 2014 | 4 | 3 | 5 | 19 | 43 | 0.3 | 1 | 0.16 | 92.4 | 6.3509 | 0.8837 |
| 2014 | 4 | 3 | 5 | 29 | 43 | 0.3 | 1 | 0.19 | 83.1 | 6.3703 | 1.0713 |
| 2014 | 4 | 3 | 5 | 39 | 43 | 0.3 | 1 | 0.19 | 90 | 6.3703 | 1.0713 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 5 | 49 | 43 | 0.3 | 1 | 0.11 | 106.9 | 6.3897 | 0.6115 |
| 2014 | 4 | 3 | 5 | 59 | 43 | 0.3 | 1 | 0.13 | 113.4 | 6.3897 | 0.6857 |
| 2014 | 4 | 3 | 6 | 9 | 43 | 0.3 | 1 | 0.24 | 127.7 | 6.3897 | 1.0563 |
| 2014 | 4 | 3 | 6 | 19 | 43 | 0.3 | 1 | 0.17 | 118.5 | 6.3897 | 0.8524 |
| 2014 | 4 | 3 | 6 | 29 | 43 | 0.3 | 1 | 0.23 | 101.3 | 6.3897 | 1.2972 |
| 2014 | 4 | 3 | 6 | 39 | 43 | 0.3 | 1 | 0.23 | 112.1 | 6.409 | 1.1899 |
| 2014 | 4 | 3 | 6 | 49 | 43 | 0.3 | 1 | 0.19 | 96.8 | 6.409 | 1.0969 |
| 2014 | 4 | 3 | 6 | 59 | 43 | 0.3 | 1 | 0.28 | 100.1 | 6.409 | 1.5617 |
| 2014 | 4 | 3 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 96.3 | 6.409 | 1.1713 |
| 2014 | 4 | 3 | 7 | 19 | 43 | 0.3 | 1 | 0.2 | 94.7 | 6.409 | 1.1341 |
| 2014 | 4 | 3 | 7 | 29 | 43 | 0.3 | 1 | 0.24 | 103.5 | 6.409 | 1.32 |
| 2014 | 4 | 3 | 7 | 39 | 43 | 0.3 | 1 | 0.23 | 90 | 6.409 | 1.2828 |
| 2014 | 4 | 3 | 7 | 49 | 43 | 0.3 | 1 | 0.28 | 69.7 | 6.409 | 1.5059 |
| 2014 | 4 | 3 | 7 | 59 | 43 | 0.3 | 1 | 0.23 | 71.8 | 6.409 | 1.2457 |
| 2014 | 4 | 3 | 8 | 9 | 43 | 0.3 | 1 | 0.14 | 90 | 6.4284 | 0.802 |
| 2014 | 4 | 3 | 8 | 19 | 43 | 0.3 | 1 | 0.13 | 104.7 | 6.4284 | 0.7088 |
| 2014 | 4 | 3 | 8 | 29 | 43 | 0.3 | 1 | 0.18 | 100.5 | 6.4284 | 1.0072 |
| 2014 | 4 | 3 | 8 | 39 | 43 | 0.3 | 1 | 0.18 | 95.3 | 6.4284 | 1.0072 |
| 2014 | 4 | 3 | 8 | 49 | 43 | 0.3 | 1 | 0.25 | 103.5 | 6.4284 | 1.3989 |
| 2014 | 4 | 3 | 8 | 59 | 43 | 0.3 | 1 | 0.18 | 100.7 | 6.4284 | 0.9886 |
| 2014 | 4 | 3 | 9 | 9 | 43 | 0.3 | 1 | 0.22 | 95.1 | 6.4284 | 1.2497 |
| 2014 | 4 | 3 | 9 | 19 | 43 | 0.3 | 1 | 0.19 | 94.8 | 6.4284 | 1.1004 |
| 2014 | 4 | 3 | 9 | 29 | 43 | 0.3 | 1 | 0.21 | 71.3 | 6.4477 | 1.1601 |
| 2014 | 4 | 3 | 9 | 39 | 43 | 0.3 | 1 | 0.27 | 99.8 | 6.4477 | 1.5157 |
| 2014 | 4 | 3 | 9 | 49 | 43 | 0.3 | 1 | 0.18 | 102.3 | 6.4477 | 1.0291 |
| 2014 | 4 | 3 | 9 | 59 | 43 | 0.3 | 1 | 0.2 | 83.5 | 6.4477 | 1.1414 |
| 2014 | 4 | 3 | 10 | 9 | 43 | 0.3 | 1 | 0.19 | 96.9 | 6.4477 | 1.0853 |
| 2014 | 4 | 3 | 10 | 19 | 43 | 0.3 | 1 | 0.18 | 90 | 6.4477 | 1.0291 |
| 2014 | 4 | 3 | 10 | 29 | 43 | 0.3 | 1 | 0.2 | 86.2 | 6.4477 | 1.1227 |
| 2014 | 4 | 3 | 10 | 39 | 43 | 0.3 | 1 | 0.24 | 108.4 | 6.4477 | 1.2911 |
| 2014 | 4 | 3 | 10 | 49 | 43 | 0.3 | 1 | 0.24 | 92.3 | 6.4671 | 1.3891 |
| 2014 | 4 | 3 | 10 | 59 | 43 | 0.3 | 1 | 0.24 | 94.6 | 6.4477 | 1.3846 |
| 2014 | 4 | 3 | 11 | 9 | 43 | 0.3 | 1 | 0.16 | 86.5 | 6.4477 | 0.9169 |
| 2014 | 4 | 3 | 11 | 19 | 43 | 0.3 | 1 | 0.23 | 86.8 | 6.4671 | 1.3328 |
| 2014 | 4 | 3 | 11 | 29 | 43 | 0.3 | 1 | 0.21 | 76.6 | 6.4671 | 1.1826 |
| 2014 | 4 | 3 | 11 | 39 | 43 | 0.3 | 1 | 0.2 | 69.4 | 6.4671 | 1.0512 |
| 2014 | 4 | 3 | 11 | 49 | 43 | 0.3 | 1 | 0.2 | 90 | 6.4671 | 1.1263 |
| 2014 | 4 | 3 | 11 | 59 | 43 | 0.3 | 1 | 0.2 | 81.6 | 6.4671 | 1.1451 |
| 2014 | 4 | 3 | 12 | 9 | 43 | 0.3 | 1 | 0.24 | 82 | 6.4671 | 1.3328 |
| 2014 | 4 | 3 | 12 | 19 | 43 | 0.3 | 1 | 0.17 | 97.7 | 6.4671 | 0.9761 |
| 2014 | 4 | 3 | 12 | 29 | 43 | 0.3 | 1 | 0.16 | 90 | 6.4671 | 0.901 |
| 2014 | 4 | 3 | 12 | 39 | 43 | 0.3 | 1 | 0.21 | 76.6 | 6.4671 | 1.1826 |
| 2014 | 4 | 3 | 12 | 49 | 43 | 0.3 | 1 | 0.19 | 93.9 | 6.4671 | 1.0887 |
| 2014 | 4 | 3 | 12 | 59 | 43 | 0.3 | 1 | 0.15 | 82.6 | 6.4671 | 0.8635 |
| 2014 | 4 | 3 | 13 | 9 | 43 | 0.3 | 1 | 0.21 | 59 | 6.4864 | 1.0357 |
| 2014 | 4 | 3 | 13 | 19 | 43 | 0.3 | 1 | 0.32 | 83 | 6.4671 | 1.8395 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 13 | 29 | 43 | 0.3 | 1 | 0.25 | 72.7 | 6.4864 | 1.3935 |
| 2014 | 4 | 3 | 13 | 39 | 43 | 0.3 | 1 | 0.3 | 71 | 6.4671 | 1.633 |
| 2014 | 4 | 3 | 13 | 49 | 43 | 0.3 | 1 | 0.23 | 64.2 | 6.4864 | 1.2052 |
| 2014 | 4 | 3 | 13 | 59 | 43 | 0.3 | 1 | 0.26 | 79.7 | 6.4864 | 1.4499 |
| 2014 | 4 | 3 | 14 | 9 | 43 | 0.3 | 1 | 0.26 | 71.1 | 6.4864 | 1.4311 |
| 2014 | 4 | 3 | 14 | 19 | 43 | 0.3 | 1 | 0.17 | 66.8 | 6.4864 | 0.9227 |
| 2014 | 4 | 3 | 14 | 29 | 43 | 0.3 | 1 | 0.27 | 65.6 | 6.4864 | 1.4123 |
| 2014 | 4 | 3 | 14 | 39 | 43 | 0.3 | 1 | 0.26 | 60.3 | 6.4864 | 1.3181 |
| 2014 | 4 | 3 | 14 | 49 | 43 | 0.3 | 1 | 0.26 | 60.9 | 6.4864 | 1.3181 |
| 2014 | 4 | 3 | 14 | 59 | 43 | 0.3 | 1 | 0.23 | 53.8 | 6.4864 | 1.0545 |
| 2014 | 4 | 3 | 15 | 9 | 43 | 0.3 | 1 | 0.26 | 67.4 | 6.4864 | 1.3558 |
| 2014 | 4 | 3 | 15 | 19 | 43 | 0.3 | 1 | 0.28 | 64.7 | 6.4864 | 1.4311 |
| 2014 | 4 | 3 | 15 | 29 | 43 | 0.3 | 1 | 0.29 | 56 | 6.4864 | 1.3934 |
| 2014 | 4 | 3 | 15 | 39 | 43 | 0.3 | 1 | 0.32 | 45 | 6.4864 | 1.2993 |
| 2014 | 4 | 3 | 15 | 49 | 43 | 0.3 | 1 | 0.38 | 48.5 | 6.4864 | 1.6194 |
| 2014 | 4 | 3 | 15 | 59 | 43 | 0.3 | 1 | 0.34 | 35.5 | 6.4864 | 1.1298 |
| 2014 | 4 | 3 | 16 | 9 | 43 | 0.3 | 1 | 0.43 | 43.5 | 6.4864 | 1.6947 |
| 2014 | 4 | 3 | 16 | 19 | 43 | 0.3 | 1 | 0.45 | 38.2 | 6.4864 | 1.6005 |
| 2014 | 4 | 3 | 16 | 29 | 43 | 0.3 | 1 | 0.36 | 43.2 | 6.4864 | 1.431 |
| 2014 | 4 | 3 | 16 | 39 | 43 | 0.3 | 1 | 0.35 | 42.7 | 6.4864 | 1.3746 |
| 2014 | 4 | 3 | 16 | 49 | 43 | 0.3 | 1 | 0.4 | 31.9 | 6.4864 | 1.2051 |
| 2014 | 4 | 3 | 16 | 59 | 43 | 0.3 | 1 | 0.43 | 40.3 | 6.4864 | 1.5817 |
| 2014 | 4 | 3 | 17 | 9 | 43 | 0.3 | 1 | 0.35 | 32.3 | 6.5058 | 1.0767 |
| 2014 | 4 | 3 | 17 | 19 | 43 | 0.3 | 1 | 0.33 | 34.8 | 6.5058 | 1.0767 |
| 2014 | 4 | 3 | 17 | 29 | 43 | 0.3 | 1 | 0.35 | 46.2 | 6.5058 | 1.4356 |
| 2014 | 4 | 3 | 17 | 39 | 43 | 0.3 | 1 | 0.22 | 67.6 | 6.5058 | 1.1901 |
| 2014 | 4 | 3 | 17 | 49 | 43 | 0.3 | 1 | 0.24 | 64.5 | 6.5058 | 1.2278 |
| 2014 | 4 | 3 | 17 | 59 | 43 | 0.3 | 1 | 0.28 | 55 | 6.5058 | 1.3223 |
| 2014 | 4 | 3 | 18 | 9 | 43 | 0.3 | 1 | 0.29 | 55.6 | 6.5058 | 1.379 |
| 2014 | 4 | 3 | 18 | 19 | 43 | 0.3 | 1 | 0.32 | 50 | 6.5058 | 1.4167 |
| 2014 | 4 | 3 | 18 | 29 | 43 | 0.3 | 1 | 0.34 | 55.9 | 6.5058 | 1.6434 |
| 2014 | 4 | 3 | 18 | 39 | 43 | 0.3 | 1 | 0.3 | 51.6 | 6.5058 | 1.3601 |
| 2014 | 4 | 3 | 18 | 49 | 43 | 0.3 | 1 | 0.22 | 48.7 | 6.5058 | 0.9445 |
| 2014 | 4 | 3 | 18 | 59 | 43 | 0.3 | 1 | 0.34 | 57.5 | 6.5058 | 1.6623 |
| 2014 | 4 | 3 | 19 | 9 | 43 | 0.3 | 1 | 0.24 | 52.2 | 6.5058 | 1.0956 |
| 2014 | 4 | 3 | 19 | 19 | 43 | 0.3 | 1 | 0.26 | 74.1 | 6.5058 | 1.4545 |
| 2014 | 4 | 3 | 19 | 29 | 43 | 0.3 | 1 | 0.25 | 68.1 | 6.5252 | 1.3644 |
| 2014 | 4 | 3 | 19 | 39 | 43 | 0.3 | 1 | 0.21 | 72.4 | 6.5058 | 1.1334 |
| 2014 | 4 | 3 | 19 | 49 | 43 | 0.3 | 1 | 0.22 | 78.7 | 6.5058 | 1.2278 |
| 2014 | 4 | 3 | 19 | 59 | 43 | 0.3 | 1 | 0.23 | 88.3 | 6.5252 | 1.3076 |
| 2014 | 4 | 3 | 20 | 9 | 43 | 0.3 | 1 | 0.19 | 70.6 | 6.5058 | 1.0201 |
| 2014 | 4 | 3 | 20 | 19 | 43 | 0.3 | 1 | 0.21 | 60.7 | 6.5058 | 1.0767 |
| 2014 | 4 | 3 | 20 | 29 | 43 | 0.3 | 1 | 0.18 | 85.8 | 6.5058 | 1.039 |
| 2014 | 4 | 3 | 20 | 39 | 43 | 0.3 | 1 | 0.16 | 90 | 6.5252 | 0.9475 |
| 2014 | 4 | 3 | 20 | 49 | 43 | 0.3 | 1 | 0.28 | 70.1 | 6.5252 | 1.516 |
| 2014 | 4 | 3 | 20 | 59 | 43 | 0.3 | 1 | 0.23 | 64.2 | 6.5252 | 1.1749 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 21 | 9 | 43 | 0.3 | 1 | 0.21 | 75.3 | 6.5252 | 1.156 |
| 2014 | 4 | 3 | 21 | 19 | 43 | 0.3 | 1 | 0.25 | 45 | 6.5252 | 1.0233 |
| 2014 | 4 | 3 | 21 | 29 | 43 | 0.3 | 1 | 0.26 | 66.6 | 6.5252 | 1.4023 |
| 2014 | 4 | 3 | 21 | 39 | 43 | 0.3 | 1 | 0.28 | 57.8 | 6.5252 | 1.3834 |
| 2014 | 4 | 3 | 21 | 49 | 43 | 0.3 | 1 | 0.25 | 72.7 | 6.5252 | 1.4024 |
| 2014 | 4 | 3 | 21 | 59 | 43 | 0.3 | 1 | 0.24 | 67.9 | 6.5058 | 1.3034 |
| 2014 | 4 | 3 | 22 | 9 | 43 | 0.3 | 1 | 0.27 | 74.6 | 6.5058 | 1.5112 |
| 2014 | 4 | 3 | 22 | 19 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.5058 | 1.5112 |
| 2014 | 4 | 3 | 22 | 29 | 43 | 0.3 | 1 | 0.19 | 117 | 6.5058 | 0.9634 |
| 2014 | 4 | 3 | 22 | 39 | 43 | 0.3 | 1 | 0.15 | 102.8 | 6.5058 | 0.8312 |
| 2014 | 4 | 3 | 22 | 49 | 43 | 0.3 | 1 | 0.24 | 97.1 | 6.5058 | 1.3601 |
| 2014 | 4 | 3 | 22 | 59 | 43 | 0.3 | 1 | 0.22 | 61.9 | 6.5058 | 1.1335 |
| 2014 | 4 | 3 | 23 | 9 | 43 | 0.3 | 1 | 0.18 | 82.5 | 6.5058 | 1.0012 |
| 2014 | 4 | 3 | 23 | 19 | 43 | 0.3 | 1 | 0.2 | 94.6 | 6.5058 | 1.1712 |
| 2014 | 4 | 3 | 23 | 29 | 43 | 0.3 | 1 | 0.27 | 81.7 | 6.5058 | 1.5491 |
| 2014 | 4 | 3 | 23 | 39 | 43 | 0.3 | 1 | 0.2 | 67.2 | 6.5058 | 1.0768 |
| 2014 | 4 | 3 | 23 | 49 | 43 | 0.3 | 1 | 0.27 | 80.2 | 6.5058 | 1.5302 |
| 2014 | 4 | 3 | 23 | 59 | 43 | 0.3 | 1 | 0.22 | 90 | 6.5058 | 1.2846 |
| 2014 | 4 | 4 | 0 | 9 | 43 | 0.3 | 1 | 0.23 | 88.4 | 6.5058 | 1.3224 |
| 2014 | 4 | 4 | 0 | 19 | 43 | 0.3 | 1 | 0.15 | 82.2 | 6.5058 | 0.8312 |
| 2014 | 4 | 4 | 0 | 29 | 43 | 0.3 | 1 | 0.2 | 106.3 | 6.5058 | 1.0957 |
| 2014 | 4 | 4 | 0 | 39 | 43 | 0.3 | 1 | 0.24 | 86.8 | 6.5058 | 1.3602 |
| 2014 | 4 | 4 | 0 | 49 | 43 | 0.3 | 1 | 0.2 | 87.2 | 6.5058 | 1.1524 |
| 2014 | 4 | 4 | 0 | 59 | 43 | 0.3 | 1 | 0.29 | 85.5 | 6.5058 | 1.6624 |
| 2014 | 4 | 4 | 1 | 9 | 43 | 0.3 | 1 | 0.23 | 86.7 | 6.5058 | 1.3224 |
| 2014 | 4 | 4 | 1 | 19 | 43 | 0.3 | 1 | 0.23 | 82.7 | 6.5058 | 1.3224 |
| 2014 | 4 | 4 | 1 | 29 | 43 | 0.3 | 1 | 0.19 | 75.7 | 6.5058 | 1.039 |
| 2014 | 4 | 4 | 1 | 39 | 43 | 0.3 | 1 | 0.2 | 91.9 | 6.5058 | 1.1335 |
| 2014 | 4 | 4 | 1 | 49 | 43 | 0.3 | 1 | 0.22 | 116.9 | 6.5058 | 1.1524 |
| 2014 | 4 | 4 | 1 | 59 | 43 | 0.3 | 1 | 0.1 | 93.8 | 6.5058 | 0.5667 |
| 2014 | 4 | 4 | 2 | 9 | 43 | 0.3 | 1 | 0.21 | 98.1 | 6.5058 | 1.1902 |
| 2014 | 4 | 4 | 2 | 19 | 43 | 0.3 | 1 | 0.24 | 89.2 | 6.5058 | 1.398 |
| 2014 | 4 | 4 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 86.5 | 6.5058 | 1.2468 |
| 2014 | 4 | 4 | 2 | 39 | 43 | 0.3 | 1 | 0.24 | 73.1 | 6.5058 | 1.3035 |
| 2014 | 4 | 4 | 2 | 49 | 43 | 0.3 | 1 | 0.25 | 93.1 | 6.5058 | 1.4169 |
| 2014 | 4 | 4 | 2 | 59 | 43 | 0.3 | 1 | 0.24 | 94.6 | 6.5058 | 1.398 |
| 2014 | 4 | 4 | 3 | 9 | 43 | 0.3 | 1 | 0.2 | 76.4 | 6.5058 | 1.0957 |
| 2014 | 4 | 4 | 3 | 19 | 43 | 0.3 | 1 | 0.19 | 87.1 | 6.4864 | 1.1111 |
| 2014 | 4 | 4 | 3 | 29 | 43 | 0.3 | 1 | 0.18 | 96.1 | 6.5058 | 1.0579 |
| 2014 | 4 | 4 | 3 | 39 | 43 | 0.3 | 1 | 0.3 | 75.5 | 6.4864 | 1.676 |
| 2014 | 4 | 4 | 3 | 49 | 43 | 0.3 | 1 | 0.28 | 82.5 | 6.4864 | 1.5818 |
| 2014 | 4 | 4 | 3 | 59 | 43 | 0.3 | 1 | 0.17 | 111.6 | 6.4864 | 0.9039 |
| 2014 | 4 | 4 | 4 | 9 | 43 | 0.3 | 1 | 0.23 | 108.9 | 6.4864 | 1.2617 |
| 2014 | 4 | 4 | 4 | 19 | 43 | 0.3 | 1 | 0.2 | 76 | 6.5058 | 1.1335 |
| 2014 | 4 | 4 | 4 | 29 | 43 | 0.3 | 1 | 0.28 | 91.3 | 6.4864 | 1.6195 |
| 2014 | 4 | 4 | 4 | 39 | 43 | 0.3 | 1 | 0.18 | 103 | 6.4864 | 0.9792 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 4 | 49 | 43 | 0.3 | 1 | 0.21 | 79.9 | 6.4864 | 1.1676 |
| 2014 | 4 | 4 | 4 | 59 | 43 | 0.3 | 1 | 0.19 | 86 | 6.4864 | 1.0734 |
| 2014 | 4 | 4 | 5 | 9 | 43 | 0.3 | 1 | 0.15 | 87.6 | 6.4864 | 0.8851 |
| 2014 | 4 | 4 | 5 | 19 | 43 | 0.3 | 1 | 0.23 | 115.8 | 6.4864 | 1.2052 |
| 2014 | 4 | 4 | 5 | 29 | 43 | 0.3 | 1 | 0.2 | 89.1 | 6.4864 | 1.1676 |
| 2014 | 4 | 4 | 5 | 39 | 43 | 0.3 | 1 | 0.25 | 98.5 | 6.4864 | 1.3935 |
| 2014 | 4 | 4 | 5 | 49 | 43 | 0.3 | 1 | 0.17 | 96.6 | 6.4864 | 0.9792 |
| 2014 | 4 | 4 | 5 | 59 | 43 | 0.3 | 1 | 0.16 | 107.4 | 6.4864 | 0.9039 |
| 2014 | 4 | 4 | 6 | 9 | 43 | 0.3 | 1 | 0.22 | 80.5 | 6.4864 | 1.2429 |
| 2014 | 4 | 4 | 6 | 19 | 43 | 0.3 | 1 | 0.24 | 101.6 | 6.4864 | 1.3747 |
| 2014 | 4 | 4 | 6 | 29 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.4864 | 1.0546 |
| 2014 | 4 | 4 | 6 | 39 | 43 | 0.3 | 1 | 0.22 | 98.6 | 6.4864 | 1.2429 |
| 2014 | 4 | 4 | 6 | 49 | 43 | 0.3 | 1 | 0.15 | 121 | 6.4864 | 0.7533 |
| 2014 | 4 | 4 | 6 | 59 | 43 | 0.3 | 1 | 0.23 | 101.5 | 6.4864 | 1.2994 |
| 2014 | 4 | 4 | 7 | 9 | 43 | 0.3 | 1 | 0.15 | 127.9 | 6.4864 | 0.6779 |
| 2014 | 4 | 4 | 7 | 19 | 43 | 0.3 | 1 | 0.16 | 117.1 | 6.4671 | 0.8072 |
| 2014 | 4 | 4 | 7 | 29 | 43 | 0.3 | 1 | 0.21 | 93.5 | 6.4671 | 1.2201 |
| 2014 | 4 | 4 | 7 | 39 | 43 | 0.3 | 1 | 0.17 | 95.5 | 6.4671 | 0.9761 |
| 2014 | 4 | 4 | 7 | 49 | 43 | 0.3 | 1 | 0.22 | 78.9 | 6.4671 | 1.2389 |
| 2014 | 4 | 4 | 7 | 59 | 43 | 0.3 | 1 | 0.25 | 75.6 | 6.4671 | 1.3891 |
| 2014 | 4 | 4 | 8 | 9 | 43 | 0.3 | 1 | 0.22 | 82.3 | 6.4671 | 1.2577 |
| 2014 | 4 | 4 | 8 | 19 | 43 | 0.3 | 1 | 0.19 | 85.1 | 6.4671 | 1.0887 |
| 2014 | 4 | 4 | 8 | 29 | 43 | 0.3 | 1 | 0.33 | 53.6 | 6.4671 | 1.5017 |
| 2014 | 4 | 4 | 8 | 39 | 43 | 0.3 | 1 | 0.22 | 81.4 | 6.4477 | 1.2349 |
| 2014 | 4 | 4 | 8 | 49 | 43 | 0.3 | 1 | 0.19 | 86 | 6.4671 | 1.07 |
| 2014 | 4 | 4 | 8 | 59 | 43 | 0.3 | 1 | 0.14 | 86.1 | 6.4671 | 0.8259 |
| 2014 | 4 | 4 | 9 | 9 | 43 | 0.3 | 1 | 0.19 | 92 | 6.4671 | 1.07 |
| 2014 | 4 | 4 | 9 | 19 | 43 | 0.3 | 1 | 0.13 | 110.7 | 6.4671 | 0.6945 |
| 2014 | 4 | 4 | 9 | 29 | 43 | 0.3 | 1 | 0.16 | 67.8 | 6.4671 | 0.8259 |
| 2014 | 4 | 4 | 9 | 39 | 43 | 0.3 | 1 | 0.18 | 81.6 | 6.4477 | 1.0104 |
| 2014 | 4 | 4 | 9 | 49 | 43 | 0.3 | 1 | 0.14 | 91.4 | 6.4477 | 0.7858 |
| 2014 | 4 | 4 | 9 | 59 | 43 | 0.3 | 1 | 0.14 | 83.2 | 6.4671 | 0.7884 |
| 2014 | 4 | 4 | 10 | 9 | 43 | 0.3 | 1 | 0.22 | 84 | 6.4477 | 1.2536 |
| 2014 | 4 | 4 | 10 | 19 | 43 | 0.3 | 1 | 0.21 | 90 | 6.4477 | 1.1788 |
| 2014 | 4 | 4 | 10 | 29 | 43 | 0.3 | 1 | 0.2 | 69.4 | 6.4477 | 1.0478 |
| 2014 | 4 | 4 | 10 | 39 | 43 | 0.3 | 1 | 0.23 | 74.2 | 6.4477 | 1.2536 |
| 2014 | 4 | 4 | 10 | 49 | 43 | 0.3 | 1 | 0.11 | 98.4 | 6.4477 | 0.6362 |
| 2014 | 4 | 4 | 10 | 59 | 43 | 0.3 | 1 | 0.22 | 78.9 | 6.4477 | 1.2349 |
| 2014 | 4 | 4 | 11 | 9 | 43 | 0.3 | 1 | 0.22 | 86.6 | 6.4477 | 1.2536 |
| 2014 | 4 | 4 | 11 | 19 | 43 | 0.3 | 1 | 0.24 | 75.8 | 6.4477 | 1.3284 |
| 2014 | 4 | 4 | 11 | 29 | 43 | 0.3 | 1 | 0.14 | 74.1 | 6.4284 | 0.7833 |
| 2014 | 4 | 4 | 11 | 39 | 43 | 0.3 | 1 | 0.22 | 55.8 | 6.4284 | 1.0444 |
| 2014 | 4 | 4 | 11 | 49 | 43 | 0.3 | 1 | 0.14 | 47.9 | 6.409 | 0.5763 |
| 2014 | 4 | 4 | 11 | 59 | 43 | 0.3 | 1 | 0.23 | 81.6 | 6.409 | 1.2641 |
| 2014 | 4 | 4 | 12 | 9 | 43 | 0.3 | 1 | 0.21 | 86.4 | 6.3897 | 1.1859 |
| 2014 | 4 | 4 | 12 | 19 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3897 | 1.4823 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 12 | 29 | 43 | 0.3 | 1 | 0.21 | 68.7 | 6.3703 | 1.0897 |
| 2014 | 4 | 4 | 12 | 39 | 43 | 0.3 | 1 | 0.08 | 55 | 6.3703 | 0.3694 |
| 2014 | 4 | 4 | 12 | 49 | 43 | 0.3 | 1 | 0.12 | 83.5 | 6.3703 | 0.6464 |
| 2014 | 4 | 4 | 12 | 59 | 43 | 0.3 | 1 | 0.23 | 93.3 | 6.3703 | 1.2743 |
| 2014 | 4 | 4 | 13 | 9 | 43 | 0.3 | 1 | 0.13 | 85.8 | 6.3703 | 0.7572 |
| 2014 | 4 | 4 | 13 | 19 | 43 | 0.3 | 1 | 0.14 | 75 | 6.3509 | 0.7547 |
| 2014 | 4 | 4 | 13 | 29 | 43 | 0.3 | 1 | 0.18 | 50.1 | 6.3703 | 0.7941 |
| 2014 | 4 | 4 | 13 | 39 | 43 | 0.3 | 1 | 0.24 | 88.5 | 6.3703 | 1.3666 |
| 2014 | 4 | 4 | 13 | 49 | 43 | 0.3 | 1 | 0.19 | 76.2 | 6.3509 | 1.0492 |
| 2014 | 4 | 4 | 13 | 59 | 43 | 0.3 | 1 | 0.18 | 83.8 | 6.3509 | 1.0124 |
| 2014 | 4 | 4 | 14 | 9 | 43 | 0.3 | 1 | 0.24 | 89.2 | 6.3509 | 1.3437 |
| 2014 | 4 | 4 | 14 | 19 | 43 | 0.3 | 1 | 0.27 | 67.8 | 6.3703 | 1.4035 |
| 2014 | 4 | 4 | 14 | 29 | 43 | 0.3 | 1 | 0.15 | 70.3 | 6.3509 | 0.7731 |
| 2014 | 4 | 4 | 14 | 39 | 43 | 0.3 | 1 | 0.25 | 52.5 | 6.3509 | 1.1044 |
| 2014 | 4 | 4 | 14 | 49 | 43 | 0.3 | 1 | 0.19 | 72.5 | 6.3509 | 0.994 |
| 2014 | 4 | 4 | 14 | 59 | 43 | 0.3 | 1 | 0.19 | 68.4 | 6.3509 | 0.9756 |
| 2014 | 4 | 4 | 15 | 9 | 43 | 0.3 | 1 | 0.29 | 42.7 | 6.3509 | 1.1228 |
| 2014 | 4 | 4 | 15 | 19 | 43 | 0.3 | 1 | 0.18 | 61.1 | 6.3509 | 0.902 |
| 2014 | 4 | 4 | 15 | 29 | 43 | 0.3 | 1 | 0.23 | 53.1 | 6.3509 | 1.0308 |
| 2014 | 4 | 4 | 15 | 39 | 43 | 0.3 | 1 | 0.21 | 59.3 | 6.3509 | 0.994 |
| 2014 | 4 | 4 | 15 | 49 | 43 | 0.3 | 1 | 0.16 | 58.6 | 6.3316 | 0.7522 |
| 2014 | 4 | 4 | 15 | 59 | 43 | 0.3 | 1 | 0.2 | 72.5 | 6.3509 | 1.0492 |
| 2014 | 4 | 4 | 16 | 9 | 43 | 0.3 | 1 | 0.23 | 48.5 | 6.3509 | 0.9572 |
| 2014 | 4 | 4 | 16 | 19 | 43 | 0.3 | 1 | 0.27 | 65 | 6.3316 | 1.376 |
| 2014 | 4 | 4 | 16 | 29 | 43 | 0.3 | 1 | 0.3 | 35.1 | 6.3316 | 0.954 |
| 2014 | 4 | 4 | 16 | 39 | 43 | 0.3 | 1 | 0.19 | 45 | 6.3316 | 0.7522 |
| 2014 | 4 | 4 | 16 | 49 | 43 | 0.3 | 1 | 0.18 | 72.6 | 6.3316 | 0.9357 |
| 2014 | 4 | 4 | 16 | 59 | 43 | 0.3 | 1 | 0.23 | 53.8 | 6.3316 | 1.0274 |
| 2014 | 4 | 4 | 17 | 9 | 43 | 0.3 | 1 | 0.3 | 72.6 | 6.3316 | 1.5778 |
| 2014 | 4 | 4 | 17 | 19 | 43 | 0.3 | 1 | 0.27 | 79.6 | 6.3316 | 1.5044 |
| 2014 | 4 | 4 | 17 | 29 | 43 | 0.3 | 1 | 0.2 | 50.2 | 6.3316 | 0.8806 |
| 2014 | 4 | 4 | 17 | 39 | 43 | 0.3 | 1 | 0.19 | 49.9 | 6.3316 | 0.8073 |
| 2014 | 4 | 4 | 17 | 49 | 43 | 0.3 | 1 | 0.31 | 63.2 | 6.3122 | 1.5544 |
| 2014 | 4 | 4 | 17 | 59 | 43 | 0.3 | 1 | 0.14 | 59.3 | 6.3122 | 0.6766 |
| 2014 | 4 | 4 | 18 | 9 | 43 | 0.3 | 1 | 0.23 | 77.7 | 6.3122 | 1.2618 |
| 2014 | 4 | 4 | 18 | 19 | 43 | 0.3 | 1 | 0.22 | 68 | 6.3122 | 1.1338 |
| 2014 | 4 | 4 | 18 | 29 | 43 | 0.3 | 1 | 0.19 | 88 | 6.3122 | 1.0423 |
| 2014 | 4 | 4 | 18 | 39 | 43 | 0.3 | 1 | 0.2 | 78.9 | 6.3122 | 1.1155 |
| 2014 | 4 | 4 | 18 | 49 | 43 | 0.3 | 1 | 0.13 | 84.1 | 6.3122 | 0.7132 |
| 2014 | 4 | 4 | 18 | 59 | 43 | 0.3 | 1 | 0.21 | 73.3 | 6.3122 | 1.0972 |
| 2014 | 4 | 4 | 19 | 9 | 43 | 0.3 | 1 | 0.22 | 78.7 | 6.3122 | 1.1886 |
| 2014 | 4 | 4 | 19 | 19 | 43 | 0.3 | 1 | 0.18 | 99.5 | 6.3122 | 0.9875 |
| 2014 | 4 | 4 | 19 | 29 | 43 | 0.3 | 1 | 0.2 | 87.2 | 6.2929 | 1.1118 |
| 2014 | 4 | 4 | 19 | 39 | 43 | 0.3 | 1 | 0.22 | 89.1 | 6.2929 | 1.203 |
| 2014 | 4 | 4 | 19 | 49 | 43 | 0.3 | 1 | 0.17 | 76.2 | 6.2929 | 0.8931 |
| 2014 | 4 | 4 | 19 | 59 | 43 | 0.3 | 1 | 0.17 | 73.3 | 6.2929 | 0.9113 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 20 | 9 | 43 | 0.3 | 1 | 0.25 | 94.6 | 6.2929 | 1.367 |
| 2014 | 4 | 4 | 20 | 19 | 43 | 0.3 | 1 | 0.19 | 103.8 | 6.2929 | 1.0389 |
| 2014 | 4 | 4 | 20 | 29 | 43 | 0.3 | 1 | 0.14 | 95.4 | 6.2929 | 0.7655 |
| 2014 | 4 | 4 | 20 | 39 | 43 | 0.3 | 1 | 0.2 | 92.8 | 6.2929 | 1.1118 |
| 2014 | 4 | 4 | 20 | 49 | 43 | 0.3 | 1 | 0.17 | 73.3 | 6.2929 | 0.9113 |
| 2014 | 4 | 4 | 20 | 59 | 43 | 0.3 | 1 | 0.12 | 83.5 | 6.2929 | 0.6379 |
| 2014 | 4 | 4 | 21 | 9 | 43 | 0.3 | 1 | 0.29 | 67.2 | 6.2929 | 1.4764 |
| 2014 | 4 | 4 | 21 | 19 | 43 | 0.3 | 1 | 0.2 | 81.3 | 6.2929 | 1.0754 |
| 2014 | 4 | 4 | 21 | 29 | 43 | 0.3 | 1 | 0.13 | 72 | 6.2929 | 0.6744 |
| 2014 | 4 | 4 | 21 | 39 | 43 | 0.3 | 1 | 0.21 | 64.2 | 6.2929 | 1.0572 |
| 2014 | 4 | 4 | 21 | 49 | 43 | 0.3 | 1 | 0.17 | 62.4 | 6.2735 | 0.8357 |
| 2014 | 4 | 4 | 21 | 59 | 43 | 0.3 | 1 | 0.26 | 81.1 | 6.2735 | 1.3989 |
| 2014 | 4 | 4 | 22 | 9 | 43 | 0.3 | 1 | 0.12 | 62 | 6.2735 | 0.5813 |
| 2014 | 4 | 4 | 22 | 19 | 43 | 0.3 | 1 | 0.22 | 86.6 | 6.2735 | 1.2354 |
| 2014 | 4 | 4 | 22 | 29 | 43 | 0.3 | 1 | 0.07 | 67.2 | 6.2735 | 0.3452 |
| 2014 | 4 | 4 | 22 | 39 | 43 | 0.3 | 1 | 0.23 | 98.4 | 6.2735 | 1.2354 |
| 2014 | 4 | 4 | 22 | 49 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.2735 | 0.8357 |
| 2014 | 4 | 4 | 22 | 59 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.2735 | 1.4352 |
| 2014 | 4 | 4 | 23 | 9 | 43 | 0.3 | 1 | 0.15 | 92.5 | 6.2735 | 0.8175 |
| 2014 | 4 | 4 | 23 | 19 | 43 | 0.3 | 1 | 0.21 | 82.8 | 6.2735 | 1.1446 |
| 2014 | 4 | 4 | 23 | 29 | 43 | 0.3 | 1 | 0.21 | 81.9 | 6.2735 | 1.1446 |
| 2014 | 4 | 4 | 23 | 39 | 43 | 0.3 | 1 | 0.16 | 88.8 | 6.2735 | 0.872 |
| 2014 | 4 | 4 | 23 | 49 | 43 | 0.3 | 1 | 0.23 | 105.8 | 6.2735 | 1.2172 |
| 2014 | 4 | 4 | 23 | 59 | 43 | 0.3 | 1 | 0.1 | 90 | 6.2735 | 0.545 |
| 2014 | 4 | 5 | 0 | 9 | 43 | 0.3 | 1 | 0.21 | 89.1 | 6.2735 | 1.1627 |
| 2014 | 4 | 5 | 0 | 19 | 43 | 0.3 | 1 | 0.19 | 101.1 | 6.2542 | 1.014 |
| 2014 | 4 | 5 | 0 | 29 | 43 | 0.3 | 1 | 0.21 | 92.7 | 6.2542 | 1.1589 |
| 2014 | 4 | 5 | 0 | 39 | 43 | 0.3 | 1 | 0.14 | 84.4 | 6.2542 | 0.7424 |
| 2014 | 4 | 5 | 0 | 49 | 43 | 0.3 | 1 | 0.12 | 97.9 | 6.2542 | 0.6519 |
| 2014 | 4 | 5 | 0 | 59 | 43 | 0.3 | 1 | 0.18 | 85.8 | 6.2542 | 0.9959 |
| 2014 | 4 | 5 | 1 | 9 | 43 | 0.3 | 1 | 0.13 | 114 | 6.2542 | 0.6519 |
| 2014 | 4 | 5 | 1 | 19 | 43 | 0.3 | 1 | 0.22 | 95.1 | 6.2542 | 1.2132 |
| 2014 | 4 | 5 | 1 | 29 | 43 | 0.3 | 1 | 0.21 | 105.1 | 6.2542 | 1.1408 |
| 2014 | 4 | 5 | 1 | 39 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.2542 | 1.1408 |
| 2014 | 4 | 5 | 1 | 49 | 43 | 0.3 | 1 | 0.14 | 90 | 6.2542 | 0.7787 |
| 2014 | 4 | 5 | 1 | 59 | 43 | 0.3 | 1 | 0.2 | 89.1 | 6.2542 | 1.1227 |
| 2014 | 4 | 5 | 2 | 9 | 43 | 0.3 | 1 | 0.18 | 90 | 6.2542 | 0.996 |
| 2014 | 4 | 5 | 2 | 19 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.2542 | 1.0141 |
| 2014 | 4 | 5 | 2 | 29 | 43 | 0.3 | 1 | 0.19 | 110 | 6.2542 | 0.996 |
| 2014 | 4 | 5 | 2 | 39 | 43 | 0.3 | 1 | 0.23 | 106.9 | 6.2542 | 1.1952 |
| 2014 | 4 | 5 | 2 | 49 | 43 | 0.3 | 1 | 0.17 | 91.1 | 6.2542 | 0.9235 |
| 2014 | 4 | 5 | 2 | 59 | 43 | 0.3 | 1 | 0.25 | 87 | 6.2542 | 1.3763 |
| 2014 | 4 | 5 | 3 | 9 | 43 | 0.3 | 1 | 0.23 | 83.4 | 6.2542 | 1.2495 |
| 2014 | 4 | 5 | 3 | 19 | 43 | 0.3 | 1 | 0.26 | 106.1 | 6.2542 | 1.3763 |
| 2014 | 4 | 5 | 3 | 29 | 43 | 0.3 | 1 | 0.26 | 90 | 6.2348 | 1.4258 |
| 2014 | 4 | 5 | 3 | 39 | 43 | 0.3 | 1 | 0.16 | 79.2 | 6.2348 | 0.8483 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 3 | 49 | 43 | 0.3 | 1 | 0.12 | 76 | 6.2348 | 0.6498 |
| 2014 | 4 | 5 | 3 | 59 | 43 | 0.3 | 1 | 0.13 | 91.4 | 6.2348 | 0.74 |
| 2014 | 4 | 5 | 4 | 9 | 43 | 0.3 | 1 | 0.16 | 114.9 | 6.2348 | 0.7761 |
| 2014 | 4 | 5 | 4 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.2348 | 1.119 |
| 2014 | 4 | 5 | 4 | 29 | 43 | 0.3 | 1 | 0.19 | 90 | 6.2348 | 1.0468 |
| 2014 | 4 | 5 | 4 | 39 | 43 | 0.3 | 1 | 0.15 | 96.2 | 6.2348 | 0.8303 |
| 2014 | 4 | 5 | 4 | 49 | 43 | 0.3 | 1 | 0.26 | 104.7 | 6.2348 | 1.3717 |
| 2014 | 4 | 5 | 4 | 59 | 43 | 0.3 | 1 | 0.16 | 103.4 | 6.2348 | 0.8303 |
| 2014 | 4 | 5 | 5 | 9 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.2348 | 1.0107 |
| 2014 | 4 | 5 | 5 | 19 | 43 | 0.3 | 1 | 0.17 | 103.5 | 6.2348 | 0.9025 |
| 2014 | 4 | 5 | 5 | 29 | 43 | 0.3 | 1 | 0.14 | 105 | 6.2348 | 0.74 |
| 2014 | 4 | 5 | 5 | 39 | 43 | 0.3 | 1 | 0.23 | 113.3 | 6.2348 | 1.1732 |
| 2014 | 4 | 5 | 5 | 49 | 43 | 0.3 | 1 | 0.16 | 97.3 | 6.2348 | 0.8483 |
| 2014 | 4 | 5 | 5 | 59 | 43 | 0.3 | 1 | 0.19 | 108.4 | 6.2348 | 0.9747 |
| 2014 | 4 | 5 | 6 | 9 | 43 | 0.3 | 1 | 0.22 | 109.8 | 6.2348 | 1.1551 |
| 2014 | 4 | 5 | 6 | 19 | 43 | 0.3 | 1 | 0.2 | 100.6 | 6.2348 | 1.0649 |
| 2014 | 4 | 5 | 6 | 29 | 43 | 0.3 | 1 | 0.22 | 80.4 | 6.2348 | 1.1732 |
| 2014 | 4 | 5 | 6 | 39 | 43 | 0.3 | 1 | 0.13 | 94.4 | 6.2348 | 0.7039 |
| 2014 | 4 | 5 | 6 | 49 | 43 | 0.3 | 1 | 0.16 | 112.4 | 6.2348 | 0.8303 |
| 2014 | 4 | 5 | 6 | 59 | 43 | 0.3 | 1 | 0.19 | 105.7 | 6.2348 | 1.0288 |
| 2014 | 4 | 5 | 7 | 9 | 43 | 0.3 | 1 | 0.15 | 93.7 | 6.2348 | 0.8483 |
| 2014 | 4 | 5 | 7 | 19 | 43 | 0.3 | 1 | 0.16 | 101.8 | 6.2348 | 0.8664 |
| 2014 | 4 | 5 | 7 | 29 | 43 | 0.3 | 1 | 0.15 | 97.8 | 6.2348 | 0.7942 |
| 2014 | 4 | 5 | 7 | 39 | 43 | 0.3 | 1 | 0.14 | 84.6 | 6.2348 | 0.7581 |
| 2014 | 4 | 5 | 7 | 49 | 43 | 0.3 | 1 | 0.15 | 117.1 | 6.2348 | 0.74 |
| 2014 | 4 | 5 | 7 | 59 | 43 | 0.3 | 1 | 0.15 | 102.3 | 6.2348 | 0.8303 |
| 2014 | 4 | 5 | 8 | 9 | 43 | 0.3 | 1 | 0.23 | 102.3 | 6.2348 | 1.2454 |
| 2014 | 4 | 5 | 8 | 19 | 43 | 0.3 | 1 | 0.15 | 70.8 | 6.2348 | 0.7761 |
| 2014 | 4 | 5 | 8 | 29 | 43 | 0.3 | 1 | 0.21 | 102.3 | 6.2348 | 1.1552 |
| 2014 | 4 | 5 | 8 | 39 | 43 | 0.3 | 1 | 0.17 | 94.3 | 6.2348 | 0.9566 |
| 2014 | 4 | 5 | 8 | 49 | 43 | 0.3 | 1 | 0.14 | 111 | 6.2154 | 0.7016 |
| 2014 | 4 | 5 | 8 | 59 | 43 | 0.3 | 1 | 0.22 | 97.8 | 6.2154 | 1.1873 |
| 2014 | 4 | 5 | 9 | 9 | 43 | 0.3 | 1 | 0.16 | 99.3 | 6.2348 | 0.8844 |
| 2014 | 4 | 5 | 9 | 19 | 43 | 0.3 | 1 | 0.16 | 74.5 | 6.2348 | 0.8483 |
| 2014 | 4 | 5 | 9 | 29 | 43 | 0.3 | 1 | 0.14 | 90 | 6.2348 | 0.7761 |
| 2014 | 4 | 5 | 9 | 39 | 43 | 0.3 | 1 | 0.14 | 100.8 | 6.2348 | 0.7581 |
| 2014 | 4 | 5 | 9 | 49 | 43 | 0.3 | 1 | 0.18 | 79.3 | 6.2348 | 0.9566 |
| 2014 | 4 | 5 | 9 | 59 | 43 | 0.3 | 1 | 0.14 | 80.5 | 6.2348 | 0.758 |
| 2014 | 4 | 5 | 10 | 9 | 43 | 0.3 | 1 | 0.11 | 60.5 | 6.2348 | 0.5415 |
| 2014 | 4 | 5 | 10 | 19 | 43 | 0.3 | 1 | 0.14 | 62.2 | 6.2348 | 0.6858 |
| 2014 | 4 | 5 | 10 | 29 | 43 | 0.3 | 1 | 0.23 | 76.9 | 6.2348 | 1.2454 |
| 2014 | 4 | 5 | 10 | 39 | 43 | 0.3 | 1 | 0.2 | 81.6 | 6.2348 | 1.101 |
| 2014 | 4 | 5 | 10 | 49 | 43 | 0.3 | 1 | 0.16 | 77.3 | 6.2348 | 0.8844 |
| 2014 | 4 | 5 | 10 | 59 | 43 | 0.3 | 1 | 0.19 | 48.4 | 6.2348 | 0.7941 |
| 2014 | 4 | 5 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 81.9 | 6.2348 | 1.0107 |
| 2014 | 4 | 5 | 11 | 19 | 43 | 0.3 | 1 | 0.18 | 70.6 | 6.2348 | 0.9205 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 11 | 29 | 43 | 0.3 | 1 | 0.12 | 88.4 | 6.2348 | 0.6497 |
| 2014 | 4 | 5 | 11 | 39 | 43 | 0.3 | 1 | 0.16 | 62.9 | 6.2348 | 0.7761 |
| 2014 | 4 | 5 | 11 | 49 | 43 | 0.3 | 1 | 0.21 | 77.1 | 6.2348 | 1.1009 |
| 2014 | 4 | 5 | 11 | 59 | 43 | 0.3 | 1 | 0.16 | 63.9 | 6.2348 | 0.8122 |
| 2014 | 4 | 5 | 12 | 9 | 43 | 0.3 | 1 | 0.19 | 94 | 6.2348 | 1.0287 |
| 2014 | 4 | 5 | 12 | 19 | 43 | 0.3 | 1 | 0.2 | 77.6 | 6.2348 | 1.0648 |
| 2014 | 4 | 5 | 12 | 29 | 43 | 0.3 | 1 | 0.24 | 90 | 6.2348 | 1.2994 |
| 2014 | 4 | 5 | 12 | 39 | 43 | 0.3 | 1 | 0.08 | 70.8 | 6.2348 | 0.4151 |
| 2014 | 4 | 5 | 12 | 49 | 43 | 0.3 | 1 | 0.17 | 69.8 | 6.2542 | 0.8873 |
| 2014 | 4 | 5 | 12 | 59 | 43 | 0.3 | 1 | 0.22 | 69.1 | 6.2542 | 1.1408 |
| 2014 | 4 | 5 | 13 | 9 | 43 | 0.3 | 1 | 0.15 | 73.5 | 6.2542 | 0.7967 |
| 2014 | 4 | 5 | 13 | 19 | 43 | 0.3 | 1 | 0.16 | 62.4 | 6.2542 | 0.7967 |
| 2014 | 4 | 5 | 13 | 29 | 43 | 0.3 | 1 | 0.17 | 68 | 6.2542 | 0.851 |
| 2014 | 4 | 5 | 13 | 39 | 43 | 0.3 | 1 | 0.2 | 76.4 | 6.2735 | 1.0537 |
| 2014 | 4 | 5 | 13 | 49 | 43 | 0.3 | 1 | 0.13 | 52 | 6.2542 | 0.5794 |
| 2014 | 4 | 5 | 13 | 59 | 43 | 0.3 | 1 | 0.16 | 64 | 6.2735 | 0.7812 |
| 2014 | 4 | 5 | 14 | 9 | 43 | 0.3 | 1 | 0.21 | 61 | 6.2735 | 1.0173 |
| 2014 | 4 | 5 | 14 | 19 | 43 | 0.3 | 1 | 0.21 | 79 | 6.2735 | 1.1263 |
| 2014 | 4 | 5 | 14 | 29 | 43 | 0.3 | 1 | 0.25 | 47.7 | 6.2735 | 1.0173 |
| 2014 | 4 | 5 | 14 | 39 | 43 | 0.3 | 1 | 0.23 | 42.1 | 6.2735 | 0.8538 |
| 2014 | 4 | 5 | 14 | 49 | 43 | 0.3 | 1 | 0.32 | 34.5 | 6.2735 | 0.9992 |
| 2014 | 4 | 5 | 14 | 59 | 43 | 0.3 | 1 | 0.34 | 38.3 | 6.2735 | 1.1627 |
| 2014 | 4 | 5 | 15 | 9 | 43 | 0.3 | 1 | 0.33 | 28.6 | 6.2735 | 0.872 |
| 2014 | 4 | 5 | 15 | 19 | 43 | 0.3 | 1 | 0.34 | 35.1 | 6.2735 | 1.0718 |
| 2014 | 4 | 5 | 15 | 29 | 43 | 0.3 | 1 | 0.32 | 54.7 | 6.2929 | 1.4399 |
| 2014 | 4 | 5 | 15 | 39 | 43 | 0.3 | 1 | 0.36 | 44.3 | 6.2929 | 1.3852 |
| 2014 | 4 | 5 | 15 | 49 | 43 | 0.3 | 1 | 0.22 | 45.6 | 6.2929 | 0.8566 |
| 2014 | 4 | 5 | 15 | 59 | 43 | 0.3 | 1 | 0.33 | 45 | 6.2929 | 1.2941 |
| 2014 | 4 | 5 | 16 | 9 | 43 | 0.3 | 1 | 0.31 | 51.5 | 6.2929 | 1.3305 |
| 2014 | 4 | 5 | 16 | 19 | 43 | 0.3 | 1 | 0.25 | 43.4 | 6.2929 | 0.9478 |
| 2014 | 4 | 5 | 16 | 29 | 43 | 0.3 | 1 | 0.17 | 69.4 | 6.3122 | 0.8778 |
| 2014 | 4 | 5 | 16 | 39 | 43 | 0.3 | 1 | 0.31 | 51.5 | 6.2929 | 1.3305 |
| 2014 | 4 | 5 | 16 | 49 | 43 | 0.3 | 1 | 0.23 | 55.4 | 6.3122 | 1.0606 |
| 2014 | 4 | 5 | 16 | 59 | 43 | 0.3 | 1 | 0.18 | 52.3 | 6.3122 | 0.8046 |
| 2014 | 4 | 5 | 17 | 9 | 43 | 0.3 | 1 | 0.23 | 59.3 | 6.3122 | 1.0789 |
| 2014 | 4 | 5 | 17 | 19 | 43 | 0.3 | 1 | 0.24 | 51.6 | 6.3122 | 1.0606 |
| 2014 | 4 | 5 | 17 | 29 | 43 | 0.3 | 1 | 0.27 | 46.5 | 6.3122 | 1.0789 |
| 2014 | 4 | 5 | 17 | 39 | 43 | 0.3 | 1 | 0.29 | 59.9 | 6.3122 | 1.3898 |
| 2014 | 4 | 5 | 17 | 49 | 43 | 0.3 | 1 | 0.22 | 58.2 | 6.3122 | 1.0606 |
| 2014 | 4 | 5 | 17 | 59 | 43 | 0.3 | 1 | 0.27 | 53.8 | 6.3122 | 1.2252 |
| 2014 | 4 | 5 | 18 | 9 | 43 | 0.3 | 1 | 0.22 | 49.3 | 6.3122 | 0.9143 |
| 2014 | 4 | 5 | 18 | 19 | 43 | 0.3 | 1 | 0.26 | 65.1 | 6.3122 | 1.2983 |
| 2014 | 4 | 5 | 18 | 29 | 43 | 0.3 | 1 | 0.24 | 53.7 | 6.3122 | 1.0972 |
| 2014 | 4 | 5 | 18 | 39 | 43 | 0.3 | 1 | 0.21 | 59.3 | 6.3316 | 0.9907 |
| 2014 | 4 | 5 | 18 | 49 | 43 | 0.3 | 1 | 0.24 | 60 | 6.3316 | 1.1742 |
| 2014 | 4 | 5 | 18 | 59 | 43 | 0.3 | 1 | 0.19 | 72.5 | 6.3316 | 0.9907 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 19 | 9 | 43 | 0.3 | 1 | 0.22 | 81.5 | 6.3122 | 1.2252 |
| 2014 | 4 | 5 | 19 | 19 | 43 | 0.3 | 1 | 0.25 | 84.8 | 6.3316 | 1.4127 |
| 2014 | 4 | 5 | 19 | 29 | 43 | 0.3 | 1 | 0.18 | 73.9 | 6.3122 | 0.9509 |
| 2014 | 4 | 5 | 19 | 39 | 43 | 0.3 | 1 | 0.17 | 84.6 | 6.3122 | 0.9692 |
| 2014 | 4 | 5 | 19 | 49 | 43 | 0.3 | 1 | 0.16 | 68.6 | 6.3316 | 0.844 |
| 2014 | 4 | 5 | 19 | 59 | 43 | 0.3 | 1 | 0.23 | 97.2 | 6.3316 | 1.3026 |
| 2014 | 4 | 5 | 20 | 9 | 43 | 0.3 | 1 | 0.2 | 114.1 | 6.3316 | 1.0274 |
| 2014 | 4 | 5 | 20 | 19 | 43 | 0.3 | 1 | 0.19 | 77.9 | 6.3316 | 1.0274 |
| 2014 | 4 | 5 | 20 | 29 | 43 | 0.3 | 1 | 0.16 | 80.5 | 6.3316 | 0.8807 |
| 2014 | 4 | 5 | 20 | 39 | 43 | 0.3 | 1 | 0.15 | 68 | 6.3316 | 0.7706 |
| 2014 | 4 | 5 | 20 | 49 | 43 | 0.3 | 1 | 0.28 | 88 | 6.3316 | 1.5779 |
| 2014 | 4 | 5 | 20 | 59 | 43 | 0.3 | 1 | 0.2 | 83.6 | 6.3316 | 1.1375 |
| 2014 | 4 | 5 | 21 | 9 | 43 | 0.3 | 1 | 0.2 | 87.1 | 6.3316 | 1.1008 |
| 2014 | 4 | 5 | 21 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3316 | 1.3944 |
| 2014 | 4 | 5 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 73 | 6.3316 | 1.1375 |
| 2014 | 4 | 5 | 21 | 39 | 43 | 0.3 | 1 | 0.24 | 81.4 | 6.3316 | 1.3394 |
| 2014 | 4 | 5 | 21 | 49 | 43 | 0.3 | 1 | 0.19 | 72.5 | 6.3316 | 0.9908 |
| 2014 | 4 | 5 | 21 | 59 | 43 | 0.3 | 1 | 0.1 | 117.4 | 6.3316 | 0.4954 |
| 2014 | 4 | 5 | 22 | 9 | 43 | 0.3 | 1 | 0.18 | 83.9 | 6.3316 | 1.0275 |
| 2014 | 4 | 5 | 22 | 19 | 43 | 0.3 | 1 | 0.09 | 88 | 6.3316 | 0.5137 |
| 2014 | 4 | 5 | 22 | 29 | 43 | 0.3 | 1 | 0.14 | 84.8 | 6.3316 | 0.8073 |
| 2014 | 4 | 5 | 22 | 39 | 43 | 0.3 | 1 | 0.13 | 108.9 | 6.3316 | 0.6972 |
| 2014 | 4 | 5 | 22 | 49 | 43 | 0.3 | 1 | 0.2 | 100.2 | 6.3316 | 1.1192 |
| 2014 | 4 | 5 | 22 | 59 | 43 | 0.3 | 1 | 0.26 | 84.3 | 6.3316 | 1.4678 |
| 2014 | 4 | 5 | 23 | 9 | 43 | 0.3 | 1 | 0.12 | 58 | 6.3316 | 0.5871 |
| 2014 | 4 | 5 | 23 | 19 | 43 | 0.3 | 1 | 0.17 | 78.7 | 6.3316 | 0.9174 |
| 2014 | 4 | 5 | 23 | 29 | 43 | 0.3 | 1 | 0.15 | 104 | 6.3316 | 0.8073 |
| 2014 | 4 | 5 | 23 | 39 | 43 | 0.3 | 1 | 0.12 | 105.9 | 6.3122 | 0.6401 |
| 2014 | 4 | 5 | 23 | 49 | 43 | 0.3 | 1 | 0.2 | 72.8 | 6.3316 | 1.0642 |
| 2014 | 4 | 5 | 23 | 59 | 43 | 0.3 | 1 | 0.14 | 103.1 | 6.3316 | 0.789 |
| 2014 | 4 | 6 | 0 | 9 | 43 | 0.3 | 1 | 0.16 | 95.9 | 6.3122 | 0.8778 |
| 2014 | 4 | 6 | 0 | 19 | 43 | 0.3 | 1 | 0.2 | 88.2 | 6.3122 | 1.1339 |
| 2014 | 4 | 6 | 0 | 29 | 43 | 0.3 | 1 | 0.23 | 72.3 | 6.3122 | 1.207 |
| 2014 | 4 | 6 | 0 | 39 | 43 | 0.3 | 1 | 0.17 | 85.7 | 6.3316 | 0.9725 |
| 2014 | 4 | 6 | 0 | 49 | 43 | 0.3 | 1 | 0.27 | 109.1 | 6.3122 | 1.4265 |
| 2014 | 4 | 6 | 0 | 59 | 43 | 0.3 | 1 | 0.16 | 105.8 | 6.3316 | 0.844 |
| 2014 | 4 | 6 | 1 | 9 | 43 | 0.3 | 1 | 0.21 | 84.6 | 6.3122 | 1.1705 |
| 2014 | 4 | 6 | 1 | 19 | 43 | 0.3 | 1 | 0.14 | 91.3 | 6.3122 | 0.7864 |
| 2014 | 4 | 6 | 1 | 29 | 43 | 0.3 | 1 | 0.26 | 102.4 | 6.3122 | 1.4082 |
| 2014 | 4 | 6 | 1 | 39 | 43 | 0.3 | 1 | 0.16 | 83 | 6.3122 | 0.8962 |
| 2014 | 4 | 6 | 1 | 49 | 43 | 0.3 | 1 | 0.2 | 91.9 | 6.3122 | 1.0973 |
| 2014 | 4 | 6 | 1 | 59 | 43 | 0.3 | 1 | 0.17 | 85.7 | 6.3316 | 0.9725 |
| 2014 | 4 | 6 | 2 | 9 | 43 | 0.3 | 1 | 0.2 | 96.4 | 6.3316 | 1.1376 |
| 2014 | 4 | 6 | 2 | 19 | 43 | 0.3 | 1 | 0.17 | 113.2 | 6.3316 | 0.8991 |
| 2014 | 4 | 6 | 2 | 29 | 43 | 0.3 | 1 | 0.17 | 107 | 6.3316 | 0.8991 |
| 2014 | 4 | 6 | 2 | 39 | 43 | 0.3 | 1 | 0.19 | 93 | 6.3122 | 1.0425 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 2 | 49 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.3316 | 1.0276 |
| 2014 | 4 | 6 | 2 | 59 | 43 | 0.3 | 1 | 0.2 | 85.2 | 6.3316 | 1.101 |
| 2014 | 4 | 6 | 3 | 9 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.3316 | 1.1927 |
| 2014 | 4 | 6 | 3 | 19 | 43 | 0.3 | 1 | 0.18 | 104.5 | 6.3316 | 0.9909 |
| 2014 | 4 | 6 | 3 | 29 | 43 | 0.3 | 1 | 0.25 | 108.4 | 6.3316 | 1.3212 |
| 2014 | 4 | 6 | 3 | 39 | 43 | 0.3 | 1 | 0.24 | 107.2 | 6.3509 | 1.3071 |
| 2014 | 4 | 6 | 3 | 49 | 43 | 0.3 | 1 | 0.16 | 90 | 6.3509 | 0.9205 |
| 2014 | 4 | 6 | 3 | 59 | 43 | 0.3 | 1 | 0.21 | 102.9 | 6.3316 | 1.1193 |
| 2014 | 4 | 6 | 4 | 9 | 43 | 0.3 | 1 | 0.25 | 97.4 | 6.3509 | 1.4176 |
| 2014 | 4 | 6 | 4 | 19 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.3703 | 1.2375 |
| 2014 | 4 | 6 | 4 | 29 | 43 | 0.3 | 1 | 0.16 | 80.3 | 6.3509 | 0.8653 |
| 2014 | 4 | 6 | 4 | 39 | 43 | 0.3 | 1 | 0.25 | 79.4 | 6.3509 | 1.3807 |
| 2014 | 4 | 6 | 4 | 49 | 43 | 0.3 | 1 | 0.18 | 97.3 | 6.3703 | 1.0159 |
| 2014 | 4 | 6 | 4 | 59 | 43 | 0.3 | 1 | 0.18 | 90 | 6.3703 | 1.0159 |
| 2014 | 4 | 6 | 5 | 9 | 43 | 0.3 | 1 | 0.2 | 94.6 | 6.3703 | 1.1452 |
| 2014 | 4 | 6 | 5 | 19 | 43 | 0.3 | 1 | 0.23 | 83.4 | 6.3703 | 1.2744 |
| 2014 | 4 | 6 | 5 | 29 | 43 | 0.3 | 1 | 0.25 | 90.8 | 6.3703 | 1.3853 |
| 2014 | 4 | 6 | 5 | 39 | 43 | 0.3 | 1 | 0.2 | 106.3 | 6.3897 | 1.0748 |
| 2014 | 4 | 6 | 5 | 49 | 43 | 0.3 | 1 | 0.21 | 117 | 6.3897 | 1.0562 |
| 2014 | 4 | 6 | 5 | 59 | 43 | 0.3 | 1 | 0.14 | 99.5 | 6.3897 | 0.7783 |
| 2014 | 4 | 6 | 6 | 9 | 43 | 0.3 | 1 | 0.18 | 117.5 | 6.3897 | 0.8895 |
| 2014 | 4 | 6 | 6 | 19 | 43 | 0.3 | 1 | 0.11 | 102.3 | 6.3897 | 0.593 |
| 2014 | 4 | 6 | 6 | 29 | 43 | 0.3 | 1 | 0.22 | 90 | 6.3897 | 1.2601 |
| 2014 | 4 | 6 | 6 | 39 | 43 | 0.3 | 1 | 0.15 | 108 | 6.409 | 0.7994 |
| 2014 | 4 | 6 | 6 | 49 | 43 | 0.3 | 1 | 0.24 | 95.5 | 6.409 | 1.3571 |
| 2014 | 4 | 6 | 6 | 59 | 43 | 0.3 | 1 | 0.14 | 90 | 6.3897 | 0.7783 |
| 2014 | 4 | 6 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 98.1 | 6.409 | 1.1712 |
| 2014 | 4 | 6 | 7 | 19 | 43 | 0.3 | 1 | 0.17 | 63.4 | 6.409 | 0.8552 |
| 2014 | 4 | 6 | 7 | 29 | 43 | 0.3 | 1 | 0.21 | 82.6 | 6.409 | 1.1526 |
| 2014 | 4 | 6 | 7 | 39 | 43 | 0.3 | 1 | 0.13 | 90 | 6.409 | 0.7622 |
| 2014 | 4 | 6 | 7 | 49 | 43 | 0.3 | 1 | 0.2 | 112.3 | 6.409 | 1.0411 |
| 2014 | 4 | 6 | 7 | 59 | 43 | 0.3 | 1 | 0.19 | 108.7 | 6.409 | 1.0411 |
| 2014 | 4 | 6 | 8 | 9 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.409 | 1.227 |
| 2014 | 4 | 6 | 8 | 19 | 43 | 0.3 | 1 | 0.2 | 117.4 | 6.409 | 1.0039 |
| 2014 | 4 | 6 | 8 | 29 | 43 | 0.3 | 1 | 0.18 | 82.7 | 6.409 | 1.0225 |
| 2014 | 4 | 6 | 8 | 39 | 43 | 0.3 | 1 | 0.22 | 109.8 | 6.409 | 1.1898 |
| 2014 | 4 | 6 | 8 | 49 | 43 | 0.3 | 1 | 0.24 | 105.2 | 6.3897 | 1.2971 |
| 2014 | 4 | 6 | 8 | 59 | 43 | 0.3 | 1 | 0.16 | 104.6 | 6.3897 | 0.8524 |
| 2014 | 4 | 6 | 9 | 9 | 43 | 0.3 | 1 | 0.16 | 104.3 | 6.3897 | 0.8709 |
| 2014 | 4 | 6 | 9 | 19 | 43 | 0.3 | 1 | 0.14 | 80.8 | 6.3897 | 0.7968 |
| 2014 | 4 | 6 | 9 | 29 | 43 | 0.3 | 1 | 0.21 | 73.3 | 6.409 | 1.1154 |
| 2014 | 4 | 6 | 9 | 39 | 43 | 0.3 | 1 | 0.19 | 90 | 6.409 | 1.0782 |
| 2014 | 4 | 6 | 9 | 49 | 43 | 0.3 | 1 | 0.2 | 102.4 | 6.4284 | 1.1004 |
| 2014 | 4 | 6 | 9 | 59 | 43 | 0.3 | 1 | 0.24 | 81.2 | 6.409 | 1.3199 |
| 2014 | 4 | 6 | 10 | 9 | 43 | 0.3 | 1 | 0.3 | 102.8 | 6.409 | 1.6359 |
| 2014 | 4 | 6 | 10 | 19 | 43 | 0.3 | 1 | 0.18 | 92.1 | 6.409 | 1.0224 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 10 | 29 | 43 | 0.3 | 1 | 0.16 | 94.8 | 6.409 | 0.8923 |
| 2014 | 4 | 6 | 10 | 39 | 43 | 0.3 | 1 | 0.12 | 105.5 | 6.4284 | 0.6714 |
| 2014 | 4 | 6 | 10 | 49 | 43 | 0.3 | 1 | 0.2 | 86.2 | 6.409 | 1.1154 |
| 2014 | 4 | 6 | 10 | 59 | 43 | 0.3 | 1 | 0.2 | 99.5 | 6.409 | 1.1154 |
| 2014 | 4 | 6 | 11 | 9 | 43 | 0.3 | 1 | 0.17 | 80.2 | 6.3897 | 0.9635 |
| 2014 | 4 | 6 | 11 | 19 | 43 | 0.3 | 1 | 0.19 | 90 | 6.3703 | 1.0528 |
| 2014 | 4 | 6 | 11 | 29 | 43 | 0.3 | 1 | 0.19 | 81.2 | 6.3897 | 1.0747 |
| 2014 | 4 | 6 | 11 | 39 | 43 | 0.3 | 1 | 0.18 | 96.1 | 6.3703 | 1.0343 |
| 2014 | 4 | 6 | 11 | 49 | 43 | 0.3 | 1 | 0.2 | 76.4 | 6.3897 | 1.0747 |
| 2014 | 4 | 6 | 11 | 59 | 43 | 0.3 | 1 | 0.16 | 85.4 | 6.3703 | 0.9234 |
| 2014 | 4 | 6 | 12 | 9 | 43 | 0.3 | 1 | 0.14 | 57.4 | 6.3703 | 0.6649 |
| 2014 | 4 | 6 | 12 | 19 | 43 | 0.3 | 1 | 0.2 | 81.3 | 6.3897 | 1.0932 |
| 2014 | 4 | 6 | 12 | 29 | 43 | 0.3 | 1 | 0.14 | 82.1 | 6.3703 | 0.7941 |
| 2014 | 4 | 6 | 12 | 39 | 43 | 0.3 | 1 | 0.23 | 90 | 6.3703 | 1.2928 |
| 2014 | 4 | 6 | 12 | 49 | 43 | 0.3 | 1 | 0.21 | 51.3 | 6.3703 | 0.9234 |
| 2014 | 4 | 6 | 12 | 59 | 43 | 0.3 | 1 | 0.23 | 62.4 | 6.3703 | 1.1635 |
| 2014 | 4 | 6 | 13 | 9 | 43 | 0.3 | 1 | 0.19 | 68.4 | 6.3703 | 0.9788 |
| 2014 | 4 | 6 | 13 | 19 | 43 | 0.3 | 1 | 0.26 | 66.6 | 6.3703 | 1.3666 |
| 2014 | 4 | 6 | 13 | 29 | 43 | 0.3 | 1 | 0.24 | 70.8 | 6.3703 | 1.2743 |
| 2014 | 4 | 6 | 13 | 39 | 43 | 0.3 | 1 | 0.22 | 66.5 | 6.3703 | 1.145 |
| 2014 | 4 | 6 | 13 | 49 | 43 | 0.3 | 1 | 0.18 | 74.2 | 6.3703 | 0.9788 |
| 2014 | 4 | 6 | 13 | 59 | 43 | 0.3 | 1 | 0.27 | 49 | 6.3703 | 1.1265 |
| 2014 | 4 | 6 | 14 | 9 | 43 | 0.3 | 1 | 0.2 | 58.4 | 6.3703 | 0.9603 |
| 2014 | 4 | 6 | 14 | 19 | 43 | 0.3 | 1 | 0.29 | 67.5 | 6.3703 | 1.5143 |
| 2014 | 4 | 6 | 14 | 29 | 43 | 0.3 | 1 | 0.21 | 61.5 | 6.3703 | 1.0526 |
| 2014 | 4 | 6 | 14 | 39 | 43 | 0.3 | 1 | 0.21 | 65.9 | 6.3703 | 1.0711 |
| 2014 | 4 | 6 | 14 | 49 | 43 | 0.3 | 1 | 0.24 | 66.2 | 6.3703 | 1.2558 |
| 2014 | 4 | 6 | 14 | 59 | 43 | 0.3 | 1 | 0.26 | 56.3 | 6.3703 | 1.2188 |
| 2014 | 4 | 6 | 15 | 9 | 43 | 0.3 | 1 | 0.21 | 59.5 | 6.3703 | 1.0342 |
| 2014 | 4 | 6 | 15 | 19 | 43 | 0.3 | 1 | 0.21 | 57.1 | 6.3703 | 0.9972 |
| 2014 | 4 | 6 | 15 | 29 | 43 | 0.3 | 1 | 0.15 | 82.6 | 6.3703 | 0.8495 |
| 2014 | 4 | 6 | 15 | 39 | 43 | 0.3 | 1 | 0.24 | 60 | 6.3703 | 1.1819 |
| 2014 | 4 | 6 | 15 | 49 | 43 | 0.3 | 1 | 0.25 | 71.8 | 6.3703 | 1.3481 |
| 2014 | 4 | 6 | 15 | 59 | 43 | 0.3 | 1 | 0.21 | 58.7 | 6.3703 | 1.0341 |
| 2014 | 4 | 6 | 16 | 9 | 43 | 0.3 | 1 | 0.2 | 83.5 | 6.3703 | 1.1265 |
| 2014 | 4 | 6 | 16 | 19 | 43 | 0.3 | 1 | 0.2 | 78.5 | 6.3703 | 1.0895 |
| 2014 | 4 | 6 | 16 | 29 | 43 | 0.3 | 1 | 0.16 | 80.5 | 6.3703 | 0.8864 |
| 2014 | 4 | 6 | 16 | 39 | 43 | 0.3 | 1 | 0.25 | 53 | 6.3703 | 1.1265 |
| 2014 | 4 | 6 | 16 | 49 | 43 | 0.3 | 1 | 0.26 | 56.7 | 6.3703 | 1.2373 |
| 2014 | 4 | 6 | 16 | 59 | 43 | 0.3 | 1 | 0.28 | 46.4 | 6.3703 | 1.1449 |
| 2014 | 4 | 6 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 47.6 | 6.3703 | 1.0711 |
| 2014 | 4 | 6 | 17 | 19 | 43 | 0.3 | 1 | 0.18 | 65.3 | 6.3703 | 0.9233 |
| 2014 | 4 | 6 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 40.4 | 6.3703 | 1.0526 |
| 2014 | 4 | 6 | 17 | 39 | 43 | 0.3 | 1 | 0.19 | 63.4 | 6.3509 | 0.9571 |
| 2014 | 4 | 6 | 17 | 49 | 43 | 0.3 | 1 | 0.24 | 49.5 | 6.3703 | 1.0157 |
| 2014 | 4 | 6 | 17 | 59 | 43 | 0.3 | 1 | 0.33 | 37.8 | 6.3509 | 1.1412 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 18 | 9 | 43 | 0.3 | 1 | 0.34 | 55.5 | 6.3703 | 1.5881 |
| 2014 | 4 | 6 | 18 | 19 | 43 | 0.3 | 1 | 0.36 | 37.5 | 6.3509 | 1.2148 |
| 2014 | 4 | 6 | 18 | 29 | 43 | 0.3 | 1 | 0.39 | 36.9 | 6.3509 | 1.3253 |
| 2014 | 4 | 6 | 18 | 39 | 43 | 0.3 | 1 | 0.38 | 34.9 | 6.3509 | 1.2332 |
| 2014 | 4 | 6 | 18 | 49 | 43 | 0.3 | 1 | 0.39 | 44.3 | 6.3509 | 1.5461 |
| 2014 | 4 | 6 | 18 | 59 | 43 | 0.3 | 1 | 0.3 | 38 | 6.3509 | 1.0492 |
| 2014 | 4 | 6 | 19 | 9 | 43 | 0.3 | 1 | 0.32 | 42.9 | 6.3509 | 1.2332 |
| 2014 | 4 | 6 | 19 | 19 | 43 | 0.3 | 1 | 0.31 | 53.1 | 6.3509 | 1.3989 |
| 2014 | 4 | 6 | 19 | 29 | 43 | 0.3 | 1 | 0.24 | 55.7 | 6.3509 | 1.1044 |
| 2014 | 4 | 6 | 19 | 39 | 43 | 0.3 | 1 | 0.24 | 43.3 | 6.3703 | 0.9233 |
| 2014 | 4 | 6 | 19 | 49 | 43 | 0.3 | 1 | 0.25 | 66.1 | 6.3509 | 1.2885 |
| 2014 | 4 | 6 | 19 | 59 | 43 | 0.3 | 1 | 0.37 | 49.7 | 6.3509 | 1.5646 |
| 2014 | 4 | 6 | 20 | 9 | 43 | 0.3 | 1 | 0.38 | 36.2 | 6.3509 | 1.2517 |
| 2014 | 4 | 6 | 20 | 19 | 43 | 0.3 | 1 | 0.27 | 44 | 6.3509 | 1.0492 |
| 2014 | 4 | 6 | 20 | 29 | 43 | 0.3 | 1 | 0.23 | 69.5 | 6.3509 | 1.2333 |
| 2014 | 4 | 6 | 20 | 39 | 43 | 0.3 | 1 | 0.3 | 58.1 | 6.3509 | 1.4173 |
| 2014 | 4 | 6 | 20 | 49 | 43 | 0.3 | 1 | 0.27 | 44 | 6.3509 | 1.0676 |
| 2014 | 4 | 6 | 20 | 59 | 43 | 0.3 | 1 | 0.29 | 62 | 6.3509 | 1.4541 |
| 2014 | 4 | 6 | 21 | 9 | 43 | 0.3 | 1 | 0.25 | 80.2 | 6.3509 | 1.3805 |
| 2014 | 4 | 6 | 21 | 19 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.3509 | 1.2149 |
| 2014 | 4 | 6 | 21 | 29 | 43 | 0.3 | 1 | 0.26 | 87.9 | 6.3509 | 1.4726 |
| 2014 | 4 | 6 | 21 | 39 | 43 | 0.3 | 1 | 0.29 | 82.2 | 6.3509 | 1.6198 |
| 2014 | 4 | 6 | 21 | 49 | 43 | 0.3 | 1 | 0.2 | 78 | 6.3703 | 1.1265 |
| 2014 | 4 | 6 | 21 | 59 | 43 | 0.3 | 1 | 0.22 | 75.6 | 6.3509 | 1.2149 |
| 2014 | 4 | 6 | 22 | 9 | 43 | 0.3 | 1 | 0.21 | 89.1 | 6.3509 | 1.1965 |
| 2014 | 4 | 6 | 22 | 19 | 43 | 0.3 | 1 | 0.18 | 90 | 6.3703 | 1.0342 |
| 2014 | 4 | 6 | 22 | 29 | 43 | 0.3 | 1 | 0.26 | 67 | 6.3509 | 1.3437 |
| 2014 | 4 | 6 | 22 | 39 | 43 | 0.3 | 1 | 0.21 | 67.9 | 6.3509 | 1.086 |
| 2014 | 4 | 6 | 22 | 49 | 43 | 0.3 | 1 | 0.23 | 66 | 6.3509 | 1.1965 |
| 2014 | 4 | 6 | 22 | 59 | 43 | 0.3 | 1 | 0.25 | 52.5 | 6.3509 | 1.1045 |
| 2014 | 4 | 6 | 23 | 9 | 43 | 0.3 | 1 | 0.2 | 82.4 | 6.3509 | 1.1045 |
| 2014 | 4 | 6 | 23 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3509 | 1.1413 |
| 2014 | 4 | 6 | 23 | 29 | 43 | 0.3 | 1 | 0.19 | 68.4 | 6.3509 | 0.9756 |
| 2014 | 4 | 6 | 23 | 39 | 43 | 0.3 | 1 | 0.25 | 94.6 | 6.3509 | 1.3806 |
| 2014 | 4 | 6 | 23 | 49 | 43 | 0.3 | 1 | 0.2 | 81.5 | 6.3509 | 1.1045 |
| 2014 | 4 | 6 | 23 | 59 | 43 | 0.3 | 1 | 0.17 | 68.4 | 6.3509 | 0.8836 |
| 2014 | 4 | 7 | 0 | 9 | 43 | 0.3 | 1 | 0.16 | 112.9 | 6.3509 | 0.8284 |
| 2014 | 4 | 7 | 0 | 19 | 43 | 0.3 | 1 | 0.23 | 87.6 | 6.3509 | 1.307 |
| 2014 | 4 | 7 | 0 | 29 | 43 | 0.3 | 1 | 0.24 | 90 | 6.3509 | 1.3622 |
| 2014 | 4 | 7 | 0 | 39 | 43 | 0.3 | 1 | 0.2 | 73.4 | 6.3509 | 1.0493 |
| 2014 | 4 | 7 | 0 | 49 | 43 | 0.3 | 1 | 0.21 | 95.4 | 6.3509 | 1.1597 |
| 2014 | 4 | 7 | 0 | 59 | 43 | 0.3 | 1 | 0.24 | 94.7 | 6.3509 | 1.3438 |
| 2014 | 4 | 7 | 1 | 9 | 43 | 0.3 | 1 | 0.2 | 83.6 | 6.3509 | 1.1413 |
| 2014 | 4 | 7 | 1 | 19 | 43 | 0.3 | 1 | 0.14 | 90 | 6.3509 | 0.7916 |
| 2014 | 4 | 7 | 1 | 29 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3509 | 1.4359 |
| 2014 | 4 | 7 | 1 | 39 | 43 | 0.3 | 1 | 0.23 | 104.8 | 6.3509 | 1.2518 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 1 | 49 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3509 | 1.1413 |
| 2014 | 4 | 7 | 1 | 59 | 43 | 0.3 | 1 | 0.26 | 97.3 | 6.3509 | 1.4359 |
| 2014 | 4 | 7 | 2 | 9 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.3509 | 1.1782 |
| 2014 | 4 | 7 | 2 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3509 | 1.1413 |
| 2014 | 4 | 7 | 2 | 29 | 43 | 0.3 | 1 | 0.15 | 101.3 | 6.3703 | 0.8311 |
| 2014 | 4 | 7 | 2 | 39 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.3703 | 1.1636 |
| 2014 | 4 | 7 | 2 | 49 | 43 | 0.3 | 1 | 0.26 | 85 | 6.3703 | 1.4775 |
| 2014 | 4 | 7 | 2 | 59 | 43 | 0.3 | 1 | 0.18 | 86.9 | 6.3703 | 1.0343 |
| 2014 | 4 | 7 | 3 | 9 | 43 | 0.3 | 1 | 0.21 | 85.5 | 6.3703 | 1.1636 |
| 2014 | 4 | 7 | 3 | 19 | 43 | 0.3 | 1 | 0.22 | 99.3 | 6.3703 | 1.2374 |
| 2014 | 4 | 7 | 3 | 29 | 43 | 0.3 | 1 | 0.2 | 98.5 | 6.3703 | 1.1082 |
| 2014 | 4 | 7 | 3 | 39 | 43 | 0.3 | 1 | 0.16 | 101.5 | 6.3703 | 0.905 |
| 2014 | 4 | 7 | 3 | 49 | 43 | 0.3 | 1 | 0.22 | 98.6 | 6.3703 | 1.219 |
| 2014 | 4 | 7 | 3 | 59 | 43 | 0.3 | 1 | 0.16 | 92.3 | 6.3897 | 0.9265 |
| 2014 | 4 | 7 | 4 | 9 | 43 | 0.3 | 1 | 0.22 | 95.9 | 6.3897 | 1.26 |
| 2014 | 4 | 7 | 4 | 19 | 43 | 0.3 | 1 | 0.17 | 96.7 | 6.3897 | 0.945 |
| 2014 | 4 | 7 | 4 | 29 | 43 | 0.3 | 1 | 0.17 | 93.4 | 6.3897 | 0.945 |
| 2014 | 4 | 7 | 4 | 39 | 43 | 0.3 | 1 | 0.18 | 97.5 | 6.3897 | 0.9821 |
| 2014 | 4 | 7 | 4 | 49 | 43 | 0.3 | 1 | 0.21 | 102.9 | 6.3897 | 1.1303 |
| 2014 | 4 | 7 | 4 | 59 | 43 | 0.3 | 1 | 0.23 | 98.4 | 6.3897 | 1.26 |
| 2014 | 4 | 7 | 5 | 9 | 43 | 0.3 | 1 | 0.26 | 107.3 | 6.409 | 1.4314 |
| 2014 | 4 | 7 | 5 | 19 | 43 | 0.3 | 1 | 0.2 | 95.6 | 6.409 | 1.134 |
| 2014 | 4 | 7 | 5 | 29 | 43 | 0.3 | 1 | 0.24 | 93.1 | 6.3897 | 1.3527 |
| 2014 | 4 | 7 | 5 | 39 | 43 | 0.3 | 1 | 0.23 | 82.5 | 6.409 | 1.2641 |
| 2014 | 4 | 7 | 5 | 49 | 43 | 0.3 | 1 | 0.22 | 90 | 6.409 | 1.2455 |
| 2014 | 4 | 7 | 5 | 59 | 43 | 0.3 | 1 | 0.18 | 75.2 | 6.409 | 0.9853 |
| 2014 | 4 | 7 | 6 | 9 | 43 | 0.3 | 1 | 0.18 | 96.3 | 6.409 | 1.0039 |
| 2014 | 4 | 7 | 6 | 19 | 43 | 0.3 | 1 | 0.14 | 120.7 | 6.409 | 0.6878 |
| 2014 | 4 | 7 | 6 | 29 | 43 | 0.3 | 1 | 0.27 | 100.5 | 6.409 | 1.5058 |
| 2014 | 4 | 7 | 6 | 39 | 43 | 0.3 | 1 | 0.17 | 90 | 6.4284 | 0.9698 |
| 2014 | 4 | 7 | 6 | 49 | 43 | 0.3 | 1 | 0.2 | 94.8 | 6.409 | 1.1154 |
| 2014 | 4 | 7 | 6 | 59 | 43 | 0.3 | 1 | 0.17 | 97.7 | 6.409 | 0.9667 |
| 2014 | 4 | 7 | 7 | 9 | 43 | 0.3 | 1 | 0.17 | 95.4 | 6.4284 | 0.9885 |
| 2014 | 4 | 7 | 7 | 19 | 43 | 0.3 | 1 | 0.18 | 93.2 | 6.4284 | 1.0071 |
| 2014 | 4 | 7 | 7 | 29 | 43 | 0.3 | 1 | 0.16 | 86.5 | 6.4284 | 0.9139 |
| 2014 | 4 | 7 | 7 | 39 | 43 | 0.3 | 1 | 0.23 | 106.4 | 6.4284 | 1.2682 |
| 2014 | 4 | 7 | 7 | 49 | 43 | 0.3 | 1 | 0.26 | 100.9 | 6.4284 | 1.4547 |
| 2014 | 4 | 7 | 7 | 59 | 43 | 0.3 | 1 | 0.18 | 110.1 | 6.4284 | 0.9698 |
| 2014 | 4 | 7 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 94.4 | 6.409 | 1.2084 |
| 2014 | 4 | 7 | 8 | 19 | 43 | 0.3 | 1 | 0.21 | 75.5 | 6.4284 | 1.1563 |
| 2014 | 4 | 7 | 8 | 29 | 43 | 0.3 | 1 | 0.17 | 84.6 | 6.409 | 0.9853 |
| 2014 | 4 | 7 | 8 | 39 | 43 | 0.3 | 1 | 0.22 | 90 | 6.409 | 1.2641 |
| 2014 | 4 | 7 | 8 | 49 | 43 | 0.3 | 1 | 0.17 | 93.3 | 6.409 | 0.9667 |
| 2014 | 4 | 7 | 8 | 59 | 43 | 0.3 | 1 | 0.25 | 86.9 | 6.409 | 1.3943 |
| 2014 | 4 | 7 | 9 | 9 | 43 | 0.3 | 1 | 0.2 | 71.9 | 6.4284 | 1.0817 |
| 2014 | 4 | 7 | 9 | 19 | 43 | 0.3 | 1 | 0.16 | 79.2 | 6.4284 | 0.8766 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 9 | 29 | 43 | 0.3 | 1 | 0.23 | 109.2 | 6.4284 | 1.2309 |
| 2014 | 4 | 7 | 9 | 39 | 43 | 0.3 | 1 | 0.25 | 92.2 | 6.4284 | 1.4361 |
| 2014 | 4 | 7 | 9 | 49 | 43 | 0.3 | 1 | 0.18 | 102.3 | 6.4477 | 1.0291 |
| 2014 | 4 | 7 | 9 | 59 | 43 | 0.3 | 1 | 0.22 | 108.4 | 6.4284 | 1.1749 |
| 2014 | 4 | 7 | 10 | 9 | 43 | 0.3 | 1 | 0.13 | 100.4 | 6.4477 | 0.711 |
| 2014 | 4 | 7 | 10 | 19 | 43 | 0.3 | 1 | 0.24 | 90 | 6.4477 | 1.3658 |
| 2014 | 4 | 7 | 10 | 29 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.4284 | 1.1749 |
| 2014 | 4 | 7 | 10 | 39 | 43 | 0.3 | 1 | 0.17 | 90 | 6.4477 | 0.9916 |
| 2014 | 4 | 7 | 10 | 49 | 43 | 0.3 | 1 | 0.2 | 107.2 | 6.4477 | 1.0852 |
| 2014 | 4 | 7 | 10 | 59 | 43 | 0.3 | 1 | 0.23 | 84.3 | 6.4477 | 1.3097 |
| 2014 | 4 | 7 | 11 | 9 | 43 | 0.3 | 1 | 0.2 | 90 | 6.4284 | 1.1563 |
| 2014 | 4 | 7 | 11 | 19 | 43 | 0.3 | 1 | 0.24 | 86.9 | 6.4284 | 1.3614 |
| 2014 | 4 | 7 | 11 | 29 | 43 | 0.3 | 1 | 0.21 | 65.9 | 6.4284 | 1.0817 |
| 2014 | 4 | 7 | 11 | 39 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.409 | 1.041 |
| 2014 | 4 | 7 | 11 | 49 | 43 | 0.3 | 1 | 0.21 | 89.1 | 6.409 | 1.1711 |
| 2014 | 4 | 7 | 11 | 59 | 43 | 0.3 | 1 | 0.17 | 81.1 | 6.409 | 0.948 |
| 2014 | 4 | 7 | 12 | 9 | 43 | 0.3 | 1 | 0.19 | 86.1 | 6.409 | 1.0781 |
| 2014 | 4 | 7 | 12 | 19 | 43 | 0.3 | 1 | 0.24 | 71.1 | 6.409 | 1.3012 |
| 2014 | 4 | 7 | 12 | 29 | 43 | 0.3 | 1 | 0.13 | 74.9 | 6.3897 | 0.6855 |
| 2014 | 4 | 7 | 12 | 39 | 43 | 0.3 | 1 | 0.23 | 73.1 | 6.409 | 1.2268 |
| 2014 | 4 | 7 | 12 | 49 | 43 | 0.3 | 1 | 0.19 | 63.9 | 6.3897 | 0.982 |
| 2014 | 4 | 7 | 12 | 59 | 43 | 0.3 | 1 | 0.21 | 70.2 | 6.3897 | 1.1302 |
| 2014 | 4 | 7 | 13 | 9 | 43 | 0.3 | 1 | 0.23 | 68.5 | 6.3897 | 1.2228 |
| 2014 | 4 | 7 | 13 | 19 | 43 | 0.3 | 1 | 0.2 | 76 | 6.3897 | 1.1116 |
| 2014 | 4 | 7 | 13 | 29 | 43 | 0.3 | 1 | 0.18 | 92 | 6.3897 | 1.0375 |
| 2014 | 4 | 7 | 13 | 39 | 43 | 0.3 | 1 | 0.16 | 78.5 | 6.3897 | 0.9078 |
| 2014 | 4 | 7 | 13 | 49 | 43 | 0.3 | 1 | 0.18 | 84.9 | 6.3897 | 1.0375 |
| 2014 | 4 | 7 | 13 | 59 | 43 | 0.3 | 1 | 0.24 | 82.2 | 6.3897 | 1.3525 |
| 2014 | 4 | 7 | 14 | 9 | 43 | 0.3 | 1 | 0.22 | 67.6 | 6.3897 | 1.1672 |
| 2014 | 4 | 7 | 14 | 19 | 43 | 0.3 | 1 | 0.27 | 60.9 | 6.3897 | 1.3339 |
| 2014 | 4 | 7 | 14 | 29 | 43 | 0.3 | 1 | 0.33 | 59.3 | 6.3897 | 1.5933 |
| 2014 | 4 | 7 | 14 | 39 | 43 | 0.3 | 1 | 0.26 | 65.7 | 6.3897 | 1.3154 |
| 2014 | 4 | 7 | 14 | 49 | 43 | 0.3 | 1 | 0.21 | 55.8 | 6.3897 | 0.9819 |
| 2014 | 4 | 7 | 14 | 59 | 43 | 0.3 | 1 | 0.28 | 68.8 | 6.3897 | 1.4821 |
| 2014 | 4 | 7 | 15 | 9 | 43 | 0.3 | 1 | 0.21 | 49.4 | 6.3897 | 0.9078 |
| 2014 | 4 | 7 | 15 | 19 | 43 | 0.3 | 1 | 0.16 | 64 | 6.3897 | 0.7966 |
| 2014 | 4 | 7 | 15 | 29 | 43 | 0.3 | 1 | 0.26 | 68.3 | 6.3897 | 1.3524 |
| 2014 | 4 | 7 | 15 | 39 | 43 | 0.3 | 1 | 0.25 | 57.1 | 6.3897 | 1.2042 |
| 2014 | 4 | 7 | 15 | 49 | 43 | 0.3 | 1 | 0.16 | 77.1 | 6.3897 | 0.8893 |
| 2014 | 4 | 7 | 15 | 59 | 43 | 0.3 | 1 | 0.2 | 72.8 | 6.3897 | 1.0745 |
| 2014 | 4 | 7 | 16 | 9 | 43 | 0.3 | 1 | 0.33 | 67.2 | 6.3897 | 1.7229 |
| 2014 | 4 | 7 | 16 | 19 | 43 | 0.3 | 1 | 0.23 | 68.2 | 6.3897 | 1.2042 |
| 2014 | 4 | 7 | 16 | 29 | 43 | 0.3 | 1 | 0.27 | 69.6 | 6.3897 | 1.445 |
| 2014 | 4 | 7 | 16 | 39 | 43 | 0.3 | 1 | 0.21 | 74.1 | 6.3897 | 1.1671 |
| 2014 | 4 | 7 | 16 | 49 | 43 | 0.3 | 1 | 0.22 | 43.2 | 6.3897 | 0.8522 |
| 2014 | 4 | 7 | 16 | 59 | 43 | 0.3 | 1 | 0.23 | 65.2 | 6.3897 | 1.2042 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 17 | 9 | 43 | 0.3 | 1 | 0.3 | 50.8 | 6.409 | 1.301 |
| 2014 | 4 | 7 | 17 | 19 | 43 | 0.3 | 1 | 0.2 | 64.3 | 6.3897 | 1.0004 |
| 2014 | 4 | 7 | 17 | 29 | 43 | 0.3 | 1 | 0.22 | 61.1 | 6.3897 | 1.0745 |
| 2014 | 4 | 7 | 17 | 39 | 43 | 0.3 | 1 | 0.23 | 76 | 6.3897 | 1.2598 |
| 2014 | 4 | 7 | 17 | 49 | 43 | 0.3 | 1 | 0.25 | 61.4 | 6.3897 | 1.2227 |
| 2014 | 4 | 7 | 17 | 59 | 43 | 0.3 | 1 | 0.27 | 81.6 | 6.3897 | 1.5006 |
| 2014 | 4 | 7 | 18 | 9 | 43 | 0.3 | 1 | 0.27 | 56.9 | 6.3897 | 1.2783 |
| 2014 | 4 | 7 | 18 | 19 | 43 | 0.3 | 1 | 0.36 | 56.9 | 6.3897 | 1.7044 |
| 2014 | 4 | 7 | 18 | 29 | 43 | 0.3 | 1 | 0.24 | 55.2 | 6.3897 | 1.093 |
| 2014 | 4 | 7 | 18 | 39 | 43 | 0.3 | 1 | 0.26 | 61.8 | 6.3897 | 1.2783 |
| 2014 | 4 | 7 | 18 | 49 | 43 | 0.3 | 1 | 0.22 | 76.2 | 6.3897 | 1.2042 |
| 2014 | 4 | 7 | 18 | 59 | 43 | 0.3 | 1 | 0.22 | 81.5 | 6.3897 | 1.2413 |
| 2014 | 4 | 7 | 19 | 9 | 43 | 0.3 | 1 | 0.2 | 61.8 | 6.3897 | 1.0004 |
| 2014 | 4 | 7 | 19 | 19 | 43 | 0.3 | 1 | 0.17 | 69 | 6.3897 | 0.8707 |
| 2014 | 4 | 7 | 19 | 29 | 43 | 0.3 | 1 | 0.22 | 82.2 | 6.3897 | 1.2227 |
| 2014 | 4 | 7 | 19 | 39 | 43 | 0.3 | 1 | 0.17 | 69 | 6.3897 | 0.8707 |
| 2014 | 4 | 7 | 19 | 49 | 43 | 0.3 | 1 | 0.13 | 94.5 | 6.3897 | 0.704 |
| 2014 | 4 | 7 | 19 | 59 | 43 | 0.3 | 1 | 0.21 | 73.8 | 6.3703 | 1.1449 |
| 2014 | 4 | 7 | 20 | 9 | 43 | 0.3 | 1 | 0.22 | 81.3 | 6.3703 | 1.2003 |
| 2014 | 4 | 7 | 20 | 19 | 43 | 0.3 | 1 | 0.19 | 84 | 6.3897 | 1.056 |
| 2014 | 4 | 7 | 20 | 29 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.3703 | 1.4773 |
| 2014 | 4 | 7 | 20 | 39 | 43 | 0.3 | 1 | 0.16 | 107.7 | 6.3703 | 0.8679 |
| 2014 | 4 | 7 | 20 | 49 | 43 | 0.3 | 1 | 0.23 | 103.2 | 6.3703 | 1.2557 |
| 2014 | 4 | 7 | 20 | 59 | 43 | 0.3 | 1 | 0.21 | 105.6 | 6.3703 | 1.1264 |
| 2014 | 4 | 7 | 21 | 9 | 43 | 0.3 | 1 | 0.18 | 77.5 | 6.3897 | 1.0004 |
| 2014 | 4 | 7 | 21 | 19 | 43 | 0.3 | 1 | 0.21 | 78.3 | 6.3897 | 1.1672 |
| 2014 | 4 | 7 | 21 | 29 | 43 | 0.3 | 1 | 0.23 | 80.1 | 6.3897 | 1.2783 |
| 2014 | 4 | 7 | 21 | 39 | 43 | 0.3 | 1 | 0.25 | 113.6 | 6.3897 | 1.3154 |
| 2014 | 4 | 7 | 21 | 49 | 43 | 0.3 | 1 | 0.22 | 98.7 | 6.3897 | 1.2042 |
| 2014 | 4 | 7 | 21 | 59 | 43 | 0.3 | 1 | 0.2 | 94.6 | 6.3897 | 1.1487 |
| 2014 | 4 | 7 | 22 | 9 | 43 | 0.3 | 1 | 0.18 | 92.1 | 6.3897 | 1.0005 |
| 2014 | 4 | 7 | 22 | 19 | 43 | 0.3 | 1 | 0.22 | 91.7 | 6.3703 | 1.2188 |
| 2014 | 4 | 7 | 22 | 29 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3703 | 1.1265 |
| 2014 | 4 | 7 | 22 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3703 | 1.108 |
| 2014 | 4 | 7 | 22 | 49 | 43 | 0.3 | 1 | 0.22 | 77.2 | 6.3703 | 1.2188 |
| 2014 | 4 | 7 | 22 | 59 | 43 | 0.3 | 1 | 0.18 | 93.1 | 6.3703 | 1.0157 |
| 2014 | 4 | 7 | 23 | 9 | 43 | 0.3 | 1 | 0.17 | 97.7 | 6.3703 | 0.9603 |
| 2014 | 4 | 7 | 23 | 19 | 43 | 0.3 | 1 | 0.24 | 88.5 | 6.3703 | 1.3666 |
| 2014 | 4 | 7 | 23 | 29 | 43 | 0.3 | 1 | 0.22 | 98.7 | 6.3703 | 1.2004 |
| 2014 | 4 | 7 | 23 | 39 | 43 | 0.3 | 1 | 0.29 | 99.8 | 6.3703 | 1.6066 |
| 2014 | 4 | 7 | 23 | 49 | 43 | 0.3 | 1 | 0.23 | 77.6 | 6.3703 | 1.2558 |
| 2014 | 4 | 7 | 23 | 59 | 43 | 0.3 | 1 | 0.23 | 100.8 | 6.3703 | 1.2558 |
| 2014 | 4 | 8 | 0 | 9 | 43 | 0.3 | 1 | 0.21 | 92.7 | 6.3703 | 1.1634 |
| 2014 | 4 | 8 | 0 | 19 | 43 | 0.3 | 1 | 0.28 | 103.4 | 6.3703 | 1.5513 |
| 2014 | 4 | 8 | 0 | 29 | 43 | 0.3 | 1 | 0.2 | 93.7 | 6.3703 | 1.145 |
| 2014 | 4 | 8 | 0 | 39 | 43 | 0.3 | 1 | 0.14 | 94 | 6.3703 | 0.7941 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 0 | 49 | 43 | 0.3 | 1 | 0.16 | 97.1 | 6.3509 | 0.8836 |
| 2014 | 4 | 8 | 0 | 59 | 43 | 0.3 | 1 | 0.19 | 97.9 | 6.3703 | 1.0711 |
| 2014 | 4 | 8 | 1 | 9 | 43 | 0.3 | 1 | 0.25 | 93.8 | 6.3703 | 1.4036 |
| 2014 | 4 | 8 | 1 | 19 | 43 | 0.3 | 1 | 0.21 | 99.2 | 6.3703 | 1.145 |
| 2014 | 4 | 8 | 1 | 29 | 43 | 0.3 | 1 | 0.24 | 102.9 | 6.3509 | 1.2885 |
| 2014 | 4 | 8 | 1 | 39 | 43 | 0.3 | 1 | 0.18 | 95.1 | 6.3509 | 1.0308 |
| 2014 | 4 | 8 | 1 | 49 | 43 | 0.3 | 1 | 0.19 | 103.1 | 6.3509 | 1.0308 |
| 2014 | 4 | 8 | 1 | 59 | 43 | 0.3 | 1 | 0.27 | 95.6 | 6.3703 | 1.4959 |
| 2014 | 4 | 8 | 2 | 9 | 43 | 0.3 | 1 | 0.16 | 76.6 | 6.3509 | 0.8468 |
| 2014 | 4 | 8 | 2 | 19 | 43 | 0.3 | 1 | 0.17 | 73 | 6.3703 | 0.9049 |
| 2014 | 4 | 8 | 2 | 29 | 43 | 0.3 | 1 | 0.23 | 78.5 | 6.3703 | 1.2743 |
| 2014 | 4 | 8 | 2 | 39 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.3703 | 1.182 |
| 2014 | 4 | 8 | 2 | 49 | 43 | 0.3 | 1 | 0.26 | 76.1 | 6.3509 | 1.4174 |
| 2014 | 4 | 8 | 2 | 59 | 43 | 0.3 | 1 | 0.21 | 92.7 | 6.3703 | 1.1635 |
| 2014 | 4 | 8 | 3 | 9 | 43 | 0.3 | 1 | 0.22 | 84.8 | 6.3703 | 1.2189 |
| 2014 | 4 | 8 | 3 | 19 | 43 | 0.3 | 1 | 0.33 | 95.7 | 6.3703 | 1.8653 |
| 2014 | 4 | 8 | 3 | 29 | 43 | 0.3 | 1 | 0.22 | 115.1 | 6.3703 | 1.145 |
| 2014 | 4 | 8 | 3 | 39 | 43 | 0.3 | 1 | 0.24 | 107.4 | 6.3703 | 1.2928 |
| 2014 | 4 | 8 | 3 | 49 | 43 | 0.3 | 1 | 0.11 | 84.8 | 6.3703 | 0.6095 |
| 2014 | 4 | 8 | 3 | 59 | 43 | 0.3 | 1 | 0.23 | 94.1 | 6.3703 | 1.2928 |
| 2014 | 4 | 8 | 4 | 9 | 43 | 0.3 | 1 | 0.21 | 94.5 | 6.3703 | 1.182 |
| 2014 | 4 | 8 | 4 | 19 | 43 | 0.3 | 1 | 0.19 | 96.8 | 6.3703 | 1.0896 |
| 2014 | 4 | 8 | 4 | 29 | 43 | 0.3 | 1 | 0.2 | 86.2 | 6.3703 | 1.1081 |
| 2014 | 4 | 8 | 4 | 39 | 43 | 0.3 | 1 | 0.15 | 102.3 | 6.3703 | 0.8496 |
| 2014 | 4 | 8 | 4 | 49 | 43 | 0.3 | 1 | 0.21 | 98.3 | 6.3703 | 1.1451 |
| 2014 | 4 | 8 | 4 | 59 | 43 | 0.3 | 1 | 0.29 | 90 | 6.3703 | 1.6068 |
| 2014 | 4 | 8 | 5 | 9 | 43 | 0.3 | 1 | 0.32 | 93 | 6.3703 | 1.7915 |
| 2014 | 4 | 8 | 5 | 19 | 43 | 0.3 | 1 | 0.21 | 94.5 | 6.3703 | 1.182 |
| 2014 | 4 | 8 | 5 | 29 | 43 | 0.3 | 1 | 0.2 | 101.3 | 6.3703 | 1.1081 |
| 2014 | 4 | 8 | 5 | 39 | 43 | 0.3 | 1 | 0.24 | 99.5 | 6.3703 | 1.3297 |
| 2014 | 4 | 8 | 5 | 49 | 43 | 0.3 | 1 | 0.19 | 80 | 6.3703 | 1.0527 |
| 2014 | 4 | 8 | 5 | 59 | 43 | 0.3 | 1 | 0.22 | 92.6 | 6.3703 | 1.2189 |
| 2014 | 4 | 8 | 6 | 9 | 43 | 0.3 | 1 | 0.14 | 91.3 | 6.3703 | 0.7942 |
| 2014 | 4 | 8 | 6 | 19 | 43 | 0.3 | 1 | 0.21 | 90.9 | 6.3897 | 1.1673 |
| 2014 | 4 | 8 | 6 | 29 | 43 | 0.3 | 1 | 0.2 | 109 | 6.3703 | 1.0712 |
| 2014 | 4 | 8 | 6 | 39 | 43 | 0.3 | 1 | 0.21 | 80.8 | 6.3703 | 1.1451 |
| 2014 | 4 | 8 | 6 | 49 | 43 | 0.3 | 1 | 0.16 | 125.9 | 6.3703 | 0.7388 |
| 2014 | 4 | 8 | 6 | 59 | 43 | 0.3 | 1 | 0.25 | 87.7 | 6.3703 | 1.4036 |
| 2014 | 4 | 8 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 98.9 | 6.3897 | 1.1859 |
| 2014 | 4 | 8 | 7 | 19 | 43 | 0.3 | 1 | 0.16 | 98.1 | 6.3897 | 0.9079 |
| 2014 | 4 | 8 | 7 | 29 | 43 | 0.3 | 1 | 0.24 | 117.6 | 6.3897 | 1.2044 |
| 2014 | 4 | 8 | 7 | 39 | 43 | 0.3 | 1 | 0.28 | 64.7 | 6.3897 | 1.4082 |
| 2014 | 4 | 8 | 7 | 49 | 43 | 0.3 | 1 | 0.2 | 74.2 | 6.3897 | 1.1117 |
| 2014 | 4 | 8 | 7 | 59 | 43 | 0.3 | 1 | 0.22 | 81.3 | 6.3897 | 1.2044 |
| 2014 | 4 | 8 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 69.6 | 6.3897 | 1.0932 |
| 2014 | 4 | 8 | 8 | 19 | 43 | 0.3 | 1 | 0.3 | 93.1 | 6.3897 | 1.7047 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 8 | 29 | 43 | 0.3 | 1 | 0.17 | 98 | 6.3897 | 0.9265 |
| 2014 | 4 | 8 | 8 | 39 | 43 | 0.3 | 1 | 0.23 | 85.2 | 6.3897 | 1.3156 |
| 2014 | 4 | 8 | 8 | 49 | 43 | 0.3 | 1 | 0.18 | 79.7 | 6.3897 | 1.0191 |
| 2014 | 4 | 8 | 8 | 59 | 43 | 0.3 | 1 | 0.22 | 90 | 6.3897 | 1.26 |
| 2014 | 4 | 8 | 9 | 9 | 43 | 0.3 | 1 | 0.19 | 91.9 | 6.409 | 1.0968 |
| 2014 | 4 | 8 | 9 | 19 | 43 | 0.3 | 1 | 0.27 | 97.7 | 6.409 | 1.5057 |
| 2014 | 4 | 8 | 9 | 29 | 43 | 0.3 | 1 | 0.23 | 75.2 | 6.409 | 1.264 |
| 2014 | 4 | 8 | 9 | 39 | 43 | 0.3 | 1 | 0.24 | 117.6 | 6.409 | 1.2083 |
| 2014 | 4 | 8 | 9 | 49 | 43 | 0.3 | 1 | 0.23 | 85.2 | 6.3703 | 1.3112 |
| 2014 | 4 | 8 | 9 | 59 | 43 | 0.3 | 1 | 0.2 | 74.2 | 6.3897 | 1.1117 |
| 2014 | 4 | 8 | 10 | 9 | 43 | 0.3 | 1 | 0.21 | 92.7 | 6.3897 | 1.1673 |
| 2014 | 4 | 8 | 10 | 19 | 43 | 0.3 | 1 | 0.25 | 88.5 | 6.3897 | 1.4267 |
| 2014 | 4 | 8 | 10 | 29 | 43 | 0.3 | 1 | 0.24 | 90 | 6.3897 | 1.3526 |
| 2014 | 4 | 8 | 10 | 39 | 43 | 0.3 | 1 | 0.23 | 108.7 | 6.3897 | 1.2043 |
| 2014 | 4 | 8 | 10 | 49 | 43 | 0.3 | 1 | 0.22 | 85 | 6.3897 | 1.2599 |
| 2014 | 4 | 8 | 10 | 59 | 43 | 0.3 | 1 | 0.13 | 90 | 6.3897 | 0.7411 |
| 2014 | 4 | 8 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 76.2 | 6.3703 | 1.0527 |
| 2014 | 4 | 8 | 11 | 19 | 43 | 0.3 | 1 | 0.21 | 65.9 | 6.3703 | 1.0711 |
| 2014 | 4 | 8 | 11 | 29 | 43 | 0.3 | 1 | 0.26 | 92.1 | 6.3703 | 1.4774 |
| 2014 | 4 | 8 | 11 | 39 | 43 | 0.3 | 1 | 0.12 | 90 | 6.3703 | 0.6833 |
| 2014 | 4 | 8 | 11 | 49 | 43 | 0.3 | 1 | 0.23 | 99.2 | 6.3703 | 1.2558 |
| 2014 | 4 | 8 | 11 | 59 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.3703 | 1.2927 |
| 2014 | 4 | 8 | 12 | 9 | 43 | 0.3 | 1 | 0.21 | 66.6 | 6.3703 | 1.108 |
| 2014 | 4 | 8 | 12 | 19 | 43 | 0.3 | 1 | 0.14 | 77.9 | 6.3703 | 0.7756 |
| 2014 | 4 | 8 | 12 | 29 | 43 | 0.3 | 1 | 0.19 | 54.1 | 6.3703 | 0.868 |
| 2014 | 4 | 8 | 12 | 39 | 43 | 0.3 | 1 | 0.15 | 72.3 | 6.3703 | 0.8125 |
| 2014 | 4 | 8 | 12 | 49 | 43 | 0.3 | 1 | 0.19 | 63.9 | 6.3897 | 0.9819 |
| 2014 | 4 | 8 | 12 | 59 | 43 | 0.3 | 1 | 0.19 | 95 | 6.3897 | 1.056 |
| 2014 | 4 | 8 | 13 | 9 | 43 | 0.3 | 1 | 0.2 | 79.6 | 6.3897 | 1.1116 |
| 2014 | 4 | 8 | 13 | 19 | 43 | 0.3 | 1 | 0.18 | 60.1 | 6.3703 | 0.8679 |
| 2014 | 4 | 8 | 13 | 29 | 43 | 0.3 | 1 | 0.13 | 68.5 | 6.3897 | 0.704 |
| 2014 | 4 | 8 | 13 | 39 | 43 | 0.3 | 1 | 0.29 | 82.8 | 6.3897 | 1.6118 |
| 2014 | 4 | 8 | 13 | 49 | 43 | 0.3 | 1 | 0.25 | 62.1 | 6.3897 | 1.2598 |
| 2014 | 4 | 8 | 13 | 59 | 43 | 0.3 | 1 | 0.2 | 72.1 | 6.3703 | 1.0895 |
| 2014 | 4 | 8 | 14 | 9 | 43 | 0.3 | 1 | 0.28 | 80 | 6.3703 | 1.5696 |
| 2014 | 4 | 8 | 14 | 19 | 43 | 0.3 | 1 | 0.24 | 74.3 | 6.3897 | 1.3154 |
| 2014 | 4 | 8 | 14 | 29 | 43 | 0.3 | 1 | 0.26 | 82.8 | 6.3703 | 1.4588 |
| 2014 | 4 | 8 | 14 | 39 | 43 | 0.3 | 1 | 0.21 | 71.8 | 6.3703 | 1.1264 |
| 2014 | 4 | 8 | 14 | 49 | 43 | 0.3 | 1 | 0.28 | 77.6 | 6.3897 | 1.5192 |
| 2014 | 4 | 8 | 14 | 59 | 43 | 0.3 | 1 | 0.18 | 53.3 | 6.3897 | 0.7966 |
| 2014 | 4 | 8 | 15 | 9 | 43 | 0.3 | 1 | 0.28 | 68.3 | 6.3703 | 1.4403 |
| 2014 | 4 | 8 | 15 | 19 | 43 | 0.3 | 1 | 0.14 | 90 | 6.3897 | 0.8151 |
| 2014 | 4 | 8 | 15 | 29 | 43 | 0.3 | 1 | 0.27 | 58.7 | 6.3897 | 1.2783 |
| 2014 | 4 | 8 | 15 | 39 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.3897 | 1.2783 |
| 2014 | 4 | 8 | 15 | 49 | 43 | 0.3 | 1 | 0.23 | 68.2 | 6.3897 | 1.2042 |
| 2014 | 4 | 8 | 15 | 59 | 43 | 0.3 | 1 | 0.14 | 90 | 6.3897 | 0.7966 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 16 | 9 | 43 | 0.3 | 1 | 0.25 | 68.2 | 6.3897 | 1.2968 |
| 2014 | 4 | 8 | 16 | 19 | 43 | 0.3 | 1 | 0.28 | 68.3 | 6.3897 | 1.445 |
| 2014 | 4 | 8 | 16 | 29 | 43 | 0.3 | 1 | 0.16 | 82.7 | 6.3897 | 0.8707 |
| 2014 | 4 | 8 | 16 | 39 | 43 | 0.3 | 1 | 0.23 | 75.4 | 6.3897 | 1.2783 |
| 2014 | 4 | 8 | 16 | 49 | 43 | 0.3 | 1 | 0.23 | 77.6 | 6.3897 | 1.2597 |
| 2014 | 4 | 8 | 16 | 59 | 43 | 0.3 | 1 | 0.3 | 67 | 6.3897 | 1.5747 |
| 2014 | 4 | 8 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 78.3 | 6.3897 | 1.4265 |
| 2014 | 4 | 8 | 17 | 19 | 43 | 0.3 | 1 | 0.21 | 73.3 | 6.3897 | 1.1115 |
| 2014 | 4 | 8 | 17 | 29 | 43 | 0.3 | 1 | 0.22 | 77.8 | 6.3897 | 1.2042 |
| 2014 | 4 | 8 | 17 | 39 | 43 | 0.3 | 1 | 0.19 | 49.3 | 6.3897 | 0.7966 |
| 2014 | 4 | 8 | 17 | 49 | 43 | 0.3 | 1 | 0.18 | 78.7 | 6.3897 | 1.0189 |
| 2014 | 4 | 8 | 17 | 59 | 43 | 0.3 | 1 | 0.19 | 85.2 | 6.3897 | 1.093 |
| 2014 | 4 | 8 | 18 | 9 | 43 | 0.3 | 1 | 0.18 | 88 | 6.3897 | 1.0374 |
| 2014 | 4 | 8 | 18 | 19 | 43 | 0.3 | 1 | 0.35 | 37.7 | 6.3897 | 1.2042 |
| 2014 | 4 | 8 | 18 | 29 | 43 | 0.3 | 1 | 0.35 | 35.5 | 6.3897 | 1.1486 |
| 2014 | 4 | 8 | 18 | 39 | 43 | 0.3 | 1 | 0.23 | 69.5 | 6.3897 | 1.2412 |
| 2014 | 4 | 8 | 18 | 49 | 43 | 0.3 | 1 | 0.29 | 75.8 | 6.3897 | 1.6117 |
| 2014 | 4 | 8 | 18 | 59 | 43 | 0.3 | 1 | 0.25 | 74 | 6.3897 | 1.3524 |
| 2014 | 4 | 8 | 19 | 9 | 43 | 0.3 | 1 | 0.27 | 53 | 6.3897 | 1.2042 |
| 2014 | 4 | 8 | 19 | 19 | 43 | 0.3 | 1 | 0.18 | 61.1 | 6.3897 | 0.9078 |
| 2014 | 4 | 8 | 19 | 29 | 43 | 0.3 | 1 | 0.27 | 83.8 | 6.3897 | 1.5376 |
| 2014 | 4 | 8 | 19 | 39 | 43 | 0.3 | 1 | 0.28 | 68.3 | 6.3897 | 1.445 |
| 2014 | 4 | 8 | 19 | 49 | 43 | 0.3 | 1 | 0.44 | 53.6 | 6.3897 | 1.9823 |
| 2014 | 4 | 8 | 19 | 59 | 43 | 0.3 | 1 | 0.34 | 47.4 | 6.3897 | 1.408 |
| 2014 | 4 | 8 | 20 | 9 | 43 | 0.3 | 1 | 0.22 | 72.1 | 6.3897 | 1.2042 |
| 2014 | 4 | 8 | 20 | 19 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.3897 | 1.2412 |
| 2014 | 4 | 8 | 20 | 29 | 43 | 0.3 | 1 | 0.22 | 78 | 6.3703 | 1.2187 |
| 2014 | 4 | 8 | 20 | 39 | 43 | 0.3 | 1 | 0.22 | 64.6 | 6.3703 | 1.1264 |
| 2014 | 4 | 8 | 20 | 49 | 43 | 0.3 | 1 | 0.2 | 80.4 | 6.3703 | 1.0895 |
| 2014 | 4 | 8 | 20 | 59 | 43 | 0.3 | 1 | 0.18 | 69 | 6.3703 | 0.9602 |
| 2014 | 4 | 8 | 21 | 9 | 43 | 0.3 | 1 | 0.2 | 79.4 | 6.3703 | 1.0895 |
| 2014 | 4 | 8 | 21 | 19 | 43 | 0.3 | 1 | 0.2 | 82.3 | 6.3703 | 1.0895 |
| 2014 | 4 | 8 | 21 | 29 | 43 | 0.3 | 1 | 0.22 | 74.5 | 6.3703 | 1.2003 |
| 2014 | 4 | 8 | 21 | 39 | 43 | 0.3 | 1 | 0.19 | 86.1 | 6.3703 | 1.0895 |
| 2014 | 4 | 8 | 21 | 49 | 43 | 0.3 | 1 | 0.23 | 96.5 | 6.3703 | 1.2926 |
| 2014 | 4 | 8 | 21 | 59 | 43 | 0.3 | 1 | 0.24 | 110.9 | 6.3703 | 1.2557 |
| 2014 | 4 | 8 | 22 | 9 | 43 | 0.3 | 1 | 0.24 | 83.7 | 6.3703 | 1.3296 |
| 2014 | 4 | 8 | 22 | 19 | 43 | 0.3 | 1 | 0.2 | 91 | 6.3703 | 1.108 |
| 2014 | 4 | 8 | 22 | 29 | 43 | 0.3 | 1 | 0.19 | 97.1 | 6.3703 | 1.0341 |
| 2014 | 4 | 8 | 22 | 39 | 43 | 0.3 | 1 | 0.29 | 104.5 | 6.3703 | 1.5696 |
| 2014 | 4 | 8 | 22 | 49 | 43 | 0.3 | 1 | 0.23 | 100 | 6.3703 | 1.2557 |
| 2014 | 4 | 8 | 22 | 59 | 43 | 0.3 | 1 | 0.17 | 94.3 | 6.3703 | 0.9787 |
| 2014 | 4 | 8 | 23 | 9 | 43 | 0.3 | 1 | 0.15 | 91.2 | 6.3703 | 0.8679 |
| 2014 | 4 | 8 | 23 | 19 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.3703 | 1.2927 |
| 2014 | 4 | 8 | 23 | 29 | 43 | 0.3 | 1 | 0.13 | 82.9 | 6.3703 | 0.7387 |
| 2014 | 4 | 8 | 23 | 39 | 43 | 0.3 | 1 | 0.23 | 81.6 | 6.3703 | 1.2557 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 23 | 49 | 43 | 0.3 | 1 | 0.19 | 101.9 | 6.3703 | 1.0526 |
| 2014 | 4 | 8 | 23 | 59 | 43 | 0.3 | 1 | 0.2 | 99.3 | 6.3703 | 1.1265 |
| 2014 | 4 | 9 | 0 | 9 | 43 | 0.3 | 1 | 0.18 | 115.2 | 6.3703 | 0.9418 |
| 2014 | 4 | 9 | 0 | 19 | 43 | 0.3 | 1 | 0.12 | 77.5 | 6.3703 | 0.6648 |
| 2014 | 4 | 9 | 0 | 29 | 43 | 0.3 | 1 | 0.17 | 111 | 6.3703 | 0.8679 |
| 2014 | 4 | 9 | 0 | 39 | 43 | 0.3 | 1 | 0.19 | 86 | 6.3509 | 1.0492 |
| 2014 | 4 | 9 | 0 | 49 | 43 | 0.3 | 1 | 0.22 | 81.3 | 6.3509 | 1.1964 |
| 2014 | 4 | 9 | 0 | 59 | 43 | 0.3 | 1 | 0.21 | 103.4 | 6.3703 | 1.1634 |
| 2014 | 4 | 9 | 1 | 9 | 43 | 0.3 | 1 | 0.21 | 85.5 | 6.3703 | 1.1819 |
| 2014 | 4 | 9 | 1 | 19 | 43 | 0.3 | 1 | 0.14 | 95.2 | 6.3703 | 0.8126 |
| 2014 | 4 | 9 | 1 | 29 | 43 | 0.3 | 1 | 0.17 | 115.1 | 6.3509 | 0.8651 |
| 2014 | 4 | 9 | 1 | 39 | 43 | 0.3 | 1 | 0.18 | 111 | 6.3703 | 0.9603 |
| 2014 | 4 | 9 | 1 | 49 | 43 | 0.3 | 1 | 0.2 | 109 | 6.3509 | 1.0676 |
| 2014 | 4 | 9 | 1 | 59 | 43 | 0.3 | 1 | 0.19 | 116.1 | 6.3509 | 0.9756 |
| 2014 | 4 | 9 | 2 | 9 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3509 | 1.1228 |
| 2014 | 4 | 9 | 2 | 19 | 43 | 0.3 | 1 | 0.22 | 81.4 | 6.3703 | 1.2189 |
| 2014 | 4 | 9 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 94.2 | 6.3703 | 1.2558 |
| 2014 | 4 | 9 | 2 | 39 | 43 | 0.3 | 1 | 0.26 | 98.9 | 6.3509 | 1.4174 |
| 2014 | 4 | 9 | 2 | 49 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.3509 | 1.1781 |
| 2014 | 4 | 9 | 2 | 59 | 43 | 0.3 | 1 | 0.27 | 90.7 | 6.3509 | 1.491 |
| 2014 | 4 | 9 | 3 | 9 | 43 | 0.3 | 1 | 0.28 | 86 | 6.3509 | 1.5646 |
| 2014 | 4 | 9 | 3 | 19 | 43 | 0.3 | 1 | 0.22 | 101.1 | 6.3703 | 1.2189 |
| 2014 | 4 | 9 | 3 | 29 | 43 | 0.3 | 1 | 0.23 | 81.9 | 6.3509 | 1.2885 |
| 2014 | 4 | 9 | 3 | 39 | 43 | 0.3 | 1 | 0.2 | 82.5 | 6.3509 | 1.1229 |
| 2014 | 4 | 9 | 3 | 49 | 43 | 0.3 | 1 | 0.21 | 90 | 6.3703 | 1.2004 |
| 2014 | 4 | 9 | 3 | 59 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.3703 | 1.2004 |
| 2014 | 4 | 9 | 4 | 9 | 43 | 0.3 | 1 | 0.24 | 121.9 | 6.3703 | 1.1265 |
| 2014 | 4 | 9 | 4 | 19 | 43 | 0.3 | 1 | 0.18 | 79.3 | 6.3703 | 0.9788 |
| 2014 | 4 | 9 | 4 | 29 | 43 | 0.3 | 1 | 0.16 | 105.8 | 6.3509 | 0.8467 |
| 2014 | 4 | 9 | 4 | 39 | 43 | 0.3 | 1 | 0.28 | 90 | 6.3703 | 1.5513 |
| 2014 | 4 | 9 | 4 | 49 | 43 | 0.3 | 1 | 0.23 | 81.8 | 6.3703 | 1.2743 |
| 2014 | 4 | 9 | 4 | 59 | 43 | 0.3 | 1 | 0.14 | 90 | 6.3703 | 0.8126 |
| 2014 | 4 | 9 | 5 | 9 | 43 | 0.3 | 1 | 0.26 | 85.6 | 6.3509 | 1.4358 |
| 2014 | 4 | 9 | 5 | 19 | 43 | 0.3 | 1 | 0.18 | 90 | 6.3509 | 1.0124 |
| 2014 | 4 | 9 | 5 | 29 | 43 | 0.3 | 1 | 0.24 | 101.9 | 6.3703 | 1.3112 |
| 2014 | 4 | 9 | 5 | 39 | 43 | 0.3 | 1 | 0.17 | 104.6 | 6.3703 | 0.9234 |
| 2014 | 4 | 9 | 5 | 49 | 43 | 0.3 | 1 | 0.2 | 108.7 | 6.3703 | 1.0896 |
| 2014 | 4 | 9 | 5 | 59 | 43 | 0.3 | 1 | 0.2 | 99.5 | 6.3703 | 1.1081 |
| 2014 | 4 | 9 | 6 | 9 | 43 | 0.3 | 1 | 0.24 | 90 | 6.3703 | 1.3297 |
| 2014 | 4 | 9 | 6 | 19 | 43 | 0.3 | 1 | 0.16 | 93.4 | 6.3703 | 0.9234 |
| 2014 | 4 | 9 | 6 | 29 | 43 | 0.3 | 1 | 0.16 | 96.1 | 6.3703 | 0.868 |
| 2014 | 4 | 9 | 6 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3703 | 1.1081 |
| 2014 | 4 | 9 | 6 | 49 | 43 | 0.3 | 1 | 0.2 | 103.3 | 6.3703 | 1.0896 |
| 2014 | 4 | 9 | 6 | 59 | 43 | 0.3 | 1 | 0.21 | 84.7 | 6.3703 | 1.2004 |
| 2014 | 4 | 9 | 7 | 9 | 43 | 0.3 | 1 | 0.19 | 109.4 | 6.3703 | 0.9973 |
| 2014 | 4 | 9 | 7 | 19 | 43 | 0.3 | 1 | 0.17 | 101.3 | 6.3703 | 0.9234 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 7 | 29 | 43 | 0.3 | 1 | 0.25 | 104.2 | 6.3703 | 1.3851 |
| 2014 | 4 | 9 | 7 | 39 | 43 | 0.3 | 1 | 0.2 | 94.7 | 6.3703 | 1.1265 |
| 2014 | 4 | 9 | 7 | 49 | 43 | 0.3 | 1 | 0.21 | 100.6 | 6.3703 | 1.182 |
| 2014 | 4 | 9 | 7 | 59 | 43 | 0.3 | 1 | 0.24 | 97.8 | 6.3703 | 1.3482 |
| 2014 | 4 | 9 | 8 | 9 | 43 | 0.3 | 1 | 0.23 | 91.7 | 6.3703 | 1.2743 |
| 2014 | 4 | 9 | 8 | 19 | 43 | 0.3 | 1 | 0.16 | 88.8 | 6.3703 | 0.8865 |
| 2014 | 4 | 9 | 8 | 29 | 43 | 0.3 | 1 | 0.22 | 98.7 | 6.3703 | 1.2004 |
| 2014 | 4 | 9 | 8 | 39 | 43 | 0.3 | 1 | 0.17 | 88.9 | 6.3703 | 0.9419 |
| 2014 | 4 | 9 | 8 | 49 | 43 | 0.3 | 1 | 0.21 | 82.8 | 6.3703 | 1.1635 |
| 2014 | 4 | 9 | 8 | 59 | 43 | 0.3 | 1 | 0.24 | 88.4 | 6.3703 | 1.3297 |
| 2014 | 4 | 9 | 9 | 9 | 43 | 0.3 | 1 | 0.14 | 88.7 | 6.3897 | 0.7967 |
| 2014 | 4 | 9 | 9 | 19 | 43 | 0.3 | 1 | 0.21 | 77.1 | 6.5252 | 1.156 |
| 2014 | 4 | 9 | 9 | 29 | 43 | 0.3 | 1 | 0.27 | 94.2 | 6.5445 | 1.5398 |
| 2014 | 4 | 9 | 9 | 39 | 43 | 0.3 | 1 | 0.25 | 86.3 | 6.4864 | 1.4499 |
| 2014 | 4 | 9 | 9 | 49 | 43 | 0.3 | 1 | 0.26 | 103.9 | 6.2929 | 1.4035 |
| 2014 | 4 | 9 | 9 | 59 | 43 | 0.3 | 1 | 0.27 | 80.8 | 6.2542 | 1.4485 |
| 2014 | 4 | 9 | 10 | 9 | 43 | 0.3 | 1 | 0.29 | 95.2 | 6.2154 | 1.5828 |
| 2014 | 4 | 9 | 10 | 19 | 43 | 0.3 | 1 | 0.25 | 97.5 | 6.1574 | 1.3532 |
| 2014 | 4 | 9 | 10 | 29 | 43 | 0.3 | 1 | 0.28 | 84 | 6.1574 | 1.5313 |
| 2014 | 4 | 9 | 10 | 39 | 43 | 0.3 | 1 | 0.23 | 97.4 | 6.1574 | 1.2286 |
| 2014 | 4 | 9 | 10 | 49 | 43 | 0.3 | 1 | 0.22 | 78.9 | 6.138 | 1.1712 |
| 2014 | 4 | 9 | 10 | 59 | 43 | 0.3 | 1 | 0.26 | 84.3 | 6.138 | 1.4196 |
| 2014 | 4 | 9 | 11 | 9 | 43 | 0.3 | 1 | 0.23 | 74.2 | 6.138 | 1.1889 |
| 2014 | 4 | 9 | 11 | 19 | 43 | 0.3 | 1 | 0.17 | 87.8 | 6.138 | 0.905 |
| 2014 | 4 | 9 | 11 | 29 | 43 | 0.3 | 1 | 0.17 | 78.9 | 6.138 | 0.905 |
| 2014 | 4 | 9 | 11 | 39 | 43 | 0.3 | 1 | 0.22 | 72.4 | 6.138 | 1.1179 |
| 2014 | 4 | 9 | 11 | 49 | 43 | 0.3 | 1 | 0.27 | 85.8 | 6.138 | 1.4551 |
| 2014 | 4 | 9 | 11 | 59 | 43 | 0.3 | 1 | 0.21 | 80.8 | 6.138 | 1.1002 |
| 2014 | 4 | 9 | 12 | 9 | 43 | 0.3 | 1 | 0.29 | 70.7 | 6.138 | 1.4728 |
| 2014 | 4 | 9 | 12 | 19 | 43 | 0.3 | 1 | 0.18 | 80.5 | 6.138 | 0.9582 |
| 2014 | 4 | 9 | 12 | 29 | 43 | 0.3 | 1 | 0.3 | 77.8 | 6.138 | 1.5615 |
| 2014 | 4 | 9 | 12 | 39 | 43 | 0.3 | 1 | 0.23 | 94.1 | 6.138 | 1.2421 |
| 2014 | 4 | 9 | 12 | 49 | 43 | 0.3 | 1 | 0.27 | 70.5 | 6.138 | 1.4018 |
| 2014 | 4 | 9 | 12 | 59 | 43 | 0.3 | 1 | 0.25 | 61.4 | 6.138 | 1.2066 |
| 2014 | 4 | 9 | 13 | 9 | 43 | 0.3 | 1 | 0.29 | 62 | 6.138 | 1.4018 |
| 2014 | 4 | 9 | 13 | 19 | 43 | 0.3 | 1 | 0.28 | 59.2 | 6.138 | 1.2776 |
| 2014 | 4 | 9 | 13 | 29 | 43 | 0.3 | 1 | 0.3 | 47.2 | 6.138 | 1.1888 |
| 2014 | 4 | 9 | 13 | 39 | 43 | 0.3 | 1 | 0.37 | 57.7 | 6.138 | 1.6857 |
| 2014 | 4 | 9 | 13 | 49 | 43 | 0.3 | 1 | 0.3 | 45 | 6.138 | 1.1356 |
| 2014 | 4 | 9 | 13 | 59 | 43 | 0.3 | 1 | 0.26 | 67.4 | 6.138 | 1.2775 |
| 2014 | 4 | 9 | 14 | 9 | 43 | 0.3 | 1 | 0.25 | 68.2 | 6.138 | 1.2421 |
| 2014 | 4 | 9 | 14 | 19 | 43 | 0.3 | 1 | 0.28 | 75.8 | 6.138 | 1.4727 |
| 2014 | 4 | 9 | 14 | 29 | 43 | 0.3 | 1 | 0.27 | 55.7 | 6.138 | 1.2243 |
| 2014 | 4 | 9 | 14 | 39 | 43 | 0.3 | 1 | 0.39 | 49.1 | 6.138 | 1.5792 |
| 2014 | 4 | 9 | 14 | 49 | 43 | 0.3 | 1 | 0.35 | 32.1 | 6.138 | 1.0114 |
| 2014 | 4 | 9 | 14 | 59 | 43 | 0.3 | 1 | 0.38 | 36.2 | 6.138 | 1.2065 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 15 | 9 | 43 | 0.3 | 1 | 0.29 | 73.4 | 6.1187 | 1.4854 |
| 2014 | 4 | 9 | 15 | 19 | 43 | 0.3 | 1 | 0.41 | 53.8 | 6.138 | 1.7921 |
| 2014 | 4 | 9 | 15 | 29 | 43 | 0.3 | 1 | 0.38 | 39.7 | 6.138 | 1.313 |
| 2014 | 4 | 9 | 15 | 39 | 43 | 0.3 | 1 | 0.39 | 44 | 6.138 | 1.4727 |
| 2014 | 4 | 9 | 15 | 49 | 43 | 0.3 | 1 | 0.35 | 38.5 | 6.138 | 1.171 |
| 2014 | 4 | 9 | 15 | 59 | 43 | 0.3 | 1 | 0.24 | 40.5 | 6.138 | 0.8339 |
| 2014 | 4 | 9 | 16 | 9 | 43 | 0.3 | 1 | 0.28 | 55.4 | 6.138 | 1.2597 |
| 2014 | 4 | 9 | 16 | 19 | 43 | 0.3 | 1 | 0.25 | 70.6 | 6.138 | 1.2597 |
| 2014 | 4 | 9 | 16 | 29 | 43 | 0.3 | 1 | 0.26 | 72.7 | 6.138 | 1.3662 |
| 2014 | 4 | 9 | 16 | 39 | 43 | 0.3 | 1 | 0.35 | 47.7 | 6.138 | 1.3839 |
| 2014 | 4 | 9 | 16 | 49 | 43 | 0.3 | 1 | 0.39 | 31.5 | 6.138 | 1.1 |
| 2014 | 4 | 9 | 16 | 59 | 43 | 0.3 | 1 | 0.2 | 63.4 | 6.1187 | 0.9549 |
| 2014 | 4 | 9 | 17 | 9 | 43 | 0.3 | 1 | 0.31 | 59.9 | 6.138 | 1.4372 |
| 2014 | 4 | 9 | 17 | 19 | 43 | 0.3 | 1 | 0.3 | 78.6 | 6.138 | 1.5791 |
| 2014 | 4 | 9 | 17 | 29 | 43 | 0.3 | 1 | 0.34 | 63.4 | 6.138 | 1.6323 |
| 2014 | 4 | 9 | 17 | 39 | 43 | 0.3 | 1 | 0.25 | 66.5 | 6.1187 | 1.2201 |
| 2014 | 4 | 9 | 17 | 49 | 43 | 0.3 | 1 | 0.3 | 66.2 | 6.1187 | 1.4853 |
| 2014 | 4 | 9 | 17 | 59 | 43 | 0.3 | 1 | 0.24 | 57.2 | 6.1187 | 1.0963 |
| 2014 | 4 | 9 | 18 | 9 | 43 | 0.3 | 1 | 0.28 | 54.6 | 6.1187 | 1.2201 |
| 2014 | 4 | 9 | 18 | 19 | 43 | 0.3 | 1 | 0.21 | 57.1 | 6.0993 | 0.9516 |
| 2014 | 4 | 9 | 18 | 29 | 43 | 0.3 | 1 | 0.26 | 45.5 | 6.0993 | 0.9869 |
| 2014 | 4 | 9 | 18 | 39 | 43 | 0.3 | 1 | 0.24 | 67.3 | 6.1187 | 1.1847 |
| 2014 | 4 | 9 | 18 | 49 | 43 | 0.3 | 1 | 0.18 | 70.9 | 6.0993 | 0.9164 |
| 2014 | 4 | 9 | 18 | 59 | 43 | 0.3 | 1 | 0.27 | 67.5 | 6.0606 | 1.3127 |
| 2014 | 4 | 9 | 19 | 9 | 43 | 0.3 | 1 | 0.3 | 57 | 6.0412 | 1.3431 |
| 2014 | 4 | 9 | 19 | 19 | 43 | 0.3 | 1 | 0.2 | 66.4 | 6.0412 | 0.9593 |
| 2014 | 4 | 9 | 19 | 29 | 43 | 0.3 | 1 | 0.21 | 74.4 | 6.0412 | 1.064 |
| 2014 | 4 | 9 | 19 | 39 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.0412 | 1.1512 |
| 2014 | 4 | 9 | 19 | 49 | 43 | 0.3 | 1 | 0.25 | 85.5 | 6.0412 | 1.3256 |
| 2014 | 4 | 9 | 19 | 59 | 43 | 0.3 | 1 | 0.23 | 88.4 | 6.0219 | 1.2342 |
| 2014 | 4 | 9 | 20 | 9 | 43 | 0.3 | 1 | 0.23 | 86 | 6.0219 | 1.2342 |
| 2014 | 4 | 9 | 20 | 19 | 43 | 0.3 | 1 | 0.26 | 75.3 | 6.0412 | 1.3256 |
| 2014 | 4 | 9 | 20 | 29 | 43 | 0.3 | 1 | 0.18 | 90 | 6.0219 | 0.9734 |
| 2014 | 4 | 9 | 20 | 39 | 43 | 0.3 | 1 | 0.16 | 58.8 | 6.0412 | 0.75 |
| 2014 | 4 | 9 | 20 | 49 | 43 | 0.3 | 1 | 0.18 | 84.8 | 6.0412 | 0.9593 |
| 2014 | 4 | 9 | 20 | 59 | 43 | 0.3 | 1 | 0.25 | 75.8 | 6.0606 | 1.3127 |
| 2014 | 4 | 9 | 21 | 9 | 43 | 0.3 | 1 | 0.14 | 96.8 | 6.0412 | 0.7326 |
| 2014 | 4 | 9 | 21 | 19 | 43 | 0.3 | 1 | 0.24 | 102.7 | 6.0412 | 1.2384 |
| 2014 | 4 | 9 | 21 | 29 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.0412 | 1.4303 |
| 2014 | 4 | 9 | 21 | 39 | 43 | 0.3 | 1 | 0.18 | 99.5 | 6.0412 | 0.9419 |
| 2014 | 4 | 9 | 21 | 49 | 43 | 0.3 | 1 | 0.18 | 74.5 | 6.0412 | 0.9419 |
| 2014 | 4 | 9 | 21 | 59 | 43 | 0.3 | 1 | 0.26 | 81.9 | 6.0606 | 1.3477 |
| 2014 | 4 | 9 | 22 | 9 | 43 | 0.3 | 1 | 0.2 | 90 | 6.0606 | 1.0502 |
| 2014 | 4 | 9 | 22 | 19 | 43 | 0.3 | 1 | 0.28 | 85.9 | 6.0606 | 1.4703 |
| 2014 | 4 | 9 | 22 | 29 | 43 | 0.3 | 1 | 0.21 | 101.8 | 6.0606 | 1.0852 |
| 2014 | 4 | 9 | 22 | 39 | 43 | 0.3 | 1 | 0.25 | 81.5 | 6.0606 | 1.2952 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 22 | 49 | 43 | 0.3 | 1 | 0.21 | 90.9 | 6.0606 | 1.1377 |
| 2014 | 4 | 9 | 22 | 59 | 43 | 0.3 | 1 | 0.21 | 105.6 | 6.0606 | 1.0677 |
| 2014 | 4 | 9 | 23 | 9 | 43 | 0.3 | 1 | 0.27 | 105.1 | 6.0606 | 1.3653 |
| 2014 | 4 | 9 | 23 | 19 | 43 | 0.3 | 1 | 0.28 | 93.4 | 6.0606 | 1.4878 |
| 2014 | 4 | 9 | 23 | 29 | 43 | 0.3 | 1 | 0.22 | 75.1 | 6.0606 | 1.1202 |
| 2014 | 4 | 9 | 23 | 39 | 43 | 0.3 | 1 | 0.25 | 113.6 | 6.0606 | 1.2428 |
| 2014 | 4 | 9 | 23 | 49 | 43 | 0.3 | 1 | 0.14 | 95.4 | 6.0606 | 0.7352 |
| 2014 | 4 | 9 | 23 | 59 | 43 | 0.3 | 1 | 0.17 | 84.4 | 6.0606 | 0.8927 |
| 2014 | 4 | 10 | 0 | 9 | 43 | 0.3 | 1 | 0.22 | 89.2 | 6.0606 | 1.1903 |
| 2014 | 4 | 10 | 0 | 19 | 43 | 0.3 | 1 | 0.2 | 93.8 | 6.0606 | 1.0677 |
| 2014 | 4 | 10 | 0 | 29 | 43 | 0.3 | 1 | 0.21 | 77.7 | 6.0606 | 1.1203 |
| 2014 | 4 | 10 | 0 | 39 | 43 | 0.3 | 1 | 0.25 | 100.4 | 6.0606 | 1.3303 |
| 2014 | 4 | 10 | 0 | 49 | 43 | 0.3 | 1 | 0.19 | 89 | 6.0606 | 0.9977 |
| 2014 | 4 | 10 | 0 | 59 | 43 | 0.3 | 1 | 0.26 | 103 | 6.0606 | 1.3653 |
| 2014 | 4 | 10 | 1 | 9 | 43 | 0.3 | 1 | 0.29 | 90 | 6.0606 | 1.5579 |
| 2014 | 4 | 10 | 1 | 19 | 43 | 0.3 | 1 | 0.12 | 100.7 | 6.0606 | 0.6477 |
| 2014 | 4 | 10 | 1 | 29 | 43 | 0.3 | 1 | 0.19 | 74.1 | 6.0606 | 0.9802 |
| 2014 | 4 | 10 | 1 | 39 | 43 | 0.3 | 1 | 0.2 | 94.6 | 6.0606 | 1.0853 |
| 2014 | 4 | 10 | 1 | 49 | 43 | 0.3 | 1 | 0.21 | 92.7 | 6.0606 | 1.1028 |
| 2014 | 4 | 10 | 1 | 59 | 43 | 0.3 | 1 | 0.22 | 102.8 | 6.0606 | 1.1553 |
| 2014 | 4 | 10 | 2 | 9 | 43 | 0.3 | 1 | 0.2 | 95.7 | 6.0606 | 1.0503 |
| 2014 | 4 | 10 | 2 | 19 | 43 | 0.3 | 1 | 0.16 | 77.1 | 6.0606 | 0.8402 |
| 2014 | 4 | 10 | 2 | 29 | 43 | 0.3 | 1 | 0.24 | 92.4 | 6.0606 | 1.2603 |
| 2014 | 4 | 10 | 2 | 39 | 43 | 0.3 | 1 | 0.29 | 92 | 6.0606 | 1.5404 |
| 2014 | 4 | 10 | 2 | 49 | 43 | 0.3 | 1 | 0.24 | 88.5 | 6.0606 | 1.2953 |
| 2014 | 4 | 10 | 2 | 59 | 43 | 0.3 | 1 | 0.23 | 101.5 | 6.0606 | 1.2078 |
| 2014 | 4 | 10 | 3 | 9 | 43 | 0.3 | 1 | 0.13 | 90 | 6.0606 | 0.6827 |
| 2014 | 4 | 10 | 3 | 19 | 43 | 0.3 | 1 | 0.21 | 86.4 | 6.0606 | 1.1203 |
| 2014 | 4 | 10 | 3 | 29 | 43 | 0.3 | 1 | 0.19 | 103.1 | 6.0606 | 0.9803 |
| 2014 | 4 | 10 | 3 | 39 | 43 | 0.3 | 1 | 0.3 | 77.2 | 6.0606 | 1.5404 |
| 2014 | 4 | 10 | 3 | 49 | 43 | 0.3 | 1 | 0.22 | 66.1 | 6.0606 | 1.0678 |
| 2014 | 4 | 10 | 3 | 59 | 43 | 0.3 | 1 | 0.28 | 70.9 | 6.0606 | 1.4179 |
| 2014 | 4 | 10 | 4 | 9 | 43 | 0.3 | 1 | 0.23 | 83.5 | 6.0606 | 1.2253 |
| 2014 | 4 | 10 | 4 | 19 | 43 | 0.3 | 1 | 0.21 | 81 | 6.0606 | 1.1028 |
| 2014 | 4 | 10 | 4 | 29 | 43 | 0.3 | 1 | 0.24 | 93.2 | 6.0606 | 1.2604 |
| 2014 | 4 | 10 | 4 | 39 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.0606 | 1.5229 |
| 2014 | 4 | 10 | 4 | 49 | 43 | 0.3 | 1 | 0.24 | 90 | 6.0606 | 1.2954 |
| 2014 | 4 | 10 | 4 | 59 | 43 | 0.3 | 1 | 0.28 | 85.2 | 6.0606 | 1.4704 |
| 2014 | 4 | 10 | 5 | 9 | 43 | 0.3 | 1 | 0.17 | 110.6 | 6.0606 | 0.8402 |
| 2014 | 4 | 10 | 5 | 19 | 43 | 0.3 | 1 | 0.2 | 102 | 6.0606 | 1.0678 |
| 2014 | 4 | 10 | 5 | 29 | 43 | 0.3 | 1 | 0.17 | 73 | 6.0606 | 0.8577 |
| 2014 | 4 | 10 | 5 | 39 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.0606 | 1.2254 |
| 2014 | 4 | 10 | 5 | 49 | 43 | 0.3 | 1 | 0.2 | 78 | 6.0606 | 1.0678 |
| 2014 | 4 | 10 | 5 | 59 | 43 | 0.3 | 1 | 0.25 | 90 | 6.0606 | 1.3479 |
| 2014 | 4 | 10 | 6 | 9 | 43 | 0.3 | 1 | 0.28 | 81.9 | 6.0606 | 1.4704 |
| 2014 | 4 | 10 | 6 | 19 | 43 | 0.3 | 1 | 0.25 | 105.5 | 6.0606 | 1.2604 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 6 | 29 | 43 | 0.3 | 1 | 0.19 | 85 | 6.0606 | 0.9978 |
| 2014 | 4 | 10 | 6 | 39 | 43 | 0.3 | 1 | 0.22 | 82.3 | 6.0606 | 1.1729 |
| 2014 | 4 | 10 | 6 | 49 | 43 | 0.3 | 1 | 0.22 | 91.7 | 6.0606 | 1.1729 |
| 2014 | 4 | 10 | 6 | 59 | 43 | 0.3 | 1 | 0.27 | 78.7 | 6.0606 | 1.4004 |
| 2014 | 4 | 10 | 7 | 9 | 43 | 0.3 | 1 | 0.23 | 77.4 | 6.0606 | 1.1729 |
| 2014 | 4 | 10 | 7 | 19 | 43 | 0.3 | 1 | 0.26 | 90 | 6.0606 | 1.4004 |
| 2014 | 4 | 10 | 7 | 29 | 43 | 0.3 | 1 | 0.21 | 103.6 | 6.0606 | 1.0853 |
| 2014 | 4 | 10 | 7 | 39 | 43 | 0.3 | 1 | 0.24 | 85.3 | 6.0606 | 1.2779 |
| 2014 | 4 | 10 | 7 | 49 | 43 | 0.3 | 1 | 0.19 | 99.8 | 6.08 | 1.0188 |
| 2014 | 4 | 10 | 7 | 59 | 43 | 0.3 | 1 | 0.28 | 94 | 6.08 | 1.4931 |
| 2014 | 4 | 10 | 8 | 9 | 43 | 0.3 | 1 | 0.26 | 101.6 | 6.08 | 1.3701 |
| 2014 | 4 | 10 | 8 | 19 | 43 | 0.3 | 1 | 0.21 | 99 | 6.08 | 1.1066 |
| 2014 | 4 | 10 | 8 | 29 | 43 | 0.3 | 1 | 0.18 | 100.7 | 6.08 | 0.931 |
| 2014 | 4 | 10 | 8 | 39 | 43 | 0.3 | 1 | 0.22 | 81.5 | 6.0606 | 1.1729 |
| 2014 | 4 | 10 | 8 | 49 | 43 | 0.3 | 1 | 0.19 | 100 | 6.0606 | 0.9978 |
| 2014 | 4 | 10 | 8 | 59 | 43 | 0.3 | 1 | 0.2 | 88.2 | 6.0606 | 1.0853 |
| 2014 | 4 | 10 | 9 | 9 | 43 | 0.3 | 1 | 0.17 | 106.4 | 6.08 | 0.8958 |
| 2014 | 4 | 10 | 9 | 19 | 43 | 0.3 | 1 | 0.26 | 80.5 | 6.08 | 1.3701 |
| 2014 | 4 | 10 | 9 | 29 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.08 | 1.2296 |
| 2014 | 4 | 10 | 9 | 39 | 43 | 0.3 | 1 | 0.2 | 67.3 | 6.08 | 0.9661 |
| 2014 | 4 | 10 | 9 | 49 | 43 | 0.3 | 1 | 0.22 | 82.3 | 6.0606 | 1.1728 |
| 2014 | 4 | 10 | 9 | 59 | 43 | 0.3 | 1 | 0.24 | 66.3 | 6.0606 | 1.1553 |
| 2014 | 4 | 10 | 10 | 9 | 43 | 0.3 | 1 | 0.24 | 72.3 | 6.08 | 1.212 |
| 2014 | 4 | 10 | 10 | 19 | 43 | 0.3 | 1 | 0.2 | 83.6 | 6.08 | 1.089 |
| 2014 | 4 | 10 | 10 | 29 | 43 | 0.3 | 1 | 0.23 | 77.6 | 6.08 | 1.1944 |
| 2014 | 4 | 10 | 10 | 39 | 43 | 0.3 | 1 | 0.19 | 101.1 | 6.08 | 0.9836 |
| 2014 | 4 | 10 | 10 | 49 | 43 | 0.3 | 1 | 0.25 | 71.3 | 6.08 | 1.2471 |
| 2014 | 4 | 10 | 10 | 59 | 43 | 0.3 | 1 | 0.22 | 90 | 6.08 | 1.1768 |
| 2014 | 4 | 10 | 11 | 9 | 43 | 0.3 | 1 | 0.29 | 83.5 | 6.08 | 1.5457 |
| 2014 | 4 | 10 | 11 | 19 | 43 | 0.3 | 1 | 0.23 | 111 | 6.08 | 1.1417 |
| 2014 | 4 | 10 | 11 | 29 | 43 | 0.3 | 1 | 0.19 | 115.3 | 6.08 | 0.9309 |
| 2014 | 4 | 10 | 11 | 39 | 43 | 0.3 | 1 | 0.26 | 104.6 | 6.08 | 1.3525 |
| 2014 | 4 | 10 | 11 | 49 | 43 | 0.3 | 1 | 0.28 | 86 | 6.08 | 1.493 |
| 2014 | 4 | 10 | 11 | 59 | 43 | 0.3 | 1 | 0.19 | 90 | 6.08 | 1.0363 |
| 2014 | 4 | 10 | 12 | 9 | 43 | 0.3 | 1 | 0.22 | 89.1 | 6.08 | 1.1768 |
| 2014 | 4 | 10 | 12 | 19 | 43 | 0.3 | 1 | 0.19 | 76 | 6.08 | 0.9836 |
| 2014 | 4 | 10 | 12 | 29 | 43 | 0.3 | 1 | 0.26 | 89.3 | 6.08 | 1.3875 |
| 2014 | 4 | 10 | 12 | 39 | 43 | 0.3 | 1 | 0.23 | 77.6 | 6.08 | 1.1943 |
| 2014 | 4 | 10 | 12 | 49 | 43 | 0.3 | 1 | 0.2 | 71 | 6.08 | 1.0187 |
| 2014 | 4 | 10 | 12 | 59 | 43 | 0.3 | 1 | 0.28 | 92 | 6.08 | 1.4753 |
| 2014 | 4 | 10 | 13 | 9 | 43 | 0.3 | 1 | 0.25 | 94.6 | 6.08 | 1.3173 |
| 2014 | 4 | 10 | 13 | 19 | 43 | 0.3 | 1 | 0.22 | 83.2 | 6.08 | 1.1768 |
| 2014 | 4 | 10 | 13 | 29 | 43 | 0.3 | 1 | 0.26 | 90.7 | 6.08 | 1.3875 |
| 2014 | 4 | 10 | 13 | 39 | 43 | 0.3 | 1 | 0.21 | 69.6 | 6.08 | 1.0362 |
| 2014 | 4 | 10 | 13 | 49 | 43 | 0.3 | 1 | 0.24 | 82 | 6.08 | 1.247 |
| 2014 | 4 | 10 | 13 | 59 | 43 | 0.3 | 1 | 0.27 | 90 | 6.08 | 1.4226 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 14 | 9 | 43 | 0.3 | 1 | 0.2 | 65.1 | 6.08 | 0.9835 |
| 2014 | 4 | 10 | 14 | 19 | 43 | 0.3 | 1 | 0.22 | 65.8 | 6.08 | 1.0538 |
| 2014 | 4 | 10 | 14 | 29 | 43 | 0.3 | 1 | 0.16 | 104 | 6.08 | 0.843 |
| 2014 | 4 | 10 | 14 | 39 | 43 | 0.3 | 1 | 0.19 | 85.2 | 6.08 | 1.0362 |
| 2014 | 4 | 10 | 14 | 49 | 43 | 0.3 | 1 | 0.27 | 70.5 | 6.08 | 1.3875 |
| 2014 | 4 | 10 | 14 | 59 | 43 | 0.3 | 1 | 0.31 | 79 | 6.08 | 1.6333 |
| 2014 | 4 | 10 | 15 | 9 | 43 | 0.3 | 1 | 0.19 | 77.9 | 6.08 | 0.9835 |
| 2014 | 4 | 10 | 15 | 19 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.0606 | 1.1027 |
| 2014 | 4 | 10 | 15 | 29 | 43 | 0.3 | 1 | 0.21 | 52.6 | 6.08 | 0.8957 |
| 2014 | 4 | 10 | 15 | 39 | 43 | 0.3 | 1 | 0.26 | 90 | 6.08 | 1.3699 |
| 2014 | 4 | 10 | 15 | 49 | 43 | 0.3 | 1 | 0.3 | 74.3 | 6.0606 | 1.5577 |
| 2014 | 4 | 10 | 15 | 59 | 43 | 0.3 | 1 | 0.24 | 67 | 6.0606 | 1.1552 |
| 2014 | 4 | 10 | 16 | 9 | 43 | 0.3 | 1 | 0.22 | 83.9 | 6.0606 | 1.1552 |
| 2014 | 4 | 10 | 16 | 19 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.0606 | 1.1552 |
| 2014 | 4 | 10 | 16 | 29 | 43 | 0.3 | 1 | 0.22 | 83.2 | 6.0606 | 1.1727 |
| 2014 | 4 | 10 | 16 | 39 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.0606 | 0.8226 |
| 2014 | 4 | 10 | 16 | 49 | 43 | 0.3 | 1 | 0.14 | 79.2 | 6.08 | 0.7376 |
| 2014 | 4 | 10 | 16 | 59 | 43 | 0.3 | 1 | 0.25 | 73.2 | 6.0606 | 1.2777 |
| 2014 | 4 | 10 | 17 | 9 | 43 | 0.3 | 1 | 0.3 | 76.1 | 6.08 | 1.563 |
| 2014 | 4 | 10 | 17 | 19 | 43 | 0.3 | 1 | 0.22 | 65.3 | 6.0606 | 1.0676 |
| 2014 | 4 | 10 | 17 | 29 | 43 | 0.3 | 1 | 0.23 | 96.6 | 6.0606 | 1.2077 |
| 2014 | 4 | 10 | 17 | 39 | 43 | 0.3 | 1 | 0.14 | 90 | 6.0606 | 0.7701 |
| 2014 | 4 | 10 | 17 | 49 | 43 | 0.3 | 1 | 0.24 | 79.8 | 6.0606 | 1.2602 |
| 2014 | 4 | 10 | 17 | 59 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.0606 | 1.2427 |
| 2014 | 4 | 10 | 18 | 9 | 43 | 0.3 | 1 | 0.24 | 107.4 | 6.0412 | 1.221 |
| 2014 | 4 | 10 | 18 | 19 | 43 | 0.3 | 1 | 0.3 | 79.3 | 6.0606 | 1.5752 |
| 2014 | 4 | 10 | 18 | 29 | 43 | 0.3 | 1 | 0.3 | 70.8 | 6.0606 | 1.5052 |
| 2014 | 4 | 10 | 18 | 39 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.0606 | 1.4527 |
| 2014 | 4 | 10 | 18 | 49 | 43 | 0.3 | 1 | 0.26 | 78.3 | 6.0606 | 1.3477 |
| 2014 | 4 | 10 | 18 | 59 | 43 | 0.3 | 1 | 0.27 | 78.7 | 6.0606 | 1.4002 |
| 2014 | 4 | 10 | 19 | 9 | 43 | 0.3 | 1 | 0.15 | 76 | 6.0606 | 0.7701 |
| 2014 | 4 | 10 | 19 | 19 | 43 | 0.3 | 1 | 0.29 | 98.4 | 6.08 | 1.5455 |
| 2014 | 4 | 10 | 19 | 29 | 43 | 0.3 | 1 | 0.16 | 76.6 | 6.08 | 0.8079 |
| 2014 | 4 | 10 | 19 | 39 | 43 | 0.3 | 1 | 0.22 | 86.6 | 6.08 | 1.1943 |
| 2014 | 4 | 10 | 19 | 49 | 43 | 0.3 | 1 | 0.25 | 100 | 6.08 | 1.2996 |
| 2014 | 4 | 10 | 19 | 59 | 43 | 0.3 | 1 | 0.19 | 101.7 | 6.0606 | 1.0152 |
| 2014 | 4 | 10 | 20 | 9 | 43 | 0.3 | 1 | 0.23 | 100.7 | 6.0606 | 1.2077 |
| 2014 | 4 | 10 | 20 | 19 | 43 | 0.3 | 1 | 0.26 | 84.2 | 6.08 | 1.3875 |
| 2014 | 4 | 10 | 20 | 29 | 43 | 0.3 | 1 | 0.2 | 94.8 | 6.08 | 1.0538 |
| 2014 | 4 | 10 | 20 | 39 | 43 | 0.3 | 1 | 0.26 | 95.1 | 6.08 | 1.3699 |
| 2014 | 4 | 10 | 20 | 49 | 43 | 0.3 | 1 | 0.23 | 98.9 | 6.08 | 1.2294 |
| 2014 | 4 | 10 | 20 | 59 | 43 | 0.3 | 1 | 0.2 | 94.8 | 6.08 | 1.0538 |
| 2014 | 4 | 10 | 21 | 9 | 43 | 0.3 | 1 | 0.14 | 95.6 | 6.08 | 0.7201 |
| 2014 | 4 | 10 | 21 | 19 | 43 | 0.3 | 1 | 0.21 | 92.6 | 6.08 | 1.1416 |
| 2014 | 4 | 10 | 21 | 29 | 43 | 0.3 | 1 | 0.31 | 90.6 | 6.08 | 1.6509 |
| 2014 | 4 | 10 | 21 | 39 | 43 | 0.3 | 1 | 0.28 | 97.9 | 6.08 | 1.5104 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 21 | 49 | 43 | 0.3 | 1 | 0.29 | 70.3 | 6.08 | 1.4753 |
| 2014 | 4 | 10 | 21 | 59 | 43 | 0.3 | 1 | 0.26 | 91.4 | 6.08 | 1.4051 |
| 2014 | 4 | 10 | 22 | 9 | 43 | 0.3 | 1 | 0.31 | 77 | 6.08 | 1.5983 |
| 2014 | 4 | 10 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 101.2 | 6.08 | 1.4226 |
| 2014 | 4 | 10 | 22 | 29 | 43 | 0.3 | 1 | 0.24 | 90 | 6.08 | 1.2821 |
| 2014 | 4 | 10 | 22 | 39 | 43 | 0.3 | 1 | 0.21 | 72.1 | 6.08 | 1.0889 |
| 2014 | 4 | 10 | 22 | 49 | 43 | 0.3 | 1 | 0.3 | 88.7 | 6.08 | 1.5983 |
| 2014 | 4 | 10 | 22 | 59 | 43 | 0.3 | 1 | 0.24 | 106.2 | 6.08 | 1.2119 |
| 2014 | 4 | 10 | 23 | 9 | 43 | 0.3 | 1 | 0.2 | 101.1 | 6.08 | 1.0714 |
| 2014 | 4 | 10 | 23 | 19 | 43 | 0.3 | 1 | 0.24 | 104.4 | 6.08 | 1.2295 |
| 2014 | 4 | 10 | 23 | 29 | 43 | 0.3 | 1 | 0.16 | 104.3 | 6.0993 | 0.8283 |
| 2014 | 4 | 10 | 23 | 39 | 43 | 0.3 | 1 | 0.26 | 82.1 | 6.08 | 1.3875 |
| 2014 | 4 | 10 | 23 | 49 | 43 | 0.3 | 1 | 0.26 | 93.7 | 6.08 | 1.37 |
| 2014 | 4 | 10 | 23 | 59 | 43 | 0.3 | 1 | 0.23 | 98.1 | 6.08 | 1.2295 |
| 2014 | 4 | 11 | 0 | 9 | 43 | 0.3 | 1 | 0.3 | 99.6 | 6.08 | 1.5632 |
| 2014 | 4 | 11 | 0 | 19 | 43 | 0.3 | 1 | 0.22 | 90 | 6.08 | 1.1944 |
| 2014 | 4 | 11 | 0 | 29 | 43 | 0.3 | 1 | 0.28 | 96.6 | 6.08 | 1.5105 |
| 2014 | 4 | 11 | 0 | 39 | 43 | 0.3 | 1 | 0.21 | 101.7 | 6.08 | 1.1065 |
| 2014 | 4 | 11 | 0 | 49 | 43 | 0.3 | 1 | 0.21 | 90 | 6.08 | 1.1065 |
| 2014 | 4 | 11 | 0 | 59 | 43 | 0.3 | 1 | 0.26 | 95.1 | 6.08 | 1.37 |
| 2014 | 4 | 11 | 1 | 9 | 43 | 0.3 | 1 | 0.28 | 64 | 6.08 | 1.3349 |
| 2014 | 4 | 11 | 1 | 19 | 43 | 0.3 | 1 | 0.25 | 90.8 | 6.08 | 1.3173 |
| 2014 | 4 | 11 | 1 | 29 | 43 | 0.3 | 1 | 0.23 | 100.5 | 6.08 | 1.2295 |
| 2014 | 4 | 11 | 1 | 39 | 43 | 0.3 | 1 | 0.23 | 80.8 | 6.08 | 1.1944 |
| 2014 | 4 | 11 | 1 | 49 | 43 | 0.3 | 1 | 0.21 | 76.4 | 6.08 | 1.089 |
| 2014 | 4 | 11 | 1 | 59 | 43 | 0.3 | 1 | 0.28 | 88 | 6.08 | 1.493 |
| 2014 | 4 | 11 | 2 | 9 | 43 | 0.3 | 1 | 0.19 | 105.9 | 6.08 | 0.9836 |
| 2014 | 4 | 11 | 2 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.08 | 1.0714 |
| 2014 | 4 | 11 | 2 | 29 | 43 | 0.3 | 1 | 0.24 | 78.2 | 6.08 | 1.2646 |
| 2014 | 4 | 11 | 2 | 39 | 43 | 0.3 | 1 | 0.19 | 99 | 6.08 | 1.0012 |
| 2014 | 4 | 11 | 2 | 49 | 43 | 0.3 | 1 | 0.24 | 96.3 | 6.08 | 1.2646 |
| 2014 | 4 | 11 | 2 | 59 | 43 | 0.3 | 1 | 0.24 | 98 | 6.08 | 1.2471 |
| 2014 | 4 | 11 | 3 | 9 | 43 | 0.3 | 1 | 0.18 | 83.8 | 6.0993 | 0.9694 |
| 2014 | 4 | 11 | 3 | 19 | 43 | 0.3 | 1 | 0.17 | 83.2 | 6.0993 | 0.8812 |
| 2014 | 4 | 11 | 3 | 29 | 43 | 0.3 | 1 | 0.24 | 85.2 | 6.08 | 1.2647 |
| 2014 | 4 | 11 | 3 | 39 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.0993 | 1.1809 |
| 2014 | 4 | 11 | 3 | 49 | 43 | 0.3 | 1 | 0.16 | 78 | 6.08 | 0.8255 |
| 2014 | 4 | 11 | 3 | 59 | 43 | 0.3 | 1 | 0.25 | 90.7 | 6.0993 | 1.3571 |
| 2014 | 4 | 11 | 4 | 9 | 43 | 0.3 | 1 | 0.26 | 79 | 6.08 | 1.3525 |
| 2014 | 4 | 11 | 4 | 19 | 43 | 0.3 | 1 | 0.15 | 96.3 | 6.0993 | 0.7931 |
| 2014 | 4 | 11 | 4 | 29 | 43 | 0.3 | 1 | 0.28 | 70.7 | 6.0993 | 1.41 |
| 2014 | 4 | 11 | 4 | 39 | 43 | 0.3 | 1 | 0.29 | 82.8 | 6.08 | 1.5281 |
| 2014 | 4 | 11 | 4 | 49 | 43 | 0.3 | 1 | 0.29 | 87.4 | 6.08 | 1.5281 |
| 2014 | 4 | 11 | 4 | 59 | 43 | 0.3 | 1 | 0.19 | 97 | 6.08 | 1.0012 |
| 2014 | 4 | 11 | 5 | 9 | 43 | 0.3 | 1 | 0.2 | 88.1 | 6.08 | 1.0714 |
| 2014 | 4 | 11 | 5 | 19 | 43 | 0.3 | 1 | 0.2 | 93.8 | 6.08 | 1.0714 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 5 | 29 | 43 | 0.3 | 1 | 0.19 | 100 | 6.08 | 1.0012 |
| 2014 | 4 | 11 | 5 | 39 | 43 | 0.3 | 1 | 0.24 | 88.4 | 6.08 | 1.2647 |
| 2014 | 4 | 11 | 5 | 49 | 43 | 0.3 | 1 | 0.19 | 75 | 6.0606 | 0.9803 |
| 2014 | 4 | 11 | 5 | 59 | 43 | 0.3 | 1 | 0.2 | 94.8 | 6.0606 | 1.0503 |
| 2014 | 4 | 11 | 6 | 9 | 43 | 0.3 | 1 | 0.16 | 85.3 | 6.0606 | 0.8577 |
| 2014 | 4 | 11 | 6 | 19 | 43 | 0.3 | 1 | 0.22 | 95.2 | 6.0412 | 1.1513 |
| 2014 | 4 | 11 | 6 | 29 | 43 | 0.3 | 1 | 0.19 | 70 | 6.0412 | 0.9595 |
| 2014 | 4 | 11 | 6 | 39 | 43 | 0.3 | 1 | 0.22 | 87.5 | 6.0219 | 1.1821 |
| 2014 | 4 | 11 | 6 | 49 | 43 | 0.3 | 1 | 0.21 | 91.8 | 5.9832 | 1.1049 |
| 2014 | 4 | 11 | 6 | 59 | 43 | 0.3 | 1 | 0.33 | 87.2 | 5.9638 | 1.7376 |
| 2014 | 4 | 11 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 87.4 | 5.9445 | 1.1144 |
| 2014 | 4 | 11 | 7 | 19 | 43 | 0.3 | 1 | 0.23 | 106.4 | 5.9251 | 1.1617 |
| 2014 | 4 | 11 | 7 | 29 | 43 | 0.3 | 1 | 0.27 | 87.9 | 5.9251 | 1.4009 |
| 2014 | 4 | 11 | 7 | 39 | 43 | 0.3 | 1 | 0.18 | 96.2 | 5.9057 | 0.9363 |
| 2014 | 4 | 11 | 7 | 49 | 43 | 0.3 | 1 | 0.19 | 101.1 | 5.9057 | 0.9534 |
| 2014 | 4 | 11 | 7 | 59 | 43 | 0.3 | 1 | 0.25 | 92.3 | 5.8864 | 1.2723 |
| 2014 | 4 | 11 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 107 | 5.8864 | 1.0518 |
| 2014 | 4 | 11 | 8 | 19 | 43 | 0.3 | 1 | 0.21 | 118.5 | 5.8864 | 0.967 |
| 2014 | 4 | 11 | 8 | 29 | 43 | 0.3 | 1 | 0.14 | 103.7 | 5.867 | 0.6931 |
| 2014 | 4 | 11 | 8 | 39 | 43 | 0.3 | 1 | 0.14 | 77.6 | 5.8477 | 0.6906 |
| 2014 | 4 | 11 | 8 | 49 | 43 | 0.3 | 1 | 0.24 | 112.4 | 5.8477 | 1.1454 |
| 2014 | 4 | 11 | 8 | 59 | 43 | 0.3 | 1 | 0.2 | 93.7 | 5.8283 | 1.0406 |
| 2014 | 4 | 11 | 9 | 9 | 43 | 0.3 | 1 | 0.12 | 96.5 | 5.8283 | 0.5874 |
| 2014 | 4 | 11 | 9 | 19 | 43 | 0.3 | 1 | 0.17 | 109.1 | 5.809 | 0.8195 |
| 2014 | 4 | 11 | 9 | 29 | 43 | 0.3 | 1 | 0.17 | 83.3 | 5.7509 | 0.8438 |
| 2014 | 4 | 11 | 9 | 39 | 43 | 0.3 | 1 | 0.14 | 102.1 | 5.7122 | 0.6898 |
| 2014 | 4 | 11 | 9 | 49 | 43 | 0.3 | 1 | 0.12 | 113.2 | 5.6928 | 0.5728 |
| 2014 | 4 | 11 | 9 | 59 | 43 | 0.3 | 1 | 0.13 | 94.3 | 5.6928 | 0.6546 |
| 2014 | 4 | 11 | 10 | 9 | 43 | 0.3 | 1 | 0.23 | 90 | 5.6735 | 1.125 |
| 2014 | 4 | 11 | 10 | 19 | 43 | 0.3 | 1 | 0.21 | 97.4 | 5.6735 | 1.0109 |
| 2014 | 4 | 11 | 10 | 29 | 43 | 0.3 | 1 | 0.15 | 117.7 | 5.6735 | 0.6522 |
| 2014 | 4 | 11 | 10 | 39 | 43 | 0.3 | 1 | 0.15 | 106.1 | 5.6541 | 0.731 |
| 2014 | 4 | 11 | 10 | 49 | 43 | 0.3 | 1 | 0.16 | 91.2 | 5.6347 | 0.7769 |
| 2014 | 4 | 11 | 10 | 59 | 43 | 0.3 | 1 | 0.13 | 88.6 | 5.6347 | 0.6636 |
| 2014 | 4 | 11 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 104 | 5.6154 | 0.903 |
| 2014 | 4 | 11 | 11 | 19 | 43 | 0.3 | 1 | 0.2 | 111.1 | 5.6154 | 0.9191 |
| 2014 | 4 | 11 | 11 | 29 | 43 | 0.3 | 1 | 0.2 | 87.1 | 5.5767 | 0.9603 |
| 2014 | 4 | 11 | 11 | 39 | 43 | 0.3 | 1 | 0.13 | 97.5 | 5.538 | 0.6036 |
| 2014 | 4 | 11 | 11 | 49 | 43 | 0.3 | 1 | 0.19 | 85 | 5.4993 | 0.8987 |
| 2014 | 4 | 11 | 11 | 59 | 43 | 0.3 | 1 | 0.25 | 98.5 | 5.4993 | 1.1667 |
| 2014 | 4 | 11 | 12 | 9 | 43 | 0.3 | 1 | 0.16 | 112.4 | 5.4993 | 0.7252 |
| 2014 | 4 | 11 | 12 | 19 | 43 | 0.3 | 1 | 0.14 | 102.1 | 5.4993 | 0.6621 |
| 2014 | 4 | 11 | 12 | 29 | 43 | 0.3 | 1 | 0.18 | 88 | 5.4993 | 0.8829 |
| 2014 | 4 | 11 | 12 | 39 | 43 | 0.3 | 1 | 0.18 | 100.7 | 5.4993 | 0.8356 |
| 2014 | 4 | 11 | 12 | 49 | 43 | 0.3 | 1 | 0.18 | 106.5 | 5.4993 | 0.8513 |
| 2014 | 4 | 11 | 12 | 59 | 43 | 0.3 | 1 | 0.17 | 62 | 5.4993 | 0.741 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 13 | 9 | 43 | 0.3 | 1 | 0.16 | 86.6 | 5.4993 | 0.7883 |
| 2014 | 4 | 11 | 13 | 19 | 43 | 0.3 | 1 | 0.1 | 91.8 | 5.4993 | 0.4887 |
| 2014 | 4 | 11 | 13 | 29 | 43 | 0.3 | 1 | 0.2 | 55.2 | 5.4993 | 0.7725 |
| 2014 | 4 | 11 | 13 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 5.5186 | 0.9495 |
| 2014 | 4 | 11 | 13 | 49 | 43 | 0.3 | 1 | 0.16 | 87.7 | 5.5186 | 0.7754 |
| 2014 | 4 | 11 | 13 | 59 | 43 | 0.3 | 1 | 0.14 | 77.6 | 5.5186 | 0.6488 |
| 2014 | 4 | 11 | 14 | 9 | 43 | 0.3 | 1 | 0.1 | 97.4 | 5.538 | 0.4924 |
| 2014 | 4 | 11 | 14 | 19 | 43 | 0.3 | 1 | 0.2 | 111.4 | 5.5767 | 0.8962 |
| 2014 | 4 | 11 | 14 | 29 | 43 | 0.3 | 1 | 0.22 | 98.5 | 5.6154 | 1.0803 |
| 2014 | 4 | 11 | 14 | 39 | 43 | 0.3 | 1 | 0.15 | 97.8 | 5.6347 | 0.7121 |
| 2014 | 4 | 11 | 14 | 49 | 43 | 0.3 | 1 | 0.16 | 83 | 5.6347 | 0.793 |
| 2014 | 4 | 11 | 14 | 59 | 43 | 0.3 | 1 | 0.21 | 98.1 | 5.6541 | 1.0233 |
| 2014 | 4 | 11 | 15 | 9 | 43 | 0.3 | 1 | 0.19 | 42.1 | 5.6735 | 0.6195 |
| 2014 | 4 | 11 | 15 | 19 | 43 | 0.3 | 1 | 0.17 | 85.7 | 5.6928 | 0.8672 |
| 2014 | 4 | 11 | 15 | 29 | 43 | 0.3 | 1 | 0.19 | 77.9 | 5.6928 | 0.9163 |
| 2014 | 4 | 11 | 15 | 39 | 43 | 0.3 | 1 | 0.21 | 96.3 | 5.7122 | 1.0346 |
| 2014 | 4 | 11 | 15 | 49 | 43 | 0.3 | 1 | 0.23 | 67.9 | 5.7122 | 1.0511 |
| 2014 | 4 | 11 | 15 | 59 | 43 | 0.3 | 1 | 0.23 | 83.4 | 5.7315 | 1.1373 |
| 2014 | 4 | 11 | 16 | 9 | 43 | 0.3 | 1 | 0.16 | 78 | 5.7315 | 0.7747 |
| 2014 | 4 | 11 | 16 | 19 | 43 | 0.3 | 1 | 0.24 | 73.5 | 5.7509 | 1.1745 |
| 2014 | 4 | 11 | 16 | 29 | 43 | 0.3 | 1 | 0.17 | 90 | 5.7702 | 0.8799 |
| 2014 | 4 | 11 | 16 | 39 | 43 | 0.3 | 1 | 0.23 | 83.4 | 5.8283 | 1.158 |
| 2014 | 4 | 11 | 16 | 49 | 43 | 0.3 | 1 | 0.15 | 68.9 | 5.8477 | 0.7411 |
| 2014 | 4 | 11 | 16 | 59 | 43 | 0.3 | 1 | 0.17 | 68.4 | 5.8864 | 0.8142 |
| 2014 | 4 | 11 | 17 | 9 | 43 | 0.3 | 1 | 0.24 | 87.6 | 5.8864 | 1.2213 |
| 2014 | 4 | 11 | 17 | 19 | 43 | 0.3 | 1 | 0.23 | 72.3 | 5.9057 | 1.1235 |
| 2014 | 4 | 11 | 17 | 29 | 43 | 0.3 | 1 | 0.12 | 85.1 | 5.9251 | 0.5979 |
| 2014 | 4 | 11 | 17 | 39 | 43 | 0.3 | 1 | 0.22 | 78.9 | 5.9251 | 1.1274 |
| 2014 | 4 | 11 | 17 | 49 | 43 | 0.3 | 1 | 0.2 | 99.5 | 5.9251 | 1.0249 |
| 2014 | 4 | 11 | 17 | 59 | 43 | 0.3 | 1 | 0.25 | 88.5 | 5.9445 | 1.32 |
| 2014 | 4 | 11 | 18 | 9 | 43 | 0.3 | 1 | 0.15 | 110 | 5.9445 | 0.7543 |
| 2014 | 4 | 11 | 18 | 19 | 43 | 0.3 | 1 | 0.27 | 84.4 | 5.9638 | 1.3934 |
| 2014 | 4 | 11 | 18 | 29 | 43 | 0.3 | 1 | 0.23 | 71.3 | 5.9638 | 1.1181 |
| 2014 | 4 | 11 | 18 | 39 | 43 | 0.3 | 1 | 0.2 | 81.6 | 5.9832 | 1.053 |
| 2014 | 4 | 11 | 18 | 49 | 43 | 0.3 | 1 | 0.24 | 88.4 | 5.9832 | 1.2602 |
| 2014 | 4 | 11 | 18 | 59 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.0025 | 1.0913 |
| 2014 | 4 | 11 | 19 | 9 | 43 | 0.3 | 1 | 0.16 | 90 | 6.0219 | 0.8691 |
| 2014 | 4 | 11 | 19 | 19 | 43 | 0.3 | 1 | 0.19 | 78.3 | 6.0412 | 1.0117 |
| 2014 | 4 | 11 | 19 | 29 | 43 | 0.3 | 1 | 0.2 | 73 | 6.08 | 1.0362 |
| 2014 | 4 | 11 | 19 | 39 | 43 | 0.3 | 1 | 0.18 | 58.9 | 6.08 | 0.843 |
| 2014 | 4 | 11 | 19 | 49 | 43 | 0.3 | 1 | 0.19 | 80 | 6.0993 | 1.0045 |
| 2014 | 4 | 11 | 19 | 59 | 43 | 0.3 | 1 | 0.27 | 87.9 | 6.0993 | 1.4451 |
| 2014 | 4 | 11 | 20 | 9 | 43 | 0.3 | 1 | 0.24 | 94.7 | 6.0993 | 1.2865 |
| 2014 | 4 | 11 | 20 | 19 | 43 | 0.3 | 1 | 0.28 | 86.6 | 6.1187 | 1.5031 |
| 2014 | 4 | 11 | 20 | 29 | 43 | 0.3 | 1 | 0.25 | 90 | 6.1187 | 1.3439 |
| 2014 | 4 | 11 | 20 | 39 | 43 | 0.3 | 1 | 0.33 | 84.2 | 6.138 | 1.7566 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 20 | 49 | 43 | 0.3 | 1 | 0.24 | 109.7 | 6.138 | 1.242 |
| 2014 | 4 | 11 | 20 | 59 | 43 | 0.3 | 1 | 0.26 | 92.9 | 6.138 | 1.4195 |
| 2014 | 4 | 11 | 21 | 9 | 43 | 0.3 | 1 | 0.23 | 81.6 | 6.138 | 1.2066 |
| 2014 | 4 | 11 | 21 | 19 | 43 | 0.3 | 1 | 0.29 | 78.8 | 6.138 | 1.5259 |
| 2014 | 4 | 11 | 21 | 29 | 43 | 0.3 | 1 | 0.25 | 100.6 | 6.138 | 1.3308 |
| 2014 | 4 | 11 | 21 | 39 | 43 | 0.3 | 1 | 0.27 | 86.5 | 6.138 | 1.4372 |
| 2014 | 4 | 11 | 21 | 49 | 43 | 0.3 | 1 | 0.29 | 99.9 | 6.1574 | 1.5311 |
| 2014 | 4 | 11 | 21 | 59 | 43 | 0.3 | 1 | 0.24 | 95.4 | 6.1574 | 1.3175 |
| 2014 | 4 | 11 | 22 | 9 | 43 | 0.3 | 1 | 0.16 | 108.8 | 6.1574 | 0.8368 |
| 2014 | 4 | 11 | 22 | 19 | 43 | 0.3 | 1 | 0.21 | 94.5 | 6.1574 | 1.1395 |
| 2014 | 4 | 11 | 22 | 29 | 43 | 0.3 | 1 | 0.16 | 67.6 | 6.1574 | 0.819 |
| 2014 | 4 | 11 | 22 | 39 | 43 | 0.3 | 1 | 0.33 | 85.4 | 6.1574 | 1.7626 |
| 2014 | 4 | 11 | 22 | 49 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.1574 | 1.1217 |
| 2014 | 4 | 11 | 22 | 59 | 43 | 0.3 | 1 | 0.3 | 82.4 | 6.1574 | 1.6024 |
| 2014 | 4 | 11 | 23 | 9 | 43 | 0.3 | 1 | 0.26 | 95.7 | 6.1767 | 1.4292 |
| 2014 | 4 | 11 | 23 | 19 | 43 | 0.3 | 1 | 0.22 | 121.6 | 6.1574 | 1.0149 |
| 2014 | 4 | 11 | 23 | 29 | 43 | 0.3 | 1 | 0.21 | 100.8 | 6.1767 | 1.1255 |
| 2014 | 4 | 11 | 23 | 39 | 43 | 0.3 | 1 | 0.25 | 87 | 6.1767 | 1.3577 |
| 2014 | 4 | 11 | 23 | 49 | 43 | 0.3 | 1 | 0.23 | 91.6 | 6.1767 | 1.2684 |
| 2014 | 4 | 11 | 23 | 59 | 43 | 0.3 | 1 | 0.21 | 102.9 | 6.1961 | 1.0934 |
| 2014 | 4 | 12 | 0 | 9 | 43 | 0.3 | 1 | 0.26 | 89.3 | 6.1961 | 1.434 |
| 2014 | 4 | 12 | 0 | 19 | 43 | 0.3 | 1 | 0.23 | 84.2 | 6.1961 | 1.2368 |
| 2014 | 4 | 12 | 0 | 29 | 43 | 0.3 | 1 | 0.26 | 97.3 | 6.2154 | 1.4028 |
| 2014 | 4 | 12 | 0 | 39 | 43 | 0.3 | 1 | 0.21 | 94.5 | 6.2348 | 1.1549 |
| 2014 | 4 | 12 | 0 | 49 | 43 | 0.3 | 1 | 0.28 | 96.6 | 6.2348 | 1.5519 |
| 2014 | 4 | 12 | 0 | 59 | 43 | 0.3 | 1 | 0.31 | 85.7 | 6.2348 | 1.6963 |
| 2014 | 4 | 12 | 1 | 9 | 43 | 0.3 | 1 | 0.31 | 112.2 | 6.2542 | 1.5933 |
| 2014 | 4 | 12 | 1 | 19 | 43 | 0.3 | 1 | 0.25 | 91.5 | 6.2542 | 1.376 |
| 2014 | 4 | 12 | 1 | 29 | 43 | 0.3 | 1 | 0.22 | 99.6 | 6.2735 | 1.1808 |
| 2014 | 4 | 12 | 1 | 39 | 43 | 0.3 | 1 | 0.25 | 106.3 | 6.2735 | 1.3079 |
| 2014 | 4 | 12 | 1 | 49 | 43 | 0.3 | 1 | 0.2 | 98.4 | 6.2735 | 1.1081 |
| 2014 | 4 | 12 | 1 | 59 | 43 | 0.3 | 1 | 0.16 | 97.1 | 6.2735 | 0.872 |
| 2014 | 4 | 12 | 2 | 9 | 43 | 0.3 | 1 | 0.31 | 85.1 | 6.2735 | 1.6894 |
| 2014 | 4 | 12 | 2 | 19 | 43 | 0.3 | 1 | 0.28 | 92.7 | 6.2735 | 1.5259 |
| 2014 | 4 | 12 | 2 | 29 | 43 | 0.3 | 1 | 0.29 | 102 | 6.2735 | 1.5441 |
| 2014 | 4 | 12 | 2 | 39 | 43 | 0.3 | 1 | 0.19 | 80 | 6.2735 | 1.0355 |
| 2014 | 4 | 12 | 2 | 49 | 43 | 0.3 | 1 | 0.3 | 96.3 | 6.2735 | 1.6349 |
| 2014 | 4 | 12 | 2 | 59 | 43 | 0.3 | 1 | 0.29 | 98.4 | 6.2735 | 1.5986 |
| 2014 | 4 | 12 | 3 | 9 | 43 | 0.3 | 1 | 0.25 | 79.6 | 6.2735 | 1.3806 |
| 2014 | 4 | 12 | 3 | 19 | 43 | 0.3 | 1 | 0.14 | 69 | 6.2929 | 0.7108 |
| 2014 | 4 | 12 | 3 | 29 | 43 | 0.3 | 1 | 0.29 | 93.2 | 6.2929 | 1.6221 |
| 2014 | 4 | 12 | 3 | 39 | 43 | 0.3 | 1 | 0.22 | 83.9 | 6.2929 | 1.2029 |
| 2014 | 4 | 12 | 3 | 49 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.2929 | 1.2758 |
| 2014 | 4 | 12 | 3 | 59 | 43 | 0.3 | 1 | 0.26 | 101 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 4 | 9 | 43 | 0.3 | 1 | 0.27 | 76.1 | 6.2929 | 1.4763 |
| 2014 | 4 | 12 | 4 | 19 | 43 | 0.3 | 1 | 0.26 | 84.1 | 6.2929 | 1.4216 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 4 | 29 | 43 | 0.3 | 1 | 0.26 | 107.3 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 4 | 39 | 43 | 0.3 | 1 | 0.27 | 92.8 | 6.2929 | 1.4946 |
| 2014 | 4 | 12 | 4 | 49 | 43 | 0.3 | 1 | 0.29 | 93.9 | 6.2929 | 1.6039 |
| 2014 | 4 | 12 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 90 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 5 | 9 | 43 | 0.3 | 1 | 0.28 | 87.3 | 6.2929 | 1.531 |
| 2014 | 4 | 12 | 5 | 19 | 43 | 0.3 | 1 | 0.27 | 85.1 | 6.2929 | 1.4763 |
| 2014 | 4 | 12 | 5 | 29 | 43 | 0.3 | 1 | 0.27 | 83.7 | 6.2929 | 1.4946 |
| 2014 | 4 | 12 | 5 | 39 | 43 | 0.3 | 1 | 0.21 | 83.8 | 6.2929 | 1.1665 |
| 2014 | 4 | 12 | 5 | 49 | 43 | 0.3 | 1 | 0.34 | 98.9 | 6.2929 | 1.8591 |
| 2014 | 4 | 12 | 5 | 59 | 43 | 0.3 | 1 | 0.26 | 103.9 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 6 | 9 | 43 | 0.3 | 1 | 0.24 | 84.6 | 6.2929 | 1.3488 |
| 2014 | 4 | 12 | 6 | 19 | 43 | 0.3 | 1 | 0.24 | 98.8 | 6.2929 | 1.2941 |
| 2014 | 4 | 12 | 6 | 29 | 43 | 0.3 | 1 | 0.29 | 95.3 | 6.2929 | 1.5857 |
| 2014 | 4 | 12 | 6 | 39 | 43 | 0.3 | 1 | 0.25 | 97.4 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 6 | 49 | 43 | 0.3 | 1 | 0.25 | 92.2 | 6.2929 | 1.4034 |
| 2014 | 4 | 12 | 6 | 59 | 43 | 0.3 | 1 | 0.3 | 104.3 | 6.2929 | 1.6404 |
| 2014 | 4 | 12 | 7 | 9 | 43 | 0.3 | 1 | 0.24 | 96.9 | 6.2929 | 1.3488 |
| 2014 | 4 | 12 | 7 | 19 | 43 | 0.3 | 1 | 0.27 | 97 | 6.2929 | 1.4764 |
| 2014 | 4 | 12 | 7 | 29 | 43 | 0.3 | 1 | 0.24 | 90 | 6.2929 | 1.3123 |
| 2014 | 4 | 12 | 7 | 39 | 43 | 0.3 | 1 | 0.22 | 92.6 | 6.2929 | 1.203 |
| 2014 | 4 | 12 | 7 | 49 | 43 | 0.3 | 1 | 0.25 | 86.3 | 6.2929 | 1.4035 |
| 2014 | 4 | 12 | 7 | 59 | 43 | 0.3 | 1 | 0.3 | 90 | 6.2929 | 1.6586 |
| 2014 | 4 | 12 | 8 | 9 | 43 | 0.3 | 1 | 0.24 | 99.6 | 6.2929 | 1.2941 |
| 2014 | 4 | 12 | 8 | 19 | 43 | 0.3 | 1 | 0.25 | 102.4 | 6.2929 | 1.3306 |
| 2014 | 4 | 12 | 8 | 29 | 43 | 0.3 | 1 | 0.29 | 92 | 6.2929 | 1.604 |
| 2014 | 4 | 12 | 8 | 39 | 43 | 0.3 | 1 | 0.24 | 88.4 | 6.2929 | 1.3123 |
| 2014 | 4 | 12 | 8 | 49 | 43 | 0.3 | 1 | 0.18 | 89 | 6.2929 | 1.0025 |
| 2014 | 4 | 12 | 8 | 59 | 43 | 0.3 | 1 | 0.22 | 76.8 | 6.2929 | 1.1665 |
| 2014 | 4 | 12 | 9 | 9 | 43 | 0.3 | 1 | 0.26 | 79.1 | 6.3122 | 1.4264 |
| 2014 | 4 | 12 | 9 | 19 | 43 | 0.3 | 1 | 0.18 | 89 | 6.3122 | 1.0241 |
| 2014 | 4 | 12 | 9 | 29 | 43 | 0.3 | 1 | 0.21 | 97.2 | 6.3122 | 1.1521 |
| 2014 | 4 | 12 | 9 | 39 | 43 | 0.3 | 1 | 0.23 | 90 | 6.2929 | 1.2576 |
| 2014 | 4 | 12 | 9 | 49 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3122 | 1.4446 |
| 2014 | 4 | 12 | 9 | 59 | 43 | 0.3 | 1 | 0.23 | 88.3 | 6.3122 | 1.2618 |
| 2014 | 4 | 12 | 10 | 9 | 43 | 0.3 | 1 | 0.3 | 91.3 | 6.3122 | 1.6641 |
| 2014 | 4 | 12 | 10 | 19 | 43 | 0.3 | 1 | 0.29 | 90.7 | 6.3122 | 1.5909 |
| 2014 | 4 | 12 | 10 | 29 | 43 | 0.3 | 1 | 0.29 | 95.3 | 6.3122 | 1.5909 |
| 2014 | 4 | 12 | 10 | 39 | 43 | 0.3 | 1 | 0.29 | 85.4 | 6.3122 | 1.5909 |
| 2014 | 4 | 12 | 10 | 49 | 43 | 0.3 | 1 | 0.32 | 90 | 6.2929 | 1.7679 |
| 2014 | 4 | 12 | 10 | 59 | 43 | 0.3 | 1 | 0.25 | 90.8 | 6.2929 | 1.367 |
| 2014 | 4 | 12 | 11 | 9 | 43 | 0.3 | 1 | 0.26 | 64.4 | 6.2929 | 1.2941 |
| 2014 | 4 | 12 | 11 | 19 | 43 | 0.3 | 1 | 0.27 | 80.1 | 6.2929 | 1.4581 |
| 2014 | 4 | 12 | 11 | 29 | 43 | 0.3 | 1 | 0.38 | 78.6 | 6.2929 | 2.0778 |
| 2014 | 4 | 12 | 11 | 39 | 43 | 0.3 | 1 | 0.31 | 80.7 | 6.2929 | 1.6768 |
| 2014 | 4 | 12 | 11 | 49 | 43 | 0.3 | 1 | 0.36 | 79.5 | 6.2929 | 1.9684 |
| 2014 | 4 | 12 | 11 | 59 | 43 | 0.3 | 1 | 0.26 | 79.1 | 6.2929 | 1.4216 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 12 | 9 | 43 | 0.3 | 1 | 0.26 | 84.3 | 6.2929 | 1.4581 |
| 2014 | 4 | 12 | 12 | 19 | 43 | 0.3 | 1 | 0.25 | 96.1 | 6.3122 | 1.3714 |
| 2014 | 4 | 12 | 12 | 29 | 43 | 0.3 | 1 | 0.29 | 73 | 6.2929 | 1.5492 |
| 2014 | 4 | 12 | 12 | 39 | 43 | 0.3 | 1 | 0.3 | 83.7 | 6.2929 | 1.6403 |
| 2014 | 4 | 12 | 12 | 49 | 43 | 0.3 | 1 | 0.29 | 70.3 | 6.2929 | 1.5309 |
| 2014 | 4 | 12 | 12 | 59 | 43 | 0.3 | 1 | 0.31 | 106.1 | 6.2929 | 1.6403 |
| 2014 | 4 | 12 | 13 | 9 | 43 | 0.3 | 1 | 0.28 | 86.7 | 6.2929 | 1.5674 |
| 2014 | 4 | 12 | 13 | 19 | 43 | 0.3 | 1 | 0.28 | 92 | 6.2929 | 1.5309 |
| 2014 | 4 | 12 | 13 | 29 | 43 | 0.3 | 1 | 0.22 | 68 | 6.2929 | 1.1299 |
| 2014 | 4 | 12 | 13 | 39 | 43 | 0.3 | 1 | 0.24 | 91.6 | 6.2929 | 1.3304 |
| 2014 | 4 | 12 | 13 | 49 | 43 | 0.3 | 1 | 0.28 | 84 | 6.2929 | 1.5673 |
| 2014 | 4 | 12 | 13 | 59 | 43 | 0.3 | 1 | 0.3 | 96.2 | 6.2929 | 1.6767 |
| 2014 | 4 | 12 | 14 | 9 | 43 | 0.3 | 1 | 0.27 | 85.8 | 6.2929 | 1.4944 |
| 2014 | 4 | 12 | 14 | 19 | 43 | 0.3 | 1 | 0.3 | 85.6 | 6.2929 | 1.6402 |
| 2014 | 4 | 12 | 14 | 29 | 43 | 0.3 | 1 | 0.25 | 85.5 | 6.2929 | 1.3851 |
| 2014 | 4 | 12 | 14 | 39 | 43 | 0.3 | 1 | 0.27 | 81.5 | 6.2929 | 1.458 |
| 2014 | 4 | 12 | 14 | 49 | 43 | 0.3 | 1 | 0.22 | 73.2 | 6.2929 | 1.1481 |
| 2014 | 4 | 12 | 14 | 59 | 43 | 0.3 | 1 | 0.32 | 85.3 | 6.2929 | 1.786 |
| 2014 | 4 | 12 | 15 | 9 | 43 | 0.3 | 1 | 0.25 | 81.8 | 6.2735 | 1.3805 |
| 2014 | 4 | 12 | 15 | 19 | 43 | 0.3 | 1 | 0.34 | 92.2 | 6.2735 | 1.8891 |
| 2014 | 4 | 12 | 15 | 29 | 43 | 0.3 | 1 | 0.33 | 92.9 | 6.2542 | 1.7923 |
| 2014 | 4 | 12 | 15 | 39 | 43 | 0.3 | 1 | 0.31 | 76.1 | 6.2542 | 1.6837 |
| 2014 | 4 | 12 | 15 | 49 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.2542 | 1.575 |
| 2014 | 4 | 12 | 15 | 59 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.2542 | 1.4845 |
| 2014 | 4 | 12 | 16 | 9 | 43 | 0.3 | 1 | 0.2 | 104.9 | 6.2542 | 1.0862 |
| 2014 | 4 | 12 | 16 | 19 | 43 | 0.3 | 1 | 0.19 | 87.1 | 6.2735 | 1.0717 |
| 2014 | 4 | 12 | 16 | 29 | 43 | 0.3 | 1 | 0.31 | 75.4 | 6.2929 | 1.6766 |
| 2014 | 4 | 12 | 16 | 39 | 43 | 0.3 | 1 | 0.3 | 58.6 | 6.2735 | 1.3986 |
| 2014 | 4 | 12 | 16 | 49 | 43 | 0.3 | 1 | 0.34 | 78.3 | 6.2735 | 1.8346 |
| 2014 | 4 | 12 | 16 | 59 | 43 | 0.3 | 1 | 0.31 | 105.4 | 6.2542 | 1.6475 |
| 2014 | 4 | 12 | 17 | 9 | 43 | 0.3 | 1 | 0.28 | 92.7 | 6.2542 | 1.5388 |
| 2014 | 4 | 12 | 17 | 19 | 43 | 0.3 | 1 | 0.28 | 88 | 6.2735 | 1.5258 |
| 2014 | 4 | 12 | 17 | 29 | 43 | 0.3 | 1 | 0.3 | 73.5 | 6.2735 | 1.5984 |
| 2014 | 4 | 12 | 17 | 39 | 43 | 0.3 | 1 | 0.24 | 85.2 | 6.2542 | 1.3035 |
| 2014 | 4 | 12 | 17 | 49 | 43 | 0.3 | 1 | 0.32 | 75.8 | 6.2929 | 1.7313 |
| 2014 | 4 | 12 | 17 | 59 | 43 | 0.3 | 1 | 0.32 | 65.8 | 6.2929 | 1.622 |
| 2014 | 4 | 12 | 18 | 9 | 43 | 0.3 | 1 | 0.28 | 82.5 | 6.2929 | 1.5309 |
| 2014 | 4 | 12 | 18 | 19 | 43 | 0.3 | 1 | 0.27 | 74.2 | 6.2735 | 1.4168 |
| 2014 | 4 | 12 | 18 | 29 | 43 | 0.3 | 1 | 0.24 | 82.2 | 6.2929 | 1.3304 |
| 2014 | 4 | 12 | 18 | 39 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.2735 | 1.5076 |
| 2014 | 4 | 12 | 18 | 49 | 43 | 0.3 | 1 | 0.22 | 80.4 | 6.2929 | 1.1846 |
| 2014 | 4 | 12 | 18 | 59 | 43 | 0.3 | 1 | 0.24 | 78.1 | 6.2929 | 1.2939 |
| 2014 | 4 | 12 | 19 | 9 | 43 | 0.3 | 1 | 0.19 | 89 | 6.2929 | 1.0753 |
| 2014 | 4 | 12 | 19 | 19 | 43 | 0.3 | 1 | 0.29 | 87.4 | 6.2929 | 1.5855 |
| 2014 | 4 | 12 | 19 | 29 | 43 | 0.3 | 1 | 0.24 | 93.9 | 6.2929 | 1.3304 |
| 2014 | 4 | 12 | 19 | 39 | 43 | 0.3 | 1 | 0.29 | 86.7 | 6.2929 | 1.5855 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 19 | 49 | 43 | 0.3 | 1 | 0.25 | 86.2 | 6.2929 | 1.3669 |
| 2014 | 4 | 12 | 19 | 59 | 43 | 0.3 | 1 | 0.18 | 100.3 | 6.2735 | 0.9991 |
| 2014 | 4 | 12 | 20 | 9 | 43 | 0.3 | 1 | 0.27 | 80.2 | 6.2735 | 1.4713 |
| 2014 | 4 | 12 | 20 | 19 | 43 | 0.3 | 1 | 0.24 | 90 | 6.2735 | 1.3442 |
| 2014 | 4 | 12 | 20 | 29 | 43 | 0.3 | 1 | 0.24 | 106.7 | 6.2735 | 1.2715 |
| 2014 | 4 | 12 | 20 | 39 | 43 | 0.3 | 1 | 0.25 | 78 | 6.2735 | 1.3624 |
| 2014 | 4 | 12 | 20 | 49 | 43 | 0.3 | 1 | 0.26 | 91.5 | 6.2735 | 1.4169 |
| 2014 | 4 | 12 | 20 | 59 | 43 | 0.3 | 1 | 0.25 | 100.4 | 6.2735 | 1.3805 |
| 2014 | 4 | 12 | 21 | 9 | 43 | 0.3 | 1 | 0.33 | 83.2 | 6.2735 | 1.8347 |
| 2014 | 4 | 12 | 21 | 19 | 43 | 0.3 | 1 | 0.25 | 100.7 | 6.2735 | 1.3442 |
| 2014 | 4 | 12 | 21 | 29 | 43 | 0.3 | 1 | 0.29 | 90.6 | 6.2735 | 1.6167 |
| 2014 | 4 | 12 | 21 | 39 | 43 | 0.3 | 1 | 0.34 | 91.1 | 6.2929 | 1.8772 |
| 2014 | 4 | 12 | 21 | 49 | 43 | 0.3 | 1 | 0.27 | 76 | 6.2929 | 1.458 |
| 2014 | 4 | 12 | 21 | 59 | 43 | 0.3 | 1 | 0.29 | 88 | 6.2929 | 1.5856 |
| 2014 | 4 | 12 | 22 | 9 | 43 | 0.3 | 1 | 0.31 | 99.7 | 6.2929 | 1.7132 |
| 2014 | 4 | 12 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 90 | 6.2735 | 1.5077 |
| 2014 | 4 | 12 | 22 | 29 | 43 | 0.3 | 1 | 0.21 | 100.1 | 6.2929 | 1.13 |
| 2014 | 4 | 12 | 22 | 39 | 43 | 0.3 | 1 | 0.31 | 82.6 | 6.2929 | 1.695 |
| 2014 | 4 | 12 | 22 | 49 | 43 | 0.3 | 1 | 0.29 | 83.4 | 6.2929 | 1.5856 |
| 2014 | 4 | 12 | 22 | 59 | 43 | 0.3 | 1 | 0.19 | 103.3 | 6.2929 | 1.0024 |
| 2014 | 4 | 12 | 23 | 9 | 43 | 0.3 | 1 | 0.29 | 89.3 | 6.2929 | 1.5856 |
| 2014 | 4 | 12 | 23 | 19 | 43 | 0.3 | 1 | 0.27 | 75.3 | 6.2929 | 1.4581 |
| 2014 | 4 | 12 | 23 | 29 | 43 | 0.3 | 1 | 0.3 | 91.9 | 6.2929 | 1.6403 |
| 2014 | 4 | 12 | 23 | 39 | 43 | 0.3 | 1 | 0.27 | 99.2 | 6.2929 | 1.4581 |
| 2014 | 4 | 12 | 23 | 49 | 43 | 0.3 | 1 | 0.26 | 90 | 6.2929 | 1.4216 |
| 2014 | 4 | 12 | 23 | 59 | 43 | 0.3 | 1 | 0.26 | 85.7 | 6.2929 | 1.4581 |
| 2014 | 4 | 13 | 0 | 9 | 43 | 0.3 | 1 | 0.23 | 88.3 | 6.2929 | 1.2576 |
| 2014 | 4 | 13 | 0 | 19 | 43 | 0.3 | 1 | 0.28 | 102.2 | 6.2929 | 1.5128 |
| 2014 | 4 | 13 | 0 | 29 | 43 | 0.3 | 1 | 0.21 | 101.7 | 6.2929 | 1.1482 |
| 2014 | 4 | 13 | 0 | 39 | 43 | 0.3 | 1 | 0.2 | 96.4 | 6.2929 | 1.13 |
| 2014 | 4 | 13 | 0 | 49 | 43 | 0.3 | 1 | 0.26 | 92.9 | 6.2929 | 1.4399 |
| 2014 | 4 | 13 | 0 | 59 | 43 | 0.3 | 1 | 0.23 | 98.4 | 6.2929 | 1.2394 |
| 2014 | 4 | 13 | 1 | 9 | 43 | 0.3 | 1 | 0.19 | 115.3 | 6.2929 | 0.966 |
| 2014 | 4 | 13 | 1 | 19 | 43 | 0.3 | 1 | 0.29 | 90 | 6.2929 | 1.6039 |
| 2014 | 4 | 13 | 1 | 29 | 43 | 0.3 | 1 | 0.27 | 80.2 | 6.2929 | 1.4763 |
| 2014 | 4 | 13 | 1 | 39 | 43 | 0.3 | 1 | 0.23 | 95.6 | 6.2929 | 1.2941 |
| 2014 | 4 | 13 | 1 | 49 | 43 | 0.3 | 1 | 0.28 | 103.5 | 6.2929 | 1.5128 |
| 2014 | 4 | 13 | 1 | 59 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.2929 | 1.4581 |
| 2014 | 4 | 13 | 2 | 9 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.2929 | 1.4399 |
| 2014 | 4 | 13 | 2 | 19 | 43 | 0.3 | 1 | 0.28 | 100.9 | 6.2929 | 1.5128 |
| 2014 | 4 | 13 | 2 | 29 | 43 | 0.3 | 1 | 0.19 | 91 | 6.2929 | 1.0389 |
| 2014 | 4 | 13 | 2 | 39 | 43 | 0.3 | 1 | 0.33 | 92.8 | 6.2929 | 1.8409 |
| 2014 | 4 | 13 | 2 | 49 | 43 | 0.3 | 1 | 0.26 | 87.8 | 6.2929 | 1.4217 |
| 2014 | 4 | 13 | 2 | 59 | 43 | 0.3 | 1 | 0.25 | 75.6 | 6.3122 | 1.3532 |
| 2014 | 4 | 13 | 3 | 9 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6458 |
| 2014 | 4 | 13 | 3 | 19 | 43 | 0.3 | 1 | 0.31 | 81.3 | 6.3122 | 1.6824 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 3 | 29 | 43 | 0.3 | 1 | 0.27 | 86.6 | 6.3122 | 1.5178 |
| 2014 | 4 | 13 | 3 | 39 | 43 | 0.3 | 1 | 0.27 | 103.2 | 6.3122 | 1.4812 |
| 2014 | 4 | 13 | 3 | 49 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.3122 | 1.4995 |
| 2014 | 4 | 13 | 3 | 59 | 43 | 0.3 | 1 | 0.31 | 106.5 | 6.3122 | 1.6641 |
| 2014 | 4 | 13 | 4 | 9 | 43 | 0.3 | 1 | 0.24 | 100.1 | 6.3122 | 1.3349 |
| 2014 | 4 | 13 | 4 | 19 | 43 | 0.3 | 1 | 0.2 | 110.6 | 6.3122 | 1.0241 |
| 2014 | 4 | 13 | 4 | 29 | 43 | 0.3 | 1 | 0.27 | 96.3 | 6.3122 | 1.4812 |
| 2014 | 4 | 13 | 4 | 39 | 43 | 0.3 | 1 | 0.24 | 94.7 | 6.3122 | 1.3349 |
| 2014 | 4 | 13 | 4 | 49 | 43 | 0.3 | 1 | 0.26 | 79.1 | 6.3122 | 1.4264 |
| 2014 | 4 | 13 | 4 | 59 | 43 | 0.3 | 1 | 0.32 | 91.8 | 6.3122 | 1.7738 |
| 2014 | 4 | 13 | 5 | 9 | 43 | 0.3 | 1 | 0.22 | 85.8 | 6.3122 | 1.2435 |
| 2014 | 4 | 13 | 5 | 19 | 43 | 0.3 | 1 | 0.32 | 91.2 | 6.3122 | 1.8104 |
| 2014 | 4 | 13 | 5 | 29 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6824 |
| 2014 | 4 | 13 | 5 | 39 | 43 | 0.3 | 1 | 0.26 | 73.2 | 6.3122 | 1.3898 |
| 2014 | 4 | 13 | 5 | 49 | 43 | 0.3 | 1 | 0.27 | 85.9 | 6.3122 | 1.5178 |
| 2014 | 4 | 13 | 5 | 59 | 43 | 0.3 | 1 | 0.23 | 95.8 | 6.3122 | 1.2618 |
| 2014 | 4 | 13 | 6 | 9 | 43 | 0.3 | 1 | 0.26 | 93.7 | 6.3122 | 1.4264 |
| 2014 | 4 | 13 | 6 | 19 | 43 | 0.3 | 1 | 0.23 | 82.7 | 6.3122 | 1.2801 |
| 2014 | 4 | 13 | 6 | 29 | 43 | 0.3 | 1 | 0.32 | 93 | 6.3122 | 1.7738 |
| 2014 | 4 | 13 | 6 | 39 | 43 | 0.3 | 1 | 0.25 | 94.5 | 6.3122 | 1.3898 |
| 2014 | 4 | 13 | 6 | 49 | 43 | 0.3 | 1 | 0.21 | 105.3 | 6.3122 | 1.1338 |
| 2014 | 4 | 13 | 6 | 59 | 43 | 0.3 | 1 | 0.28 | 93.3 | 6.3122 | 1.5727 |
| 2014 | 4 | 13 | 7 | 9 | 43 | 0.3 | 1 | 0.16 | 94.7 | 6.3122 | 0.8961 |
| 2014 | 4 | 13 | 7 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3122 | 1.3898 |
| 2014 | 4 | 13 | 7 | 29 | 43 | 0.3 | 1 | 0.29 | 102.3 | 6.3122 | 1.591 |
| 2014 | 4 | 13 | 7 | 39 | 43 | 0.3 | 1 | 0.27 | 83.7 | 6.3122 | 1.4996 |
| 2014 | 4 | 13 | 7 | 49 | 43 | 0.3 | 1 | 0.23 | 85.1 | 6.2929 | 1.2759 |
| 2014 | 4 | 13 | 7 | 59 | 43 | 0.3 | 1 | 0.26 | 77 | 6.2929 | 1.4217 |
| 2014 | 4 | 13 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 68.2 | 6.2929 | 1.0936 |
| 2014 | 4 | 13 | 8 | 19 | 43 | 0.3 | 1 | 0.19 | 101.1 | 6.2929 | 1.0207 |
| 2014 | 4 | 13 | 8 | 29 | 43 | 0.3 | 1 | 0.26 | 63.4 | 6.2929 | 1.2759 |
| 2014 | 4 | 13 | 8 | 39 | 43 | 0.3 | 1 | 0.3 | 92.5 | 6.3122 | 1.6459 |
| 2014 | 4 | 13 | 8 | 49 | 43 | 0.3 | 1 | 0.15 | 96.3 | 6.3122 | 0.8229 |
| 2014 | 4 | 13 | 8 | 59 | 43 | 0.3 | 1 | 0.24 | 84.6 | 6.3122 | 1.3533 |
| 2014 | 4 | 13 | 9 | 9 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3122 | 1.0972 |
| 2014 | 4 | 13 | 9 | 19 | 43 | 0.3 | 1 | 0.26 | 76.1 | 6.3122 | 1.4081 |
| 2014 | 4 | 13 | 9 | 29 | 43 | 0.3 | 1 | 0.26 | 72.3 | 6.3122 | 1.3715 |
| 2014 | 4 | 13 | 9 | 39 | 43 | 0.3 | 1 | 0.33 | 79.2 | 6.3122 | 1.8287 |
| 2014 | 4 | 13 | 9 | 49 | 43 | 0.3 | 1 | 0.23 | 96.5 | 6.3316 | 1.2843 |
| 2014 | 4 | 13 | 9 | 59 | 43 | 0.3 | 1 | 0.27 | 83.7 | 6.3316 | 1.4861 |
| 2014 | 4 | 13 | 10 | 9 | 43 | 0.3 | 1 | 0.31 | 72 | 6.3122 | 1.6276 |
| 2014 | 4 | 13 | 10 | 19 | 43 | 0.3 | 1 | 0.16 | 74.8 | 6.3316 | 0.8807 |
| 2014 | 4 | 13 | 10 | 29 | 43 | 0.3 | 1 | 0.27 | 79.5 | 6.3316 | 1.4861 |
| 2014 | 4 | 13 | 10 | 39 | 43 | 0.3 | 1 | 0.27 | 65.3 | 6.3316 | 1.3944 |
| 2014 | 4 | 13 | 10 | 49 | 43 | 0.3 | 1 | 0.28 | 54.8 | 6.3316 | 1.3027 |
| 2014 | 4 | 13 | 10 | 59 | 43 | 0.3 | 1 | 0.31 | 80.1 | 6.3316 | 1.6879 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 11 | 9 | 43 | 0.3 | 1 | 0.26 | 97.8 | 6.3122 | 1.463 |
| 2014 | 4 | 13 | 11 | 19 | 43 | 0.3 | 1 | 0.34 | 84.4 | 6.3122 | 1.8653 |
| 2014 | 4 | 13 | 11 | 29 | 43 | 0.3 | 1 | 0.33 | 88.3 | 6.3316 | 1.8347 |
| 2014 | 4 | 13 | 11 | 39 | 43 | 0.3 | 1 | 0.32 | 74.7 | 6.3316 | 1.743 |
| 2014 | 4 | 13 | 11 | 49 | 43 | 0.3 | 1 | 0.24 | 66.6 | 6.3316 | 1.2293 |
| 2014 | 4 | 13 | 11 | 59 | 43 | 0.3 | 1 | 0.25 | 70.9 | 6.3316 | 1.321 |
| 2014 | 4 | 13 | 12 | 9 | 43 | 0.3 | 1 | 0.29 | 66.3 | 6.3316 | 1.5044 |
| 2014 | 4 | 13 | 12 | 19 | 43 | 0.3 | 1 | 0.24 | 56.7 | 6.3316 | 1.1191 |
| 2014 | 4 | 13 | 12 | 29 | 43 | 0.3 | 1 | 0.34 | 80 | 6.3509 | 1.8775 |
| 2014 | 4 | 13 | 12 | 39 | 43 | 0.3 | 1 | 0.32 | 75.1 | 6.3509 | 1.7302 |
| 2014 | 4 | 13 | 12 | 49 | 43 | 0.3 | 1 | 0.27 | 77.9 | 6.3509 | 1.4541 |
| 2014 | 4 | 13 | 12 | 59 | 43 | 0.3 | 1 | 0.29 | 65.8 | 6.3509 | 1.4725 |
| 2014 | 4 | 13 | 13 | 9 | 43 | 0.3 | 1 | 0.32 | 70.3 | 6.3509 | 1.6934 |
| 2014 | 4 | 13 | 13 | 19 | 43 | 0.3 | 1 | 0.29 | 78.3 | 6.3509 | 1.6014 |
| 2014 | 4 | 13 | 13 | 29 | 43 | 0.3 | 1 | 0.28 | 75.6 | 6.3509 | 1.5093 |
| 2014 | 4 | 13 | 13 | 39 | 43 | 0.3 | 1 | 0.34 | 60.5 | 6.3509 | 1.6566 |
| 2014 | 4 | 13 | 13 | 49 | 43 | 0.3 | 1 | 0.34 | 70.9 | 6.3509 | 1.8038 |
| 2014 | 4 | 13 | 13 | 59 | 43 | 0.3 | 1 | 0.33 | 56.8 | 6.3509 | 1.5461 |
| 2014 | 4 | 13 | 14 | 9 | 43 | 0.3 | 1 | 0.29 | 58.3 | 6.3509 | 1.3989 |
| 2014 | 4 | 13 | 14 | 19 | 43 | 0.3 | 1 | 0.22 | 70.8 | 6.3509 | 1.1596 |
| 2014 | 4 | 13 | 14 | 29 | 43 | 0.3 | 1 | 0.34 | 53.7 | 6.3509 | 1.5277 |
| 2014 | 4 | 13 | 14 | 39 | 43 | 0.3 | 1 | 0.39 | 47.4 | 6.3509 | 1.6013 |
| 2014 | 4 | 13 | 14 | 49 | 43 | 0.3 | 1 | 0.35 | 69.2 | 6.3509 | 1.8406 |
| 2014 | 4 | 13 | 14 | 59 | 43 | 0.3 | 1 | 0.25 | 55.1 | 6.3509 | 1.1596 |
| 2014 | 4 | 13 | 15 | 9 | 43 | 0.3 | 1 | 0.23 | 46.2 | 6.3509 | 0.9203 |
| 2014 | 4 | 13 | 15 | 19 | 43 | 0.3 | 1 | 0.28 | 51.2 | 6.3509 | 1.2148 |
| 2014 | 4 | 13 | 15 | 29 | 43 | 0.3 | 1 | 0.28 | 60.2 | 6.3509 | 1.3804 |
| 2014 | 4 | 13 | 15 | 39 | 43 | 0.3 | 1 | 0.27 | 58.4 | 6.3509 | 1.2884 |
| 2014 | 4 | 13 | 15 | 49 | 43 | 0.3 | 1 | 0.4 | 64.7 | 6.3509 | 2.0246 |
| 2014 | 4 | 13 | 15 | 59 | 43 | 0.3 | 1 | 0.28 | 70.1 | 6.3509 | 1.4724 |
| 2014 | 4 | 13 | 16 | 9 | 43 | 0.3 | 1 | 0.31 | 51.4 | 6.3509 | 1.362 |
| 2014 | 4 | 13 | 16 | 19 | 43 | 0.3 | 1 | 0.24 | 68.3 | 6.3509 | 1.2516 |
| 2014 | 4 | 13 | 16 | 29 | 43 | 0.3 | 1 | 0.23 | 64.2 | 6.3509 | 1.178 |
| 2014 | 4 | 13 | 16 | 39 | 43 | 0.3 | 1 | 0.22 | 46.2 | 6.3509 | 0.8835 |
| 2014 | 4 | 13 | 16 | 49 | 43 | 0.3 | 1 | 0.26 | 55.1 | 6.3509 | 1.2148 |
| 2014 | 4 | 13 | 16 | 59 | 43 | 0.3 | 1 | 0.23 | 50.8 | 6.3509 | 0.9939 |
| 2014 | 4 | 13 | 17 | 9 | 43 | 0.3 | 1 | 0.37 | 53.2 | 6.3509 | 1.6749 |
| 2014 | 4 | 13 | 17 | 19 | 43 | 0.3 | 1 | 0.29 | 61.4 | 6.3509 | 1.4172 |
| 2014 | 4 | 13 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 30.1 | 6.3509 | 0.8098 |
| 2014 | 4 | 13 | 17 | 39 | 43 | 0.3 | 1 | 0.23 | 82.8 | 6.3316 | 1.3025 |
| 2014 | 4 | 13 | 17 | 49 | 43 | 0.3 | 1 | 0.23 | 59.7 | 6.3316 | 1.1007 |
| 2014 | 4 | 13 | 17 | 59 | 43 | 0.3 | 1 | 0.25 | 69.4 | 6.3316 | 1.3209 |
| 2014 | 4 | 13 | 18 | 9 | 43 | 0.3 | 1 | 0.26 | 58.3 | 6.3509 | 1.2516 |
| 2014 | 4 | 13 | 18 | 19 | 43 | 0.3 | 1 | 0.22 | 54 | 6.3509 | 1.0123 |
| 2014 | 4 | 13 | 18 | 29 | 43 | 0.3 | 1 | 0.19 | 61.7 | 6.3316 | 0.954 |
| 2014 | 4 | 13 | 18 | 39 | 43 | 0.3 | 1 | 0.28 | 69.1 | 6.3509 | 1.4909 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 18 | 49 | 43 | 0.3 | 1 | 0.22 | 58.9 | 6.3509 | 1.0675 |
| 2014 | 4 | 13 | 18 | 59 | 43 | 0.3 | 1 | 0.22 | 73.2 | 6.3509 | 1.1596 |
| 2014 | 4 | 13 | 19 | 9 | 43 | 0.3 | 1 | 0.22 | 51.1 | 6.3316 | 0.954 |
| 2014 | 4 | 13 | 19 | 19 | 43 | 0.3 | 1 | 0.25 | 85.4 | 6.3316 | 1.3759 |
| 2014 | 4 | 13 | 19 | 29 | 43 | 0.3 | 1 | 0.23 | 75 | 6.3316 | 1.2292 |
| 2014 | 4 | 13 | 19 | 39 | 43 | 0.3 | 1 | 0.33 | 75.4 | 6.3316 | 1.7612 |
| 2014 | 4 | 13 | 19 | 49 | 43 | 0.3 | 1 | 0.35 | 87.3 | 6.3509 | 1.9511 |
| 2014 | 4 | 13 | 19 | 59 | 43 | 0.3 | 1 | 0.22 | 96.7 | 6.3316 | 1.2475 |
| 2014 | 4 | 13 | 20 | 9 | 43 | 0.3 | 1 | 0.2 | 71.3 | 6.3316 | 1.0824 |
| 2014 | 4 | 13 | 20 | 19 | 43 | 0.3 | 1 | 0.17 | 68.8 | 6.3316 | 0.899 |
| 2014 | 4 | 13 | 20 | 29 | 43 | 0.3 | 1 | 0.3 | 91.9 | 6.3316 | 1.6512 |
| 2014 | 4 | 13 | 20 | 39 | 43 | 0.3 | 1 | 0.3 | 92.5 | 6.3316 | 1.6695 |
| 2014 | 4 | 13 | 20 | 49 | 43 | 0.3 | 1 | 0.18 | 97.4 | 6.3316 | 0.9907 |
| 2014 | 4 | 13 | 20 | 59 | 43 | 0.3 | 1 | 0.27 | 72.2 | 6.3316 | 1.431 |
| 2014 | 4 | 13 | 21 | 9 | 43 | 0.3 | 1 | 0.28 | 97.9 | 6.3316 | 1.5778 |
| 2014 | 4 | 13 | 21 | 19 | 43 | 0.3 | 1 | 0.29 | 88 | 6.3316 | 1.5962 |
| 2014 | 4 | 13 | 21 | 29 | 43 | 0.3 | 1 | 0.19 | 100.7 | 6.3316 | 1.0641 |
| 2014 | 4 | 13 | 21 | 39 | 43 | 0.3 | 1 | 0.29 | 78.8 | 6.3316 | 1.5778 |
| 2014 | 4 | 13 | 21 | 49 | 43 | 0.3 | 1 | 0.24 | 100.1 | 6.3316 | 1.3393 |
| 2014 | 4 | 13 | 21 | 59 | 43 | 0.3 | 1 | 0.23 | 98.9 | 6.3316 | 1.2843 |
| 2014 | 4 | 13 | 22 | 9 | 43 | 0.3 | 1 | 0.22 | 67.7 | 6.3316 | 1.1192 |
| 2014 | 4 | 13 | 22 | 19 | 43 | 0.3 | 1 | 0.28 | 85.3 | 6.3316 | 1.5779 |
| 2014 | 4 | 13 | 22 | 29 | 43 | 0.3 | 1 | 0.19 | 64.7 | 6.3316 | 0.9724 |
| 2014 | 4 | 13 | 22 | 39 | 43 | 0.3 | 1 | 0.22 | 54.7 | 6.3122 | 1.0058 |
| 2014 | 4 | 13 | 22 | 49 | 43 | 0.3 | 1 | 0.26 | 89.3 | 6.3316 | 1.4678 |
| 2014 | 4 | 13 | 22 | 59 | 43 | 0.3 | 1 | 0.19 | 60.4 | 6.3122 | 0.9326 |
| 2014 | 4 | 13 | 23 | 9 | 43 | 0.3 | 1 | 0.24 | 70.8 | 6.3122 | 1.2618 |
| 2014 | 4 | 13 | 23 | 19 | 43 | 0.3 | 1 | 0.31 | 87 | 6.3122 | 1.7373 |
| 2014 | 4 | 13 | 23 | 29 | 43 | 0.3 | 1 | 0.2 | 78 | 6.3122 | 1.1155 |
| 2014 | 4 | 13 | 23 | 39 | 43 | 0.3 | 1 | 0.24 | 86.9 | 6.3316 | 1.3577 |
| 2014 | 4 | 13 | 23 | 49 | 43 | 0.3 | 1 | 0.22 | 100.5 | 6.3122 | 1.1887 |
| 2014 | 4 | 13 | 23 | 59 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.3122 | 1.2618 |
| 2014 | 4 | 14 | 0 | 9 | 43 | 0.3 | 1 | 0.23 | 90 | 6.3122 | 1.2801 |
| 2014 | 4 | 14 | 0 | 19 | 43 | 0.3 | 1 | 0.33 | 90 | 6.3122 | 1.8471 |
| 2014 | 4 | 14 | 0 | 29 | 43 | 0.3 | 1 | 0.28 | 92 | 6.3122 | 1.5362 |
| 2014 | 4 | 14 | 0 | 39 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.3122 | 1.591 |
| 2014 | 4 | 14 | 0 | 49 | 43 | 0.3 | 1 | 0.29 | 80.3 | 6.3122 | 1.6093 |
| 2014 | 4 | 14 | 0 | 59 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3122 | 1.4447 |
| 2014 | 4 | 14 | 1 | 9 | 43 | 0.3 | 1 | 0.31 | 81.3 | 6.3122 | 1.6825 |
| 2014 | 4 | 14 | 1 | 19 | 43 | 0.3 | 1 | 0.24 | 78.8 | 6.3122 | 1.2984 |
| 2014 | 4 | 14 | 1 | 29 | 43 | 0.3 | 1 | 0.29 | 76.8 | 6.3122 | 1.5545 |
| 2014 | 4 | 14 | 1 | 39 | 43 | 0.3 | 1 | 0.25 | 90 | 6.2929 | 1.3853 |
| 2014 | 4 | 14 | 1 | 49 | 43 | 0.3 | 1 | 0.22 | 79.8 | 6.3122 | 1.2253 |
| 2014 | 4 | 14 | 1 | 59 | 43 | 0.3 | 1 | 0.32 | 82.4 | 6.3122 | 1.7922 |
| 2014 | 4 | 14 | 2 | 9 | 43 | 0.3 | 1 | 0.23 | 83.4 | 6.3122 | 1.2619 |
| 2014 | 4 | 14 | 2 | 19 | 43 | 0.3 | 1 | 0.3 | 95.6 | 6.3122 | 1.6825 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 2 | 29 | 43 | 0.3 | 1 | 0.24 | 93.2 | 6.3122 | 1.3168 |
| 2014 | 4 | 14 | 2 | 39 | 43 | 0.3 | 1 | 0.3 | 96.9 | 6.2929 | 1.6588 |
| 2014 | 4 | 14 | 2 | 49 | 43 | 0.3 | 1 | 0.3 | 86.9 | 6.2929 | 1.677 |
| 2014 | 4 | 14 | 2 | 59 | 43 | 0.3 | 1 | 0.26 | 92.9 | 6.2929 | 1.4582 |
| 2014 | 4 | 14 | 3 | 9 | 43 | 0.3 | 1 | 0.31 | 90 | 6.2929 | 1.7317 |
| 2014 | 4 | 14 | 3 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.2929 | 1.3671 |
| 2014 | 4 | 14 | 3 | 29 | 43 | 0.3 | 1 | 0.26 | 69.3 | 6.2929 | 1.3489 |
| 2014 | 4 | 14 | 3 | 39 | 43 | 0.3 | 1 | 0.3 | 70.2 | 6.2929 | 1.5676 |
| 2014 | 4 | 14 | 3 | 49 | 43 | 0.3 | 1 | 0.24 | 94 | 6.2929 | 1.3124 |
| 2014 | 4 | 14 | 3 | 59 | 43 | 0.3 | 1 | 0.25 | 90.7 | 6.2929 | 1.4036 |
| 2014 | 4 | 14 | 4 | 9 | 43 | 0.3 | 1 | 0.28 | 95.3 | 6.2929 | 1.5676 |
| 2014 | 4 | 14 | 4 | 19 | 43 | 0.3 | 1 | 0.32 | 101.1 | 6.2929 | 1.7681 |
| 2014 | 4 | 14 | 4 | 29 | 43 | 0.3 | 1 | 0.23 | 105.6 | 6.2929 | 1.2395 |
| 2014 | 4 | 14 | 4 | 39 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.2929 | 1.44 |
| 2014 | 4 | 14 | 4 | 49 | 43 | 0.3 | 1 | 0.29 | 93.3 | 6.2929 | 1.5859 |
| 2014 | 4 | 14 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 95.3 | 6.2929 | 1.3671 |
| 2014 | 4 | 14 | 5 | 9 | 43 | 0.3 | 1 | 0.22 | 90.9 | 6.2929 | 1.2213 |
| 2014 | 4 | 14 | 5 | 19 | 43 | 0.3 | 1 | 0.37 | 82.3 | 6.2929 | 2.0234 |
| 2014 | 4 | 14 | 5 | 29 | 43 | 0.3 | 1 | 0.33 | 80.8 | 6.2929 | 1.8046 |
| 2014 | 4 | 14 | 5 | 39 | 43 | 0.3 | 1 | 0.23 | 87.6 | 6.2929 | 1.2942 |
| 2014 | 4 | 14 | 5 | 49 | 43 | 0.3 | 1 | 0.26 | 83.4 | 6.2929 | 1.4218 |
| 2014 | 4 | 14 | 5 | 59 | 43 | 0.3 | 1 | 0.26 | 103.2 | 6.2929 | 1.4036 |
| 2014 | 4 | 14 | 6 | 9 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.2929 | 1.4218 |
| 2014 | 4 | 14 | 6 | 19 | 43 | 0.3 | 1 | 0.24 | 82.2 | 6.2929 | 1.3307 |
| 2014 | 4 | 14 | 6 | 29 | 43 | 0.3 | 1 | 0.24 | 107.9 | 6.2929 | 1.2942 |
| 2014 | 4 | 14 | 6 | 39 | 43 | 0.3 | 1 | 0.29 | 83.5 | 6.2929 | 1.6041 |
| 2014 | 4 | 14 | 6 | 49 | 43 | 0.3 | 1 | 0.31 | 90 | 6.2929 | 1.6953 |
| 2014 | 4 | 14 | 6 | 59 | 43 | 0.3 | 1 | 0.28 | 106.8 | 6.2929 | 1.513 |
| 2014 | 4 | 14 | 7 | 9 | 43 | 0.3 | 1 | 0.26 | 99.3 | 6.2929 | 1.4401 |
| 2014 | 4 | 14 | 7 | 19 | 43 | 0.3 | 1 | 0.27 | 103.2 | 6.2929 | 1.4765 |
| 2014 | 4 | 14 | 7 | 29 | 43 | 0.3 | 1 | 0.31 | 92.4 | 6.2929 | 1.7317 |
| 2014 | 4 | 14 | 7 | 39 | 43 | 0.3 | 1 | 0.27 | 93.5 | 6.2929 | 1.4948 |
| 2014 | 4 | 14 | 7 | 49 | 43 | 0.3 | 1 | 0.32 | 100.7 | 6.2929 | 1.7317 |
| 2014 | 4 | 14 | 7 | 59 | 43 | 0.3 | 1 | 0.2 | 91.9 | 6.2929 | 1.0937 |
| 2014 | 4 | 14 | 8 | 9 | 43 | 0.3 | 1 | 0.34 | 82.2 | 6.2929 | 1.8593 |
| 2014 | 4 | 14 | 8 | 19 | 43 | 0.3 | 1 | 0.22 | 101.8 | 6.2929 | 1.2213 |
| 2014 | 4 | 14 | 8 | 29 | 43 | 0.3 | 1 | 0.26 | 100.2 | 6.2929 | 1.4218 |
| 2014 | 4 | 14 | 8 | 39 | 43 | 0.3 | 1 | 0.33 | 97.4 | 6.2929 | 1.8229 |
| 2014 | 4 | 14 | 8 | 49 | 43 | 0.3 | 1 | 0.3 | 91.9 | 6.2929 | 1.6588 |
| 2014 | 4 | 14 | 8 | 59 | 43 | 0.3 | 1 | 0.32 | 93 | 6.3122 | 1.7557 |
| 2014 | 4 | 14 | 9 | 9 | 43 | 0.3 | 1 | 0.26 | 102.3 | 6.3122 | 1.4265 |
| 2014 | 4 | 14 | 9 | 19 | 43 | 0.3 | 1 | 0.26 | 98.9 | 6.2929 | 1.4036 |
| 2014 | 4 | 14 | 9 | 29 | 43 | 0.3 | 1 | 0.26 | 103.3 | 6.2929 | 1.3854 |
| 2014 | 4 | 14 | 9 | 39 | 43 | 0.3 | 1 | 0.33 | 99.8 | 6.3122 | 1.7923 |
| 2014 | 4 | 14 | 9 | 49 | 43 | 0.3 | 1 | 0.19 | 99 | 6.3122 | 1.0424 |
| 2014 | 4 | 14 | 9 | 59 | 43 | 0.3 | 1 | 0.24 | 93.1 | 6.3122 | 1.3351 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 10 | 9 | 43 | 0.3 | 1 | 0.25 | 107.5 | 6.3122 | 1.3351 |
| 2014 | 4 | 14 | 10 | 19 | 43 | 0.3 | 1 | 0.29 | 110.3 | 6.3122 | 1.5362 |
| 2014 | 4 | 14 | 10 | 29 | 43 | 0.3 | 1 | 0.27 | 98.5 | 6.3122 | 1.4631 |
| 2014 | 4 | 14 | 10 | 39 | 43 | 0.3 | 1 | 0.35 | 90 | 6.3122 | 1.9568 |
| 2014 | 4 | 14 | 10 | 49 | 43 | 0.3 | 1 | 0.26 | 82.9 | 6.3122 | 1.463 |
| 2014 | 4 | 14 | 10 | 59 | 43 | 0.3 | 1 | 0.26 | 81.1 | 6.3122 | 1.4082 |
| 2014 | 4 | 14 | 11 | 9 | 43 | 0.3 | 1 | 0.21 | 103.4 | 6.3122 | 1.1522 |
| 2014 | 4 | 14 | 11 | 19 | 43 | 0.3 | 1 | 0.27 | 85.1 | 6.3122 | 1.4996 |
| 2014 | 4 | 14 | 11 | 29 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.3122 | 1.1704 |
| 2014 | 4 | 14 | 11 | 39 | 43 | 0.3 | 1 | 0.3 | 81.1 | 6.2929 | 1.6223 |
| 2014 | 4 | 14 | 11 | 49 | 43 | 0.3 | 1 | 0.34 | 60.2 | 6.2929 | 1.6223 |
| 2014 | 4 | 14 | 11 | 59 | 43 | 0.3 | 1 | 0.3 | 62.3 | 6.2929 | 1.4582 |
| 2014 | 4 | 14 | 12 | 9 | 43 | 0.3 | 1 | 0.23 | 64.9 | 6.3122 | 1.1704 |
| 2014 | 4 | 14 | 12 | 19 | 43 | 0.3 | 1 | 0.28 | 66.1 | 6.3122 | 1.4447 |
| 2014 | 4 | 14 | 12 | 29 | 43 | 0.3 | 1 | 0.42 | 50.6 | 6.3122 | 1.8287 |
| 2014 | 4 | 14 | 12 | 39 | 43 | 0.3 | 1 | 0.4 | 52.1 | 6.3122 | 1.7373 |
| 2014 | 4 | 14 | 12 | 49 | 43 | 0.3 | 1 | 0.38 | 52 | 6.3122 | 1.6824 |
| 2014 | 4 | 14 | 12 | 59 | 43 | 0.3 | 1 | 0.46 | 35.6 | 6.3122 | 1.4812 |
| 2014 | 4 | 14 | 13 | 9 | 43 | 0.3 | 1 | 0.51 | 34 | 6.3122 | 1.5909 |
| 2014 | 4 | 14 | 13 | 19 | 43 | 0.3 | 1 | 0.42 | 39.6 | 6.3122 | 1.4995 |
| 2014 | 4 | 14 | 13 | 29 | 43 | 0.3 | 1 | 0.42 | 51.3 | 6.3122 | 1.8287 |
| 2014 | 4 | 14 | 13 | 39 | 43 | 0.3 | 1 | 0.45 | 44.1 | 6.3316 | 1.7429 |
| 2014 | 4 | 14 | 13 | 49 | 43 | 0.3 | 1 | 0.5 | 38.9 | 6.3122 | 1.7555 |
| 2014 | 4 | 14 | 13 | 59 | 43 | 0.3 | 1 | 0.52 | 33.1 | 6.3316 | 1.5778 |
| 2014 | 4 | 14 | 14 | 9 | 43 | 0.3 | 1 | 0.46 | 37 | 6.3122 | 1.5543 |
| 2014 | 4 | 14 | 14 | 19 | 43 | 0.3 | 1 | 0.4 | 54 | 6.3316 | 1.8163 |
| 2014 | 4 | 14 | 14 | 29 | 43 | 0.3 | 1 | 0.3 | 50.4 | 6.3316 | 1.2842 |
| 2014 | 4 | 14 | 14 | 39 | 43 | 0.3 | 1 | 0.4 | 56.7 | 6.3316 | 1.8713 |
| 2014 | 4 | 14 | 14 | 49 | 43 | 0.3 | 1 | 0.39 | 58.9 | 6.3316 | 1.853 |
| 2014 | 4 | 14 | 14 | 59 | 43 | 0.3 | 1 | 0.31 | 64 | 6.3316 | 1.5411 |
| 2014 | 4 | 14 | 15 | 9 | 43 | 0.3 | 1 | 0.33 | 65.7 | 6.3316 | 1.7062 |
| 2014 | 4 | 14 | 15 | 19 | 43 | 0.3 | 1 | 0.3 | 69.6 | 6.3316 | 1.5777 |
| 2014 | 4 | 14 | 15 | 29 | 43 | 0.3 | 1 | 0.35 | 56 | 6.3316 | 1.6328 |
| 2014 | 4 | 14 | 15 | 39 | 43 | 0.3 | 1 | 0.33 | 69.6 | 6.3122 | 1.7188 |
| 2014 | 4 | 14 | 15 | 49 | 43 | 0.3 | 1 | 0.35 | 75.7 | 6.3316 | 1.8713 |
| 2014 | 4 | 14 | 15 | 59 | 43 | 0.3 | 1 | 0.28 | 68.3 | 6.3122 | 1.4263 |
| 2014 | 4 | 14 | 16 | 9 | 43 | 0.3 | 1 | 0.3 | 77.3 | 6.3122 | 1.6274 |
| 2014 | 4 | 14 | 16 | 19 | 43 | 0.3 | 1 | 0.22 | 89.1 | 6.3122 | 1.2251 |
| 2014 | 4 | 14 | 16 | 29 | 43 | 0.3 | 1 | 0.26 | 72.5 | 6.3122 | 1.3897 |
| 2014 | 4 | 14 | 16 | 39 | 43 | 0.3 | 1 | 0.28 | 96.8 | 6.3122 | 1.536 |
| 2014 | 4 | 14 | 16 | 49 | 43 | 0.3 | 1 | 0.41 | 77.1 | 6.3122 | 2.2308 |
| 2014 | 4 | 14 | 16 | 59 | 43 | 0.3 | 1 | 0.28 | 81.8 | 6.3122 | 1.5177 |
| 2014 | 4 | 14 | 17 | 9 | 43 | 0.3 | 1 | 0.3 | 88.1 | 6.3122 | 1.664 |
| 2014 | 4 | 14 | 17 | 19 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3122 | 1.4263 |
| 2014 | 4 | 14 | 17 | 29 | 43 | 0.3 | 1 | 0.38 | 87.5 | 6.3122 | 2.1211 |
| 2014 | 4 | 14 | 17 | 39 | 43 | 0.3 | 1 | 0.28 | 88 | 6.2929 | 1.5309 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 17 | 49 | 43 | 0.3 | 1 | 0.31 | 64 | 6.2929 | 1.5674 |
| 2014 | 4 | 14 | 17 | 59 | 43 | 0.3 | 1 | 0.29 | 49.5 | 6.2929 | 1.2393 |
| 2014 | 4 | 14 | 18 | 9 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.2929 | 1.2575 |
| 2014 | 4 | 14 | 18 | 19 | 43 | 0.3 | 1 | 0.26 | 61.2 | 6.2929 | 1.2575 |
| 2014 | 4 | 14 | 18 | 29 | 43 | 0.3 | 1 | 0.33 | 80.4 | 6.3122 | 1.8285 |
| 2014 | 4 | 14 | 18 | 39 | 43 | 0.3 | 1 | 0.29 | 108.8 | 6.3122 | 1.5543 |
| 2014 | 4 | 14 | 18 | 49 | 43 | 0.3 | 1 | 0.26 | 90 | 6.3122 | 1.4446 |
| 2014 | 4 | 14 | 18 | 59 | 43 | 0.3 | 1 | 0.34 | 67.4 | 6.3316 | 1.7612 |
| 2014 | 4 | 14 | 19 | 9 | 43 | 0.3 | 1 | 0.23 | 99.1 | 6.3122 | 1.2617 |
| 2014 | 4 | 14 | 19 | 19 | 43 | 0.3 | 1 | 0.32 | 81.9 | 6.3122 | 1.792 |
| 2014 | 4 | 14 | 19 | 29 | 43 | 0.3 | 1 | 0.32 | 95.4 | 6.3122 | 1.7554 |
| 2014 | 4 | 14 | 19 | 39 | 43 | 0.3 | 1 | 0.24 | 102.7 | 6.3122 | 1.2983 |
| 2014 | 4 | 14 | 19 | 49 | 43 | 0.3 | 1 | 0.3 | 88.1 | 6.3122 | 1.6457 |
| 2014 | 4 | 14 | 19 | 59 | 43 | 0.3 | 1 | 0.24 | 103.5 | 6.3122 | 1.2983 |
| 2014 | 4 | 14 | 20 | 9 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.3122 | 1.4812 |
| 2014 | 4 | 14 | 20 | 19 | 43 | 0.3 | 1 | 0.3 | 91.9 | 6.3122 | 1.6823 |
| 2014 | 4 | 14 | 20 | 29 | 43 | 0.3 | 1 | 0.28 | 96.8 | 6.3122 | 1.536 |
| 2014 | 4 | 14 | 20 | 39 | 43 | 0.3 | 1 | 0.24 | 93.9 | 6.3122 | 1.3349 |
| 2014 | 4 | 14 | 20 | 49 | 43 | 0.3 | 1 | 0.17 | 92.2 | 6.3122 | 0.9509 |
| 2014 | 4 | 14 | 20 | 59 | 43 | 0.3 | 1 | 0.29 | 92 | 6.3122 | 1.5909 |
| 2014 | 4 | 14 | 21 | 9 | 43 | 0.3 | 1 | 0.3 | 92.5 | 6.3122 | 1.664 |
| 2014 | 4 | 14 | 21 | 19 | 43 | 0.3 | 1 | 0.27 | 100.6 | 6.3122 | 1.4629 |
| 2014 | 4 | 14 | 21 | 29 | 43 | 0.3 | 1 | 0.26 | 115.3 | 6.3122 | 1.3166 |
| 2014 | 4 | 14 | 21 | 39 | 43 | 0.3 | 1 | 0.27 | 101 | 6.3122 | 1.4995 |
| 2014 | 4 | 14 | 21 | 49 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3122 | 1.4081 |
| 2014 | 4 | 14 | 21 | 59 | 43 | 0.3 | 1 | 0.32 | 91.2 | 6.3122 | 1.7555 |
| 2014 | 4 | 14 | 22 | 9 | 43 | 0.3 | 1 | 0.28 | 79.3 | 6.3122 | 1.5544 |
| 2014 | 4 | 14 | 22 | 19 | 43 | 0.3 | 1 | 0.3 | 106 | 6.3122 | 1.5909 |
| 2014 | 4 | 14 | 22 | 29 | 43 | 0.3 | 1 | 0.23 | 73.6 | 6.3122 | 1.2435 |
| 2014 | 4 | 14 | 22 | 39 | 43 | 0.3 | 1 | 0.26 | 82.2 | 6.3122 | 1.4629 |
| 2014 | 4 | 14 | 22 | 49 | 43 | 0.3 | 1 | 0.26 | 77.4 | 6.3122 | 1.3898 |
| 2014 | 4 | 14 | 22 | 59 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.3122 | 1.4447 |
| 2014 | 4 | 14 | 23 | 9 | 43 | 0.3 | 1 | 0.31 | 80.8 | 6.3122 | 1.7007 |
| 2014 | 4 | 14 | 23 | 19 | 43 | 0.3 | 1 | 0.31 | 89.4 | 6.3122 | 1.7373 |
| 2014 | 4 | 14 | 23 | 29 | 43 | 0.3 | 1 | 0.24 | 103.7 | 6.3122 | 1.2801 |
| 2014 | 4 | 14 | 23 | 39 | 43 | 0.3 | 1 | 0.26 | 90 | 6.3122 | 1.4447 |
| 2014 | 4 | 14 | 23 | 49 | 43 | 0.3 | 1 | 0.29 | 90 | 6.3122 | 1.6093 |
| 2014 | 4 | 14 | 23 | 59 | 43 | 0.3 | 1 | 0.33 | 88.9 | 6.3122 | 1.847 |
| 2014 | 4 | 15 | 0 | 9 | 43 | 0.3 | 1 | 0.19 | 95 | 6.3122 | 1.0424 |
| 2014 | 4 | 15 | 0 | 19 | 43 | 0.3 | 1 | 0.23 | 81.1 | 6.3122 | 1.2801 |
| 2014 | 4 | 15 | 0 | 29 | 43 | 0.3 | 1 | 0.26 | 83.5 | 6.3122 | 1.4447 |
| 2014 | 4 | 15 | 0 | 39 | 43 | 0.3 | 1 | 0.2 | 97.6 | 6.3122 | 1.0972 |
| 2014 | 4 | 15 | 0 | 49 | 43 | 0.3 | 1 | 0.34 | 90 | 6.3122 | 1.9019 |
| 2014 | 4 | 15 | 0 | 59 | 43 | 0.3 | 1 | 0.21 | 84.6 | 6.3122 | 1.1521 |
| 2014 | 4 | 15 | 1 | 9 | 43 | 0.3 | 1 | 0.32 | 83.6 | 6.3122 | 1.7922 |
| 2014 | 4 | 15 | 1 | 19 | 43 | 0.3 | 1 | 0.3 | 98.9 | 6.3122 | 1.6276 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 1 | 29 | 43 | 0.3 | 1 | 0.3 | 93.1 | 6.3122 | 1.6641 |
| 2014 | 4 | 15 | 1 | 39 | 43 | 0.3 | 1 | 0.26 | 79 | 6.3122 | 1.4081 |
| 2014 | 4 | 15 | 1 | 49 | 43 | 0.3 | 1 | 0.31 | 95.4 | 6.3122 | 1.7373 |
| 2014 | 4 | 15 | 1 | 59 | 43 | 0.3 | 1 | 0.26 | 90.7 | 6.3122 | 1.4264 |
| 2014 | 4 | 15 | 2 | 9 | 43 | 0.3 | 1 | 0.28 | 79.3 | 6.3122 | 1.5544 |
| 2014 | 4 | 15 | 2 | 19 | 43 | 0.3 | 1 | 0.23 | 100.5 | 6.3122 | 1.2801 |
| 2014 | 4 | 15 | 2 | 29 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6459 |
| 2014 | 4 | 15 | 2 | 39 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6642 |
| 2014 | 4 | 15 | 2 | 49 | 43 | 0.3 | 1 | 0.31 | 97.8 | 6.3122 | 1.7373 |
| 2014 | 4 | 15 | 2 | 59 | 43 | 0.3 | 1 | 0.21 | 99.9 | 6.3122 | 1.1521 |
| 2014 | 4 | 15 | 3 | 9 | 43 | 0.3 | 1 | 0.27 | 87.2 | 6.3122 | 1.4813 |
| 2014 | 4 | 15 | 3 | 19 | 43 | 0.3 | 1 | 0.23 | 98.9 | 6.3122 | 1.2801 |
| 2014 | 4 | 15 | 3 | 29 | 43 | 0.3 | 1 | 0.3 | 97.4 | 6.3122 | 1.6824 |
| 2014 | 4 | 15 | 3 | 39 | 43 | 0.3 | 1 | 0.22 | 71.6 | 6.3122 | 1.1521 |
| 2014 | 4 | 15 | 3 | 49 | 43 | 0.3 | 1 | 0.22 | 88.3 | 6.3122 | 1.2253 |
| 2014 | 4 | 15 | 3 | 59 | 43 | 0.3 | 1 | 0.28 | 92 | 6.3122 | 1.5544 |
| 2014 | 4 | 15 | 4 | 9 | 43 | 0.3 | 1 | 0.24 | 106.2 | 6.3122 | 1.2618 |
| 2014 | 4 | 15 | 4 | 19 | 43 | 0.3 | 1 | 0.28 | 112.1 | 6.3122 | 1.4447 |
| 2014 | 4 | 15 | 4 | 29 | 43 | 0.3 | 1 | 0.26 | 94.4 | 6.3122 | 1.4264 |
| 2014 | 4 | 15 | 4 | 39 | 43 | 0.3 | 1 | 0.27 | 102.1 | 6.3122 | 1.4447 |
| 2014 | 4 | 15 | 4 | 49 | 43 | 0.3 | 1 | 0.27 | 77.3 | 6.3122 | 1.463 |
| 2014 | 4 | 15 | 4 | 59 | 43 | 0.3 | 1 | 0.31 | 84.5 | 6.3122 | 1.719 |
| 2014 | 4 | 15 | 5 | 9 | 43 | 0.3 | 1 | 0.28 | 72.2 | 6.3122 | 1.4813 |
| 2014 | 4 | 15 | 5 | 19 | 43 | 0.3 | 1 | 0.29 | 99.7 | 6.3122 | 1.6093 |
| 2014 | 4 | 15 | 5 | 29 | 43 | 0.3 | 1 | 0.25 | 101.9 | 6.3122 | 1.3898 |
| 2014 | 4 | 15 | 5 | 39 | 43 | 0.3 | 1 | 0.32 | 80.5 | 6.3122 | 1.7556 |
| 2014 | 4 | 15 | 5 | 49 | 43 | 0.3 | 1 | 0.27 | 93.5 | 6.3122 | 1.4996 |
| 2014 | 4 | 15 | 5 | 59 | 43 | 0.3 | 1 | 0.34 | 94.9 | 6.3122 | 1.9019 |
| 2014 | 4 | 15 | 6 | 9 | 43 | 0.3 | 1 | 0.32 | 75.1 | 6.3122 | 1.719 |
| 2014 | 4 | 15 | 6 | 19 | 43 | 0.3 | 1 | 0.34 | 95.6 | 6.3122 | 1.8653 |
| 2014 | 4 | 15 | 6 | 29 | 43 | 0.3 | 1 | 0.32 | 90 | 6.3122 | 1.8105 |
| 2014 | 4 | 15 | 6 | 39 | 43 | 0.3 | 1 | 0.24 | 93.9 | 6.3122 | 1.3533 |
| 2014 | 4 | 15 | 6 | 49 | 43 | 0.3 | 1 | 0.27 | 97.5 | 6.3122 | 1.5179 |
| 2014 | 4 | 15 | 6 | 59 | 43 | 0.3 | 1 | 0.25 | 102.9 | 6.3122 | 1.3533 |
| 2014 | 4 | 15 | 7 | 9 | 43 | 0.3 | 1 | 0.3 | 99.6 | 6.3122 | 1.6276 |
| 2014 | 4 | 15 | 7 | 19 | 43 | 0.3 | 1 | 0.24 | 72.6 | 6.3122 | 1.2801 |
| 2014 | 4 | 15 | 7 | 29 | 43 | 0.3 | 1 | 0.26 | 88.6 | 6.3122 | 1.463 |
| 2014 | 4 | 15 | 7 | 39 | 43 | 0.3 | 1 | 0.31 | 98.7 | 6.3122 | 1.6825 |
| 2014 | 4 | 15 | 7 | 49 | 43 | 0.3 | 1 | 0.28 | 94.8 | 6.3122 | 1.5362 |
| 2014 | 4 | 15 | 7 | 59 | 43 | 0.3 | 1 | 0.23 | 102.1 | 6.3122 | 1.2801 |
| 2014 | 4 | 15 | 8 | 9 | 43 | 0.3 | 1 | 0.29 | 93.9 | 6.3122 | 1.6093 |
| 2014 | 4 | 15 | 8 | 19 | 43 | 0.3 | 1 | 0.3 | 90.6 | 6.3122 | 1.6459 |
| 2014 | 4 | 15 | 8 | 29 | 43 | 0.3 | 1 | 0.28 | 96.1 | 6.3122 | 1.5362 |
| 2014 | 4 | 15 | 8 | 39 | 43 | 0.3 | 1 | 0.29 | 95.9 | 6.3122 | 1.591 |
| 2014 | 4 | 15 | 8 | 49 | 43 | 0.3 | 1 | 0.22 | 107.4 | 6.3122 | 1.1704 |
| 2014 | 4 | 15 | 8 | 59 | 43 | 0.3 | 1 | 0.24 | 86.8 | 6.3122 | 1.3167 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 9 | 9 | 43 | 0.3 | 1 | 0.31 | 85.1 | 6.3122 | 1.7007 |
| 2014 | 4 | 15 | 9 | 19 | 43 | 0.3 | 1 | 0.3 | 85.6 | 6.3122 | 1.6825 |
| 2014 | 4 | 15 | 9 | 29 | 43 | 0.3 | 1 | 0.22 | 79.5 | 6.3122 | 1.1887 |
| 2014 | 4 | 15 | 9 | 39 | 43 | 0.3 | 1 | 0.25 | 79.3 | 6.3122 | 1.3533 |
| 2014 | 4 | 15 | 9 | 49 | 43 | 0.3 | 1 | 0.31 | 87.6 | 6.3122 | 1.719 |
| 2014 | 4 | 15 | 9 | 59 | 43 | 0.3 | 1 | 0.27 | 77.3 | 6.3316 | 1.4678 |
| 2014 | 4 | 15 | 10 | 9 | 43 | 0.3 | 1 | 0.2 | 76 | 6.3316 | 1.1009 |
| 2014 | 4 | 15 | 10 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.3316 | 1.1192 |
| 2014 | 4 | 15 | 10 | 29 | 43 | 0.3 | 1 | 0.23 | 105.8 | 6.3122 | 1.2252 |
| 2014 | 4 | 15 | 10 | 39 | 43 | 0.3 | 1 | 0.26 | 92.9 | 6.3316 | 1.4494 |
| 2014 | 4 | 15 | 10 | 49 | 43 | 0.3 | 1 | 0.23 | 87.5 | 6.3316 | 1.2843 |
| 2014 | 4 | 15 | 10 | 59 | 43 | 0.3 | 1 | 0.27 | 84.5 | 6.3316 | 1.5228 |
| 2014 | 4 | 15 | 11 | 9 | 43 | 0.3 | 1 | 0.21 | 107.6 | 6.3316 | 1.1008 |
| 2014 | 4 | 15 | 11 | 19 | 43 | 0.3 | 1 | 0.27 | 87.2 | 6.3316 | 1.4861 |
| 2014 | 4 | 15 | 11 | 29 | 43 | 0.3 | 1 | 0.22 | 78.9 | 6.3122 | 1.2069 |
| 2014 | 4 | 15 | 11 | 39 | 43 | 0.3 | 1 | 0.3 | 83.7 | 6.3122 | 1.6641 |
| 2014 | 4 | 15 | 11 | 49 | 43 | 0.3 | 1 | 0.3 | 93.8 | 6.3316 | 1.6512 |
| 2014 | 4 | 15 | 11 | 59 | 43 | 0.3 | 1 | 0.26 | 81.1 | 6.3122 | 1.4081 |
| 2014 | 4 | 15 | 12 | 9 | 43 | 0.3 | 1 | 0.33 | 72.3 | 6.3316 | 1.7797 |
| 2014 | 4 | 15 | 12 | 19 | 43 | 0.3 | 1 | 0.28 | 81.1 | 6.3316 | 1.5228 |
| 2014 | 4 | 15 | 12 | 29 | 43 | 0.3 | 1 | 0.18 | 69.9 | 6.3316 | 0.954 |
| 2014 | 4 | 15 | 12 | 39 | 43 | 0.3 | 1 | 0.2 | 119.1 | 6.3316 | 0.954 |
| 2014 | 4 | 15 | 12 | 49 | 43 | 0.3 | 1 | 0.18 | 89 | 6.3316 | 1.009 |
| 2014 | 4 | 15 | 12 | 59 | 43 | 0.3 | 1 | 0.21 | 71.3 | 6.3316 | 1.1375 |
| 2014 | 4 | 15 | 13 | 9 | 43 | 0.3 | 1 | 0.1 | 135 | 6.3316 | 0.3853 |
| 2014 | 4 | 15 | 13 | 19 | 43 | 0.3 | 1 | 0.09 | 116.6 | 6.3316 | 0.4403 |
| 2014 | 4 | 15 | 13 | 29 | 43 | 0.3 | 1 | 0.13 | 116.6 | 6.3509 | 0.6626 |
| 2014 | 4 | 15 | 13 | 39 | 43 | 0.3 | 1 | 0.11 | 93.6 | 6.3316 | 0.5871 |
| 2014 | 4 | 15 | 13 | 49 | 43 | 0.3 | 1 | 0.19 | 86.1 | 6.3316 | 1.0824 |
| 2014 | 4 | 15 | 13 | 59 | 43 | 0.3 | 1 | 0.18 | 62.5 | 6.3316 | 0.9173 |
| 2014 | 4 | 15 | 14 | 9 | 43 | 0.3 | 1 | 0.24 | 72.3 | 6.3509 | 1.27 |
| 2014 | 4 | 15 | 14 | 19 | 43 | 0.3 | 1 | 0.28 | 80.6 | 6.3316 | 1.5594 |
| 2014 | 4 | 15 | 14 | 29 | 43 | 0.3 | 1 | 0.3 | 72.9 | 6.3316 | 1.6144 |
| 2014 | 4 | 15 | 14 | 39 | 43 | 0.3 | 1 | 0.23 | 86 | 6.3316 | 1.3025 |
| 2014 | 4 | 15 | 14 | 49 | 43 | 0.3 | 1 | 0.28 | 62.8 | 6.3316 | 1.3943 |
| 2014 | 4 | 15 | 14 | 59 | 43 | 0.3 | 1 | 0.33 | 72.1 | 6.3316 | 1.7612 |
| 2014 | 4 | 15 | 15 | 9 | 43 | 0.3 | 1 | 0.29 | 83.5 | 6.3316 | 1.6144 |
| 2014 | 4 | 15 | 15 | 19 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3316 | 1.6694 |
| 2014 | 4 | 15 | 15 | 29 | 43 | 0.3 | 1 | 0.24 | 86.1 | 6.3316 | 1.3392 |
| 2014 | 4 | 15 | 15 | 39 | 43 | 0.3 | 1 | 0.25 | 80.9 | 6.3316 | 1.3759 |
| 2014 | 4 | 15 | 15 | 49 | 43 | 0.3 | 1 | 0.3 | 85.6 | 6.3316 | 1.6511 |
| 2014 | 4 | 15 | 15 | 59 | 43 | 0.3 | 1 | 0.31 | 82.1 | 6.3316 | 1.7244 |
| 2014 | 4 | 15 | 16 | 9 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.3316 | 1.486 |
| 2014 | 4 | 15 | 16 | 19 | 43 | 0.3 | 1 | 0.26 | 93.7 | 6.3316 | 1.4309 |
| 2014 | 4 | 15 | 16 | 29 | 43 | 0.3 | 1 | 0.26 | 70.6 | 6.3316 | 1.3575 |
| 2014 | 4 | 15 | 16 | 39 | 43 | 0.3 | 1 | 0.26 | 76.3 | 6.3316 | 1.4309 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 16 | 49 | 43 | 0.3 | 1 | 0.31 | 73.9 | 6.3316 | 1.6511 |
| 2014 | 4 | 15 | 16 | 59 | 43 | 0.3 | 1 | 0.34 | 78.4 | 6.3316 | 1.8712 |
| 2014 | 4 | 15 | 17 | 9 | 43 | 0.3 | 1 | 0.23 | 57.2 | 6.3316 | 1.0824 |
| 2014 | 4 | 15 | 17 | 19 | 43 | 0.3 | 1 | 0.27 | 66.8 | 6.3316 | 1.4126 |
| 2014 | 4 | 15 | 17 | 29 | 43 | 0.3 | 1 | 0.32 | 69 | 6.3316 | 1.6694 |
| 2014 | 4 | 15 | 17 | 39 | 43 | 0.3 | 1 | 0.26 | 64.1 | 6.3316 | 1.2842 |
| 2014 | 4 | 15 | 17 | 49 | 43 | 0.3 | 1 | 0.23 | 74.4 | 6.3316 | 1.2475 |
| 2014 | 4 | 15 | 17 | 59 | 43 | 0.3 | 1 | 0.28 | 54.5 | 6.3316 | 1.2842 |
| 2014 | 4 | 15 | 18 | 9 | 43 | 0.3 | 1 | 0.29 | 69.5 | 6.3316 | 1.5226 |
| 2014 | 4 | 15 | 18 | 19 | 43 | 0.3 | 1 | 0.27 | 71.8 | 6.3316 | 1.4493 |
| 2014 | 4 | 15 | 18 | 29 | 43 | 0.3 | 1 | 0.25 | 65.4 | 6.3316 | 1.2842 |
| 2014 | 4 | 15 | 18 | 39 | 43 | 0.3 | 1 | 0.3 | 60.3 | 6.3509 | 1.454 |
| 2014 | 4 | 15 | 18 | 49 | 43 | 0.3 | 1 | 0.26 | 68.3 | 6.3316 | 1.3392 |
| 2014 | 4 | 15 | 18 | 59 | 43 | 0.3 | 1 | 0.25 | 71.8 | 6.3509 | 1.3436 |
| 2014 | 4 | 15 | 19 | 9 | 43 | 0.3 | 1 | 0.26 | 88.5 | 6.3316 | 1.4309 |
| 2014 | 4 | 15 | 19 | 19 | 43 | 0.3 | 1 | 0.35 | 54.2 | 6.3316 | 1.5777 |
| 2014 | 4 | 15 | 19 | 29 | 43 | 0.3 | 1 | 0.27 | 62.8 | 6.3316 | 1.3209 |
| 2014 | 4 | 15 | 19 | 39 | 43 | 0.3 | 1 | 0.31 | 77.6 | 6.3316 | 1.6694 |
| 2014 | 4 | 15 | 19 | 49 | 43 | 0.3 | 1 | 0.22 | 96.8 | 6.3316 | 1.2291 |
| 2014 | 4 | 15 | 19 | 59 | 43 | 0.3 | 1 | 0.27 | 81.5 | 6.3122 | 1.4628 |
| 2014 | 4 | 15 | 20 | 9 | 43 | 0.3 | 1 | 0.27 | 85.8 | 6.3122 | 1.4994 |
| 2014 | 4 | 15 | 20 | 19 | 43 | 0.3 | 1 | 0.28 | 86.7 | 6.3122 | 1.5725 |
| 2014 | 4 | 15 | 20 | 29 | 43 | 0.3 | 1 | 0.31 | 80.3 | 6.3122 | 1.7188 |
| 2014 | 4 | 15 | 20 | 39 | 43 | 0.3 | 1 | 0.21 | 90 | 6.3122 | 1.1703 |
| 2014 | 4 | 15 | 20 | 49 | 43 | 0.3 | 1 | 0.24 | 97 | 6.3122 | 1.3348 |
| 2014 | 4 | 15 | 20 | 59 | 43 | 0.3 | 1 | 0.25 | 86.2 | 6.3122 | 1.3714 |
| 2014 | 4 | 15 | 21 | 9 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.3122 | 1.4811 |
| 2014 | 4 | 15 | 21 | 19 | 43 | 0.3 | 1 | 0.24 | 86.1 | 6.3122 | 1.3348 |
| 2014 | 4 | 15 | 21 | 29 | 43 | 0.3 | 1 | 0.25 | 83.2 | 6.3122 | 1.3897 |
| 2014 | 4 | 15 | 21 | 39 | 43 | 0.3 | 1 | 0.25 | 79.3 | 6.3122 | 1.3531 |
| 2014 | 4 | 15 | 21 | 49 | 43 | 0.3 | 1 | 0.19 | 71.3 | 6.3122 | 1.024 |
| 2014 | 4 | 15 | 21 | 59 | 43 | 0.3 | 1 | 0.29 | 81.5 | 6.3316 | 1.5961 |
| 2014 | 4 | 15 | 22 | 9 | 43 | 0.3 | 1 | 0.29 | 79.6 | 6.3122 | 1.5909 |
| 2014 | 4 | 15 | 22 | 19 | 43 | 0.3 | 1 | 0.26 | 97.2 | 6.3122 | 1.4446 |
| 2014 | 4 | 15 | 22 | 29 | 43 | 0.3 | 1 | 0.22 | 93.4 | 6.3122 | 1.2252 |
| 2014 | 4 | 15 | 22 | 39 | 43 | 0.3 | 1 | 0.27 | 96.3 | 6.3122 | 1.4812 |
| 2014 | 4 | 15 | 22 | 49 | 43 | 0.3 | 1 | 0.22 | 78.2 | 6.3122 | 1.2252 |
| 2014 | 4 | 15 | 22 | 59 | 43 | 0.3 | 1 | 0.29 | 82.8 | 6.3122 | 1.5909 |
| 2014 | 4 | 15 | 23 | 9 | 43 | 0.3 | 1 | 0.27 | 87.2 | 6.3122 | 1.5178 |
| 2014 | 4 | 15 | 23 | 19 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.3122 | 1.5178 |
| 2014 | 4 | 15 | 23 | 29 | 43 | 0.3 | 1 | 0.22 | 94.3 | 6.3122 | 1.2252 |
| 2014 | 4 | 15 | 23 | 39 | 43 | 0.3 | 1 | 0.34 | 86.1 | 6.3122 | 1.8835 |
| 2014 | 4 | 15 | 23 | 49 | 43 | 0.3 | 1 | 0.31 | 92.4 | 6.3122 | 1.7189 |
| 2014 | 4 | 15 | 23 | 59 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.3122 | 1.4629 |
| 2014 | 4 | 16 | 0 | 9 | 43 | 0.3 | 1 | 0.27 | 97 | 6.3122 | 1.4995 |
| 2014 | 4 | 16 | 0 | 19 | 43 | 0.3 | 1 | 0.36 | 103.8 | 6.3122 | 1.9384 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 0 | 29 | 43 | 0.3 | 1 | 0.29 | 90 | 6.3122 | 1.6275 |
| 2014 | 4 | 16 | 0 | 39 | 43 | 0.3 | 1 | 0.29 | 82.9 | 6.3122 | 1.6092 |
| 2014 | 4 | 16 | 0 | 49 | 43 | 0.3 | 1 | 0.31 | 90.6 | 6.3122 | 1.7372 |
| 2014 | 4 | 16 | 0 | 59 | 43 | 0.3 | 1 | 0.29 | 93.9 | 6.3122 | 1.5909 |
| 2014 | 4 | 16 | 1 | 9 | 43 | 0.3 | 1 | 0.36 | 74.3 | 6.3122 | 1.9567 |
| 2014 | 4 | 16 | 1 | 19 | 43 | 0.3 | 1 | 0.3 | 88.7 | 6.3122 | 1.6641 |
| 2014 | 4 | 16 | 1 | 29 | 43 | 0.3 | 1 | 0.23 | 96.4 | 6.3122 | 1.2984 |
| 2014 | 4 | 16 | 1 | 39 | 43 | 0.3 | 1 | 0.25 | 86.2 | 6.3122 | 1.3898 |
| 2014 | 4 | 16 | 1 | 49 | 43 | 0.3 | 1 | 0.26 | 85.6 | 6.3122 | 1.4264 |
| 2014 | 4 | 16 | 1 | 59 | 43 | 0.3 | 1 | 0.32 | 98.8 | 6.3122 | 1.7738 |
| 2014 | 4 | 16 | 2 | 9 | 43 | 0.3 | 1 | 0.23 | 94.1 | 6.3122 | 1.2801 |
| 2014 | 4 | 16 | 2 | 19 | 43 | 0.3 | 1 | 0.29 | 85.5 | 6.3122 | 1.6275 |
| 2014 | 4 | 16 | 2 | 29 | 43 | 0.3 | 1 | 0.29 | 84.7 | 6.3122 | 1.591 |
| 2014 | 4 | 16 | 2 | 39 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.3122 | 1.4995 |
| 2014 | 4 | 16 | 2 | 49 | 43 | 0.3 | 1 | 0.36 | 106.4 | 6.3122 | 1.9201 |
| 2014 | 4 | 16 | 2 | 59 | 43 | 0.3 | 1 | 0.32 | 84.1 | 6.3122 | 1.7555 |
| 2014 | 4 | 16 | 3 | 9 | 43 | 0.3 | 1 | 0.26 | 72.7 | 6.3122 | 1.4081 |
| 2014 | 4 | 16 | 3 | 19 | 43 | 0.3 | 1 | 0.3 | 91.9 | 6.3122 | 1.6641 |
| 2014 | 4 | 16 | 3 | 29 | 43 | 0.3 | 1 | 0.26 | 84.9 | 6.3122 | 1.4447 |
| 2014 | 4 | 16 | 3 | 39 | 43 | 0.3 | 1 | 0.27 | 73.3 | 6.3122 | 1.463 |
| 2014 | 4 | 16 | 3 | 49 | 43 | 0.3 | 1 | 0.33 | 82 | 6.3122 | 1.8104 |
| 2014 | 4 | 16 | 3 | 59 | 43 | 0.3 | 1 | 0.25 | 100.7 | 6.3122 | 1.3532 |
| 2014 | 4 | 16 | 4 | 9 | 43 | 0.3 | 1 | 0.27 | 102.1 | 6.3122 | 1.4447 |
| 2014 | 4 | 16 | 4 | 19 | 43 | 0.3 | 1 | 0.33 | 88.9 | 6.3122 | 1.8653 |
| 2014 | 4 | 16 | 4 | 29 | 43 | 0.3 | 1 | 0.28 | 101.4 | 6.3122 | 1.5361 |
| 2014 | 4 | 16 | 4 | 39 | 43 | 0.3 | 1 | 0.27 | 96.3 | 6.3122 | 1.4812 |
| 2014 | 4 | 16 | 4 | 49 | 43 | 0.3 | 1 | 0.29 | 98.6 | 6.3122 | 1.5727 |
| 2014 | 4 | 16 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 93 | 6.3122 | 1.4081 |
| 2014 | 4 | 16 | 5 | 9 | 43 | 0.3 | 1 | 0.27 | 90 | 6.3122 | 1.4995 |
| 2014 | 4 | 16 | 5 | 19 | 43 | 0.3 | 1 | 0.35 | 79.7 | 6.3122 | 1.9201 |
| 2014 | 4 | 16 | 5 | 29 | 43 | 0.3 | 1 | 0.2 | 87.1 | 6.3122 | 1.0972 |
| 2014 | 4 | 16 | 5 | 39 | 43 | 0.3 | 1 | 0.37 | 95.7 | 6.3122 | 2.0299 |
| 2014 | 4 | 16 | 5 | 49 | 43 | 0.3 | 1 | 0.28 | 90.7 | 6.3122 | 1.5727 |
| 2014 | 4 | 16 | 5 | 59 | 43 | 0.3 | 1 | 0.27 | 102.7 | 6.3122 | 1.463 |
| 2014 | 4 | 16 | 6 | 9 | 43 | 0.3 | 1 | 0.24 | 95.6 | 6.3122 | 1.3167 |
| 2014 | 4 | 16 | 6 | 19 | 43 | 0.3 | 1 | 0.25 | 79.4 | 6.3122 | 1.3715 |
| 2014 | 4 | 16 | 6 | 29 | 43 | 0.3 | 1 | 0.26 | 96.4 | 6.3122 | 1.463 |
| 2014 | 4 | 16 | 6 | 39 | 43 | 0.3 | 1 | 0.3 | 91.2 | 6.3122 | 1.6824 |
| 2014 | 4 | 16 | 6 | 49 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3316 | 1.4128 |
| 2014 | 4 | 16 | 6 | 59 | 43 | 0.3 | 1 | 0.25 | 97.5 | 6.3316 | 1.3944 |
| 2014 | 4 | 16 | 7 | 9 | 43 | 0.3 | 1 | 0.25 | 100.6 | 6.3316 | 1.3761 |
| 2014 | 4 | 16 | 7 | 19 | 43 | 0.3 | 1 | 0.3 | 95.6 | 6.3316 | 1.688 |
| 2014 | 4 | 16 | 7 | 29 | 43 | 0.3 | 1 | 0.2 | 87.1 | 6.3316 | 1.1009 |
| 2014 | 4 | 16 | 7 | 39 | 43 | 0.3 | 1 | 0.24 | 90 | 6.3122 | 1.3533 |
| 2014 | 4 | 16 | 7 | 49 | 43 | 0.3 | 1 | 0.3 | 99.5 | 6.3122 | 1.6459 |
| 2014 | 4 | 16 | 7 | 59 | 43 | 0.3 | 1 | 0.32 | 93.6 | 6.3316 | 1.7614 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 8 | 9 | 43 | 0.3 | 1 | 0.23 | 103.2 | 6.3316 | 1.2476 |
| 2014 | 4 | 16 | 8 | 19 | 43 | 0.3 | 1 | 0.29 | 87.4 | 6.3316 | 1.633 |
| 2014 | 4 | 16 | 8 | 29 | 43 | 0.3 | 1 | 0.24 | 96.9 | 6.3316 | 1.3577 |
| 2014 | 4 | 16 | 8 | 39 | 43 | 0.3 | 1 | 0.29 | 90 | 6.3316 | 1.633 |
| 2014 | 4 | 16 | 8 | 49 | 43 | 0.3 | 1 | 0.27 | 99.1 | 6.3316 | 1.4862 |
| 2014 | 4 | 16 | 8 | 59 | 43 | 0.3 | 1 | 0.31 | 94.8 | 6.3316 | 1.743 |
| 2014 | 4 | 16 | 9 | 9 | 43 | 0.3 | 1 | 0.24 | 94.7 | 6.3316 | 1.3394 |
| 2014 | 4 | 16 | 9 | 19 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.3316 | 1.4861 |
| 2014 | 4 | 16 | 9 | 29 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3316 | 1.4678 |
| 2014 | 4 | 16 | 9 | 39 | 43 | 0.3 | 1 | 0.25 | 84.7 | 6.3316 | 1.3944 |
| 2014 | 4 | 16 | 9 | 49 | 43 | 0.3 | 1 | 0.22 | 90.8 | 6.3316 | 1.2476 |
| 2014 | 4 | 16 | 9 | 59 | 43 | 0.3 | 1 | 0.23 | 110.3 | 6.3316 | 1.1926 |
| 2014 | 4 | 16 | 10 | 9 | 43 | 0.3 | 1 | 0.22 | 88.3 | 6.3316 | 1.2293 |
| 2014 | 4 | 16 | 10 | 19 | 43 | 0.3 | 1 | 0.23 | 99.7 | 6.3316 | 1.2843 |
| 2014 | 4 | 16 | 10 | 29 | 43 | 0.3 | 1 | 0.31 | 95.5 | 6.3316 | 1.7246 |
| 2014 | 4 | 16 | 10 | 39 | 43 | 0.3 | 1 | 0.25 | 98.5 | 6.3509 | 1.3621 |
| 2014 | 4 | 16 | 10 | 49 | 43 | 0.3 | 1 | 0.25 | 66.4 | 6.3509 | 1.3069 |
| 2014 | 4 | 16 | 10 | 59 | 43 | 0.3 | 1 | 0.25 | 80.3 | 6.3509 | 1.3989 |
| 2014 | 4 | 16 | 11 | 9 | 43 | 0.3 | 1 | 0.23 | 92.5 | 6.3316 | 1.2843 |
| 2014 | 4 | 16 | 11 | 19 | 43 | 0.3 | 1 | 0.23 | 87.5 | 6.3316 | 1.2843 |
| 2014 | 4 | 16 | 11 | 29 | 43 | 0.3 | 1 | 0.31 | 71.2 | 6.3316 | 1.6145 |
| 2014 | 4 | 16 | 11 | 39 | 43 | 0.3 | 1 | 0.32 | 67.4 | 6.3316 | 1.6329 |
| 2014 | 4 | 16 | 11 | 49 | 43 | 0.3 | 1 | 0.31 | 77.7 | 6.3316 | 1.6879 |
| 2014 | 4 | 16 | 11 | 59 | 43 | 0.3 | 1 | 0.39 | 78.9 | 6.3316 | 2.1466 |
| 2014 | 4 | 16 | 12 | 9 | 43 | 0.3 | 1 | 0.33 | 78.5 | 6.3316 | 1.798 |
| 2014 | 4 | 16 | 12 | 19 | 43 | 0.3 | 1 | 0.32 | 64 | 6.3509 | 1.6198 |
| 2014 | 4 | 16 | 12 | 29 | 43 | 0.3 | 1 | 0.33 | 70.8 | 6.3509 | 1.7486 |
| 2014 | 4 | 16 | 12 | 39 | 43 | 0.3 | 1 | 0.33 | 64.9 | 6.3509 | 1.6934 |
| 2014 | 4 | 16 | 12 | 49 | 43 | 0.3 | 1 | 0.37 | 66.1 | 6.3509 | 1.9143 |
| 2014 | 4 | 16 | 12 | 59 | 43 | 0.3 | 1 | 0.32 | 59.7 | 6.3509 | 1.5461 |
| 2014 | 4 | 16 | 13 | 9 | 43 | 0.3 | 1 | 0.39 | 56.7 | 6.3509 | 1.8222 |
| 2014 | 4 | 16 | 13 | 19 | 43 | 0.3 | 1 | 0.55 | 43.1 | 6.3509 | 2.1167 |
| 2014 | 4 | 16 | 13 | 29 | 43 | 0.3 | 1 | 0.5 | 38 | 6.3509 | 1.7118 |
| 2014 | 4 | 16 | 13 | 39 | 43 | 0.3 | 1 | 0.52 | 37.2 | 6.3509 | 1.7486 |
| 2014 | 4 | 16 | 13 | 49 | 43 | 0.3 | 1 | 0.43 | 47.5 | 6.3509 | 1.7854 |
| 2014 | 4 | 16 | 13 | 59 | 43 | 0.3 | 1 | 0.43 | 37.2 | 6.3509 | 1.4541 |
| 2014 | 4 | 16 | 14 | 9 | 43 | 0.3 | 1 | 0.39 | 46 | 6.3509 | 1.5829 |
| 2014 | 4 | 16 | 14 | 19 | 43 | 0.3 | 1 | 0.41 | 42.4 | 6.3509 | 1.5461 |
| 2014 | 4 | 16 | 14 | 29 | 43 | 0.3 | 1 | 0.46 | 49.7 | 6.3509 | 1.951 |
| 2014 | 4 | 16 | 14 | 39 | 43 | 0.3 | 1 | 0.41 | 52.9 | 6.3509 | 1.8221 |
| 2014 | 4 | 16 | 14 | 49 | 43 | 0.3 | 1 | 0.36 | 45.7 | 6.3509 | 1.4356 |
| 2014 | 4 | 16 | 14 | 59 | 43 | 0.3 | 1 | 0.32 | 51.2 | 6.3509 | 1.3988 |
| 2014 | 4 | 16 | 15 | 9 | 43 | 0.3 | 1 | 0.34 | 63.4 | 6.3509 | 1.7301 |
| 2014 | 4 | 16 | 15 | 19 | 43 | 0.3 | 1 | 0.41 | 63.4 | 6.3509 | 2.0614 |
| 2014 | 4 | 16 | 15 | 29 | 43 | 0.3 | 1 | 0.44 | 61.7 | 6.3509 | 2.1534 |
| 2014 | 4 | 16 | 15 | 39 | 43 | 0.3 | 1 | 0.49 | 49.1 | 6.3509 | 2.0614 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 15 | 49 | 43 | 0.3 | 1 | 0.45 | 46.5 | 6.3509 | 1.8405 |
| 2014 | 4 | 16 | 15 | 59 | 43 | 0.3 | 1 | 0.33 | 55.2 | 6.3509 | 1.5092 |
| 2014 | 4 | 16 | 16 | 9 | 43 | 0.3 | 1 | 0.31 | 62.9 | 6.3509 | 1.546 |
| 2014 | 4 | 16 | 16 | 19 | 43 | 0.3 | 1 | 0.28 | 63.7 | 6.3509 | 1.4172 |
| 2014 | 4 | 16 | 16 | 29 | 43 | 0.3 | 1 | 0.38 | 66.3 | 6.3509 | 1.9325 |
| 2014 | 4 | 16 | 16 | 39 | 43 | 0.3 | 1 | 0.32 | 78.9 | 6.3509 | 1.7853 |
| 2014 | 4 | 16 | 16 | 49 | 43 | 0.3 | 1 | 0.3 | 75.5 | 6.3509 | 1.638 |
| 2014 | 4 | 16 | 16 | 59 | 43 | 0.3 | 1 | 0.3 | 79.8 | 6.3509 | 1.638 |
| 2014 | 4 | 16 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 48.6 | 6.3509 | 1.0859 |
| 2014 | 4 | 16 | 17 | 19 | 43 | 0.3 | 1 | 0.33 | 73.4 | 6.3509 | 1.7853 |
| 2014 | 4 | 16 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 59.7 | 6.3509 | 1.4172 |
| 2014 | 4 | 16 | 17 | 39 | 43 | 0.3 | 1 | 0.33 | 68.3 | 6.3509 | 1.7116 |
| 2014 | 4 | 16 | 17 | 49 | 43 | 0.3 | 1 | 0.4 | 55 | 6.3509 | 1.8405 |
| 2014 | 4 | 16 | 17 | 59 | 43 | 0.3 | 1 | 0.33 | 68.3 | 6.3509 | 1.7117 |
| 2014 | 4 | 16 | 18 | 9 | 43 | 0.3 | 1 | 0.38 | 79.7 | 6.3509 | 2.1166 |
| 2014 | 4 | 16 | 18 | 19 | 43 | 0.3 | 1 | 0.3 | 67.4 | 6.3509 | 1.546 |
| 2014 | 4 | 16 | 18 | 29 | 43 | 0.3 | 1 | 0.26 | 82.1 | 6.3509 | 1.454 |
| 2014 | 4 | 16 | 18 | 39 | 43 | 0.3 | 1 | 0.31 | 85.7 | 6.3509 | 1.7301 |
| 2014 | 4 | 16 | 18 | 49 | 43 | 0.3 | 1 | 0.3 | 74.1 | 6.3509 | 1.6196 |
| 2014 | 4 | 16 | 18 | 59 | 43 | 0.3 | 1 | 0.33 | 86 | 6.3509 | 1.8405 |
| 2014 | 4 | 16 | 19 | 9 | 43 | 0.3 | 1 | 0.28 | 95.3 | 6.3509 | 1.5828 |
| 2014 | 4 | 16 | 19 | 19 | 43 | 0.3 | 1 | 0.28 | 75 | 6.3509 | 1.5092 |
| 2014 | 4 | 16 | 19 | 29 | 43 | 0.3 | 1 | 0.35 | 84.6 | 6.3509 | 1.9325 |
| 2014 | 4 | 16 | 19 | 39 | 43 | 0.3 | 1 | 0.32 | 90 | 6.3509 | 1.8221 |
| 2014 | 4 | 16 | 19 | 49 | 43 | 0.3 | 1 | 0.27 | 91.4 | 6.3509 | 1.5276 |
| 2014 | 4 | 16 | 19 | 59 | 43 | 0.3 | 1 | 0.28 | 80.4 | 6.3509 | 1.5276 |
| 2014 | 4 | 16 | 20 | 9 | 43 | 0.3 | 1 | 0.27 | 78.8 | 6.3509 | 1.4908 |
| 2014 | 4 | 16 | 20 | 19 | 43 | 0.3 | 1 | 0.2 | 87.1 | 6.3509 | 1.1043 |
| 2014 | 4 | 16 | 20 | 29 | 43 | 0.3 | 1 | 0.23 | 97.2 | 6.3509 | 1.3068 |
| 2014 | 4 | 16 | 20 | 39 | 43 | 0.3 | 1 | 0.21 | 91.8 | 6.3509 | 1.1779 |
| 2014 | 4 | 16 | 20 | 49 | 43 | 0.3 | 1 | 0.31 | 101.5 | 6.3509 | 1.7117 |
| 2014 | 4 | 16 | 20 | 59 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3509 | 1.6565 |
| 2014 | 4 | 16 | 21 | 9 | 43 | 0.3 | 1 | 0.27 | 92.8 | 6.3509 | 1.5277 |
| 2014 | 4 | 16 | 21 | 19 | 43 | 0.3 | 1 | 0.3 | 86.9 | 6.3509 | 1.6933 |
| 2014 | 4 | 16 | 21 | 29 | 43 | 0.3 | 1 | 0.37 | 89 | 6.3509 | 2.0614 |
| 2014 | 4 | 16 | 21 | 39 | 43 | 0.3 | 1 | 0.21 | 93.6 | 6.3509 | 1.1596 |
| 2014 | 4 | 16 | 21 | 49 | 43 | 0.3 | 1 | 0.24 | 104 | 6.3509 | 1.3252 |
| 2014 | 4 | 16 | 21 | 59 | 43 | 0.3 | 1 | 0.24 | 90 | 6.3509 | 1.362 |
| 2014 | 4 | 16 | 22 | 9 | 43 | 0.3 | 1 | 0.35 | 85.1 | 6.3509 | 1.9326 |
| 2014 | 4 | 16 | 22 | 19 | 43 | 0.3 | 1 | 0.25 | 91.5 | 6.3509 | 1.3989 |
| 2014 | 4 | 16 | 22 | 29 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3509 | 1.6565 |
| 2014 | 4 | 16 | 22 | 39 | 43 | 0.3 | 1 | 0.26 | 92.1 | 6.3509 | 1.4725 |
| 2014 | 4 | 16 | 22 | 49 | 43 | 0.3 | 1 | 0.32 | 94.7 | 6.3509 | 1.7854 |
| 2014 | 4 | 16 | 22 | 59 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.3509 | 1.5093 |
| 2014 | 4 | 16 | 23 | 9 | 43 | 0.3 | 1 | 0.33 | 90 | 6.3509 | 1.8406 |
| 2014 | 4 | 16 | 23 | 19 | 43 | 0.3 | 1 | 0.31 | 96.7 | 6.3509 | 1.7302 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 23 | 29 | 43 | 0.3 | 1 | 0.21 | 105.6 | 6.3509 | 1.1228 |
| 2014 | 4 | 16 | 23 | 39 | 43 | 0.3 | 1 | 0.27 | 92.8 | 6.3316 | 1.5227 |
| 2014 | 4 | 16 | 23 | 49 | 43 | 0.3 | 1 | 0.28 | 82.1 | 6.3316 | 1.5778 |
| 2014 | 4 | 16 | 23 | 59 | 43 | 0.3 | 1 | 0.25 | 102.4 | 6.3316 | 1.3393 |
| 2014 | 4 | 17 | 0 | 9 | 43 | 0.3 | 1 | 0.29 | 84.2 | 6.3316 | 1.6328 |
| 2014 | 4 | 17 | 0 | 19 | 43 | 0.3 | 1 | 0.27 | 105.6 | 6.3316 | 1.4494 |
| 2014 | 4 | 17 | 0 | 29 | 43 | 0.3 | 1 | 0.3 | 89.4 | 6.3316 | 1.6512 |
| 2014 | 4 | 17 | 0 | 39 | 43 | 0.3 | 1 | 0.36 | 96.3 | 6.3316 | 1.9998 |
| 2014 | 4 | 17 | 0 | 49 | 43 | 0.3 | 1 | 0.26 | 91.5 | 6.3316 | 1.4494 |
| 2014 | 4 | 17 | 0 | 59 | 43 | 0.3 | 1 | 0.29 | 100.9 | 6.3316 | 1.6145 |
| 2014 | 4 | 17 | 1 | 9 | 43 | 0.3 | 1 | 0.33 | 102 | 6.3316 | 1.8163 |
| 2014 | 4 | 17 | 1 | 19 | 43 | 0.3 | 1 | 0.25 | 69.2 | 6.3316 | 1.3026 |
| 2014 | 4 | 17 | 1 | 29 | 43 | 0.3 | 1 | 0.32 | 85.8 | 6.3316 | 1.7613 |
| 2014 | 4 | 17 | 1 | 39 | 43 | 0.3 | 1 | 0.35 | 101.9 | 6.3316 | 1.908 |
| 2014 | 4 | 17 | 1 | 49 | 43 | 0.3 | 1 | 0.29 | 103.9 | 6.3316 | 1.5595 |
| 2014 | 4 | 17 | 1 | 59 | 43 | 0.3 | 1 | 0.32 | 96.5 | 6.3316 | 1.7796 |
| 2014 | 4 | 17 | 2 | 9 | 43 | 0.3 | 1 | 0.25 | 102.4 | 6.3316 | 1.3393 |
| 2014 | 4 | 17 | 2 | 19 | 43 | 0.3 | 1 | 0.26 | 89.3 | 6.3316 | 1.431 |
| 2014 | 4 | 17 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 90 | 6.3316 | 1.2109 |
| 2014 | 4 | 17 | 2 | 39 | 43 | 0.3 | 1 | 0.23 | 86.7 | 6.3316 | 1.2659 |
| 2014 | 4 | 17 | 2 | 49 | 43 | 0.3 | 1 | 0.36 | 74.1 | 6.3316 | 1.9264 |
| 2014 | 4 | 17 | 2 | 59 | 43 | 0.3 | 1 | 0.28 | 79.3 | 6.3122 | 1.5544 |
| 2014 | 4 | 17 | 3 | 9 | 43 | 0.3 | 1 | 0.25 | 87 | 6.3316 | 1.3944 |
| 2014 | 4 | 17 | 3 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3316 | 1.3944 |
| 2014 | 4 | 17 | 3 | 29 | 43 | 0.3 | 1 | 0.25 | 97.4 | 6.3316 | 1.4127 |
| 2014 | 4 | 17 | 3 | 39 | 43 | 0.3 | 1 | 0.31 | 88.2 | 6.3316 | 1.7063 |
| 2014 | 4 | 17 | 3 | 49 | 43 | 0.3 | 1 | 0.27 | 98.4 | 6.3316 | 1.4861 |
| 2014 | 4 | 17 | 3 | 59 | 43 | 0.3 | 1 | 0.28 | 91.3 | 6.3316 | 1.5778 |
| 2014 | 4 | 17 | 4 | 9 | 43 | 0.3 | 1 | 0.28 | 91.3 | 6.3122 | 1.5727 |
| 2014 | 4 | 17 | 4 | 19 | 43 | 0.3 | 1 | 0.32 | 95.4 | 6.3122 | 1.7555 |
| 2014 | 4 | 17 | 4 | 29 | 43 | 0.3 | 1 | 0.26 | 92.2 | 6.3122 | 1.4264 |
| 2014 | 4 | 17 | 4 | 39 | 43 | 0.3 | 1 | 0.26 | 86.3 | 6.3122 | 1.4264 |
| 2014 | 4 | 17 | 4 | 49 | 43 | 0.3 | 1 | 0.24 | 93.1 | 6.3122 | 1.3532 |
| 2014 | 4 | 17 | 4 | 59 | 43 | 0.3 | 1 | 0.28 | 93.4 | 6.3122 | 1.5361 |
| 2014 | 4 | 17 | 5 | 9 | 43 | 0.3 | 1 | 0.29 | 105.6 | 6.3122 | 1.5727 |
| 2014 | 4 | 17 | 5 | 19 | 43 | 0.3 | 1 | 0.26 | 103.9 | 6.3122 | 1.4081 |
| 2014 | 4 | 17 | 5 | 29 | 43 | 0.3 | 1 | 0.26 | 104.7 | 6.3122 | 1.3898 |
| 2014 | 4 | 17 | 5 | 39 | 43 | 0.3 | 1 | 0.28 | 106.5 | 6.3122 | 1.4812 |
| 2014 | 4 | 17 | 5 | 49 | 43 | 0.3 | 1 | 0.3 | 83.8 | 6.3122 | 1.6824 |
| 2014 | 4 | 17 | 5 | 59 | 43 | 0.3 | 1 | 0.23 | 104.2 | 6.3122 | 1.2252 |
| 2014 | 4 | 17 | 6 | 9 | 43 | 0.3 | 1 | 0.29 | 99.2 | 6.3316 | 1.5779 |
| 2014 | 4 | 17 | 6 | 19 | 43 | 0.3 | 1 | 0.31 | 100.3 | 6.3122 | 1.719 |
| 2014 | 4 | 17 | 6 | 29 | 43 | 0.3 | 1 | 0.29 | 84.1 | 6.3122 | 1.591 |
| 2014 | 4 | 17 | 6 | 39 | 43 | 0.3 | 1 | 0.27 | 80.3 | 6.3122 | 1.4995 |
| 2014 | 4 | 17 | 6 | 49 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.3122 | 1.4995 |
| 2014 | 4 | 17 | 6 | 59 | 43 | 0.3 | 1 | 0.28 | 103.4 | 6.3122 | 1.5361 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 7 | 9 | 43 | 0.3 | 1 | 0.19 | 99.8 | 6.3122 | 1.0606 |
| 2014 | 4 | 17 | 7 | 19 | 43 | 0.3 | 1 | 0.27 | 103.5 | 6.3122 | 1.4447 |
| 2014 | 4 | 17 | 7 | 29 | 43 | 0.3 | 1 | 0.27 | 99.1 | 6.3122 | 1.4812 |
| 2014 | 4 | 17 | 7 | 39 | 43 | 0.3 | 1 | 0.32 | 78.8 | 6.3122 | 1.7556 |
| 2014 | 4 | 17 | 7 | 49 | 43 | 0.3 | 1 | 0.24 | 80.5 | 6.3122 | 1.3167 |
| 2014 | 4 | 17 | 7 | 59 | 43 | 0.3 | 1 | 0.33 | 86.6 | 6.3122 | 1.8287 |
| 2014 | 4 | 17 | 8 | 9 | 43 | 0.3 | 1 | 0.31 | 95.5 | 6.3122 | 1.719 |
| 2014 | 4 | 17 | 8 | 19 | 43 | 0.3 | 1 | 0.29 | 82.3 | 6.3122 | 1.6275 |
| 2014 | 4 | 17 | 8 | 29 | 43 | 0.3 | 1 | 0.22 | 97.7 | 6.3122 | 1.2252 |
| 2014 | 4 | 17 | 8 | 39 | 43 | 0.3 | 1 | 0.34 | 85 | 6.3122 | 1.8653 |
| 2014 | 4 | 17 | 8 | 49 | 43 | 0.3 | 1 | 0.27 | 81.7 | 6.3122 | 1.4995 |
| 2014 | 4 | 17 | 8 | 59 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3122 | 1.4081 |
| 2014 | 4 | 17 | 9 | 9 | 43 | 0.3 | 1 | 0.29 | 96.6 | 6.3122 | 1.591 |
| 2014 | 4 | 17 | 9 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3122 | 1.4081 |
| 2014 | 4 | 17 | 9 | 29 | 43 | 0.3 | 1 | 0.24 | 97.9 | 6.3122 | 1.3166 |
| 2014 | 4 | 17 | 9 | 39 | 43 | 0.3 | 1 | 0.28 | 98.1 | 6.3122 | 1.5361 |
| 2014 | 4 | 17 | 9 | 49 | 43 | 0.3 | 1 | 0.22 | 82.3 | 6.3122 | 1.2252 |
| 2014 | 4 | 17 | 9 | 59 | 43 | 0.3 | 1 | 0.29 | 100.3 | 6.3122 | 1.6092 |
| 2014 | 4 | 17 | 10 | 9 | 43 | 0.3 | 1 | 0.2 | 80.7 | 6.3122 | 1.1155 |
| 2014 | 4 | 17 | 10 | 19 | 43 | 0.3 | 1 | 0.44 | 48.9 | 6.3122 | 1.8469 |
| 2014 | 4 | 17 | 10 | 29 | 43 | 0.3 | 1 | 0.34 | 60.9 | 6.3122 | 1.6458 |
| 2014 | 4 | 17 | 10 | 39 | 43 | 0.3 | 1 | 0.33 | 91.7 | 6.3122 | 1.8286 |
| 2014 | 4 | 17 | 10 | 49 | 43 | 0.3 | 1 | 0.32 | 88.8 | 6.3122 | 1.7921 |
| 2014 | 4 | 17 | 10 | 59 | 43 | 0.3 | 1 | 0.29 | 78.3 | 6.2929 | 1.5857 |
| 2014 | 4 | 17 | 11 | 9 | 43 | 0.3 | 1 | 0.28 | 78.6 | 6.3122 | 1.5361 |
| 2014 | 4 | 17 | 11 | 19 | 43 | 0.3 | 1 | 0.31 | 102.1 | 6.3122 | 1.7006 |
| 2014 | 4 | 17 | 11 | 29 | 43 | 0.3 | 1 | 0.31 | 80.7 | 6.3122 | 1.6823 |
| 2014 | 4 | 17 | 11 | 39 | 43 | 0.3 | 1 | 0.39 | 45.7 | 6.3122 | 1.5543 |
| 2014 | 4 | 17 | 11 | 49 | 43 | 0.3 | 1 | 0.33 | 78 | 6.2929 | 1.8044 |
| 2014 | 4 | 17 | 11 | 59 | 43 | 0.3 | 1 | 0.27 | 70.3 | 6.2929 | 1.4216 |
| 2014 | 4 | 17 | 12 | 9 | 43 | 0.3 | 1 | 0.27 | 75.8 | 6.3122 | 1.4446 |
| 2014 | 4 | 17 | 12 | 19 | 43 | 0.3 | 1 | 0.29 | 76.8 | 6.3122 | 1.5543 |
| 2014 | 4 | 17 | 12 | 29 | 43 | 0.3 | 1 | 0.27 | 75.1 | 6.3122 | 1.4446 |
| 2014 | 4 | 17 | 12 | 39 | 43 | 0.3 | 1 | 0.35 | 101.2 | 6.3122 | 1.9383 |
| 2014 | 4 | 17 | 12 | 49 | 43 | 0.3 | 1 | 0.29 | 99 | 6.3122 | 1.6091 |
| 2014 | 4 | 17 | 12 | 59 | 43 | 0.3 | 1 | 0.25 | 98.2 | 6.3122 | 1.3897 |
| 2014 | 4 | 17 | 13 | 9 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.3122 | 1.4994 |
| 2014 | 4 | 17 | 13 | 19 | 43 | 0.3 | 1 | 0.28 | 79.2 | 6.3122 | 1.536 |
| 2014 | 4 | 17 | 13 | 29 | 43 | 0.3 | 1 | 0.37 | 92 | 6.3122 | 2.048 |
| 2014 | 4 | 17 | 13 | 39 | 43 | 0.3 | 1 | 0.26 | 70.2 | 6.3122 | 1.3714 |
| 2014 | 4 | 17 | 13 | 49 | 43 | 0.3 | 1 | 0.33 | 97.3 | 6.3122 | 1.8468 |
| 2014 | 4 | 17 | 13 | 59 | 43 | 0.3 | 1 | 0.28 | 90 | 6.3122 | 1.5725 |
| 2014 | 4 | 17 | 14 | 9 | 43 | 0.3 | 1 | 0.18 | 91.1 | 6.3122 | 0.9874 |
| 2014 | 4 | 17 | 14 | 19 | 43 | 0.3 | 1 | 0.27 | 73.3 | 6.3122 | 1.4628 |
| 2014 | 4 | 17 | 14 | 29 | 43 | 0.3 | 1 | 0.37 | 84.3 | 6.3122 | 2.0296 |
| 2014 | 4 | 17 | 14 | 39 | 43 | 0.3 | 1 | 0.38 | 80.6 | 6.3122 | 2.1028 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 14 | 49 | 43 | 0.3 | 1 | 0.36 | 86.3 | 6.3122 | 1.9748 |
| 2014 | 4 | 17 | 14 | 59 | 43 | 0.3 | 1 | 0.44 | 45.3 | 6.3122 | 1.7554 |
| 2014 | 4 | 17 | 15 | 9 | 43 | 0.3 | 1 | 0.41 | 54.8 | 6.2929 | 1.8589 |
| 2014 | 4 | 17 | 15 | 19 | 43 | 0.3 | 1 | 0.31 | 87 | 6.2929 | 1.7314 |
| 2014 | 4 | 17 | 15 | 29 | 43 | 0.3 | 1 | 0.27 | 70.9 | 6.2929 | 1.4215 |
| 2014 | 4 | 17 | 15 | 39 | 43 | 0.3 | 1 | 0.27 | 85.1 | 6.3122 | 1.4811 |
| 2014 | 4 | 17 | 15 | 49 | 43 | 0.3 | 1 | 0.29 | 83 | 6.3122 | 1.6274 |
| 2014 | 4 | 17 | 15 | 59 | 43 | 0.3 | 1 | 0.28 | 59.2 | 6.3122 | 1.3165 |
| 2014 | 4 | 17 | 16 | 9 | 43 | 0.3 | 1 | 0.29 | 66 | 6.3122 | 1.4811 |
| 2014 | 4 | 17 | 16 | 19 | 43 | 0.3 | 1 | 0.26 | 78.3 | 6.3122 | 1.4079 |
| 2014 | 4 | 17 | 16 | 29 | 43 | 0.3 | 1 | 0.25 | 72.7 | 6.3122 | 1.3531 |
| 2014 | 4 | 17 | 16 | 39 | 43 | 0.3 | 1 | 0.3 | 59.5 | 6.3122 | 1.4262 |
| 2014 | 4 | 17 | 16 | 49 | 43 | 0.3 | 1 | 0.25 | 63.4 | 6.3122 | 1.2434 |
| 2014 | 4 | 17 | 16 | 59 | 43 | 0.3 | 1 | 0.33 | 81.3 | 6.2929 | 1.786 |
| 2014 | 4 | 17 | 17 | 9 | 43 | 0.3 | 1 | 0.28 | 78.4 | 6.3122 | 1.5176 |
| 2014 | 4 | 17 | 17 | 19 | 43 | 0.3 | 1 | 0.21 | 73.8 | 6.2929 | 1.1299 |
| 2014 | 4 | 17 | 17 | 29 | 43 | 0.3 | 1 | 0.33 | 93.5 | 6.3122 | 1.8102 |
| 2014 | 4 | 17 | 17 | 39 | 43 | 0.3 | 1 | 0.31 | 68.7 | 6.3122 | 1.5908 |
| 2014 | 4 | 17 | 17 | 49 | 43 | 0.3 | 1 | 0.24 | 68.3 | 6.3122 | 1.2434 |
| 2014 | 4 | 17 | 17 | 59 | 43 | 0.3 | 1 | 0.3 | 57 | 6.3122 | 1.4079 |
| 2014 | 4 | 17 | 18 | 9 | 43 | 0.3 | 1 | 0.33 | 54.6 | 6.3122 | 1.5176 |
| 2014 | 4 | 17 | 18 | 19 | 43 | 0.3 | 1 | 0.3 | 84.4 | 6.3122 | 1.6822 |
| 2014 | 4 | 17 | 18 | 29 | 43 | 0.3 | 1 | 0.1 | 80.8 | 6.3122 | 0.5668 |
| 2014 | 4 | 17 | 18 | 39 | 43 | 0.3 | 1 | 0.21 | 65.5 | 6.3122 | 1.0422 |
| 2014 | 4 | 17 | 18 | 49 | 43 | 0.3 | 1 | 0.35 | 47.7 | 6.3122 | 1.4262 |
| 2014 | 4 | 17 | 18 | 59 | 43 | 0.3 | 1 | 0.34 | 34.3 | 6.3122 | 1.0605 |
| 2014 | 4 | 17 | 19 | 9 | 43 | 0.3 | 1 | 0.3 | 41.9 | 6.3122 | 1.1154 |
| 2014 | 4 | 17 | 19 | 19 | 43 | 0.3 | 1 | 0.27 | 32.5 | 6.3122 | 0.8045 |
| 2014 | 4 | 17 | 19 | 29 | 43 | 0.3 | 1 | 0.2 | 74.8 | 6.3122 | 1.0788 |
| 2014 | 4 | 17 | 19 | 39 | 43 | 0.3 | 1 | 0.27 | 65 | 6.3122 | 1.3714 |
| 2014 | 4 | 17 | 19 | 49 | 43 | 0.3 | 1 | 0.32 | 70.1 | 6.3122 | 1.664 |
| 2014 | 4 | 17 | 19 | 59 | 43 | 0.3 | 1 | 0.25 | 70.9 | 6.3122 | 1.3165 |
| 2014 | 4 | 17 | 20 | 9 | 43 | 0.3 | 1 | 0.27 | 83.7 | 6.3122 | 1.4811 |
| 2014 | 4 | 17 | 20 | 19 | 43 | 0.3 | 1 | 0.24 | 86.1 | 6.3122 | 1.3531 |
| 2014 | 4 | 17 | 20 | 29 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.3122 | 1.4263 |
| 2014 | 4 | 17 | 20 | 39 | 43 | 0.3 | 1 | 0.33 | 92.9 | 6.3122 | 1.8103 |
| 2014 | 4 | 17 | 20 | 49 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6823 |
| 2014 | 4 | 17 | 20 | 59 | 43 | 0.3 | 1 | 0.24 | 96.3 | 6.3122 | 1.3166 |
| 2014 | 4 | 17 | 21 | 9 | 43 | 0.3 | 1 | 0.35 | 88.9 | 6.3122 | 1.9383 |
| 2014 | 4 | 17 | 21 | 19 | 43 | 0.3 | 1 | 0.31 | 82.6 | 6.3122 | 1.7006 |
| 2014 | 4 | 17 | 21 | 29 | 43 | 0.3 | 1 | 0.37 | 97.6 | 6.3122 | 2.0663 |
| 2014 | 4 | 17 | 21 | 39 | 43 | 0.3 | 1 | 0.3 | 82.5 | 6.3122 | 1.664 |
| 2014 | 4 | 17 | 21 | 49 | 43 | 0.3 | 1 | 0.28 | 93.4 | 6.3122 | 1.5543 |
| 2014 | 4 | 17 | 21 | 59 | 43 | 0.3 | 1 | 0.28 | 92 | 6.3122 | 1.536 |
| 2014 | 4 | 17 | 22 | 9 | 43 | 0.3 | 1 | 0.3 | 97.6 | 6.3122 | 1.6457 |
| 2014 | 4 | 17 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 92.1 | 6.3316 | 1.5044 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 22 | 29 | 43 | 0.3 | 1 | 0.28 | 92 | 6.3122 | 1.5543 |
| 2014 | 4 | 17 | 22 | 39 | 43 | 0.3 | 1 | 0.31 | 91.8 | 6.3122 | 1.7372 |
| 2014 | 4 | 17 | 22 | 49 | 43 | 0.3 | 1 | 0.35 | 93.8 | 6.3122 | 1.92 |
| 2014 | 4 | 17 | 22 | 59 | 43 | 0.3 | 1 | 0.28 | 96.1 | 6.3122 | 1.536 |
| 2014 | 4 | 17 | 23 | 9 | 43 | 0.3 | 1 | 0.29 | 99 | 6.3122 | 1.6092 |
| 2014 | 4 | 17 | 23 | 19 | 43 | 0.3 | 1 | 0.21 | 90 | 6.3122 | 1.1886 |
| 2014 | 4 | 17 | 23 | 29 | 43 | 0.3 | 1 | 0.23 | 64.5 | 6.3122 | 1.152 |
| 2014 | 4 | 17 | 23 | 39 | 43 | 0.3 | 1 | 0.22 | 86.6 | 6.3122 | 1.2252 |
| 2014 | 4 | 17 | 23 | 49 | 43 | 0.3 | 1 | 0.32 | 84.1 | 6.3122 | 1.7555 |
| 2014 | 4 | 17 | 23 | 59 | 43 | 0.3 | 1 | 0.36 | 82.1 | 6.3122 | 1.9749 |
| 2014 | 4 | 18 | 0 | 9 | 43 | 0.3 | 1 | 0.31 | 90.6 | 6.3122 | 1.7006 |
| 2014 | 4 | 18 | 0 | 19 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.3122 | 1.4995 |
| 2014 | 4 | 18 | 0 | 29 | 43 | 0.3 | 1 | 0.24 | 87.6 | 6.3122 | 1.3349 |
| 2014 | 4 | 18 | 0 | 39 | 43 | 0.3 | 1 | 0.25 | 100.4 | 6.3122 | 1.3898 |
| 2014 | 4 | 18 | 0 | 49 | 43 | 0.3 | 1 | 0.23 | 90.8 | 6.3122 | 1.28 |
| 2014 | 4 | 18 | 0 | 59 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.3122 | 1.4812 |
| 2014 | 4 | 18 | 1 | 9 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.3122 | 1.6275 |
| 2014 | 4 | 18 | 1 | 19 | 43 | 0.3 | 1 | 0.31 | 77.9 | 6.3122 | 1.7006 |
| 2014 | 4 | 18 | 1 | 29 | 43 | 0.3 | 1 | 0.2 | 99.5 | 6.3122 | 1.0972 |
| 2014 | 4 | 18 | 1 | 39 | 43 | 0.3 | 1 | 0.3 | 90 | 6.3122 | 1.6458 |
| 2014 | 4 | 18 | 1 | 49 | 43 | 0.3 | 1 | 0.25 | 106.6 | 6.3122 | 1.3532 |
| 2014 | 4 | 18 | 1 | 59 | 43 | 0.3 | 1 | 0.35 | 93.3 | 6.3122 | 1.9201 |
| 2014 | 4 | 18 | 2 | 9 | 43 | 0.3 | 1 | 0.35 | 76.5 | 6.3122 | 1.9018 |
| 2014 | 4 | 18 | 2 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.3122 | 1.408 |
| 2014 | 4 | 18 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 97.7 | 6.3122 | 1.2252 |
| 2014 | 4 | 18 | 2 | 39 | 43 | 0.3 | 1 | 0.28 | 100 | 6.3122 | 1.5543 |
| 2014 | 4 | 18 | 2 | 49 | 43 | 0.3 | 1 | 0.29 | 88 | 6.3122 | 1.5909 |
| 2014 | 4 | 18 | 2 | 59 | 43 | 0.3 | 1 | 0.24 | 86.9 | 6.3122 | 1.3532 |
| 2014 | 4 | 18 | 3 | 9 | 43 | 0.3 | 1 | 0.24 | 87.6 | 6.3122 | 1.3166 |
| 2014 | 4 | 18 | 3 | 19 | 43 | 0.3 | 1 | 0.29 | 96.5 | 6.3122 | 1.6092 |
| 2014 | 4 | 18 | 3 | 29 | 43 | 0.3 | 1 | 0.29 | 81.5 | 6.3122 | 1.5909 |
| 2014 | 4 | 18 | 3 | 39 | 43 | 0.3 | 1 | 0.18 | 105.5 | 6.3122 | 0.9875 |
| 2014 | 4 | 18 | 3 | 49 | 43 | 0.3 | 1 | 0.28 | 79.3 | 6.3122 | 1.5543 |
| 2014 | 4 | 18 | 3 | 59 | 43 | 0.3 | 1 | 0.3 | 92.5 | 6.3122 | 1.6641 |
| 2014 | 4 | 18 | 4 | 9 | 43 | 0.3 | 1 | 0.29 | 87.4 | 6.3122 | 1.6275 |
| 2014 | 4 | 18 | 4 | 19 | 43 | 0.3 | 1 | 0.3 | 90.6 | 6.3122 | 1.6823 |
| 2014 | 4 | 18 | 4 | 29 | 43 | 0.3 | 1 | 0.26 | 82 | 6.2929 | 1.4216 |
| 2014 | 4 | 18 | 4 | 39 | 43 | 0.3 | 1 | 0.24 | 92.4 | 6.3122 | 1.3166 |
| 2014 | 4 | 18 | 4 | 49 | 43 | 0.3 | 1 | 0.33 | 81.6 | 6.3122 | 1.8469 |
| 2014 | 4 | 18 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 89.2 | 6.2929 | 1.367 |
| 2014 | 4 | 18 | 5 | 9 | 43 | 0.3 | 1 | 0.26 | 79.2 | 6.2929 | 1.4399 |
| 2014 | 4 | 18 | 5 | 19 | 43 | 0.3 | 1 | 0.27 | 90 | 6.2929 | 1.4763 |
| 2014 | 4 | 18 | 5 | 29 | 43 | 0.3 | 1 | 0.23 | 81.9 | 6.2929 | 1.2758 |
| 2014 | 4 | 18 | 5 | 39 | 43 | 0.3 | 1 | 0.27 | 99.2 | 6.2929 | 1.4581 |
| 2014 | 4 | 18 | 5 | 49 | 43 | 0.3 | 1 | 0.39 | 81.4 | 6.2929 | 2.1689 |
| 2014 | 4 | 18 | 5 | 59 | 43 | 0.3 | 1 | 0.25 | 109.1 | 6.2735 | 1.308 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 6 | 9 | 43 | 0.3 | 1 | 0.21 | 95.3 | 6.2929 | 1.1847 |
| 2014 | 4 | 18 | 6 | 19 | 43 | 0.3 | 1 | 0.22 | 97.7 | 6.2735 | 1.2171 |
| 2014 | 4 | 18 | 6 | 29 | 43 | 0.3 | 1 | 0.28 | 98.7 | 6.2735 | 1.5441 |
| 2014 | 4 | 18 | 6 | 39 | 43 | 0.3 | 1 | 0.25 | 102.9 | 6.2542 | 1.3398 |
| 2014 | 4 | 18 | 6 | 49 | 43 | 0.3 | 1 | 0.27 | 97 | 6.2542 | 1.4666 |
| 2014 | 4 | 18 | 6 | 59 | 43 | 0.3 | 1 | 0.27 | 101.9 | 6.2348 | 1.4617 |
| 2014 | 4 | 18 | 7 | 9 | 43 | 0.3 | 1 | 0.25 | 81.7 | 6.2154 | 1.3489 |
| 2014 | 4 | 18 | 7 | 19 | 43 | 0.3 | 1 | 0.19 | 97 | 6.1961 | 1.0218 |
| 2014 | 4 | 18 | 7 | 29 | 43 | 0.3 | 1 | 0.28 | 98.1 | 6.1767 | 1.5007 |
| 2014 | 4 | 18 | 7 | 39 | 43 | 0.3 | 1 | 0.29 | 93.2 | 6.1574 | 1.5847 |
| 2014 | 4 | 18 | 7 | 49 | 43 | 0.3 | 1 | 0.29 | 102.9 | 6.1574 | 1.5491 |
| 2014 | 4 | 18 | 7 | 59 | 43 | 0.3 | 1 | 0.34 | 91.7 | 6.138 | 1.8277 |
| 2014 | 4 | 18 | 8 | 9 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.138 | 1.4196 |
| 2014 | 4 | 18 | 8 | 19 | 43 | 0.3 | 1 | 0.31 | 101.7 | 6.1187 | 1.627 |
| 2014 | 4 | 18 | 8 | 29 | 43 | 0.3 | 1 | 0.26 | 80 | 6.1187 | 1.3971 |
| 2014 | 4 | 18 | 8 | 39 | 43 | 0.3 | 1 | 0.21 | 97 | 6.0993 | 1.1456 |
| 2014 | 4 | 18 | 8 | 49 | 43 | 0.3 | 1 | 0.22 | 103.6 | 6.0993 | 1.1632 |
| 2014 | 4 | 18 | 8 | 59 | 43 | 0.3 | 1 | 0.25 | 98.3 | 6.0993 | 1.3219 |
| 2014 | 4 | 18 | 9 | 9 | 43 | 0.3 | 1 | 0.26 | 99.6 | 6.08 | 1.3525 |
| 2014 | 4 | 18 | 9 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.0606 | 1.0678 |
| 2014 | 4 | 18 | 9 | 29 | 43 | 0.3 | 1 | 0.27 | 86.5 | 6.0606 | 1.4354 |
| 2014 | 4 | 18 | 9 | 39 | 43 | 0.3 | 1 | 0.23 | 90 | 6.0412 | 1.2037 |
| 2014 | 4 | 18 | 9 | 49 | 43 | 0.3 | 1 | 0.28 | 77.3 | 5.9832 | 1.4502 |
| 2014 | 4 | 18 | 9 | 59 | 43 | 0.3 | 1 | 0.26 | 90.7 | 5.9638 | 1.3419 |
| 2014 | 4 | 18 | 10 | 9 | 43 | 0.3 | 1 | 0.2 | 88.2 | 5.9445 | 1.0629 |
| 2014 | 4 | 18 | 10 | 19 | 43 | 0.3 | 1 | 0.3 | 91.9 | 5.9251 | 1.5376 |
| 2014 | 4 | 18 | 10 | 29 | 43 | 0.3 | 1 | 0.24 | 65.9 | 5.9251 | 1.1446 |
| 2014 | 4 | 18 | 10 | 39 | 43 | 0.3 | 1 | 0.14 | 90 | 5.9057 | 0.749 |
| 2014 | 4 | 18 | 10 | 49 | 43 | 0.3 | 1 | 0.22 | 75.6 | 5.9057 | 1.1236 |
| 2014 | 4 | 18 | 10 | 59 | 43 | 0.3 | 1 | 0.22 | 81.5 | 5.8864 | 1.1366 |
| 2014 | 4 | 18 | 11 | 9 | 43 | 0.3 | 1 | 0.2 | 83.5 | 5.867 | 1.0311 |
| 2014 | 4 | 18 | 11 | 19 | 43 | 0.3 | 1 | 0.19 | 78.1 | 5.8477 | 0.9601 |
| 2014 | 4 | 18 | 11 | 29 | 43 | 0.3 | 1 | 0.19 | 82.9 | 5.8477 | 0.9432 |
| 2014 | 4 | 18 | 11 | 39 | 43 | 0.3 | 1 | 0.22 | 69.6 | 5.8283 | 1.0406 |
| 2014 | 4 | 18 | 11 | 49 | 43 | 0.3 | 1 | 0.28 | 67.7 | 5.7896 | 1.2998 |
| 2014 | 4 | 18 | 11 | 59 | 43 | 0.3 | 1 | 0.22 | 78.7 | 5.7509 | 1.0753 |
| 2014 | 4 | 18 | 12 | 9 | 43 | 0.3 | 1 | 0.21 | 83 | 5.7315 | 1.0714 |
| 2014 | 4 | 18 | 12 | 19 | 43 | 0.3 | 1 | 0.2 | 82.4 | 5.7122 | 0.9854 |
| 2014 | 4 | 18 | 12 | 29 | 43 | 0.3 | 1 | 0.15 | 90 | 5.6928 | 0.7527 |
| 2014 | 4 | 18 | 12 | 39 | 43 | 0.3 | 1 | 0.32 | 70.1 | 5.6928 | 1.4891 |
| 2014 | 4 | 18 | 12 | 49 | 43 | 0.3 | 1 | 0.19 | 72.5 | 5.6928 | 0.8836 |
| 2014 | 4 | 18 | 12 | 59 | 43 | 0.3 | 1 | 0.28 | 72 | 5.6735 | 1.3043 |
| 2014 | 4 | 18 | 13 | 9 | 43 | 0.3 | 1 | 0.23 | 62 | 5.6541 | 1.0071 |
| 2014 | 4 | 18 | 13 | 19 | 43 | 0.3 | 1 | 0.25 | 59.4 | 5.6541 | 1.0721 |
| 2014 | 4 | 18 | 13 | 29 | 43 | 0.3 | 1 | 0.26 | 62.8 | 5.6154 | 1.1287 |
| 2014 | 4 | 18 | 13 | 39 | 43 | 0.3 | 1 | 0.3 | 50.3 | 5.6154 | 1.1448 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 13 | 49 | 43 | 0.3 | 1 | 0.28 | 59.8 | 5.5767 | 1.1843 |
| 2014 | 4 | 18 | 13 | 59 | 43 | 0.3 | 1 | 0.25 | 81.8 | 5.538 | 1.2072 |
| 2014 | 4 | 18 | 14 | 9 | 43 | 0.3 | 1 | 0.27 | 66.5 | 5.5186 | 1.2027 |
| 2014 | 4 | 18 | 14 | 19 | 43 | 0.3 | 1 | 0.26 | 61.8 | 5.4993 | 1.1193 |
| 2014 | 4 | 18 | 14 | 29 | 43 | 0.3 | 1 | 0.17 | 42.6 | 5.4993 | 0.5518 |
| 2014 | 4 | 18 | 14 | 39 | 43 | 0.3 | 1 | 0.18 | 84.8 | 5.4799 | 0.8638 |
| 2014 | 4 | 18 | 14 | 49 | 43 | 0.3 | 1 | 0.29 | 64.9 | 5.4799 | 1.2407 |
| 2014 | 4 | 18 | 14 | 59 | 43 | 0.3 | 1 | 0.16 | 78.5 | 5.4799 | 0.7695 |
| 2014 | 4 | 18 | 15 | 9 | 43 | 0.3 | 1 | 0.24 | 58.2 | 5.4605 | 0.9856 |
| 2014 | 4 | 18 | 15 | 19 | 43 | 0.3 | 1 | 0.22 | 65.8 | 5.4605 | 0.9387 |
| 2014 | 4 | 18 | 15 | 29 | 43 | 0.3 | 1 | 0.23 | 57.9 | 5.4412 | 0.9195 |
| 2014 | 4 | 18 | 15 | 39 | 43 | 0.3 | 1 | 0.25 | 38.5 | 5.4412 | 0.7325 |
| 2014 | 4 | 18 | 15 | 49 | 43 | 0.3 | 1 | 0.18 | 51.8 | 5.4218 | 0.6521 |
| 2014 | 4 | 18 | 15 | 59 | 43 | 0.3 | 1 | 0.25 | 46.1 | 5.4025 | 0.8506 |
| 2014 | 4 | 18 | 16 | 9 | 43 | 0.3 | 1 | 0.27 | 51.9 | 5.3831 | 1.0014 |
| 2014 | 4 | 18 | 16 | 19 | 43 | 0.3 | 1 | 0.26 | 46.5 | 5.3638 | 0.8901 |
| 2014 | 4 | 18 | 16 | 29 | 43 | 0.3 | 1 | 0.27 | 53.6 | 5.325 | 0.9897 |
| 2014 | 4 | 18 | 16 | 39 | 43 | 0.3 | 1 | 0.29 | 54.2 | 5.2863 | 1.0877 |
| 2014 | 4 | 18 | 16 | 49 | 43 | 0.3 | 1 | 0.2 | 62.2 | 5.2863 | 0.8309 |
| 2014 | 4 | 18 | 16 | 59 | 43 | 0.3 | 1 | 0.2 | 53.5 | 5.267 | 0.7524 |
| 2014 | 4 | 18 | 17 | 9 | 43 | 0.3 | 1 | 0.21 | 73.6 | 5.267 | 0.9179 |
| 2014 | 4 | 18 | 17 | 19 | 43 | 0.3 | 1 | 0.14 | 66.4 | 5.267 | 0.5869 |
| 2014 | 4 | 18 | 17 | 29 | 43 | 0.3 | 1 | 0.18 | 72.6 | 5.2476 | 0.7644 |
| 2014 | 4 | 18 | 17 | 39 | 43 | 0.3 | 1 | 0.2 | 38.4 | 5.2476 | 0.5695 |
| 2014 | 4 | 18 | 17 | 49 | 43 | 0.3 | 1 | 0.28 | 49.8 | 5.2476 | 0.9742 |
| 2014 | 4 | 18 | 17 | 59 | 43 | 0.3 | 1 | 0.2 | 69.4 | 5.2283 | 0.836 |
| 2014 | 4 | 18 | 18 | 9 | 43 | 0.3 | 1 | 0.22 | 43.8 | 5.2283 | 0.7016 |
| 2014 | 4 | 18 | 18 | 19 | 43 | 0.3 | 1 | 0.2 | 47 | 5.2283 | 0.6718 |
| 2014 | 4 | 18 | 18 | 29 | 43 | 0.3 | 1 | 0.19 | 45 | 5.2089 | 0.5948 |
| 2014 | 4 | 18 | 18 | 39 | 43 | 0.3 | 1 | 0.26 | 45 | 5.2089 | 0.8178 |
| 2014 | 4 | 18 | 18 | 49 | 43 | 0.3 | 1 | 0.21 | 44.4 | 5.1895 | 0.6516 |
| 2014 | 4 | 18 | 18 | 59 | 43 | 0.3 | 1 | 0.18 | 36.9 | 5.1895 | 0.4887 |
| 2014 | 4 | 18 | 19 | 9 | 43 | 0.3 | 1 | 0.12 | 61.3 | 5.1702 | 0.4572 |
| 2014 | 4 | 18 | 19 | 19 | 43 | 0.3 | 1 | 0.1 | 49 | 5.1702 | 0.3392 |
| 2014 | 4 | 18 | 19 | 29 | 43 | 0.3 | 1 | 0.13 | 82.7 | 5.1315 | 0.5706 |
| 2014 | 4 | 18 | 19 | 39 | 43 | 0.3 | 1 | 0.13 | 78.7 | 5.0928 | 0.5805 |
| 2014 | 4 | 18 | 19 | 49 | 43 | 0.3 | 1 | 0.13 | 84.1 | 5.0734 | 0.5636 |
| 2014 | 4 | 18 | 19 | 59 | 43 | 0.3 | 1 | 0.12 | 72.6 | 5.0734 | 0.5058 |
| 2014 | 4 | 18 | 20 | 9 | 43 | 0.3 | 1 | 0.21 | 78.2 | 5.054 | 0.8924 |
| 2014 | 4 | 18 | 20 | 19 | 43 | 0.3 | 1 | 0.13 | 82.5 | 5.054 | 0.5469 |
| 2014 | 4 | 18 | 20 | 29 | 43 | 0.3 | 1 | 0.19 | 91 | 5.0347 | 0.8457 |
| 2014 | 4 | 18 | 20 | 39 | 43 | 0.3 | 1 | 0.09 | 87.8 | 5.0347 | 0.3727 |
| 2014 | 4 | 18 | 20 | 49 | 43 | 0.3 | 1 | 0.15 | 86.2 | 5.0347 | 0.645 |
| 2014 | 4 | 18 | 20 | 59 | 43 | 0.3 | 1 | 0.06 | 96.7 | 5.0347 | 0.2437 |
| 2014 | 4 | 18 | 21 | 9 | 43 | 0.3 | 1 | 0.18 | 112.4 | 5.0153 | 0.728 |
| 2014 | 4 | 18 | 21 | 19 | 43 | 0.3 | 1 | 0.13 | 107.5 | 5.0153 | 0.5424 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 21 | 29 | 43 | 0.3 | 1 | 0.08 | 135 | 5.0153 | 0.2569 |
| 2014 | 4 | 18 | 21 | 39 | 43 | 0.3 | 1 | 0.12 | 80.3 | 5.0153 | 0.4996 |
| 2014 | 4 | 18 | 21 | 49 | 43 | 0.3 | 1 | 0.09 | 79.1 | 5.0153 | 0.3711 |
| 2014 | 4 | 18 | 21 | 59 | 43 | 0.3 | 1 | 0.12 | 93.2 | 5.0153 | 0.5139 |
| 2014 | 4 | 18 | 22 | 9 | 43 | 0.3 | 1 | 0.13 | 115.9 | 4.996 | 0.5259 |
| 2014 | 4 | 18 | 22 | 19 | 43 | 0.3 | 1 | 0.1 | 84.3 | 5.0153 | 0.4282 |
| 2014 | 4 | 18 | 22 | 29 | 43 | 0.3 | 1 | 0.18 | 117.5 | 4.996 | 0.6823 |
| 2014 | 4 | 18 | 22 | 39 | 43 | 0.3 | 1 | 0.18 | 98.6 | 4.996 | 0.7534 |
| 2014 | 4 | 18 | 22 | 49 | 43 | 0.3 | 1 | 0.11 | 109.5 | 4.996 | 0.4407 |
| 2014 | 4 | 18 | 22 | 59 | 43 | 0.3 | 1 | 0.13 | 129.8 | 4.9766 | 0.4247 |
| 2014 | 4 | 18 | 23 | 9 | 43 | 0.3 | 1 | 0.13 | 112.1 | 4.9766 | 0.5238 |
| 2014 | 4 | 18 | 23 | 19 | 43 | 0.3 | 1 | 0.11 | 106.9 | 4.9766 | 0.4671 |
| 2014 | 4 | 18 | 23 | 29 | 43 | 0.3 | 1 | 0.09 | 77 | 4.9573 | 0.3665 |
| 2014 | 4 | 18 | 23 | 39 | 43 | 0.3 | 1 | 0.18 | 73.9 | 4.9766 | 0.7361 |
| 2014 | 4 | 18 | 23 | 49 | 43 | 0.3 | 1 | 0.09 | 77 | 4.9573 | 0.3665 |
| 2014 | 4 | 18 | 23 | 59 | 43 | 0.3 | 1 | 0.13 | 101.9 | 4.9573 | 0.5357 |
| 2014 | 4 | 19 | 0 | 9 | 43 | 0.3 | 1 | 0.03 | 143.1 | 4.9379 | 0.0842 |
| 2014 | 4 | 19 | 0 | 19 | 43 | 0.3 | 1 | 0.13 | 101.3 | 4.9379 | 0.5615 |
| 2014 | 4 | 19 | 0 | 29 | 43 | 0.3 | 1 | 0.11 | 137.4 | 4.9379 | 0.3228 |
| 2014 | 4 | 19 | 0 | 39 | 43 | 0.3 | 1 | 0.11 | 47.5 | 4.9379 | 0.3369 |
| 2014 | 4 | 19 | 0 | 49 | 43 | 0.3 | 1 | 0.14 | 84.4 | 4.9379 | 0.5755 |
| 2014 | 4 | 19 | 0 | 59 | 43 | 0.3 | 1 | 0.11 | 98.4 | 4.9379 | 0.4773 |
| 2014 | 4 | 19 | 1 | 9 | 43 | 0.3 | 1 | 0.14 | 90 | 4.9185 | 0.5871 |
| 2014 | 4 | 19 | 1 | 19 | 43 | 0.3 | 1 | 0.11 | 75.5 | 4.9185 | 0.4333 |
| 2014 | 4 | 19 | 1 | 29 | 43 | 0.3 | 1 | 0.13 | 123.3 | 4.9185 | 0.4473 |
| 2014 | 4 | 19 | 1 | 39 | 43 | 0.3 | 1 | 0.08 | 152.4 | 4.9185 | 0.1538 |
| 2014 | 4 | 19 | 1 | 49 | 43 | 0.3 | 1 | 0.12 | 86.8 | 4.9185 | 0.5032 |
| 2014 | 4 | 19 | 1 | 59 | 43 | 0.3 | 1 | 0.16 | 108.8 | 4.9185 | 0.657 |
| 2014 | 4 | 19 | 2 | 9 | 43 | 0.3 | 1 | 0.07 | 115.3 | 4.8992 | 0.2644 |
| 2014 | 4 | 19 | 2 | 19 | 43 | 0.3 | 1 | 0.13 | 104.4 | 4.9185 | 0.5451 |
| 2014 | 4 | 19 | 2 | 29 | 43 | 0.3 | 1 | 0.05 | 100.6 | 4.8992 | 0.2227 |
| 2014 | 4 | 19 | 2 | 39 | 43 | 0.3 | 1 | 0.08 | 96.8 | 4.8992 | 0.348 |
| 2014 | 4 | 19 | 2 | 49 | 43 | 0.3 | 1 | 0.1 | 97.9 | 4.8992 | 0.4036 |
| 2014 | 4 | 19 | 2 | 59 | 43 | 0.3 | 1 | 0.09 | 123.7 | 4.8992 | 0.334 |
| 2014 | 4 | 19 | 3 | 9 | 43 | 0.3 | 1 | 0.09 | 71.6 | 4.8992 | 0.3758 |
| 2014 | 4 | 19 | 3 | 19 | 43 | 0.3 | 1 | 0.14 | 92.6 | 4.8992 | 0.6124 |
| 2014 | 4 | 19 | 3 | 29 | 43 | 0.3 | 1 | 0.06 | 105.5 | 4.8798 | 0.2495 |
| 2014 | 4 | 19 | 3 | 39 | 43 | 0.3 | 1 | 0.04 | 90 | 4.8798 | 0.1525 |
| 2014 | 4 | 19 | 3 | 49 | 43 | 0.3 | 1 | 0.05 | 60.3 | 4.8992 | 0.1949 |
| 2014 | 4 | 19 | 3 | 59 | 43 | 0.3 | 1 | 0.04 | 99.5 | 4.8798 | 0.1663 |
| 2014 | 4 | 19 | 4 | 9 | 43 | 0.3 | 1 | 0.12 | 88.5 | 4.8798 | 0.5267 |
| 2014 | 4 | 19 | 4 | 19 | 43 | 0.3 | 1 | 0.14 | 115.3 | 4.8605 | 0.5244 |
| 2014 | 4 | 19 | 4 | 29 | 43 | 0.3 | 1 | 0.13 | 92.9 | 4.8605 | 0.5382 |
| 2014 | 4 | 19 | 4 | 39 | 43 | 0.3 | 1 | 0.13 | 111.5 | 4.8605 | 0.5244 |
| 2014 | 4 | 19 | 4 | 49 | 43 | 0.3 | 1 | 0.17 | 97.7 | 4.8411 | 0.7145 |
| 2014 | 4 | 19 | 4 | 59 | 43 | 0.3 | 1 | 0.12 | 90 | 4.8411 | 0.5084 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 5 | 9 | 43 | 0.3 | 1 | 0.14 | 97 | 4.8411 | 0.5634 |
| 2014 | 4 | 19 | 5 | 19 | 43 | 0.3 | 1 | 0.11 | 130 | 4.8218 | 0.342 |
| 2014 | 4 | 19 | 5 | 29 | 43 | 0.3 | 1 | 0.12 | 125.9 | 4.8218 | 0.3968 |
| 2014 | 4 | 19 | 5 | 39 | 43 | 0.3 | 1 | 0.1 | 86.1 | 4.8024 | 0.395 |
| 2014 | 4 | 19 | 5 | 49 | 43 | 0.3 | 1 | 0.16 | 102.9 | 4.8024 | 0.6539 |
| 2014 | 4 | 19 | 5 | 59 | 43 | 0.3 | 1 | 0.07 | 121.4 | 4.8024 | 0.2452 |
| 2014 | 4 | 19 | 6 | 9 | 43 | 0.3 | 1 | 0.1 | 119.1 | 4.8024 | 0.3678 |
| 2014 | 4 | 19 | 6 | 19 | 43 | 0.3 | 1 | 0.09 | 113.7 | 4.8024 | 0.3406 |
| 2014 | 4 | 19 | 6 | 29 | 43 | 0.3 | 1 | 0.12 | 112.4 | 4.8024 | 0.4632 |
| 2014 | 4 | 19 | 6 | 39 | 43 | 0.3 | 1 | 0.08 | 76.5 | 4.8024 | 0.3406 |
| 2014 | 4 | 19 | 6 | 49 | 43 | 0.3 | 1 | 0.07 | 76.6 | 4.7831 | 0.2849 |
| 2014 | 4 | 19 | 6 | 59 | 43 | 0.3 | 1 | 0.1 | 117.4 | 4.7831 | 0.3663 |
| 2014 | 4 | 19 | 7 | 9 | 43 | 0.3 | 1 | 0.13 | 97.3 | 4.7831 | 0.5291 |
| 2014 | 4 | 19 | 7 | 19 | 43 | 0.3 | 1 | 0.03 | 119.1 | 4.7831 | 0.1221 |
| 2014 | 4 | 19 | 7 | 29 | 43 | 0.3 | 1 | 0.15 | 97.6 | 4.7831 | 0.6105 |
| 2014 | 4 | 19 | 7 | 39 | 43 | 0.3 | 1 | 0.11 | 74.3 | 4.7831 | 0.4342 |
| 2014 | 4 | 19 | 7 | 49 | 43 | 0.3 | 1 | 0.1 | 109 | 4.7831 | 0.3935 |
| 2014 | 4 | 19 | 7 | 59 | 43 | 0.3 | 1 | 0.05 | 108.4 | 4.7831 | 0.2035 |
| 2014 | 4 | 19 | 8 | 9 | 43 | 0.3 | 1 | 0.1 | 143.1 | 4.7637 | 0.2432 |
| 2014 | 4 | 19 | 8 | 19 | 43 | 0.3 | 1 | 0.16 | 94.7 | 4.7831 | 0.6648 |
| 2014 | 4 | 19 | 8 | 29 | 43 | 0.3 | 1 | 0.14 | 90 | 4.7637 | 0.581 |
| 2014 | 4 | 19 | 8 | 39 | 43 | 0.3 | 1 | 0.09 | 142.7 | 4.7637 | 0.2162 |
| 2014 | 4 | 19 | 8 | 49 | 43 | 0.3 | 1 | 0.11 | 81.1 | 4.7637 | 0.4324 |
| 2014 | 4 | 19 | 8 | 59 | 43 | 0.3 | 1 | 0.09 | 79.9 | 4.7637 | 0.3783 |
| 2014 | 4 | 19 | 9 | 9 | 43 | 0.3 | 1 | 0.15 | 123.7 | 4.7637 | 0.527 |
| 2014 | 4 | 19 | 9 | 19 | 43 | 0.3 | 1 | 0.07 | 104 | 4.7637 | 0.2702 |
| 2014 | 4 | 19 | 9 | 29 | 43 | 0.3 | 1 | 0.09 | 105.6 | 4.7637 | 0.3378 |
| 2014 | 4 | 19 | 9 | 39 | 43 | 0.3 | 1 | 0.11 | 70.5 | 4.7637 | 0.4189 |
| 2014 | 4 | 19 | 9 | 49 | 43 | 0.3 | 1 | 0.05 | 85.9 | 4.7637 | 0.1892 |
| 2014 | 4 | 19 | 9 | 59 | 43 | 0.3 | 1 | 0.15 | 103.7 | 4.7637 | 0.6081 |
| 2014 | 4 | 19 | 10 | 9 | 43 | 0.3 | 1 | 0.1 | 84.3 | 4.7443 | 0.4037 |
| 2014 | 4 | 19 | 10 | 19 | 43 | 0.3 | 1 | 0.16 | 114 | 4.7443 | 0.6056 |
| 2014 | 4 | 19 | 10 | 29 | 43 | 0.3 | 1 | 0.07 | 159.1 | 4.7443 | 0.1077 |
| 2014 | 4 | 19 | 10 | 39 | 43 | 0.3 | 1 | 0.06 | 135 | 4.7637 | 0.1757 |
| 2014 | 4 | 19 | 10 | 49 | 43 | 0.3 | 1 | 0.11 | 96.7 | 4.7637 | 0.4594 |
| 2014 | 4 | 19 | 10 | 59 | 43 | 0.3 | 1 | 0.08 | 87.6 | 4.7637 | 0.3243 |
| 2014 | 4 | 19 | 11 | 9 | 43 | 0.3 | 1 | 0.16 | 103.4 | 4.7637 | 0.6216 |
| 2014 | 4 | 19 | 11 | 19 | 43 | 0.3 | 1 | 0.13 | 94.3 | 4.7831 | 0.5427 |
| 2014 | 4 | 19 | 11 | 29 | 43 | 0.3 | 1 | 0.12 | 93.1 | 4.7831 | 0.502 |
| 2014 | 4 | 19 | 11 | 39 | 43 | 0.3 | 1 | 0.15 | 108.8 | 4.7831 | 0.597 |
| 2014 | 4 | 19 | 11 | 49 | 43 | 0.3 | 1 | 0.16 | 75.4 | 4.8024 | 0.6266 |
| 2014 | 4 | 19 | 11 | 59 | 43 | 0.3 | 1 | 0.13 | 112.6 | 4.8605 | 0.4968 |
| 2014 | 4 | 19 | 12 | 9 | 43 | 0.3 | 1 | 0.2 | 67.7 | 4.9185 | 0.7828 |
| 2014 | 4 | 19 | 12 | 19 | 43 | 0.3 | 1 | 0.14 | 103.4 | 4.9573 | 0.5921 |
| 2014 | 4 | 19 | 12 | 29 | 43 | 0.3 | 1 | 0.13 | 90 | 4.9766 | 0.5521 |
| 2014 | 4 | 19 | 12 | 39 | 43 | 0.3 | 1 | 0.12 | 45 | 4.996 | 0.3554 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 12 | 49 | 43 | 0.3 | 1 | 0.18 | 40.6 | 5.0153 | 0.5139 |
| 2014 | 4 | 19 | 12 | 59 | 43 | 0.3 | 1 | 0.25 | 46.6 | 5.054 | 0.8061 |
| 2014 | 4 | 19 | 13 | 9 | 43 | 0.3 | 1 | 0.27 | 45 | 5.1315 | 0.8486 |
| 2014 | 4 | 19 | 13 | 19 | 43 | 0.3 | 1 | 0.2 | 45.7 | 5.1702 | 0.6343 |
| 2014 | 4 | 19 | 13 | 29 | 43 | 0.3 | 1 | 0.22 | 57 | 5.2089 | 0.8476 |
| 2014 | 4 | 19 | 13 | 39 | 43 | 0.3 | 1 | 0.27 | 49.4 | 5.2283 | 0.9406 |
| 2014 | 4 | 19 | 13 | 49 | 43 | 0.3 | 1 | 0.3 | 36.6 | 5.267 | 0.8277 |
| 2014 | 4 | 19 | 13 | 59 | 43 | 0.3 | 1 | 0.23 | 52.6 | 5.3057 | 0.8342 |
| 2014 | 4 | 19 | 14 | 9 | 43 | 0.3 | 1 | 0.25 | 56.1 | 5.4025 | 0.9898 |
| 2014 | 4 | 19 | 14 | 19 | 43 | 0.3 | 1 | 0.25 | 39.1 | 5.4218 | 0.7452 |
| 2014 | 4 | 19 | 14 | 29 | 43 | 0.3 | 1 | 0.21 | 47.5 | 5.4605 | 0.7353 |
| 2014 | 4 | 19 | 14 | 39 | 43 | 0.3 | 1 | 0.24 | 56.1 | 5.4799 | 0.958 |
| 2014 | 4 | 19 | 14 | 49 | 43 | 0.3 | 1 | 0.26 | 76 | 5.4799 | 1.1936 |
| 2014 | 4 | 19 | 14 | 59 | 43 | 0.3 | 1 | 0.13 | 69.8 | 5.4993 | 0.5991 |
| 2014 | 4 | 19 | 15 | 9 | 43 | 0.3 | 1 | 0.22 | 69.1 | 5.5573 | 1.0045 |
| 2014 | 4 | 19 | 15 | 19 | 43 | 0.3 | 1 | 0.19 | 66.1 | 5.6347 | 0.8415 |
| 2014 | 4 | 19 | 15 | 29 | 43 | 0.3 | 1 | 0.26 | 82.9 | 5.6541 | 1.2994 |
| 2014 | 4 | 19 | 15 | 39 | 43 | 0.3 | 1 | 0.21 | 69 | 5.6928 | 0.9818 |
| 2014 | 4 | 19 | 15 | 49 | 43 | 0.3 | 1 | 0.32 | 75 | 5.6928 | 1.5217 |
| 2014 | 4 | 19 | 15 | 59 | 43 | 0.3 | 1 | 0.23 | 53.6 | 5.7122 | 0.9361 |
| 2014 | 4 | 19 | 16 | 9 | 43 | 0.3 | 1 | 0.31 | 56.6 | 5.7315 | 1.3021 |
| 2014 | 4 | 19 | 16 | 19 | 43 | 0.3 | 1 | 0.31 | 61 | 5.7509 | 1.373 |
| 2014 | 4 | 19 | 16 | 29 | 43 | 0.3 | 1 | 0.25 | 51.8 | 5.7702 | 1.0127 |
| 2014 | 4 | 19 | 16 | 39 | 43 | 0.3 | 1 | 0.24 | 54.8 | 5.809 | 1.02 |
| 2014 | 4 | 19 | 16 | 49 | 43 | 0.3 | 1 | 0.25 | 54.5 | 5.8477 | 1.061 |
| 2014 | 4 | 19 | 16 | 59 | 43 | 0.3 | 1 | 0.26 | 47.5 | 5.8864 | 1.0007 |
| 2014 | 4 | 19 | 17 | 9 | 43 | 0.3 | 1 | 0.25 | 50.3 | 5.9057 | 1.0043 |
| 2014 | 4 | 19 | 17 | 19 | 43 | 0.3 | 1 | 0.21 | 67 | 5.9251 | 1.0078 |
| 2014 | 4 | 19 | 17 | 29 | 43 | 0.3 | 1 | 0.25 | 47.2 | 5.9251 | 0.9395 |
| 2014 | 4 | 19 | 17 | 39 | 43 | 0.3 | 1 | 0.34 | 56.3 | 5.9445 | 1.4913 |
| 2014 | 4 | 19 | 17 | 49 | 43 | 0.3 | 1 | 0.28 | 51.8 | 5.9445 | 1.1313 |
| 2014 | 4 | 19 | 17 | 59 | 43 | 0.3 | 1 | 0.3 | 60 | 5.9638 | 1.3417 |
| 2014 | 4 | 19 | 18 | 9 | 43 | 0.3 | 1 | 0.36 | 45 | 5.9638 | 1.3417 |
| 2014 | 4 | 19 | 18 | 19 | 43 | 0.3 | 1 | 0.23 | 66 | 5.9638 | 1.0837 |
| 2014 | 4 | 19 | 18 | 29 | 43 | 0.3 | 1 | 0.32 | 66.1 | 5.9832 | 1.519 |
| 2014 | 4 | 19 | 18 | 39 | 43 | 0.3 | 1 | 0.32 | 49.2 | 5.9832 | 1.2601 |
| 2014 | 4 | 19 | 18 | 49 | 43 | 0.3 | 1 | 0.35 | 55.4 | 6.0025 | 1.507 |
| 2014 | 4 | 19 | 18 | 59 | 43 | 0.3 | 1 | 0.29 | 67.8 | 6.0025 | 1.4031 |
| 2014 | 4 | 19 | 19 | 9 | 43 | 0.3 | 1 | 0.27 | 67.5 | 6.0412 | 1.3081 |
| 2014 | 4 | 19 | 19 | 19 | 43 | 0.3 | 1 | 0.25 | 86.2 | 6.0412 | 1.3256 |
| 2014 | 4 | 19 | 19 | 29 | 43 | 0.3 | 1 | 0.17 | 70.2 | 6.08 | 0.8781 |
| 2014 | 4 | 19 | 19 | 39 | 43 | 0.3 | 1 | 0.26 | 67.9 | 6.0993 | 1.304 |
| 2014 | 4 | 19 | 19 | 49 | 43 | 0.3 | 1 | 0.28 | 82 | 6.0993 | 1.4979 |
| 2014 | 4 | 19 | 19 | 59 | 43 | 0.3 | 1 | 0.3 | 75.5 | 6.0993 | 1.5684 |
| 2014 | 4 | 19 | 20 | 9 | 43 | 0.3 | 1 | 0.18 | 74.5 | 6.1187 | 0.9549 |
| 2014 | 4 | 19 | 20 | 19 | 43 | 0.3 | 1 | 0.21 | 76.4 | 6.1187 | 1.0963 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 20 | 29 | 43 | 0.3 | 1 | 0.23 | 80.3 | 6.1187 | 1.2378 |
| 2014 | 4 | 19 | 20 | 39 | 43 | 0.3 | 1 | 0.25 | 87.7 | 6.1187 | 1.3439 |
| 2014 | 4 | 19 | 20 | 49 | 43 | 0.3 | 1 | 0.3 | 90 | 6.138 | 1.6146 |
| 2014 | 4 | 19 | 20 | 59 | 43 | 0.3 | 1 | 0.29 | 97.9 | 6.138 | 1.5436 |
| 2014 | 4 | 19 | 21 | 9 | 43 | 0.3 | 1 | 0.32 | 84.1 | 6.138 | 1.7211 |
| 2014 | 4 | 19 | 21 | 19 | 43 | 0.3 | 1 | 0.3 | 85 | 6.138 | 1.6146 |
| 2014 | 4 | 19 | 21 | 29 | 43 | 0.3 | 1 | 0.26 | 90 | 6.1574 | 1.4243 |
| 2014 | 4 | 19 | 21 | 39 | 43 | 0.3 | 1 | 0.31 | 87.5 | 6.138 | 1.6501 |
| 2014 | 4 | 19 | 21 | 49 | 43 | 0.3 | 1 | 0.25 | 66.8 | 6.1574 | 1.2462 |
| 2014 | 4 | 19 | 21 | 59 | 43 | 0.3 | 1 | 0.23 | 107.2 | 6.1574 | 1.2106 |
| 2014 | 4 | 19 | 22 | 9 | 43 | 0.3 | 1 | 0.31 | 83.3 | 6.1574 | 1.6735 |
| 2014 | 4 | 19 | 22 | 19 | 43 | 0.3 | 1 | 0.26 | 95.1 | 6.1574 | 1.3887 |
| 2014 | 4 | 19 | 22 | 29 | 43 | 0.3 | 1 | 0.3 | 95 | 6.1574 | 1.6379 |
| 2014 | 4 | 19 | 22 | 39 | 43 | 0.3 | 1 | 0.34 | 99.4 | 6.1574 | 1.8338 |
| 2014 | 4 | 19 | 22 | 49 | 43 | 0.3 | 1 | 0.3 | 94.4 | 6.1574 | 1.6024 |
| 2014 | 4 | 19 | 22 | 59 | 43 | 0.3 | 1 | 0.25 | 89.3 | 6.1574 | 1.3709 |
| 2014 | 4 | 19 | 23 | 9 | 43 | 0.3 | 1 | 0.29 | 84.9 | 6.1574 | 1.5846 |
| 2014 | 4 | 19 | 23 | 19 | 43 | 0.3 | 1 | 0.34 | 92.8 | 6.1574 | 1.8338 |
| 2014 | 4 | 19 | 23 | 29 | 43 | 0.3 | 1 | 0.23 | 90 | 6.1767 | 1.2326 |
| 2014 | 4 | 19 | 23 | 39 | 43 | 0.3 | 1 | 0.23 | 94 | 6.1767 | 1.2684 |
| 2014 | 4 | 19 | 23 | 49 | 43 | 0.3 | 1 | 0.27 | 97.6 | 6.1767 | 1.4649 |
| 2014 | 4 | 19 | 23 | 59 | 43 | 0.3 | 1 | 0.3 | 102.7 | 6.1767 | 1.5899 |
| 2014 | 4 | 20 | 0 | 9 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.1574 | 1.4778 |
| 2014 | 4 | 20 | 0 | 19 | 43 | 0.3 | 1 | 0.38 | 89.5 | 6.1767 | 2.0723 |
| 2014 | 4 | 20 | 0 | 29 | 43 | 0.3 | 1 | 0.29 | 83.5 | 6.1767 | 1.5721 |
| 2014 | 4 | 20 | 0 | 39 | 43 | 0.3 | 1 | 0.35 | 76 | 6.1767 | 1.8579 |
| 2014 | 4 | 20 | 0 | 49 | 43 | 0.3 | 1 | 0.27 | 94.2 | 6.1574 | 1.46 |
| 2014 | 4 | 20 | 0 | 59 | 43 | 0.3 | 1 | 0.3 | 111.2 | 6.1767 | 1.5185 |
| 2014 | 4 | 20 | 1 | 9 | 43 | 0.3 | 1 | 0.36 | 93.6 | 6.1574 | 1.9585 |
| 2014 | 4 | 20 | 1 | 19 | 43 | 0.3 | 1 | 0.29 | 77.1 | 6.1767 | 1.5542 |
| 2014 | 4 | 20 | 1 | 29 | 43 | 0.3 | 1 | 0.27 | 94.9 | 6.1767 | 1.447 |
| 2014 | 4 | 20 | 1 | 39 | 43 | 0.3 | 1 | 0.32 | 78 | 6.1767 | 1.6793 |
| 2014 | 4 | 20 | 1 | 49 | 43 | 0.3 | 1 | 0.29 | 86.7 | 6.1574 | 1.549 |
| 2014 | 4 | 20 | 1 | 59 | 43 | 0.3 | 1 | 0.29 | 90 | 6.1574 | 1.5846 |
| 2014 | 4 | 20 | 2 | 9 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.1574 | 1.1751 |
| 2014 | 4 | 20 | 2 | 19 | 43 | 0.3 | 1 | 0.36 | 98.3 | 6.1574 | 1.9585 |
| 2014 | 4 | 20 | 2 | 29 | 43 | 0.3 | 1 | 0.26 | 103 | 6.1574 | 1.3888 |
| 2014 | 4 | 20 | 2 | 39 | 43 | 0.3 | 1 | 0.31 | 88.2 | 6.1574 | 1.6914 |
| 2014 | 4 | 20 | 2 | 49 | 43 | 0.3 | 1 | 0.25 | 99.8 | 6.1574 | 1.3353 |
| 2014 | 4 | 20 | 2 | 59 | 43 | 0.3 | 1 | 0.26 | 98.6 | 6.1574 | 1.4066 |
| 2014 | 4 | 20 | 3 | 9 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.1574 | 1.2463 |
| 2014 | 4 | 20 | 3 | 19 | 43 | 0.3 | 1 | 0.29 | 94.5 | 6.1574 | 1.5846 |
| 2014 | 4 | 20 | 3 | 29 | 43 | 0.3 | 1 | 0.24 | 87.6 | 6.1574 | 1.2997 |
| 2014 | 4 | 20 | 3 | 39 | 43 | 0.3 | 1 | 0.28 | 79.2 | 6.1574 | 1.4956 |
| 2014 | 4 | 20 | 3 | 49 | 43 | 0.3 | 1 | 0.21 | 97.2 | 6.1574 | 1.1217 |
| 2014 | 4 | 20 | 3 | 59 | 43 | 0.3 | 1 | 0.24 | 93.9 | 6.1574 | 1.3176 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 4 | 9 | 43 | 0.3 | 1 | 0.26 | 98.6 | 6.138 | 1.4018 |
| 2014 | 4 | 20 | 4 | 19 | 43 | 0.3 | 1 | 0.26 | 94.4 | 6.138 | 1.3841 |
| 2014 | 4 | 20 | 4 | 29 | 43 | 0.3 | 1 | 0.32 | 86.5 | 6.138 | 1.7212 |
| 2014 | 4 | 20 | 4 | 39 | 43 | 0.3 | 1 | 0.3 | 88.1 | 6.138 | 1.597 |
| 2014 | 4 | 20 | 4 | 49 | 43 | 0.3 | 1 | 0.36 | 92.6 | 6.138 | 1.9342 |
| 2014 | 4 | 20 | 4 | 59 | 43 | 0.3 | 1 | 0.28 | 91.4 | 6.138 | 1.4906 |
| 2014 | 4 | 20 | 5 | 9 | 43 | 0.3 | 1 | 0.29 | 83.6 | 6.138 | 1.5793 |
| 2014 | 4 | 20 | 5 | 19 | 43 | 0.3 | 1 | 0.29 | 88 | 6.138 | 1.5438 |
| 2014 | 4 | 20 | 5 | 29 | 43 | 0.3 | 1 | 0.28 | 97.9 | 6.138 | 1.526 |
| 2014 | 4 | 20 | 5 | 39 | 43 | 0.3 | 1 | 0.26 | 89.3 | 6.138 | 1.4196 |
| 2014 | 4 | 20 | 5 | 49 | 43 | 0.3 | 1 | 0.25 | 91.5 | 6.138 | 1.3663 |
| 2014 | 4 | 20 | 5 | 59 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.138 | 1.4728 |
| 2014 | 4 | 20 | 6 | 9 | 43 | 0.3 | 1 | 0.34 | 88.9 | 6.138 | 1.8277 |
| 2014 | 4 | 20 | 6 | 19 | 43 | 0.3 | 1 | 0.25 | 90.7 | 6.1187 | 1.3617 |
| 2014 | 4 | 20 | 6 | 29 | 43 | 0.3 | 1 | 0.28 | 86.6 | 6.1187 | 1.5032 |
| 2014 | 4 | 20 | 6 | 39 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.1187 | 1.4502 |
| 2014 | 4 | 20 | 6 | 49 | 43 | 0.3 | 1 | 0.24 | 86 | 6.1187 | 1.2733 |
| 2014 | 4 | 20 | 6 | 59 | 43 | 0.3 | 1 | 0.26 | 92.1 | 6.1187 | 1.4148 |
| 2014 | 4 | 20 | 7 | 9 | 43 | 0.3 | 1 | 0.19 | 76.9 | 6.1187 | 0.9904 |
| 2014 | 4 | 20 | 7 | 19 | 43 | 0.3 | 1 | 0.3 | 97 | 6.1187 | 1.5916 |
| 2014 | 4 | 20 | 7 | 29 | 43 | 0.3 | 1 | 0.23 | 94.1 | 6.1187 | 1.2379 |
| 2014 | 4 | 20 | 7 | 39 | 43 | 0.3 | 1 | 0.23 | 89.2 | 6.0993 | 1.2514 |
| 2014 | 4 | 20 | 7 | 49 | 43 | 0.3 | 1 | 0.26 | 80.4 | 6.1187 | 1.3617 |
| 2014 | 4 | 20 | 7 | 59 | 43 | 0.3 | 1 | 0.26 | 81.1 | 6.0993 | 1.3571 |
| 2014 | 4 | 20 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 92.6 | 6.0993 | 1.1456 |
| 2014 | 4 | 20 | 8 | 19 | 43 | 0.3 | 1 | 0.32 | 93 | 6.0993 | 1.7096 |
| 2014 | 4 | 20 | 8 | 29 | 43 | 0.3 | 1 | 0.24 | 93.1 | 6.0993 | 1.3043 |
| 2014 | 4 | 20 | 8 | 39 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.0993 | 1.4452 |
| 2014 | 4 | 20 | 8 | 49 | 43 | 0.3 | 1 | 0.28 | 96.7 | 6.0993 | 1.4981 |
| 2014 | 4 | 20 | 8 | 59 | 43 | 0.3 | 1 | 0.25 | 89.3 | 6.0993 | 1.3571 |
| 2014 | 4 | 20 | 9 | 9 | 43 | 0.3 | 1 | 0.25 | 88.5 | 6.0993 | 1.3395 |
| 2014 | 4 | 20 | 9 | 19 | 43 | 0.3 | 1 | 0.32 | 87.1 | 6.0993 | 1.7272 |
| 2014 | 4 | 20 | 9 | 29 | 43 | 0.3 | 1 | 0.28 | 84 | 6.0993 | 1.4981 |
| 2014 | 4 | 20 | 9 | 39 | 43 | 0.3 | 1 | 0.23 | 112.1 | 6.0993 | 1.128 |
| 2014 | 4 | 20 | 9 | 49 | 43 | 0.3 | 1 | 0.29 | 96.4 | 6.0993 | 1.5686 |
| 2014 | 4 | 20 | 9 | 59 | 43 | 0.3 | 1 | 0.25 | 94.5 | 6.0993 | 1.3571 |
| 2014 | 4 | 20 | 10 | 9 | 43 | 0.3 | 1 | 0.25 | 74.7 | 6.0993 | 1.2866 |
| 2014 | 4 | 20 | 10 | 19 | 43 | 0.3 | 1 | 0.2 | 99.3 | 6.0993 | 1.0751 |
| 2014 | 4 | 20 | 10 | 29 | 43 | 0.3 | 1 | 0.17 | 95.5 | 6.0993 | 0.9165 |
| 2014 | 4 | 20 | 10 | 39 | 43 | 0.3 | 1 | 0.21 | 102.9 | 6.0993 | 1.0751 |
| 2014 | 4 | 20 | 10 | 49 | 43 | 0.3 | 1 | 0.09 | 100.5 | 6.0993 | 0.4759 |
| 2014 | 4 | 20 | 10 | 59 | 43 | 0.3 | 1 | 0.16 | 124.7 | 6.0993 | 0.6874 |
| 2014 | 4 | 20 | 11 | 9 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.0993 | 0.8107 |
| 2014 | 4 | 20 | 11 | 19 | 43 | 0.3 | 1 | 0.18 | 100.7 | 6.08 | 0.9309 |
| 2014 | 4 | 20 | 11 | 29 | 43 | 0.3 | 1 | 0.17 | 123.4 | 6.08 | 0.7728 |
| 2014 | 4 | 20 | 11 | 39 | 43 | 0.3 | 1 | 0.16 | 59.7 | 6.08 | 0.7201 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 11 | 49 | 43 | 0.3 | 1 | 0.24 | 97 | 6.08 | 1.2822 |
| 2014 | 4 | 20 | 11 | 59 | 43 | 0.3 | 1 | 0.13 | 100.2 | 6.08 | 0.685 |
| 2014 | 4 | 20 | 12 | 9 | 43 | 0.3 | 1 | 0.21 | 101.8 | 6.08 | 1.089 |
| 2014 | 4 | 20 | 12 | 19 | 43 | 0.3 | 1 | 0.12 | 98.1 | 6.08 | 0.6147 |
| 2014 | 4 | 20 | 12 | 29 | 43 | 0.3 | 1 | 0.34 | 81.8 | 6.08 | 1.8266 |
| 2014 | 4 | 20 | 12 | 39 | 43 | 0.3 | 1 | 0.21 | 65.9 | 6.08 | 1.0187 |
| 2014 | 4 | 20 | 12 | 49 | 43 | 0.3 | 1 | 0.14 | 103.4 | 6.08 | 0.7377 |
| 2014 | 4 | 20 | 12 | 59 | 43 | 0.3 | 1 | 0.27 | 63.7 | 6.08 | 1.2821 |
| 2014 | 4 | 20 | 13 | 9 | 43 | 0.3 | 1 | 0.25 | 90 | 6.08 | 1.3348 |
| 2014 | 4 | 20 | 13 | 19 | 43 | 0.3 | 1 | 0.29 | 57.4 | 6.08 | 1.3172 |
| 2014 | 4 | 20 | 13 | 29 | 43 | 0.3 | 1 | 0.44 | 53.8 | 6.08 | 1.8968 |
| 2014 | 4 | 20 | 13 | 39 | 43 | 0.3 | 1 | 0.47 | 44.1 | 6.08 | 1.7387 |
| 2014 | 4 | 20 | 13 | 49 | 43 | 0.3 | 1 | 0.35 | 53 | 6.0606 | 1.4877 |
| 2014 | 4 | 20 | 13 | 59 | 43 | 0.3 | 1 | 0.29 | 45.9 | 6.0606 | 1.1202 |
| 2014 | 4 | 20 | 14 | 9 | 43 | 0.3 | 1 | 0.28 | 48.3 | 6.0606 | 1.1202 |
| 2014 | 4 | 20 | 14 | 19 | 43 | 0.3 | 1 | 0.33 | 48.7 | 6.0606 | 1.3127 |
| 2014 | 4 | 20 | 14 | 29 | 43 | 0.3 | 1 | 0.28 | 59.5 | 6.0606 | 1.2777 |
| 2014 | 4 | 20 | 14 | 39 | 43 | 0.3 | 1 | 0.35 | 61 | 6.0412 | 1.6047 |
| 2014 | 4 | 20 | 14 | 49 | 43 | 0.3 | 1 | 0.31 | 54 | 6.0412 | 1.3431 |
| 2014 | 4 | 20 | 14 | 59 | 43 | 0.3 | 1 | 0.27 | 53.8 | 6.0412 | 1.1686 |
| 2014 | 4 | 20 | 15 | 9 | 43 | 0.3 | 1 | 0.23 | 57.7 | 6.0412 | 1.0465 |
| 2014 | 4 | 20 | 15 | 19 | 43 | 0.3 | 1 | 0.26 | 65.7 | 6.0412 | 1.2384 |
| 2014 | 4 | 20 | 15 | 29 | 43 | 0.3 | 1 | 0.29 | 62.9 | 6.0219 | 1.3906 |
| 2014 | 4 | 20 | 15 | 39 | 43 | 0.3 | 1 | 0.17 | 76.5 | 6.0412 | 0.8721 |
| 2014 | 4 | 20 | 15 | 49 | 43 | 0.3 | 1 | 0.25 | 57.8 | 6.0219 | 1.1298 |
| 2014 | 4 | 20 | 15 | 59 | 43 | 0.3 | 1 | 0.18 | 76 | 6.0025 | 0.9007 |
| 2014 | 4 | 20 | 16 | 9 | 43 | 0.3 | 1 | 0.15 | 54.6 | 6.0025 | 0.6582 |
| 2014 | 4 | 20 | 16 | 19 | 43 | 0.3 | 1 | 0.22 | 70.8 | 6.0219 | 1.0951 |
| 2014 | 4 | 20 | 16 | 29 | 43 | 0.3 | 1 | 0.27 | 72.4 | 6.0025 | 1.3684 |
| 2014 | 4 | 20 | 16 | 39 | 43 | 0.3 | 1 | 0.36 | 54 | 6.0025 | 1.5243 |
| 2014 | 4 | 20 | 16 | 49 | 43 | 0.3 | 1 | 0.27 | 60.6 | 6.0025 | 1.2299 |
| 2014 | 4 | 20 | 16 | 59 | 43 | 0.3 | 1 | 0.33 | 95.7 | 6.0025 | 1.7322 |
| 2014 | 4 | 20 | 17 | 9 | 43 | 0.3 | 1 | 0.25 | 67.1 | 6.0025 | 1.2298 |
| 2014 | 4 | 20 | 17 | 19 | 43 | 0.3 | 1 | 0.16 | 55.3 | 6.0025 | 0.6756 |
| 2014 | 4 | 20 | 17 | 29 | 43 | 0.3 | 1 | 0.11 | 103.6 | 6.0025 | 0.5716 |
| 2014 | 4 | 20 | 17 | 39 | 43 | 0.3 | 1 | 0.1 | 121.6 | 6.0025 | 0.4504 |
| 2014 | 4 | 20 | 17 | 49 | 43 | 0.3 | 1 | 0.12 | 49.6 | 6.0025 | 0.4677 |
| 2014 | 4 | 20 | 17 | 59 | 43 | 0.3 | 1 | 0.1 | 115.7 | 6.0025 | 0.4677 |
| 2014 | 4 | 20 | 18 | 9 | 43 | 0.3 | 1 | 0.08 | 126.9 | 6.0025 | 0.3464 |
| 2014 | 4 | 20 | 18 | 19 | 43 | 0.3 | 1 | 0.04 | 135 | 6.0025 | 0.1559 |
| 2014 | 4 | 20 | 18 | 29 | 43 | 0.3 | 1 | 0.11 | 111.2 | 6.0025 | 0.537 |
| 2014 | 4 | 20 | 18 | 39 | 43 | 0.3 | 1 | 0.11 | 62.7 | 6.0025 | 0.537 |
| 2014 | 4 | 20 | 18 | 49 | 43 | 0.3 | 1 | 0.16 | 97 | 5.9832 | 0.8458 |
| 2014 | 4 | 20 | 18 | 59 | 43 | 0.3 | 1 | 0.11 | 100 | 5.9832 | 0.5869 |
| 2014 | 4 | 20 | 19 | 9 | 43 | 0.3 | 1 | 0.19 | 85.2 | 5.9832 | 1.0185 |
| 2014 | 4 | 20 | 19 | 19 | 43 | 0.3 | 1 | 0.19 | 113.9 | 5.9832 | 0.8976 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 19 | 29 | 43 | 0.3 | 1 | 0.11 | 83.1 | 5.9832 | 0.5696 |
| 2014 | 4 | 20 | 19 | 39 | 43 | 0.3 | 1 | 0.16 | 88.8 | 5.9832 | 0.8458 |
| 2014 | 4 | 20 | 19 | 49 | 43 | 0.3 | 1 | 0.16 | 77.3 | 5.9832 | 0.8458 |
| 2014 | 4 | 20 | 19 | 59 | 43 | 0.3 | 1 | 0.18 | 91.1 | 5.9832 | 0.9322 |
| 2014 | 4 | 20 | 20 | 9 | 43 | 0.3 | 1 | 0.26 | 85.7 | 5.9638 | 1.359 |
| 2014 | 4 | 20 | 20 | 19 | 43 | 0.3 | 1 | 0.25 | 74.2 | 5.9638 | 1.273 |
| 2014 | 4 | 20 | 20 | 29 | 43 | 0.3 | 1 | 0.23 | 87.5 | 5.9638 | 1.1869 |
| 2014 | 4 | 20 | 20 | 39 | 43 | 0.3 | 1 | 0.23 | 92.4 | 5.9638 | 1.2214 |
| 2014 | 4 | 20 | 20 | 49 | 43 | 0.3 | 1 | 0.21 | 108.4 | 5.9638 | 1.0321 |
| 2014 | 4 | 20 | 20 | 59 | 43 | 0.3 | 1 | 0.23 | 113.3 | 5.9638 | 1.1181 |
| 2014 | 4 | 20 | 21 | 9 | 43 | 0.3 | 1 | 0.21 | 101.5 | 5.9832 | 1.1048 |
| 2014 | 4 | 20 | 21 | 19 | 43 | 0.3 | 1 | 0.24 | 89.2 | 5.9832 | 1.2429 |
| 2014 | 4 | 20 | 21 | 29 | 43 | 0.3 | 1 | 0.27 | 87.2 | 5.9832 | 1.4328 |
| 2014 | 4 | 20 | 21 | 39 | 43 | 0.3 | 1 | 0.21 | 105.1 | 5.9638 | 1.0838 |
| 2014 | 4 | 20 | 21 | 49 | 43 | 0.3 | 1 | 0.23 | 95.7 | 5.9832 | 1.2084 |
| 2014 | 4 | 20 | 21 | 59 | 43 | 0.3 | 1 | 0.19 | 74.7 | 5.9832 | 0.9494 |
| 2014 | 4 | 20 | 22 | 9 | 43 | 0.3 | 1 | 0.2 | 81.3 | 5.9638 | 1.015 |
| 2014 | 4 | 20 | 22 | 19 | 43 | 0.3 | 1 | 0.31 | 80.7 | 5.9638 | 1.5827 |
| 2014 | 4 | 20 | 22 | 29 | 43 | 0.3 | 1 | 0.31 | 94.3 | 5.9832 | 1.6054 |
| 2014 | 4 | 20 | 22 | 39 | 43 | 0.3 | 1 | 0.18 | 114.2 | 5.9638 | 0.8429 |
| 2014 | 4 | 20 | 22 | 49 | 43 | 0.3 | 1 | 0.22 | 88.3 | 5.9638 | 1.1354 |
| 2014 | 4 | 20 | 22 | 59 | 43 | 0.3 | 1 | 0.27 | 79.6 | 5.9638 | 1.4106 |
| 2014 | 4 | 20 | 23 | 9 | 43 | 0.3 | 1 | 0.26 | 93.7 | 5.9638 | 1.3418 |
| 2014 | 4 | 20 | 23 | 19 | 43 | 0.3 | 1 | 0.26 | 106.3 | 5.9832 | 1.2947 |
| 2014 | 4 | 20 | 23 | 29 | 43 | 0.3 | 1 | 0.23 | 100.5 | 5.9638 | 1.2042 |
| 2014 | 4 | 20 | 23 | 39 | 43 | 0.3 | 1 | 0.25 | 84.7 | 5.9638 | 1.3075 |
| 2014 | 4 | 20 | 23 | 49 | 43 | 0.3 | 1 | 0.21 | 106.2 | 5.9832 | 1.0703 |
| 2014 | 4 | 20 | 23 | 59 | 43 | 0.3 | 1 | 0.22 | 73.5 | 6.0219 | 1.1126 |
| 2014 | 4 | 21 | 0 | 9 | 43 | 0.3 | 1 | 0.3 | 79.3 | 6.0025 | 1.5591 |
| 2014 | 4 | 21 | 0 | 19 | 43 | 0.3 | 1 | 0.23 | 90 | 6.0219 | 1.1995 |
| 2014 | 4 | 21 | 0 | 29 | 43 | 0.3 | 1 | 0.2 | 96.5 | 6.0412 | 1.0641 |
| 2014 | 4 | 21 | 0 | 39 | 43 | 0.3 | 1 | 0.21 | 79.2 | 6.0219 | 1.0952 |
| 2014 | 4 | 21 | 0 | 49 | 43 | 0.3 | 1 | 0.23 | 72.8 | 6.0412 | 1.1862 |
| 2014 | 4 | 21 | 0 | 59 | 43 | 0.3 | 1 | 0.31 | 67.8 | 6.0606 | 1.5404 |
| 2014 | 4 | 21 | 1 | 9 | 43 | 0.3 | 1 | 0.18 | 78.3 | 6.0606 | 0.9277 |
| 2014 | 4 | 21 | 1 | 19 | 43 | 0.3 | 1 | 0.24 | 93.9 | 6.0606 | 1.2953 |
| 2014 | 4 | 21 | 1 | 29 | 43 | 0.3 | 1 | 0.21 | 97.2 | 6.0606 | 1.1028 |
| 2014 | 4 | 21 | 1 | 39 | 43 | 0.3 | 1 | 0.16 | 90 | 6.08 | 0.8431 |
| 2014 | 4 | 21 | 1 | 49 | 43 | 0.3 | 1 | 0.27 | 80.8 | 6.08 | 1.4051 |
| 2014 | 4 | 21 | 1 | 59 | 43 | 0.3 | 1 | 0.28 | 81.9 | 6.08 | 1.4754 |
| 2014 | 4 | 21 | 2 | 9 | 43 | 0.3 | 1 | 0.28 | 75.3 | 6.08 | 1.4754 |
| 2014 | 4 | 21 | 2 | 19 | 43 | 0.3 | 1 | 0.27 | 94.8 | 6.0993 | 1.4628 |
| 2014 | 4 | 21 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 96 | 6.0993 | 1.1808 |
| 2014 | 4 | 21 | 2 | 39 | 43 | 0.3 | 1 | 0.2 | 74.6 | 6.0993 | 1.0222 |
| 2014 | 4 | 21 | 2 | 49 | 43 | 0.3 | 1 | 0.23 | 82.8 | 6.0993 | 1.2513 |
| 2014 | 4 | 21 | 2 | 59 | 43 | 0.3 | 1 | 0.27 | 80.3 | 6.0993 | 1.4452 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 3 | 9 | 43 | 0.3 | 1 | 0.28 | 96.1 | 6.0993 | 1.4805 |
| 2014 | 4 | 21 | 3 | 19 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.0993 | 1.4629 |
| 2014 | 4 | 21 | 3 | 29 | 43 | 0.3 | 1 | 0.3 | 105.1 | 6.1187 | 1.574 |
| 2014 | 4 | 21 | 3 | 39 | 43 | 0.3 | 1 | 0.28 | 100.1 | 6.1187 | 1.4855 |
| 2014 | 4 | 21 | 3 | 49 | 43 | 0.3 | 1 | 0.25 | 81.7 | 6.1187 | 1.3264 |
| 2014 | 4 | 21 | 3 | 59 | 43 | 0.3 | 1 | 0.28 | 98.1 | 6.1187 | 1.4855 |
| 2014 | 4 | 21 | 4 | 9 | 43 | 0.3 | 1 | 0.3 | 95 | 6.1187 | 1.627 |
| 2014 | 4 | 21 | 4 | 19 | 43 | 0.3 | 1 | 0.3 | 88.1 | 6.1187 | 1.5916 |
| 2014 | 4 | 21 | 4 | 29 | 43 | 0.3 | 1 | 0.3 | 84.4 | 6.1187 | 1.6093 |
| 2014 | 4 | 21 | 4 | 39 | 43 | 0.3 | 1 | 0.3 | 95.1 | 6.138 | 1.5971 |
| 2014 | 4 | 21 | 4 | 49 | 43 | 0.3 | 1 | 0.26 | 91.5 | 6.138 | 1.4019 |
| 2014 | 4 | 21 | 4 | 59 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.138 | 1.1889 |
| 2014 | 4 | 21 | 5 | 9 | 43 | 0.3 | 1 | 0.19 | 76.2 | 6.138 | 1.0115 |
| 2014 | 4 | 21 | 5 | 19 | 43 | 0.3 | 1 | 0.32 | 81 | 6.138 | 1.6858 |
| 2014 | 4 | 21 | 5 | 29 | 43 | 0.3 | 1 | 0.27 | 96.9 | 6.138 | 1.4728 |
| 2014 | 4 | 21 | 5 | 39 | 43 | 0.3 | 1 | 0.34 | 95.6 | 6.138 | 1.81 |
| 2014 | 4 | 21 | 5 | 49 | 43 | 0.3 | 1 | 0.24 | 75 | 6.138 | 1.2599 |
| 2014 | 4 | 21 | 5 | 59 | 43 | 0.3 | 1 | 0.16 | 99.5 | 6.138 | 0.8518 |
| 2014 | 4 | 21 | 6 | 9 | 43 | 0.3 | 1 | 0.25 | 92.2 | 6.138 | 1.3664 |
| 2014 | 4 | 21 | 6 | 19 | 43 | 0.3 | 1 | 0.27 | 83 | 6.138 | 1.4551 |
| 2014 | 4 | 21 | 6 | 29 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.138 | 1.4196 |
| 2014 | 4 | 21 | 6 | 39 | 43 | 0.3 | 1 | 0.27 | 101.7 | 6.138 | 1.4551 |
| 2014 | 4 | 21 | 6 | 49 | 43 | 0.3 | 1 | 0.25 | 90.7 | 6.1187 | 1.3618 |
| 2014 | 4 | 21 | 6 | 59 | 43 | 0.3 | 1 | 0.26 | 86.3 | 6.1187 | 1.3794 |
| 2014 | 4 | 21 | 7 | 9 | 43 | 0.3 | 1 | 0.27 | 77.3 | 6.1187 | 1.4148 |
| 2014 | 4 | 21 | 7 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.1187 | 1.3618 |
| 2014 | 4 | 21 | 7 | 29 | 43 | 0.3 | 1 | 0.23 | 99.9 | 6.0993 | 1.2161 |
| 2014 | 4 | 21 | 7 | 39 | 43 | 0.3 | 1 | 0.19 | 97 | 6.0993 | 1.0046 |
| 2014 | 4 | 21 | 7 | 49 | 43 | 0.3 | 1 | 0.17 | 93.4 | 6.0993 | 0.8989 |
| 2014 | 4 | 21 | 7 | 59 | 43 | 0.3 | 1 | 0.23 | 85.9 | 6.08 | 1.212 |
| 2014 | 4 | 21 | 8 | 9 | 43 | 0.3 | 1 | 0.26 | 81.9 | 6.0606 | 1.3479 |
| 2014 | 4 | 21 | 8 | 19 | 43 | 0.3 | 1 | 0.22 | 103.6 | 6.0606 | 1.1553 |
| 2014 | 4 | 21 | 8 | 29 | 43 | 0.3 | 1 | 0.28 | 115.1 | 6.0606 | 1.3479 |
| 2014 | 4 | 21 | 8 | 39 | 43 | 0.3 | 1 | 0.24 | 91.6 | 6.0412 | 1.256 |
| 2014 | 4 | 21 | 8 | 49 | 43 | 0.3 | 1 | 0.24 | 101.9 | 6.0219 | 1.2343 |
| 2014 | 4 | 21 | 8 | 59 | 43 | 0.3 | 1 | 0.26 | 99.5 | 5.9832 | 1.3466 |
| 2014 | 4 | 21 | 9 | 9 | 43 | 0.3 | 1 | 0.22 | 98.5 | 5.9445 | 1.1487 |
| 2014 | 4 | 21 | 9 | 19 | 43 | 0.3 | 1 | 0.33 | 104.5 | 5.9251 | 1.6572 |
| 2014 | 4 | 21 | 9 | 29 | 43 | 0.3 | 1 | 0.2 | 100.2 | 5.9251 | 1.0421 |
| 2014 | 4 | 21 | 9 | 39 | 43 | 0.3 | 1 | 0.19 | 116.6 | 5.9251 | 0.8884 |
| 2014 | 4 | 21 | 9 | 49 | 43 | 0.3 | 1 | 0.2 | 85.4 | 5.9057 | 1.0555 |
| 2014 | 4 | 21 | 9 | 59 | 43 | 0.3 | 1 | 0.24 | 95.4 | 5.9057 | 1.2598 |
| 2014 | 4 | 21 | 10 | 9 | 43 | 0.3 | 1 | 0.24 | 85.2 | 5.8864 | 1.2214 |
| 2014 | 4 | 21 | 10 | 19 | 43 | 0.3 | 1 | 0.19 | 90 | 5.8864 | 0.9669 |
| 2014 | 4 | 21 | 10 | 29 | 43 | 0.3 | 1 | 0.21 | 90 | 5.867 | 1.0818 |
| 2014 | 4 | 21 | 10 | 39 | 43 | 0.3 | 1 | 0.2 | 85.2 | 5.8477 | 1.0106 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 10 | 49 | 43 | 0.3 | 1 | 0.2 | 114.4 | 5.8477 | 0.9264 |
| 2014 | 4 | 21 | 10 | 59 | 43 | 0.3 | 1 | 0.16 | 92.3 | 5.8283 | 0.8224 |
| 2014 | 4 | 21 | 11 | 9 | 43 | 0.3 | 1 | 0.27 | 72 | 5.7896 | 1.2831 |
| 2014 | 4 | 21 | 11 | 19 | 43 | 0.3 | 1 | 0.2 | 89 | 5.7509 | 0.9926 |
| 2014 | 4 | 21 | 11 | 29 | 43 | 0.3 | 1 | 0.21 | 101.7 | 5.7122 | 1.0347 |
| 2014 | 4 | 21 | 11 | 39 | 43 | 0.3 | 1 | 0.15 | 82.4 | 5.7122 | 0.7391 |
| 2014 | 4 | 21 | 11 | 49 | 43 | 0.3 | 1 | 0.19 | 82.9 | 5.7122 | 0.9197 |
| 2014 | 4 | 21 | 11 | 59 | 43 | 0.3 | 1 | 0.17 | 84.5 | 5.6928 | 0.8509 |
| 2014 | 4 | 21 | 12 | 9 | 43 | 0.3 | 1 | 0.17 | 95.6 | 5.6928 | 0.8346 |
| 2014 | 4 | 21 | 12 | 19 | 43 | 0.3 | 1 | 0.23 | 81.1 | 5.6928 | 1.1455 |
| 2014 | 4 | 21 | 12 | 29 | 43 | 0.3 | 1 | 0.17 | 80 | 5.6928 | 0.8346 |
| 2014 | 4 | 21 | 12 | 39 | 43 | 0.3 | 1 | 0.21 | 97 | 5.6928 | 1.0636 |
| 2014 | 4 | 21 | 12 | 49 | 43 | 0.3 | 1 | 0.18 | 83.8 | 5.6928 | 0.9 |
| 2014 | 4 | 21 | 12 | 59 | 43 | 0.3 | 1 | 0.24 | 64.8 | 5.6735 | 1.076 |
| 2014 | 4 | 21 | 13 | 9 | 43 | 0.3 | 1 | 0.11 | 90 | 5.6928 | 0.5564 |
| 2014 | 4 | 21 | 13 | 19 | 43 | 0.3 | 1 | 0.22 | 76 | 5.6928 | 1.0473 |
| 2014 | 4 | 21 | 13 | 29 | 43 | 0.3 | 1 | 0.19 | 75.3 | 5.6928 | 0.9327 |
| 2014 | 4 | 21 | 13 | 39 | 43 | 0.3 | 1 | 0.21 | 86.5 | 5.6928 | 1.0636 |
| 2014 | 4 | 21 | 13 | 49 | 43 | 0.3 | 1 | 0.25 | 81.7 | 5.6928 | 1.2272 |
| 2014 | 4 | 21 | 13 | 59 | 43 | 0.3 | 1 | 0.16 | 66 | 5.6928 | 0.7363 |
| 2014 | 4 | 21 | 14 | 9 | 43 | 0.3 | 1 | 0.14 | 61.1 | 5.6928 | 0.6218 |
| 2014 | 4 | 21 | 14 | 19 | 43 | 0.3 | 1 | 0.23 | 90 | 5.7122 | 1.1496 |
| 2014 | 4 | 21 | 14 | 29 | 43 | 0.3 | 1 | 0.19 | 93.9 | 5.7122 | 0.9525 |
| 2014 | 4 | 21 | 14 | 39 | 43 | 0.3 | 1 | 0.23 | 72.8 | 5.7315 | 1.1208 |
| 2014 | 4 | 21 | 14 | 49 | 43 | 0.3 | 1 | 0.2 | 73.7 | 5.7315 | 0.956 |
| 2014 | 4 | 21 | 14 | 59 | 43 | 0.3 | 1 | 0.21 | 91.8 | 5.7509 | 1.0422 |
| 2014 | 4 | 21 | 15 | 9 | 43 | 0.3 | 1 | 0.19 | 60.3 | 5.7509 | 0.8106 |
| 2014 | 4 | 21 | 15 | 19 | 43 | 0.3 | 1 | 0.18 | 64.8 | 5.7702 | 0.8467 |
| 2014 | 4 | 21 | 15 | 29 | 43 | 0.3 | 1 | 0.2 | 63 | 5.7896 | 0.9164 |
| 2014 | 4 | 21 | 15 | 39 | 43 | 0.3 | 1 | 0.28 | 83.2 | 5.8283 | 1.4097 |
| 2014 | 4 | 21 | 15 | 49 | 43 | 0.3 | 1 | 0.2 | 69.4 | 5.8477 | 0.9432 |
| 2014 | 4 | 21 | 15 | 59 | 43 | 0.3 | 1 | 0.21 | 83.9 | 5.867 | 1.0986 |
| 2014 | 4 | 21 | 16 | 9 | 43 | 0.3 | 1 | 0.22 | 71 | 5.8864 | 1.0856 |
| 2014 | 4 | 21 | 16 | 19 | 43 | 0.3 | 1 | 0.28 | 79.1 | 5.8864 | 1.4078 |
| 2014 | 4 | 21 | 16 | 29 | 43 | 0.3 | 1 | 0.2 | 85.2 | 5.9057 | 1.0213 |
| 2014 | 4 | 21 | 16 | 39 | 43 | 0.3 | 1 | 0.29 | 71.6 | 5.9251 | 1.4349 |
| 2014 | 4 | 21 | 16 | 49 | 43 | 0.3 | 1 | 0.21 | 72.1 | 5.9251 | 1.0591 |
| 2014 | 4 | 21 | 16 | 59 | 43 | 0.3 | 1 | 0.21 | 74.4 | 5.9445 | 1.0456 |
| 2014 | 4 | 21 | 17 | 9 | 43 | 0.3 | 1 | 0.22 | 63.8 | 5.9445 | 1.0456 |
| 2014 | 4 | 21 | 17 | 19 | 43 | 0.3 | 1 | 0.24 | 79.1 | 5.9445 | 1.2513 |
| 2014 | 4 | 21 | 17 | 29 | 43 | 0.3 | 1 | 0.21 | 60.3 | 5.9638 | 0.9633 |
| 2014 | 4 | 21 | 17 | 39 | 43 | 0.3 | 1 | 0.13 | 72.9 | 5.9638 | 0.6709 |
| 2014 | 4 | 21 | 17 | 49 | 43 | 0.3 | 1 | 0.2 | 90 | 5.9638 | 1.0493 |
| 2014 | 4 | 21 | 17 | 59 | 43 | 0.3 | 1 | 0.22 | 70.8 | 5.9832 | 1.0875 |
| 2014 | 4 | 21 | 18 | 9 | 43 | 0.3 | 1 | 0.24 | 68.1 | 5.9832 | 1.1565 |
| 2014 | 4 | 21 | 18 | 19 | 43 | 0.3 | 1 | 0.13 | 92.9 | 5.9832 | 0.6732 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 18 | 29 | 43 | 0.3 | 1 | 0.14 | 76.6 | 6.0025 | 0.7275 |
| 2014 | 4 | 21 | 18 | 39 | 43 | 0.3 | 1 | 0.22 | 76.2 | 6.0025 | 1.1259 |
| 2014 | 4 | 21 | 18 | 49 | 43 | 0.3 | 1 | 0.15 | 56.3 | 6.0412 | 0.6802 |
| 2014 | 4 | 21 | 18 | 59 | 43 | 0.3 | 1 | 0.22 | 63.8 | 6.0412 | 1.064 |
| 2014 | 4 | 21 | 19 | 9 | 43 | 0.3 | 1 | 0.3 | 64.8 | 6.08 | 1.4577 |
| 2014 | 4 | 21 | 19 | 19 | 43 | 0.3 | 1 | 0.19 | 70 | 6.0993 | 0.9692 |
| 2014 | 4 | 21 | 19 | 29 | 43 | 0.3 | 1 | 0.17 | 73.3 | 6.0993 | 0.8811 |
| 2014 | 4 | 21 | 19 | 39 | 43 | 0.3 | 1 | 0.22 | 79.7 | 6.0993 | 1.1631 |
| 2014 | 4 | 21 | 19 | 49 | 43 | 0.3 | 1 | 0.26 | 91.4 | 6.1187 | 1.4146 |
| 2014 | 4 | 21 | 19 | 59 | 43 | 0.3 | 1 | 0.28 | 83.4 | 6.1187 | 1.5207 |
| 2014 | 4 | 21 | 20 | 9 | 43 | 0.3 | 1 | 0.23 | 90 | 6.1187 | 1.2555 |
| 2014 | 4 | 21 | 20 | 19 | 43 | 0.3 | 1 | 0.26 | 96.6 | 6.138 | 1.3839 |
| 2014 | 4 | 21 | 20 | 29 | 43 | 0.3 | 1 | 0.18 | 93.1 | 6.138 | 0.9759 |
| 2014 | 4 | 21 | 20 | 39 | 43 | 0.3 | 1 | 0.19 | 101.9 | 6.138 | 1.0114 |
| 2014 | 4 | 21 | 20 | 49 | 43 | 0.3 | 1 | 0.21 | 96.1 | 6.1574 | 1.1572 |
| 2014 | 4 | 21 | 20 | 59 | 43 | 0.3 | 1 | 0.21 | 117.4 | 6.1574 | 0.997 |
| 2014 | 4 | 21 | 21 | 9 | 43 | 0.3 | 1 | 0.2 | 129.7 | 6.1574 | 0.8368 |
| 2014 | 4 | 21 | 21 | 19 | 43 | 0.3 | 1 | 0.21 | 101.8 | 6.1574 | 1.1038 |
| 2014 | 4 | 21 | 21 | 29 | 43 | 0.3 | 1 | 0.19 | 92.9 | 6.1574 | 1.0504 |
| 2014 | 4 | 21 | 21 | 39 | 43 | 0.3 | 1 | 0.15 | 108 | 6.1574 | 0.7656 |
| 2014 | 4 | 21 | 21 | 49 | 43 | 0.3 | 1 | 0.3 | 104.8 | 6.1574 | 1.5489 |
| 2014 | 4 | 21 | 21 | 59 | 43 | 0.3 | 1 | 0.23 | 112.6 | 6.1574 | 1.1572 |
| 2014 | 4 | 21 | 22 | 9 | 43 | 0.3 | 1 | 0.24 | 105.2 | 6.1574 | 1.2463 |
| 2014 | 4 | 21 | 22 | 19 | 43 | 0.3 | 1 | 0.19 | 104.7 | 6.1767 | 1.0182 |
| 2014 | 4 | 21 | 22 | 29 | 43 | 0.3 | 1 | 0.18 | 101.3 | 6.1767 | 0.9825 |
| 2014 | 4 | 21 | 22 | 39 | 43 | 0.3 | 1 | 0.16 | 111.8 | 6.1767 | 0.8039 |
| 2014 | 4 | 21 | 22 | 49 | 43 | 0.3 | 1 | 0.23 | 106.6 | 6.1767 | 1.1969 |
| 2014 | 4 | 21 | 22 | 59 | 43 | 0.3 | 1 | 0.23 | 93.2 | 6.1767 | 1.2684 |
| 2014 | 4 | 21 | 23 | 9 | 43 | 0.3 | 1 | 0.24 | 98.7 | 6.1961 | 1.2906 |
| 2014 | 4 | 21 | 23 | 19 | 43 | 0.3 | 1 | 0.26 | 86.4 | 6.1961 | 1.416 |
| 2014 | 4 | 21 | 23 | 29 | 43 | 0.3 | 1 | 0.25 | 97.4 | 6.1961 | 1.3802 |
| 2014 | 4 | 21 | 23 | 39 | 43 | 0.3 | 1 | 0.25 | 83.9 | 6.1961 | 1.3443 |
| 2014 | 4 | 21 | 23 | 49 | 43 | 0.3 | 1 | 0.24 | 103.5 | 6.1961 | 1.2726 |
| 2014 | 4 | 21 | 23 | 59 | 43 | 0.3 | 1 | 0.3 | 113.5 | 6.2154 | 1.5287 |
| 2014 | 4 | 22 | 0 | 9 | 43 | 0.3 | 1 | 0.26 | 93.6 | 6.2154 | 1.4388 |
| 2014 | 4 | 22 | 0 | 19 | 43 | 0.3 | 1 | 0.26 | 75.6 | 6.2348 | 1.4075 |
| 2014 | 4 | 22 | 0 | 29 | 43 | 0.3 | 1 | 0.25 | 104.6 | 6.2348 | 1.3173 |
| 2014 | 4 | 22 | 0 | 39 | 43 | 0.3 | 1 | 0.24 | 90 | 6.2348 | 1.3353 |
| 2014 | 4 | 22 | 0 | 49 | 43 | 0.3 | 1 | 0.29 | 95.1 | 6.2348 | 1.606 |
| 2014 | 4 | 22 | 0 | 59 | 43 | 0.3 | 1 | 0.32 | 96.5 | 6.2542 | 1.7381 |
| 2014 | 4 | 22 | 1 | 9 | 43 | 0.3 | 1 | 0.27 | 87.9 | 6.2735 | 1.4896 |
| 2014 | 4 | 22 | 1 | 19 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.2735 | 1.1626 |
| 2014 | 4 | 22 | 1 | 29 | 43 | 0.3 | 1 | 0.29 | 90.6 | 6.2735 | 1.6167 |
| 2014 | 4 | 22 | 1 | 39 | 43 | 0.3 | 1 | 0.3 | 97 | 6.2735 | 1.6349 |
| 2014 | 4 | 22 | 1 | 49 | 43 | 0.3 | 1 | 0.27 | 95.6 | 6.2735 | 1.4896 |
| 2014 | 4 | 22 | 1 | 59 | 43 | 0.3 | 1 | 0.28 | 106.1 | 6.2735 | 1.5077 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 2 | 9 | 43 | 0.3 | 1 | 0.36 | 88.4 | 6.2735 | 1.9982 |
| 2014 | 4 | 22 | 2 | 19 | 43 | 0.3 | 1 | 0.37 | 96.2 | 6.2735 | 2.0164 |
| 2014 | 4 | 22 | 2 | 29 | 43 | 0.3 | 1 | 0.33 | 91.7 | 6.2542 | 1.8468 |
| 2014 | 4 | 22 | 2 | 39 | 43 | 0.3 | 1 | 0.31 | 94.3 | 6.2542 | 1.6838 |
| 2014 | 4 | 22 | 2 | 49 | 43 | 0.3 | 1 | 0.28 | 82.1 | 6.2348 | 1.5519 |
| 2014 | 4 | 22 | 2 | 59 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.1961 | 1.5774 |
| 2014 | 4 | 22 | 3 | 9 | 43 | 0.3 | 1 | 0.33 | 97.4 | 6.1767 | 1.7865 |
| 2014 | 4 | 22 | 3 | 19 | 43 | 0.3 | 1 | 0.21 | 90.9 | 6.1767 | 1.1612 |
| 2014 | 4 | 22 | 3 | 29 | 43 | 0.3 | 1 | 0.29 | 90 | 6.1574 | 1.5846 |
| 2014 | 4 | 22 | 3 | 39 | 43 | 0.3 | 1 | 0.25 | 92.2 | 6.1574 | 1.371 |
| 2014 | 4 | 22 | 3 | 49 | 43 | 0.3 | 1 | 0.27 | 86.5 | 6.138 | 1.4551 |
| 2014 | 4 | 22 | 3 | 59 | 43 | 0.3 | 1 | 0.31 | 77.1 | 6.138 | 1.6325 |
| 2014 | 4 | 22 | 4 | 9 | 43 | 0.3 | 1 | 0.17 | 90 | 6.138 | 0.905 |
| 2014 | 4 | 22 | 4 | 19 | 43 | 0.3 | 1 | 0.21 | 84.7 | 6.1187 | 1.1495 |
| 2014 | 4 | 22 | 4 | 29 | 43 | 0.3 | 1 | 0.22 | 90 | 6.1187 | 1.1849 |
| 2014 | 4 | 22 | 4 | 39 | 43 | 0.3 | 1 | 0.26 | 101.6 | 6.0993 | 1.3747 |
| 2014 | 4 | 22 | 4 | 49 | 43 | 0.3 | 1 | 0.17 | 101.3 | 6.0993 | 0.8812 |
| 2014 | 4 | 22 | 4 | 59 | 43 | 0.3 | 1 | 0.27 | 84.4 | 6.08 | 1.4403 |
| 2014 | 4 | 22 | 5 | 9 | 43 | 0.3 | 1 | 0.24 | 95.6 | 6.08 | 1.2646 |
| 2014 | 4 | 22 | 5 | 19 | 43 | 0.3 | 1 | 0.28 | 88.7 | 6.0606 | 1.5054 |
| 2014 | 4 | 22 | 5 | 29 | 43 | 0.3 | 1 | 0.28 | 93.4 | 6.0412 | 1.4653 |
| 2014 | 4 | 22 | 5 | 39 | 43 | 0.3 | 1 | 0.27 | 90.7 | 6.0219 | 1.4255 |
| 2014 | 4 | 22 | 5 | 49 | 43 | 0.3 | 1 | 0.21 | 121.3 | 5.9638 | 0.9634 |
| 2014 | 4 | 22 | 5 | 59 | 43 | 0.3 | 1 | 0.2 | 99.3 | 5.9445 | 1.0458 |
| 2014 | 4 | 22 | 6 | 9 | 43 | 0.3 | 1 | 0.27 | 104.5 | 5.9251 | 1.3838 |
| 2014 | 4 | 22 | 6 | 19 | 43 | 0.3 | 1 | 0.26 | 101.7 | 5.9251 | 1.3155 |
| 2014 | 4 | 22 | 6 | 29 | 43 | 0.3 | 1 | 0.19 | 88.1 | 5.9057 | 1.0044 |
| 2014 | 4 | 22 | 6 | 39 | 43 | 0.3 | 1 | 0.15 | 88.7 | 5.8864 | 0.7634 |
| 2014 | 4 | 22 | 6 | 49 | 43 | 0.3 | 1 | 0.24 | 92.4 | 5.8864 | 1.2214 |
| 2014 | 4 | 22 | 6 | 59 | 43 | 0.3 | 1 | 0.21 | 90.9 | 5.867 | 1.065 |
| 2014 | 4 | 22 | 7 | 9 | 43 | 0.3 | 1 | 0.16 | 99.7 | 5.867 | 0.7945 |
| 2014 | 4 | 22 | 7 | 19 | 43 | 0.3 | 1 | 0.2 | 115.7 | 5.8477 | 0.9433 |
| 2014 | 4 | 22 | 7 | 29 | 43 | 0.3 | 1 | 0.2 | 105.4 | 5.8283 | 0.9735 |
| 2014 | 4 | 22 | 7 | 39 | 43 | 0.3 | 1 | 0.19 | 119.2 | 5.7896 | 0.8332 |
| 2014 | 4 | 22 | 7 | 49 | 43 | 0.3 | 1 | 0.21 | 103.6 | 5.7509 | 1.0258 |
| 2014 | 4 | 22 | 7 | 59 | 43 | 0.3 | 1 | 0.18 | 84.9 | 5.7122 | 0.9198 |
| 2014 | 4 | 22 | 8 | 9 | 43 | 0.3 | 1 | 0.22 | 88.3 | 5.6928 | 1.0801 |
| 2014 | 4 | 22 | 8 | 19 | 43 | 0.3 | 1 | 0.21 | 85.5 | 5.6735 | 1.0272 |
| 2014 | 4 | 22 | 8 | 29 | 43 | 0.3 | 1 | 0.21 | 62.7 | 5.6735 | 0.9457 |
| 2014 | 4 | 22 | 8 | 39 | 43 | 0.3 | 1 | 0.13 | 87.2 | 5.6541 | 0.666 |
| 2014 | 4 | 22 | 8 | 49 | 43 | 0.3 | 1 | 0.24 | 84.6 | 5.6541 | 1.2021 |
| 2014 | 4 | 22 | 8 | 59 | 43 | 0.3 | 1 | 0.23 | 108.2 | 5.6347 | 1.0844 |
| 2014 | 4 | 22 | 9 | 9 | 43 | 0.3 | 1 | 0.15 | 121.2 | 5.6347 | 0.615 |
| 2014 | 4 | 22 | 9 | 19 | 43 | 0.3 | 1 | 0.14 | 74.1 | 5.6154 | 0.6773 |
| 2014 | 4 | 22 | 9 | 29 | 43 | 0.3 | 1 | 0.16 | 107.7 | 5.596 | 0.7551 |
| 2014 | 4 | 22 | 9 | 39 | 43 | 0.3 | 1 | 0.13 | 106.6 | 5.596 | 0.5944 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 9 | 49 | 43 | 0.3 | 1 | 0.13 | 121.7 | 5.5767 | 0.5442 |
| 2014 | 4 | 22 | 9 | 59 | 43 | 0.3 | 1 | 0.14 | 113.6 | 5.4993 | 0.6149 |
| 2014 | 4 | 22 | 10 | 9 | 43 | 0.3 | 1 | 0.2 | 114.9 | 5.4799 | 0.8796 |
| 2014 | 4 | 22 | 10 | 19 | 43 | 0.3 | 1 | 0.17 | 90 | 5.4799 | 0.8324 |
| 2014 | 4 | 22 | 10 | 29 | 43 | 0.3 | 1 | 0.1 | 99.5 | 5.4605 | 0.4694 |
| 2014 | 4 | 22 | 10 | 39 | 43 | 0.3 | 1 | 0.15 | 116 | 5.4605 | 0.6415 |
| 2014 | 4 | 22 | 10 | 49 | 43 | 0.3 | 1 | 0.17 | 90 | 5.4412 | 0.8261 |
| 2014 | 4 | 22 | 10 | 59 | 43 | 0.3 | 1 | 0.21 | 89.1 | 5.4218 | 1.0093 |
| 2014 | 4 | 22 | 11 | 9 | 43 | 0.3 | 1 | 0.22 | 85.7 | 5.4218 | 1.0248 |
| 2014 | 4 | 22 | 11 | 19 | 43 | 0.3 | 1 | 0.12 | 78.7 | 5.4025 | 0.5414 |
| 2014 | 4 | 22 | 11 | 29 | 43 | 0.3 | 1 | 0.19 | 63.9 | 5.3638 | 0.7827 |
| 2014 | 4 | 22 | 11 | 39 | 43 | 0.3 | 1 | 0.16 | 76.6 | 5.3831 | 0.7088 |
| 2014 | 4 | 22 | 11 | 49 | 43 | 0.3 | 1 | 0.12 | 63.4 | 5.3831 | 0.5239 |
| 2014 | 4 | 22 | 11 | 59 | 43 | 0.3 | 1 | 0.24 | 64.1 | 5.3638 | 1.013 |
| 2014 | 4 | 22 | 12 | 9 | 43 | 0.3 | 1 | 0.2 | 59.2 | 5.3444 | 0.795 |
| 2014 | 4 | 22 | 12 | 19 | 43 | 0.3 | 1 | 0.16 | 49.1 | 5.3444 | 0.5657 |
| 2014 | 4 | 22 | 12 | 29 | 43 | 0.3 | 1 | 0.18 | 60.1 | 5.3444 | 0.7185 |
| 2014 | 4 | 22 | 12 | 39 | 43 | 0.3 | 1 | 0.18 | 54 | 5.3057 | 0.6674 |
| 2014 | 4 | 22 | 12 | 49 | 43 | 0.3 | 1 | 0.13 | 66.6 | 5.3057 | 0.5612 |
| 2014 | 4 | 22 | 12 | 59 | 43 | 0.3 | 1 | 0.19 | 68.4 | 5.3057 | 0.8039 |
| 2014 | 4 | 22 | 13 | 9 | 43 | 0.3 | 1 | 0.21 | 99.8 | 5.3057 | 0.9708 |
| 2014 | 4 | 22 | 13 | 19 | 43 | 0.3 | 1 | 0.16 | 65.1 | 5.2863 | 0.6497 |
| 2014 | 4 | 22 | 13 | 29 | 43 | 0.3 | 1 | 0.13 | 37.7 | 5.3057 | 0.364 |
| 2014 | 4 | 22 | 13 | 39 | 43 | 0.3 | 1 | 0.16 | 59.2 | 5.3057 | 0.6371 |
| 2014 | 4 | 22 | 13 | 49 | 43 | 0.3 | 1 | 0.22 | 67.6 | 5.325 | 0.9593 |
| 2014 | 4 | 22 | 13 | 59 | 43 | 0.3 | 1 | 0.17 | 58.5 | 5.3444 | 0.6726 |
| 2014 | 4 | 22 | 14 | 9 | 43 | 0.3 | 1 | 0.17 | 53.6 | 5.3444 | 0.6421 |
| 2014 | 4 | 22 | 14 | 19 | 43 | 0.3 | 1 | 0.08 | 64.5 | 5.3638 | 0.3223 |
| 2014 | 4 | 22 | 14 | 29 | 43 | 0.3 | 1 | 0.15 | 82.4 | 5.3831 | 0.6933 |
| 2014 | 4 | 22 | 14 | 39 | 43 | 0.3 | 1 | 0.15 | 85 | 5.3831 | 0.7087 |
| 2014 | 4 | 22 | 14 | 49 | 43 | 0.3 | 1 | 0.12 | 50.6 | 5.4025 | 0.4331 |
| 2014 | 4 | 22 | 14 | 59 | 43 | 0.3 | 1 | 0.18 | 63.9 | 5.4218 | 0.7608 |
| 2014 | 4 | 22 | 15 | 9 | 43 | 0.3 | 1 | 0.19 | 75.3 | 5.4218 | 0.885 |
| 2014 | 4 | 22 | 15 | 19 | 43 | 0.3 | 1 | 0.17 | 79.1 | 5.4412 | 0.8105 |
| 2014 | 4 | 22 | 15 | 29 | 43 | 0.3 | 1 | 0.22 | 59.9 | 5.4412 | 0.8884 |
| 2014 | 4 | 22 | 15 | 39 | 43 | 0.3 | 1 | 0.19 | 56.3 | 5.4412 | 0.7481 |
| 2014 | 4 | 22 | 15 | 49 | 43 | 0.3 | 1 | 0.16 | 40.9 | 5.4605 | 0.5007 |
| 2014 | 4 | 22 | 15 | 59 | 43 | 0.3 | 1 | 0.24 | 56.1 | 5.4605 | 0.9544 |
| 2014 | 4 | 22 | 16 | 9 | 43 | 0.3 | 1 | 0.22 | 63.4 | 5.4799 | 0.9423 |
| 2014 | 4 | 22 | 16 | 19 | 43 | 0.3 | 1 | 0.28 | 38.8 | 5.4799 | 0.8324 |
| 2014 | 4 | 22 | 16 | 29 | 43 | 0.3 | 1 | 0.26 | 63.4 | 5.4993 | 1.1035 |
| 2014 | 4 | 22 | 16 | 39 | 43 | 0.3 | 1 | 0.28 | 61.7 | 5.5186 | 1.2027 |
| 2014 | 4 | 22 | 16 | 49 | 43 | 0.3 | 1 | 0.25 | 41.3 | 5.538 | 0.7942 |
| 2014 | 4 | 22 | 16 | 59 | 43 | 0.3 | 1 | 0.22 | 45 | 5.5573 | 0.7494 |
| 2014 | 4 | 22 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 57.9 | 5.596 | 1.0763 |
| 2014 | 4 | 22 | 17 | 19 | 43 | 0.3 | 1 | 0.21 | 45 | 5.6347 | 0.7444 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 17 | 29 | 43 | 0.3 | 1 | 0.21 | 72.7 | 5.6347 | 0.9872 |
| 2014 | 4 | 22 | 17 | 39 | 43 | 0.3 | 1 | 0.19 | 53.3 | 5.6541 | 0.7634 |
| 2014 | 4 | 22 | 17 | 49 | 43 | 0.3 | 1 | 0.11 | 65.7 | 5.6541 | 0.5035 |
| 2014 | 4 | 22 | 17 | 59 | 43 | 0.3 | 1 | 0.24 | 70.6 | 5.6735 | 1.1086 |
| 2014 | 4 | 22 | 18 | 9 | 43 | 0.3 | 1 | 0.18 | 57.4 | 5.6928 | 0.7691 |
| 2014 | 4 | 22 | 18 | 19 | 43 | 0.3 | 1 | 0.2 | 45 | 5.6928 | 0.7036 |
| 2014 | 4 | 22 | 18 | 29 | 43 | 0.3 | 1 | 0.2 | 73.7 | 5.6928 | 0.9491 |
| 2014 | 4 | 22 | 18 | 39 | 43 | 0.3 | 1 | 0.14 | 43.1 | 5.6928 | 0.4745 |
| 2014 | 4 | 22 | 18 | 49 | 43 | 0.3 | 1 | 0.15 | 53.9 | 5.7122 | 0.6077 |
| 2014 | 4 | 22 | 18 | 59 | 43 | 0.3 | 1 | 0.14 | 79.5 | 5.7315 | 0.7088 |
| 2014 | 4 | 22 | 19 | 9 | 43 | 0.3 | 1 | 0.1 | 76.4 | 5.7315 | 0.478 |
| 2014 | 4 | 22 | 19 | 19 | 43 | 0.3 | 1 | 0.14 | 112.3 | 5.7509 | 0.6452 |
| 2014 | 4 | 22 | 19 | 29 | 43 | 0.3 | 1 | 0.12 | 98.1 | 5.7702 | 0.5811 |
| 2014 | 4 | 22 | 19 | 39 | 43 | 0.3 | 1 | 0.16 | 75.4 | 5.809 | 0.7693 |
| 2014 | 4 | 22 | 19 | 49 | 43 | 0.3 | 1 | 0.21 | 84.6 | 5.8283 | 1.0741 |
| 2014 | 4 | 22 | 19 | 59 | 43 | 0.3 | 1 | 0.17 | 97.8 | 5.8477 | 0.859 |
| 2014 | 4 | 22 | 20 | 9 | 43 | 0.3 | 1 | 0.2 | 85.4 | 5.8477 | 1.0443 |
| 2014 | 4 | 22 | 20 | 19 | 43 | 0.3 | 1 | 0.15 | 94.9 | 5.867 | 0.7945 |
| 2014 | 4 | 22 | 20 | 29 | 43 | 0.3 | 1 | 0.27 | 69.1 | 5.867 | 1.2847 |
| 2014 | 4 | 22 | 20 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 5.8864 | 1.0178 |
| 2014 | 4 | 22 | 20 | 49 | 43 | 0.3 | 1 | 0.18 | 78.3 | 5.8864 | 0.8991 |
| 2014 | 4 | 22 | 20 | 59 | 43 | 0.3 | 1 | 0.17 | 99.8 | 5.8864 | 0.8821 |
| 2014 | 4 | 22 | 21 | 9 | 43 | 0.3 | 1 | 0.28 | 107.6 | 5.8864 | 1.391 |
| 2014 | 4 | 22 | 21 | 19 | 43 | 0.3 | 1 | 0.19 | 75.3 | 5.8864 | 0.9669 |
| 2014 | 4 | 22 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 99.2 | 5.9057 | 1.0555 |
| 2014 | 4 | 22 | 21 | 39 | 43 | 0.3 | 1 | 0.24 | 93.9 | 5.9057 | 1.2598 |
| 2014 | 4 | 22 | 21 | 49 | 43 | 0.3 | 1 | 0.26 | 85.6 | 5.9057 | 1.3279 |
| 2014 | 4 | 22 | 21 | 59 | 43 | 0.3 | 1 | 0.21 | 90 | 5.9057 | 1.0895 |
| 2014 | 4 | 22 | 22 | 9 | 43 | 0.3 | 1 | 0.21 | 94.5 | 5.9251 | 1.0763 |
| 2014 | 4 | 22 | 22 | 19 | 43 | 0.3 | 1 | 0.13 | 79.8 | 5.9251 | 0.6663 |
| 2014 | 4 | 22 | 22 | 29 | 43 | 0.3 | 1 | 0.2 | 104 | 5.9251 | 1.0251 |
| 2014 | 4 | 22 | 22 | 39 | 43 | 0.3 | 1 | 0.23 | 94.9 | 5.9251 | 1.1959 |
| 2014 | 4 | 22 | 22 | 49 | 43 | 0.3 | 1 | 0.25 | 96.1 | 5.9445 | 1.2858 |
| 2014 | 4 | 22 | 22 | 59 | 43 | 0.3 | 1 | 0.18 | 90 | 5.9638 | 0.929 |
| 2014 | 4 | 22 | 23 | 9 | 43 | 0.3 | 1 | 0.22 | 95 | 5.9832 | 1.174 |
| 2014 | 4 | 22 | 23 | 19 | 43 | 0.3 | 1 | 0.21 | 94.4 | 5.9832 | 1.1222 |
| 2014 | 4 | 22 | 23 | 29 | 43 | 0.3 | 1 | 0.23 | 90 | 6.0025 | 1.2127 |
| 2014 | 4 | 22 | 23 | 39 | 43 | 0.3 | 1 | 0.21 | 85.5 | 6.0025 | 1.0915 |
| 2014 | 4 | 22 | 23 | 49 | 43 | 0.3 | 1 | 0.18 | 101.5 | 6.0025 | 0.9356 |
| 2014 | 4 | 22 | 23 | 59 | 43 | 0.3 | 1 | 0.17 | 80 | 6.0219 | 0.8866 |
| 2014 | 4 | 23 | 0 | 9 | 43 | 0.3 | 1 | 0.22 | 101.8 | 6.0219 | 1.1648 |
| 2014 | 4 | 23 | 0 | 19 | 43 | 0.3 | 1 | 0.18 | 90 | 6.0412 | 0.9595 |
| 2014 | 4 | 23 | 0 | 29 | 43 | 0.3 | 1 | 0.22 | 98.7 | 6.0412 | 1.134 |
| 2014 | 4 | 23 | 0 | 39 | 43 | 0.3 | 1 | 0.21 | 99.8 | 6.0412 | 1.1165 |
| 2014 | 4 | 23 | 0 | 49 | 43 | 0.3 | 1 | 0.23 | 91.7 | 6.0412 | 1.2037 |
| 2014 | 4 | 23 | 0 | 59 | 43 | 0.3 | 1 | 0.29 | 80.2 | 6.0606 | 1.523 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 1 | 9 | 43 | 0.3 | 1 | 0.21 | 93.5 | 6.0412 | 1.134 |
| 2014 | 4 | 23 | 1 | 19 | 43 | 0.3 | 1 | 0.23 | 95 | 6.0606 | 1.2079 |
| 2014 | 4 | 23 | 1 | 29 | 43 | 0.3 | 1 | 0.24 | 89.2 | 6.0606 | 1.2954 |
| 2014 | 4 | 23 | 1 | 39 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.0606 | 1.1029 |
| 2014 | 4 | 23 | 1 | 49 | 43 | 0.3 | 1 | 0.21 | 68.7 | 6.0606 | 1.0329 |
| 2014 | 4 | 23 | 1 | 59 | 43 | 0.3 | 1 | 0.18 | 95.3 | 6.0606 | 0.9453 |
| 2014 | 4 | 23 | 2 | 9 | 43 | 0.3 | 1 | 0.2 | 88.2 | 6.0606 | 1.0854 |
| 2014 | 4 | 23 | 2 | 19 | 43 | 0.3 | 1 | 0.21 | 86.5 | 6.0606 | 1.1379 |
| 2014 | 4 | 23 | 2 | 29 | 43 | 0.3 | 1 | 0.25 | 98.2 | 6.0606 | 1.3305 |
| 2014 | 4 | 23 | 2 | 39 | 43 | 0.3 | 1 | 0.21 | 107.6 | 6.0606 | 1.0504 |
| 2014 | 4 | 23 | 2 | 49 | 43 | 0.3 | 1 | 0.23 | 98.1 | 6.0606 | 1.2254 |
| 2014 | 4 | 23 | 2 | 59 | 43 | 0.3 | 1 | 0.18 | 95.2 | 6.0606 | 0.9629 |
| 2014 | 4 | 23 | 3 | 9 | 43 | 0.3 | 1 | 0.25 | 87 | 6.0606 | 1.348 |
| 2014 | 4 | 23 | 3 | 19 | 43 | 0.3 | 1 | 0.23 | 104.6 | 6.0606 | 1.2079 |
| 2014 | 4 | 23 | 3 | 29 | 43 | 0.3 | 1 | 0.21 | 101.5 | 6.0606 | 1.1204 |
| 2014 | 4 | 23 | 3 | 39 | 43 | 0.3 | 1 | 0.3 | 90 | 6.0606 | 1.6106 |
| 2014 | 4 | 23 | 3 | 49 | 43 | 0.3 | 1 | 0.25 | 69.4 | 6.0606 | 1.2605 |
| 2014 | 4 | 23 | 3 | 59 | 43 | 0.3 | 1 | 0.31 | 101.5 | 6.0606 | 1.6281 |
| 2014 | 4 | 23 | 4 | 9 | 43 | 0.3 | 1 | 0.28 | 65.8 | 6.0606 | 1.3655 |
| 2014 | 4 | 23 | 4 | 19 | 43 | 0.3 | 1 | 0.25 | 88.5 | 6.0606 | 1.348 |
| 2014 | 4 | 23 | 4 | 29 | 43 | 0.3 | 1 | 0.3 | 88.7 | 6.0606 | 1.5931 |
| 2014 | 4 | 23 | 4 | 39 | 43 | 0.3 | 1 | 0.29 | 88.7 | 6.0606 | 1.5406 |
| 2014 | 4 | 23 | 4 | 49 | 43 | 0.3 | 1 | 0.22 | 79.8 | 6.0606 | 1.173 |
| 2014 | 4 | 23 | 4 | 59 | 43 | 0.3 | 1 | 0.25 | 89.3 | 6.0606 | 1.348 |
| 2014 | 4 | 23 | 5 | 9 | 43 | 0.3 | 1 | 0.2 | 89.1 | 6.0606 | 1.0679 |
| 2014 | 4 | 23 | 5 | 19 | 43 | 0.3 | 1 | 0.26 | 103.3 | 6.0606 | 1.3305 |
| 2014 | 4 | 23 | 5 | 29 | 43 | 0.3 | 1 | 0.22 | 94.3 | 6.0606 | 1.1554 |
| 2014 | 4 | 23 | 5 | 39 | 43 | 0.3 | 1 | 0.2 | 88.1 | 6.0606 | 1.0504 |
| 2014 | 4 | 23 | 5 | 49 | 43 | 0.3 | 1 | 0.24 | 113.8 | 6.0606 | 1.1905 |
| 2014 | 4 | 23 | 5 | 59 | 43 | 0.3 | 1 | 0.24 | 80.5 | 6.0606 | 1.2605 |
| 2014 | 4 | 23 | 6 | 9 | 43 | 0.3 | 1 | 0.23 | 86.7 | 6.0606 | 1.208 |
| 2014 | 4 | 23 | 6 | 19 | 43 | 0.3 | 1 | 0.3 | 87.5 | 6.0606 | 1.5931 |
| 2014 | 4 | 23 | 6 | 29 | 43 | 0.3 | 1 | 0.28 | 101.6 | 6.0606 | 1.4531 |
| 2014 | 4 | 23 | 6 | 39 | 43 | 0.3 | 1 | 0.22 | 77 | 6.0606 | 1.138 |
| 2014 | 4 | 23 | 6 | 49 | 43 | 0.3 | 1 | 0.23 | 106.4 | 6.0606 | 1.1905 |
| 2014 | 4 | 23 | 6 | 59 | 43 | 0.3 | 1 | 0.25 | 81.8 | 6.0606 | 1.3305 |
| 2014 | 4 | 23 | 7 | 9 | 43 | 0.3 | 1 | 0.23 | 98.4 | 6.0606 | 1.1905 |
| 2014 | 4 | 23 | 7 | 19 | 43 | 0.3 | 1 | 0.23 | 87.6 | 6.0606 | 1.243 |
| 2014 | 4 | 23 | 7 | 29 | 43 | 0.3 | 1 | 0.24 | 80.7 | 6.0606 | 1.278 |
| 2014 | 4 | 23 | 7 | 39 | 43 | 0.3 | 1 | 0.22 | 91.7 | 6.0412 | 1.169 |
| 2014 | 4 | 23 | 7 | 49 | 43 | 0.3 | 1 | 0.21 | 90 | 6.0606 | 1.138 |
| 2014 | 4 | 23 | 7 | 59 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.0606 | 1.1555 |
| 2014 | 4 | 23 | 8 | 9 | 43 | 0.3 | 1 | 0.24 | 91.6 | 6.0606 | 1.278 |
| 2014 | 4 | 23 | 8 | 19 | 43 | 0.3 | 1 | 0.28 | 101.3 | 6.0606 | 1.4881 |
| 2014 | 4 | 23 | 8 | 29 | 43 | 0.3 | 1 | 0.22 | 95.9 | 6.0606 | 1.1905 |
| 2014 | 4 | 23 | 8 | 39 | 43 | 0.3 | 1 | 0.21 | 99 | 6.0606 | 1.1029 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 8 | 49 | 43 | 0.3 | 1 | 0.31 | 98.5 | 6.0606 | 1.6457 |
| 2014 | 4 | 23 | 8 | 59 | 43 | 0.3 | 1 | 0.22 | 82.3 | 6.0606 | 1.173 |
| 2014 | 4 | 23 | 9 | 9 | 43 | 0.3 | 1 | 0.2 | 94.6 | 6.0606 | 1.0854 |
| 2014 | 4 | 23 | 9 | 19 | 43 | 0.3 | 1 | 0.18 | 77.7 | 6.0606 | 0.9629 |
| 2014 | 4 | 23 | 9 | 29 | 43 | 0.3 | 1 | 0.23 | 94.1 | 6.0606 | 1.208 |
| 2014 | 4 | 23 | 9 | 39 | 43 | 0.3 | 1 | 0.25 | 93 | 6.0606 | 1.348 |
| 2014 | 4 | 23 | 9 | 49 | 43 | 0.3 | 1 | 0.14 | 83.4 | 6.0606 | 0.7528 |
| 2014 | 4 | 23 | 9 | 59 | 43 | 0.3 | 1 | 0.19 | 108.4 | 6.0606 | 0.9454 |
| 2014 | 4 | 23 | 10 | 9 | 43 | 0.3 | 1 | 0.21 | 105.1 | 6.0606 | 1.1029 |
| 2014 | 4 | 23 | 10 | 19 | 43 | 0.3 | 1 | 0.21 | 96.3 | 6.0606 | 1.1029 |
| 2014 | 4 | 23 | 10 | 29 | 43 | 0.3 | 1 | 0.21 | 103.8 | 6.0606 | 1.0679 |
| 2014 | 4 | 23 | 10 | 39 | 43 | 0.3 | 1 | 0.26 | 105.9 | 6.0606 | 1.348 |
| 2014 | 4 | 23 | 10 | 49 | 43 | 0.3 | 1 | 0.25 | 96.8 | 6.0606 | 1.313 |
| 2014 | 4 | 23 | 10 | 59 | 43 | 0.3 | 1 | 0.24 | 97.1 | 6.0606 | 1.2604 |
| 2014 | 4 | 23 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 91 | 6.0606 | 1.0154 |
| 2014 | 4 | 23 | 11 | 19 | 43 | 0.3 | 1 | 0.26 | 104.4 | 6.0606 | 1.3655 |
| 2014 | 4 | 23 | 11 | 29 | 43 | 0.3 | 1 | 0.18 | 86.8 | 6.0606 | 0.9453 |
| 2014 | 4 | 23 | 11 | 39 | 43 | 0.3 | 1 | 0.23 | 105.8 | 6.0606 | 1.1729 |
| 2014 | 4 | 23 | 11 | 49 | 43 | 0.3 | 1 | 0.14 | 91.3 | 6.0606 | 0.7703 |
| 2014 | 4 | 23 | 11 | 59 | 43 | 0.3 | 1 | 0.29 | 90.7 | 6.0606 | 1.5405 |
| 2014 | 4 | 23 | 12 | 9 | 43 | 0.3 | 1 | 0.22 | 111.2 | 6.0606 | 1.0854 |
| 2014 | 4 | 23 | 12 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 6.0606 | 1.0853 |
| 2014 | 4 | 23 | 12 | 29 | 43 | 0.3 | 1 | 0.29 | 90.7 | 6.0606 | 1.5405 |
| 2014 | 4 | 23 | 12 | 39 | 43 | 0.3 | 1 | 0.23 | 76.8 | 6.0606 | 1.1904 |
| 2014 | 4 | 23 | 12 | 49 | 43 | 0.3 | 1 | 0.24 | 82.1 | 6.0606 | 1.2604 |
| 2014 | 4 | 23 | 12 | 59 | 43 | 0.3 | 1 | 0.25 | 76.1 | 6.0606 | 1.2779 |
| 2014 | 4 | 23 | 13 | 9 | 43 | 0.3 | 1 | 0.28 | 73.7 | 6.0606 | 1.4354 |
| 2014 | 4 | 23 | 13 | 19 | 43 | 0.3 | 1 | 0.23 | 85.1 | 6.0606 | 1.2253 |
| 2014 | 4 | 23 | 13 | 29 | 43 | 0.3 | 1 | 0.26 | 76.8 | 6.0606 | 1.3479 |
| 2014 | 4 | 23 | 13 | 39 | 43 | 0.3 | 1 | 0.21 | 76.4 | 6.0606 | 1.0853 |
| 2014 | 4 | 23 | 13 | 49 | 43 | 0.3 | 1 | 0.18 | 76 | 6.0606 | 0.9102 |
| 2014 | 4 | 23 | 13 | 59 | 43 | 0.3 | 1 | 0.25 | 87.8 | 6.0412 | 1.3432 |
| 2014 | 4 | 23 | 14 | 9 | 43 | 0.3 | 1 | 0.27 | 73.1 | 6.0412 | 1.3781 |
| 2014 | 4 | 23 | 14 | 19 | 43 | 0.3 | 1 | 0.31 | 59.7 | 6.0412 | 1.4304 |
| 2014 | 4 | 23 | 14 | 29 | 43 | 0.3 | 1 | 0.37 | 50.4 | 6.0412 | 1.5176 |
| 2014 | 4 | 23 | 14 | 39 | 43 | 0.3 | 1 | 0.42 | 50.7 | 6.0412 | 1.727 |
| 2014 | 4 | 23 | 14 | 49 | 43 | 0.3 | 1 | 0.39 | 54.3 | 6.0412 | 1.6746 |
| 2014 | 4 | 23 | 14 | 59 | 43 | 0.3 | 1 | 0.35 | 59.3 | 6.0412 | 1.5874 |
| 2014 | 4 | 23 | 15 | 9 | 43 | 0.3 | 1 | 0.3 | 68.8 | 6.0412 | 1.4827 |
| 2014 | 4 | 23 | 15 | 19 | 43 | 0.3 | 1 | 0.22 | 63.1 | 6.0412 | 1.0641 |
| 2014 | 4 | 23 | 15 | 29 | 43 | 0.3 | 1 | 0.36 | 69.3 | 6.0412 | 1.7967 |
| 2014 | 4 | 23 | 15 | 39 | 43 | 0.3 | 1 | 0.26 | 62.1 | 6.0412 | 1.221 |
| 2014 | 4 | 23 | 15 | 49 | 43 | 0.3 | 1 | 0.24 | 74.3 | 6.0219 | 1.2342 |
| 2014 | 4 | 23 | 15 | 59 | 43 | 0.3 | 1 | 0.25 | 66.4 | 6.0412 | 1.2385 |
| 2014 | 4 | 23 | 16 | 9 | 43 | 0.3 | 1 | 0.25 | 61.4 | 6.0219 | 1.1821 |
| 2014 | 4 | 23 | 16 | 19 | 43 | 0.3 | 1 | 0.26 | 65.4 | 6.0025 | 1.2473 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 16 | 29 | 43 | 0.3 | 1 | 0.31 | 66.7 | 6.0025 | 1.4898 |
| 2014 | 4 | 23 | 16 | 39 | 43 | 0.3 | 1 | 0.23 | 64.2 | 6.0025 | 1.1087 |
| 2014 | 4 | 23 | 16 | 49 | 43 | 0.3 | 1 | 0.24 | 69.4 | 6.0219 | 1.1994 |
| 2014 | 4 | 23 | 16 | 59 | 43 | 0.3 | 1 | 0.26 | 70.4 | 6.0219 | 1.3211 |
| 2014 | 4 | 23 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 73.9 | 6.0025 | 1.3166 |
| 2014 | 4 | 23 | 17 | 19 | 43 | 0.3 | 1 | 0.21 | 71.3 | 6.0025 | 1.074 |
| 2014 | 4 | 23 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 64.9 | 6.0025 | 1.4032 |
| 2014 | 4 | 23 | 17 | 39 | 43 | 0.3 | 1 | 0.37 | 49.7 | 5.9832 | 1.4846 |
| 2014 | 4 | 23 | 17 | 49 | 43 | 0.3 | 1 | 0.31 | 62.6 | 5.9832 | 1.4674 |
| 2014 | 4 | 23 | 17 | 59 | 43 | 0.3 | 1 | 0.41 | 45 | 5.9832 | 1.5364 |
| 2014 | 4 | 23 | 18 | 9 | 43 | 0.3 | 1 | 0.36 | 43.9 | 5.9832 | 1.3293 |
| 2014 | 4 | 23 | 18 | 19 | 43 | 0.3 | 1 | 0.35 | 56.9 | 5.9832 | 1.5364 |
| 2014 | 4 | 23 | 18 | 29 | 43 | 0.3 | 1 | 0.37 | 41.4 | 5.9638 | 1.2902 |
| 2014 | 4 | 23 | 18 | 39 | 43 | 0.3 | 1 | 0.39 | 39.3 | 5.9638 | 1.3074 |
| 2014 | 4 | 23 | 18 | 49 | 43 | 0.3 | 1 | 0.42 | 44.7 | 5.9638 | 1.5483 |
| 2014 | 4 | 23 | 18 | 59 | 43 | 0.3 | 1 | 0.41 | 35.2 | 5.9638 | 1.2386 |
| 2014 | 4 | 23 | 19 | 9 | 43 | 0.3 | 1 | 0.35 | 44.2 | 5.9638 | 1.2902 |
| 2014 | 4 | 23 | 19 | 19 | 43 | 0.3 | 1 | 0.32 | 43.4 | 5.9638 | 1.1698 |
| 2014 | 4 | 23 | 19 | 29 | 43 | 0.3 | 1 | 0.28 | 51.2 | 5.9638 | 1.1354 |
| 2014 | 4 | 23 | 19 | 39 | 43 | 0.3 | 1 | 0.4 | 64.9 | 5.9638 | 1.9096 |
| 2014 | 4 | 23 | 19 | 49 | 43 | 0.3 | 1 | 0.31 | 56.8 | 5.9638 | 1.3419 |
| 2014 | 4 | 23 | 19 | 59 | 43 | 0.3 | 1 | 0.24 | 58.2 | 5.9638 | 1.0838 |
| 2014 | 4 | 23 | 20 | 9 | 43 | 0.3 | 1 | 0.3 | 80.6 | 5.9638 | 1.5655 |
| 2014 | 4 | 23 | 20 | 19 | 43 | 0.3 | 1 | 0.28 | 75.2 | 5.9638 | 1.4279 |
| 2014 | 4 | 23 | 20 | 29 | 43 | 0.3 | 1 | 0.3 | 89.4 | 5.9832 | 1.5537 |
| 2014 | 4 | 23 | 20 | 39 | 43 | 0.3 | 1 | 0.16 | 75.7 | 5.9638 | 0.8086 |
| 2014 | 4 | 23 | 20 | 49 | 43 | 0.3 | 1 | 0.26 | 102.6 | 5.9638 | 1.3075 |
| 2014 | 4 | 23 | 20 | 59 | 43 | 0.3 | 1 | 0.29 | 88.7 | 5.9832 | 1.5365 |
| 2014 | 4 | 23 | 21 | 9 | 43 | 0.3 | 1 | 0.22 | 77 | 5.9832 | 1.1221 |
| 2014 | 4 | 23 | 21 | 19 | 43 | 0.3 | 1 | 0.26 | 90 | 6.0025 | 1.3686 |
| 2014 | 4 | 23 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 88.2 | 6.0025 | 1.1087 |
| 2014 | 4 | 23 | 21 | 39 | 43 | 0.3 | 1 | 0.22 | 83.9 | 6.0219 | 1.1473 |
| 2014 | 4 | 23 | 21 | 49 | 43 | 0.3 | 1 | 0.23 | 92.5 | 6.0025 | 1.2127 |
| 2014 | 4 | 23 | 21 | 59 | 43 | 0.3 | 1 | 0.31 | 101.5 | 6.0025 | 1.6111 |
| 2014 | 4 | 23 | 22 | 9 | 43 | 0.3 | 1 | 0.23 | 84.4 | 6.0219 | 1.2343 |
| 2014 | 4 | 23 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 86.6 | 6.0219 | 1.4429 |
| 2014 | 4 | 23 | 22 | 29 | 43 | 0.3 | 1 | 0.29 | 78.4 | 6.0219 | 1.5298 |
| 2014 | 4 | 23 | 22 | 39 | 43 | 0.3 | 1 | 0.29 | 81.6 | 6.0219 | 1.5298 |
| 2014 | 4 | 23 | 22 | 49 | 43 | 0.3 | 1 | 0.2 | 91.9 | 6.0219 | 1.0605 |
| 2014 | 4 | 23 | 22 | 59 | 43 | 0.3 | 1 | 0.27 | 95.5 | 6.0219 | 1.4429 |
| 2014 | 4 | 23 | 23 | 9 | 43 | 0.3 | 1 | 0.29 | 89.3 | 6.0412 | 1.5177 |
| 2014 | 4 | 23 | 23 | 19 | 43 | 0.3 | 1 | 0.22 | 89.1 | 6.0219 | 1.1474 |
| 2014 | 4 | 23 | 23 | 29 | 43 | 0.3 | 1 | 0.25 | 83.3 | 6.0219 | 1.3386 |
| 2014 | 4 | 23 | 23 | 39 | 43 | 0.3 | 1 | 0.24 | 88.4 | 6.0219 | 1.2517 |
| 2014 | 4 | 23 | 23 | 49 | 43 | 0.3 | 1 | 0.22 | 96.7 | 6.0219 | 1.1822 |
| 2014 | 4 | 23 | 23 | 59 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.0219 | 1.0953 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 0 | 9 | 43 | 0.3 | 1 | 0.27 | 89.3 | 6.0025 | 1.4033 |
| 2014 | 4 | 24 | 0 | 19 | 43 | 0.3 | 1 | 0.22 | 98.5 | 6.0025 | 1.1608 |
| 2014 | 4 | 24 | 0 | 29 | 43 | 0.3 | 1 | 0.21 | 87.4 | 5.9832 | 1.1222 |
| 2014 | 4 | 24 | 0 | 39 | 43 | 0.3 | 1 | 0.25 | 96.1 | 5.9832 | 1.2949 |
| 2014 | 4 | 24 | 0 | 49 | 43 | 0.3 | 1 | 0.23 | 95.8 | 5.9638 | 1.1871 |
| 2014 | 4 | 24 | 0 | 59 | 43 | 0.3 | 1 | 0.22 | 101.8 | 5.9445 | 1.1487 |
| 2014 | 4 | 24 | 1 | 9 | 43 | 0.3 | 1 | 0.23 | 93.3 | 5.9251 | 1.1789 |
| 2014 | 4 | 24 | 1 | 19 | 43 | 0.3 | 1 | 0.25 | 97.6 | 5.9251 | 1.2814 |
| 2014 | 4 | 24 | 1 | 29 | 43 | 0.3 | 1 | 0.2 | 84.4 | 5.9251 | 1.0422 |
| 2014 | 4 | 24 | 1 | 39 | 43 | 0.3 | 1 | 0.21 | 77.1 | 5.9251 | 1.0422 |
| 2014 | 4 | 24 | 1 | 49 | 43 | 0.3 | 1 | 0.28 | 96.8 | 5.9057 | 1.4301 |
| 2014 | 4 | 24 | 1 | 59 | 43 | 0.3 | 1 | 0.18 | 92.1 | 5.9057 | 0.9194 |
| 2014 | 4 | 24 | 2 | 9 | 43 | 0.3 | 1 | 0.23 | 93.3 | 5.9057 | 1.1918 |
| 2014 | 4 | 24 | 2 | 19 | 43 | 0.3 | 1 | 0.24 | 100.1 | 5.8864 | 1.2385 |
| 2014 | 4 | 24 | 2 | 29 | 43 | 0.3 | 1 | 0.23 | 99.2 | 5.8864 | 1.1536 |
| 2014 | 4 | 24 | 2 | 39 | 43 | 0.3 | 1 | 0.22 | 92.6 | 5.8864 | 1.1197 |
| 2014 | 4 | 24 | 2 | 49 | 43 | 0.3 | 1 | 0.26 | 90.7 | 5.867 | 1.3186 |
| 2014 | 4 | 24 | 2 | 59 | 43 | 0.3 | 1 | 0.24 | 87.6 | 5.867 | 1.2341 |
| 2014 | 4 | 24 | 3 | 9 | 43 | 0.3 | 1 | 0.16 | 92.3 | 5.867 | 0.8284 |
| 2014 | 4 | 24 | 3 | 19 | 43 | 0.3 | 1 | 0.27 | 75.3 | 5.8477 | 1.3476 |
| 2014 | 4 | 24 | 3 | 29 | 43 | 0.3 | 1 | 0.16 | 77.3 | 5.8477 | 0.8254 |
| 2014 | 4 | 24 | 3 | 39 | 43 | 0.3 | 1 | 0.16 | 83 | 5.8477 | 0.8254 |
| 2014 | 4 | 24 | 3 | 49 | 43 | 0.3 | 1 | 0.23 | 85.9 | 5.8283 | 1.175 |
| 2014 | 4 | 24 | 3 | 59 | 43 | 0.3 | 1 | 0.28 | 78.7 | 5.8283 | 1.4268 |
| 2014 | 4 | 24 | 4 | 9 | 43 | 0.3 | 1 | 0.21 | 107.9 | 5.8283 | 1.0407 |
| 2014 | 4 | 24 | 4 | 19 | 43 | 0.3 | 1 | 0.21 | 98 | 5.809 | 1.0704 |
| 2014 | 4 | 24 | 4 | 29 | 43 | 0.3 | 1 | 0.17 | 86.8 | 5.7896 | 0.8833 |
| 2014 | 4 | 24 | 4 | 39 | 43 | 0.3 | 1 | 0.24 | 90 | 5.7896 | 1.2332 |
| 2014 | 4 | 24 | 4 | 49 | 43 | 0.3 | 1 | 0.18 | 86.9 | 5.7702 | 0.9299 |
| 2014 | 4 | 24 | 4 | 59 | 43 | 0.3 | 1 | 0.2 | 82.5 | 5.7509 | 1.0093 |
| 2014 | 4 | 24 | 5 | 9 | 43 | 0.3 | 1 | 0.22 | 82.1 | 5.7315 | 1.0716 |
| 2014 | 4 | 24 | 5 | 19 | 43 | 0.3 | 1 | 0.18 | 69.9 | 5.6928 | 0.851 |
| 2014 | 4 | 24 | 5 | 29 | 43 | 0.3 | 1 | 0.21 | 94.5 | 5.6928 | 1.0474 |
| 2014 | 4 | 24 | 5 | 39 | 43 | 0.3 | 1 | 0.16 | 113.4 | 5.6735 | 0.7175 |
| 2014 | 4 | 24 | 5 | 49 | 43 | 0.3 | 1 | 0.18 | 95.3 | 5.6541 | 0.8773 |
| 2014 | 4 | 24 | 5 | 59 | 43 | 0.3 | 1 | 0.19 | 105.9 | 5.6541 | 0.9098 |
| 2014 | 4 | 24 | 6 | 9 | 43 | 0.3 | 1 | 0.18 | 94.2 | 5.6541 | 0.8935 |
| 2014 | 4 | 24 | 6 | 19 | 43 | 0.3 | 1 | 0.25 | 104.4 | 5.6347 | 1.1978 |
| 2014 | 4 | 24 | 6 | 29 | 43 | 0.3 | 1 | 0.29 | 93.3 | 5.6347 | 1.4082 |
| 2014 | 4 | 24 | 6 | 39 | 43 | 0.3 | 1 | 0.2 | 94.8 | 5.6347 | 0.9712 |
| 2014 | 4 | 24 | 6 | 49 | 43 | 0.3 | 1 | 0.19 | 101.1 | 5.6154 | 0.9031 |
| 2014 | 4 | 24 | 6 | 59 | 43 | 0.3 | 1 | 0.14 | 97 | 5.6154 | 0.6612 |
| 2014 | 4 | 24 | 7 | 9 | 43 | 0.3 | 1 | 0.16 | 85.4 | 5.6154 | 0.8063 |
| 2014 | 4 | 24 | 7 | 19 | 43 | 0.3 | 1 | 0.18 | 94.2 | 5.596 | 0.8676 |
| 2014 | 4 | 24 | 7 | 29 | 43 | 0.3 | 1 | 0.22 | 69.9 | 5.596 | 1.0122 |
| 2014 | 4 | 24 | 7 | 39 | 43 | 0.3 | 1 | 0.2 | 106.6 | 5.5767 | 0.9124 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 7 | 49 | 43 | 0.3 | 1 | 0.19 | 87 | 5.5767 | 0.9284 |
| 2014 | 4 | 24 | 7 | 59 | 43 | 0.3 | 1 | 0.22 | 93.4 | 5.5767 | 1.0725 |
| 2014 | 4 | 24 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 91.8 | 5.5573 | 1.0366 |
| 2014 | 4 | 24 | 8 | 19 | 43 | 0.3 | 1 | 0.15 | 90 | 5.538 | 0.7149 |
| 2014 | 4 | 24 | 8 | 29 | 43 | 0.3 | 1 | 0.12 | 96.2 | 5.538 | 0.5878 |
| 2014 | 4 | 24 | 8 | 39 | 43 | 0.3 | 1 | 0.19 | 65.2 | 5.5186 | 0.823 |
| 2014 | 4 | 24 | 8 | 49 | 43 | 0.3 | 1 | 0.12 | 96.2 | 5.5767 | 0.5923 |
| 2014 | 4 | 24 | 8 | 59 | 43 | 0.3 | 1 | 0.23 | 106.6 | 5.596 | 1.0765 |
| 2014 | 4 | 24 | 9 | 9 | 43 | 0.3 | 1 | 0.19 | 90 | 5.5767 | 0.9444 |
| 2014 | 4 | 24 | 9 | 19 | 43 | 0.3 | 1 | 0.18 | 111.8 | 5.5767 | 0.8003 |
| 2014 | 4 | 24 | 9 | 29 | 43 | 0.3 | 1 | 0.2 | 90.9 | 5.5573 | 0.9728 |
| 2014 | 4 | 24 | 9 | 39 | 43 | 0.3 | 1 | 0.19 | 112.2 | 5.538 | 0.8579 |
| 2014 | 4 | 24 | 9 | 49 | 43 | 0.3 | 1 | 0.16 | 85.4 | 5.4799 | 0.7854 |
| 2014 | 4 | 24 | 9 | 59 | 43 | 0.3 | 1 | 0.2 | 76.4 | 5.4799 | 0.911 |
| 2014 | 4 | 24 | 10 | 9 | 43 | 0.3 | 1 | 0.11 | 112.8 | 5.4605 | 0.4851 |
| 2014 | 4 | 24 | 10 | 19 | 43 | 0.3 | 1 | 0.18 | 98.6 | 5.4605 | 0.8293 |
| 2014 | 4 | 24 | 10 | 29 | 43 | 0.3 | 1 | 0.18 | 75.5 | 5.4412 | 0.8417 |
| 2014 | 4 | 24 | 10 | 39 | 43 | 0.3 | 1 | 0.16 | 87.7 | 5.4412 | 0.7794 |
| 2014 | 4 | 24 | 10 | 49 | 43 | 0.3 | 1 | 0.15 | 99.9 | 5.4412 | 0.717 |
| 2014 | 4 | 24 | 10 | 59 | 43 | 0.3 | 1 | 0.17 | 100.9 | 5.4412 | 0.8105 |
| 2014 | 4 | 24 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 94.8 | 5.4412 | 0.9197 |
| 2014 | 4 | 24 | 11 | 19 | 43 | 0.3 | 1 | 0.16 | 66 | 5.4218 | 0.6987 |
| 2014 | 4 | 24 | 11 | 29 | 43 | 0.3 | 1 | 0.19 | 85.2 | 5.4412 | 0.9197 |
| 2014 | 4 | 24 | 11 | 39 | 43 | 0.3 | 1 | 0.15 | 75.7 | 5.4412 | 0.6703 |
| 2014 | 4 | 24 | 11 | 49 | 43 | 0.3 | 1 | 0.2 | 85.2 | 5.4412 | 0.9352 |
| 2014 | 4 | 24 | 11 | 59 | 43 | 0.3 | 1 | 0.17 | 82.3 | 5.4412 | 0.8105 |
| 2014 | 4 | 24 | 12 | 9 | 43 | 0.3 | 1 | 0.16 | 93.6 | 5.4412 | 0.7482 |
| 2014 | 4 | 24 | 12 | 19 | 43 | 0.3 | 1 | 0.2 | 104.9 | 5.4412 | 0.9352 |
| 2014 | 4 | 24 | 12 | 29 | 43 | 0.3 | 1 | 0.12 | 73.6 | 5.4605 | 0.532 |
| 2014 | 4 | 24 | 12 | 39 | 43 | 0.3 | 1 | 0.17 | 87.8 | 5.4605 | 0.798 |
| 2014 | 4 | 24 | 12 | 49 | 43 | 0.3 | 1 | 0.16 | 83.9 | 5.4799 | 0.7382 |
| 2014 | 4 | 24 | 12 | 59 | 43 | 0.3 | 1 | 0.16 | 102 | 5.4799 | 0.7382 |
| 2014 | 4 | 24 | 13 | 9 | 43 | 0.3 | 1 | 0.24 | 95.5 | 5.4993 | 1.1509 |
| 2014 | 4 | 24 | 13 | 19 | 43 | 0.3 | 1 | 0.24 | 83 | 5.5186 | 1.1553 |
| 2014 | 4 | 24 | 13 | 29 | 43 | 0.3 | 1 | 0.14 | 105.9 | 5.5186 | 0.6647 |
| 2014 | 4 | 24 | 13 | 39 | 43 | 0.3 | 1 | 0.24 | 69.4 | 5.5767 | 1.1043 |
| 2014 | 4 | 24 | 13 | 49 | 43 | 0.3 | 1 | 0.16 | 74.5 | 5.596 | 0.755 |
| 2014 | 4 | 24 | 13 | 59 | 43 | 0.3 | 1 | 0.23 | 94.1 | 5.6154 | 1.1126 |
| 2014 | 4 | 24 | 14 | 9 | 43 | 0.3 | 1 | 0.19 | 76.7 | 5.6347 | 0.8901 |
| 2014 | 4 | 24 | 14 | 19 | 43 | 0.3 | 1 | 0.19 | 80.9 | 5.6541 | 0.9096 |
| 2014 | 4 | 24 | 14 | 29 | 43 | 0.3 | 1 | 0.24 | 73.5 | 5.6735 | 1.1576 |
| 2014 | 4 | 24 | 14 | 39 | 43 | 0.3 | 1 | 0.24 | 86.9 | 5.6928 | 1.1945 |
| 2014 | 4 | 24 | 14 | 49 | 43 | 0.3 | 1 | 0.26 | 70.2 | 5.6928 | 1.2272 |
| 2014 | 4 | 24 | 14 | 59 | 43 | 0.3 | 1 | 0.2 | 73.9 | 5.6928 | 0.9654 |
| 2014 | 4 | 24 | 15 | 9 | 43 | 0.3 | 1 | 0.25 | 77.8 | 5.7122 | 1.2153 |
| 2014 | 4 | 24 | 15 | 19 | 43 | 0.3 | 1 | 0.24 | 84.5 | 5.7315 | 1.2033 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 15 | 29 | 43 | 0.3 | 1 | 0.2 | 81.5 | 5.7509 | 0.9926 |
| 2014 | 4 | 24 | 15 | 39 | 43 | 0.3 | 1 | 0.3 | 84.3 | 5.7509 | 1.4888 |
| 2014 | 4 | 24 | 15 | 49 | 43 | 0.3 | 1 | 0.22 | 81.5 | 5.7896 | 1.1164 |
| 2014 | 4 | 24 | 15 | 59 | 43 | 0.3 | 1 | 0.26 | 83.6 | 5.8477 | 1.3474 |
| 2014 | 4 | 24 | 16 | 9 | 43 | 0.3 | 1 | 0.24 | 79.6 | 5.867 | 1.2001 |
| 2014 | 4 | 24 | 16 | 19 | 43 | 0.3 | 1 | 0.24 | 76.5 | 5.867 | 1.2001 |
| 2014 | 4 | 24 | 16 | 29 | 43 | 0.3 | 1 | 0.3 | 66.6 | 5.8864 | 1.4079 |
| 2014 | 4 | 24 | 16 | 39 | 43 | 0.3 | 1 | 0.29 | 73.2 | 5.9057 | 1.4639 |
| 2014 | 4 | 24 | 16 | 49 | 43 | 0.3 | 1 | 0.31 | 86.3 | 5.9057 | 1.5831 |
| 2014 | 4 | 24 | 16 | 59 | 43 | 0.3 | 1 | 0.21 | 51.2 | 5.9251 | 0.8712 |
| 2014 | 4 | 24 | 17 | 9 | 43 | 0.3 | 1 | 0.26 | 55.9 | 5.9251 | 1.1103 |
| 2014 | 4 | 24 | 17 | 19 | 43 | 0.3 | 1 | 0.36 | 70.2 | 5.9445 | 1.7656 |
| 2014 | 4 | 24 | 17 | 29 | 43 | 0.3 | 1 | 0.29 | 69.1 | 5.9445 | 1.4399 |
| 2014 | 4 | 24 | 17 | 39 | 43 | 0.3 | 1 | 0.26 | 62.8 | 5.9445 | 1.2 |
| 2014 | 4 | 24 | 17 | 49 | 43 | 0.3 | 1 | 0.3 | 55.1 | 5.9638 | 1.3074 |
| 2014 | 4 | 24 | 17 | 59 | 43 | 0.3 | 1 | 0.27 | 67.5 | 5.9638 | 1.2902 |
| 2014 | 4 | 24 | 18 | 9 | 43 | 0.3 | 1 | 0.3 | 58.1 | 5.9638 | 1.3246 |
| 2014 | 4 | 24 | 18 | 19 | 43 | 0.3 | 1 | 0.26 | 52.1 | 5.9638 | 1.0837 |
| 2014 | 4 | 24 | 18 | 29 | 43 | 0.3 | 1 | 0.32 | 64.7 | 5.9832 | 1.5364 |
| 2014 | 4 | 24 | 18 | 39 | 43 | 0.3 | 1 | 0.36 | 51.3 | 6.0025 | 1.4724 |
| 2014 | 4 | 24 | 18 | 49 | 43 | 0.3 | 1 | 0.36 | 52.1 | 6.0219 | 1.4949 |
| 2014 | 4 | 24 | 18 | 59 | 43 | 0.3 | 1 | 0.36 | 51.3 | 6.0412 | 1.4826 |
| 2014 | 4 | 24 | 19 | 9 | 43 | 0.3 | 1 | 0.39 | 51.9 | 6.0606 | 1.6278 |
| 2014 | 4 | 24 | 19 | 19 | 43 | 0.3 | 1 | 0.37 | 39.9 | 6.08 | 1.2645 |
| 2014 | 4 | 24 | 19 | 29 | 43 | 0.3 | 1 | 0.33 | 63.7 | 6.08 | 1.5982 |
| 2014 | 4 | 24 | 19 | 39 | 43 | 0.3 | 1 | 0.31 | 45.9 | 6.0993 | 1.1984 |
| 2014 | 4 | 24 | 19 | 49 | 43 | 0.3 | 1 | 0.36 | 47.6 | 6.0993 | 1.4451 |
| 2014 | 4 | 24 | 19 | 59 | 43 | 0.3 | 1 | 0.17 | 80 | 6.1187 | 0.9019 |
| 2014 | 4 | 24 | 20 | 9 | 43 | 0.3 | 1 | 0.25 | 83.2 | 6.1187 | 1.3263 |
| 2014 | 4 | 24 | 20 | 19 | 43 | 0.3 | 1 | 0.28 | 90 | 6.1187 | 1.5208 |
| 2014 | 4 | 24 | 20 | 29 | 43 | 0.3 | 1 | 0.27 | 90 | 6.1187 | 1.4677 |
| 2014 | 4 | 24 | 20 | 39 | 43 | 0.3 | 1 | 0.23 | 88.4 | 6.138 | 1.2598 |
| 2014 | 4 | 24 | 20 | 49 | 43 | 0.3 | 1 | 0.25 | 92.3 | 6.138 | 1.3308 |
| 2014 | 4 | 24 | 20 | 59 | 43 | 0.3 | 1 | 0.25 | 76.3 | 6.138 | 1.313 |
| 2014 | 4 | 24 | 21 | 9 | 43 | 0.3 | 1 | 0.26 | 90.7 | 6.138 | 1.4195 |
| 2014 | 4 | 24 | 21 | 19 | 43 | 0.3 | 1 | 0.23 | 92.5 | 6.138 | 1.2243 |
| 2014 | 4 | 24 | 21 | 29 | 43 | 0.3 | 1 | 0.29 | 74.2 | 6.138 | 1.5082 |
| 2014 | 4 | 24 | 21 | 39 | 43 | 0.3 | 1 | 0.24 | 83 | 6.138 | 1.2953 |
| 2014 | 4 | 24 | 21 | 49 | 43 | 0.3 | 1 | 0.36 | 96.8 | 6.138 | 1.9341 |
| 2014 | 4 | 24 | 21 | 59 | 43 | 0.3 | 1 | 0.26 | 90 | 6.138 | 1.4018 |
| 2014 | 4 | 24 | 22 | 9 | 43 | 0.3 | 1 | 0.31 | 88.2 | 6.1574 | 1.6914 |
| 2014 | 4 | 24 | 22 | 19 | 43 | 0.3 | 1 | 0.22 | 88.3 | 6.138 | 1.1711 |
| 2014 | 4 | 24 | 22 | 29 | 43 | 0.3 | 1 | 0.27 | 72.9 | 6.1574 | 1.3888 |
| 2014 | 4 | 24 | 22 | 39 | 43 | 0.3 | 1 | 0.22 | 94.2 | 6.1574 | 1.2107 |
| 2014 | 4 | 24 | 22 | 49 | 43 | 0.3 | 1 | 0.21 | 87.3 | 6.1574 | 1.1217 |
| 2014 | 4 | 24 | 22 | 59 | 43 | 0.3 | 1 | 0.24 | 85.2 | 6.1574 | 1.2819 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 23 | 9 | 43 | 0.3 | 1 | 0.24 | 97.8 | 6.1574 | 1.2998 |
| 2014 | 4 | 24 | 23 | 19 | 43 | 0.3 | 1 | 0.18 | 85.9 | 6.1574 | 0.9971 |
| 2014 | 4 | 24 | 23 | 29 | 43 | 0.3 | 1 | 0.27 | 79 | 6.1767 | 1.4649 |
| 2014 | 4 | 24 | 23 | 39 | 43 | 0.3 | 1 | 0.31 | 106.5 | 6.1767 | 1.6257 |
| 2014 | 4 | 24 | 23 | 49 | 43 | 0.3 | 1 | 0.32 | 92.9 | 6.1767 | 1.7508 |
| 2014 | 4 | 24 | 23 | 59 | 43 | 0.3 | 1 | 0.29 | 80.3 | 6.1767 | 1.5721 |
| 2014 | 4 | 25 | 0 | 9 | 43 | 0.3 | 1 | 0.28 | 90 | 6.1961 | 1.5057 |
| 2014 | 4 | 25 | 0 | 19 | 43 | 0.3 | 1 | 0.27 | 85.1 | 6.1961 | 1.452 |
| 2014 | 4 | 25 | 0 | 29 | 43 | 0.3 | 1 | 0.28 | 75.3 | 6.1961 | 1.5057 |
| 2014 | 4 | 25 | 0 | 39 | 43 | 0.3 | 1 | 0.29 | 89.3 | 6.2154 | 1.5648 |
| 2014 | 4 | 25 | 0 | 49 | 43 | 0.3 | 1 | 0.22 | 86.5 | 6.2348 | 1.191 |
| 2014 | 4 | 25 | 0 | 59 | 43 | 0.3 | 1 | 0.21 | 85.5 | 6.2348 | 1.1549 |
| 2014 | 4 | 25 | 1 | 9 | 43 | 0.3 | 1 | 0.37 | 88 | 6.2348 | 2.0572 |
| 2014 | 4 | 25 | 1 | 19 | 43 | 0.3 | 1 | 0.27 | 79 | 6.2348 | 1.4798 |
| 2014 | 4 | 25 | 1 | 29 | 43 | 0.3 | 1 | 0.31 | 87.6 | 6.2542 | 1.702 |
| 2014 | 4 | 25 | 1 | 39 | 43 | 0.3 | 1 | 0.31 | 98.6 | 6.2542 | 1.6839 |
| 2014 | 4 | 25 | 1 | 49 | 43 | 0.3 | 1 | 0.28 | 90 | 6.2542 | 1.5571 |
| 2014 | 4 | 25 | 1 | 59 | 43 | 0.3 | 1 | 0.25 | 90 | 6.2348 | 1.3895 |
| 2014 | 4 | 25 | 2 | 9 | 43 | 0.3 | 1 | 0.29 | 93.3 | 6.2542 | 1.5933 |
| 2014 | 4 | 25 | 2 | 19 | 43 | 0.3 | 1 | 0.29 | 90 | 6.2542 | 1.6114 |
| 2014 | 4 | 25 | 2 | 29 | 43 | 0.3 | 1 | 0.28 | 92.7 | 6.2542 | 1.5571 |
| 2014 | 4 | 25 | 2 | 39 | 43 | 0.3 | 1 | 0.33 | 98.7 | 6.2735 | 1.7803 |
| 2014 | 4 | 25 | 2 | 49 | 43 | 0.3 | 1 | 0.24 | 97.9 | 6.2735 | 1.308 |
| 2014 | 4 | 25 | 2 | 59 | 43 | 0.3 | 1 | 0.31 | 96.1 | 6.2735 | 1.7076 |
| 2014 | 4 | 25 | 3 | 9 | 43 | 0.3 | 1 | 0.33 | 82 | 6.2735 | 1.8166 |
| 2014 | 4 | 25 | 3 | 19 | 43 | 0.3 | 1 | 0.29 | 92 | 6.2735 | 1.5805 |
| 2014 | 4 | 25 | 3 | 29 | 43 | 0.3 | 1 | 0.23 | 90 | 6.2735 | 1.2898 |
| 2014 | 4 | 25 | 3 | 39 | 43 | 0.3 | 1 | 0.28 | 100 | 6.2735 | 1.5441 |
| 2014 | 4 | 25 | 3 | 49 | 43 | 0.3 | 1 | 0.28 | 98.1 | 6.2735 | 1.526 |
| 2014 | 4 | 25 | 3 | 59 | 43 | 0.3 | 1 | 0.26 | 85.6 | 6.2735 | 1.417 |
| 2014 | 4 | 25 | 4 | 9 | 43 | 0.3 | 1 | 0.31 | 80.8 | 6.2735 | 1.6895 |
| 2014 | 4 | 25 | 4 | 19 | 43 | 0.3 | 1 | 0.21 | 94.4 | 6.2735 | 1.1808 |
| 2014 | 4 | 25 | 4 | 29 | 43 | 0.3 | 1 | 0.21 | 90 | 6.2735 | 1.1626 |
| 2014 | 4 | 25 | 4 | 39 | 43 | 0.3 | 1 | 0.22 | 103.6 | 6.2735 | 1.199 |
| 2014 | 4 | 25 | 4 | 49 | 43 | 0.3 | 1 | 0.27 | 99.8 | 6.2735 | 1.4715 |
| 2014 | 4 | 25 | 4 | 59 | 43 | 0.3 | 1 | 0.31 | 74.2 | 6.2735 | 1.6713 |
| 2014 | 4 | 25 | 5 | 9 | 43 | 0.3 | 1 | 0.35 | 83.5 | 6.2735 | 1.9256 |
| 2014 | 4 | 25 | 5 | 19 | 43 | 0.3 | 1 | 0.26 | 69.5 | 6.2735 | 1.3625 |
| 2014 | 4 | 25 | 5 | 29 | 43 | 0.3 | 1 | 0.32 | 81.7 | 6.2735 | 1.744 |
| 2014 | 4 | 25 | 5 | 39 | 43 | 0.3 | 1 | 0.32 | 93 | 6.2735 | 1.7621 |
| 2014 | 4 | 25 | 5 | 49 | 43 | 0.3 | 1 | 0.25 | 84.8 | 6.2735 | 1.3988 |
| 2014 | 4 | 25 | 5 | 59 | 43 | 0.3 | 1 | 0.34 | 70.2 | 6.2735 | 1.7621 |
| 2014 | 4 | 25 | 6 | 9 | 43 | 0.3 | 1 | 0.33 | 84.3 | 6.2735 | 1.8166 |
| 2014 | 4 | 25 | 6 | 19 | 43 | 0.3 | 1 | 0.19 | 93 | 6.2735 | 1.0537 |
| 2014 | 4 | 25 | 6 | 29 | 43 | 0.3 | 1 | 0.29 | 90 | 6.2735 | 1.5805 |
| 2014 | 4 | 25 | 6 | 39 | 43 | 0.3 | 1 | 0.25 | 86.2 | 6.2735 | 1.3807 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 6 | 49 | 43 | 0.3 | 1 | 0.27 | 94.1 | 6.2735 | 1.5078 |
| 2014 | 4 | 25 | 6 | 59 | 43 | 0.3 | 1 | 0.27 | 85.8 | 6.2542 | 1.4666 |
| 2014 | 4 | 25 | 7 | 9 | 43 | 0.3 | 1 | 0.26 | 94.4 | 6.2542 | 1.4123 |
| 2014 | 4 | 25 | 7 | 19 | 43 | 0.3 | 1 | 0.24 | 84.6 | 6.2542 | 1.3399 |
| 2014 | 4 | 25 | 7 | 29 | 43 | 0.3 | 1 | 0.28 | 81.9 | 6.2542 | 1.5209 |
| 2014 | 4 | 25 | 7 | 39 | 43 | 0.3 | 1 | 0.28 | 87.3 | 6.2348 | 1.552 |
| 2014 | 4 | 25 | 7 | 49 | 43 | 0.3 | 1 | 0.29 | 90 | 6.2542 | 1.5752 |
| 2014 | 4 | 25 | 7 | 59 | 43 | 0.3 | 1 | 0.25 | 82.4 | 6.2348 | 1.3535 |
| 2014 | 4 | 25 | 8 | 9 | 43 | 0.3 | 1 | 0.26 | 97.3 | 6.2348 | 1.4076 |
| 2014 | 4 | 25 | 8 | 19 | 43 | 0.3 | 1 | 0.26 | 77.6 | 6.1961 | 1.3803 |
| 2014 | 4 | 25 | 8 | 29 | 43 | 0.3 | 1 | 0.33 | 94 | 6.1961 | 1.8105 |
| 2014 | 4 | 25 | 8 | 39 | 43 | 0.3 | 1 | 0.24 | 90 | 6.1961 | 1.3086 |
| 2014 | 4 | 25 | 8 | 49 | 43 | 0.3 | 1 | 0.33 | 83.1 | 6.1961 | 1.7746 |
| 2014 | 4 | 25 | 8 | 59 | 43 | 0.3 | 1 | 0.28 | 97.4 | 6.1767 | 1.5186 |
| 2014 | 4 | 25 | 9 | 9 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.1767 | 1.465 |
| 2014 | 4 | 25 | 9 | 19 | 43 | 0.3 | 1 | 0.31 | 80.7 | 6.1574 | 1.6381 |
| 2014 | 4 | 25 | 9 | 29 | 43 | 0.3 | 1 | 0.36 | 74.7 | 6.1574 | 1.8874 |
| 2014 | 4 | 25 | 9 | 39 | 43 | 0.3 | 1 | 0.32 | 93.5 | 6.1574 | 1.7271 |
| 2014 | 4 | 25 | 9 | 49 | 43 | 0.3 | 1 | 0.28 | 66.2 | 6.1574 | 1.371 |
| 2014 | 4 | 25 | 9 | 59 | 43 | 0.3 | 1 | 0.31 | 85.1 | 6.1574 | 1.6559 |
| 2014 | 4 | 25 | 10 | 9 | 43 | 0.3 | 1 | 0.26 | 95.7 | 6.1574 | 1.4244 |
| 2014 | 4 | 25 | 10 | 19 | 43 | 0.3 | 1 | 0.23 | 95.6 | 6.138 | 1.2599 |
| 2014 | 4 | 25 | 10 | 29 | 43 | 0.3 | 1 | 0.31 | 96.1 | 6.1574 | 1.6737 |
| 2014 | 4 | 25 | 10 | 39 | 43 | 0.3 | 1 | 0.3 | 93.2 | 6.1574 | 1.6025 |
| 2014 | 4 | 25 | 10 | 49 | 43 | 0.3 | 1 | 0.31 | 81.4 | 6.1574 | 1.6559 |
| 2014 | 4 | 25 | 10 | 59 | 43 | 0.3 | 1 | 0.25 | 93.7 | 6.138 | 1.3664 |
| 2014 | 4 | 25 | 11 | 9 | 43 | 0.3 | 1 | 0.27 | 76.5 | 6.138 | 1.4019 |
| 2014 | 4 | 25 | 11 | 19 | 43 | 0.3 | 1 | 0.26 | 102.6 | 6.138 | 1.3486 |
| 2014 | 4 | 25 | 11 | 29 | 43 | 0.3 | 1 | 0.23 | 107.7 | 6.138 | 1.1712 |
| 2014 | 4 | 25 | 11 | 39 | 43 | 0.3 | 1 | 0.33 | 88.9 | 6.138 | 1.7922 |
| 2014 | 4 | 25 | 11 | 49 | 43 | 0.3 | 1 | 0.17 | 103.8 | 6.138 | 0.8695 |
| 2014 | 4 | 25 | 11 | 59 | 43 | 0.3 | 1 | 0.24 | 101.8 | 6.138 | 1.2776 |
| 2014 | 4 | 25 | 12 | 9 | 43 | 0.3 | 1 | 0.33 | 94 | 6.1187 | 1.7862 |
| 2014 | 4 | 25 | 12 | 19 | 43 | 0.3 | 1 | 0.25 | 63.1 | 6.1187 | 1.1849 |
| 2014 | 4 | 25 | 12 | 29 | 43 | 0.3 | 1 | 0.22 | 73.5 | 6.1187 | 1.1318 |
| 2014 | 4 | 25 | 12 | 39 | 43 | 0.3 | 1 | 0.22 | 69.6 | 6.1187 | 1.0965 |
| 2014 | 4 | 25 | 12 | 49 | 43 | 0.3 | 1 | 0.27 | 93.5 | 6.1187 | 1.4501 |
| 2014 | 4 | 25 | 12 | 59 | 43 | 0.3 | 1 | 0.22 | 57 | 6.1187 | 1.008 |
| 2014 | 4 | 25 | 13 | 9 | 43 | 0.3 | 1 | 0.29 | 76.9 | 6.1187 | 1.5209 |
| 2014 | 4 | 25 | 13 | 19 | 43 | 0.3 | 1 | 0.27 | 82.4 | 6.1187 | 1.4501 |
| 2014 | 4 | 25 | 13 | 29 | 43 | 0.3 | 1 | 0.22 | 85.7 | 6.1187 | 1.1849 |
| 2014 | 4 | 25 | 13 | 39 | 43 | 0.3 | 1 | 0.29 | 80.2 | 6.1187 | 1.5386 |
| 2014 | 4 | 25 | 13 | 49 | 43 | 0.3 | 1 | 0.22 | 67.2 | 6.1187 | 1.0964 |
| 2014 | 4 | 25 | 13 | 59 | 43 | 0.3 | 1 | 0.26 | 90 | 6.1187 | 1.3971 |
| 2014 | 4 | 25 | 14 | 9 | 43 | 0.3 | 1 | 0.25 | 74.7 | 6.1187 | 1.291 |
| 2014 | 4 | 25 | 14 | 19 | 43 | 0.3 | 1 | 0.3 | 83.8 | 6.1187 | 1.627 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 14 | 29 | 43 | 0.3 | 1 | 0.25 | 69.9 | 6.1187 | 1.2556 |
| 2014 | 4 | 25 | 14 | 39 | 43 | 0.3 | 1 | 0.31 | 70 | 6.1187 | 1.5562 |
| 2014 | 4 | 25 | 14 | 49 | 43 | 0.3 | 1 | 0.3 | 82.5 | 6.1187 | 1.6093 |
| 2014 | 4 | 25 | 14 | 59 | 43 | 0.3 | 1 | 0.21 | 72.1 | 6.1187 | 1.0964 |
| 2014 | 4 | 25 | 15 | 9 | 43 | 0.3 | 1 | 0.29 | 76.4 | 6.0993 | 1.5333 |
| 2014 | 4 | 25 | 15 | 19 | 43 | 0.3 | 1 | 0.23 | 94.9 | 6.0993 | 1.2337 |
| 2014 | 4 | 25 | 15 | 29 | 43 | 0.3 | 1 | 0.29 | 69.3 | 6.0993 | 1.4452 |
| 2014 | 4 | 25 | 15 | 39 | 43 | 0.3 | 1 | 0.27 | 73.1 | 6.0993 | 1.3923 |
| 2014 | 4 | 25 | 15 | 49 | 43 | 0.3 | 1 | 0.22 | 78.7 | 6.0993 | 1.1456 |
| 2014 | 4 | 25 | 15 | 59 | 43 | 0.3 | 1 | 0.29 | 63.4 | 6.0993 | 1.3747 |
| 2014 | 4 | 25 | 16 | 9 | 43 | 0.3 | 1 | 0.29 | 74.9 | 6.0993 | 1.498 |
| 2014 | 4 | 25 | 16 | 19 | 43 | 0.3 | 1 | 0.26 | 65.7 | 6.0993 | 1.2513 |
| 2014 | 4 | 25 | 16 | 29 | 43 | 0.3 | 1 | 0.29 | 66 | 6.0993 | 1.4276 |
| 2014 | 4 | 25 | 16 | 39 | 43 | 0.3 | 1 | 0.25 | 72.5 | 6.0993 | 1.2866 |
| 2014 | 4 | 25 | 16 | 49 | 43 | 0.3 | 1 | 0.31 | 64.5 | 6.0993 | 1.4804 |
| 2014 | 4 | 25 | 16 | 59 | 43 | 0.3 | 1 | 0.31 | 63.2 | 6.0993 | 1.4628 |
| 2014 | 4 | 25 | 17 | 9 | 43 | 0.3 | 1 | 0.28 | 66.7 | 6.0993 | 1.3923 |
| 2014 | 4 | 25 | 17 | 19 | 43 | 0.3 | 1 | 0.26 | 70.4 | 6.0993 | 1.3394 |
| 2014 | 4 | 25 | 17 | 29 | 43 | 0.3 | 1 | 0.26 | 65 | 6.08 | 1.2822 |
| 2014 | 4 | 25 | 17 | 39 | 43 | 0.3 | 1 | 0.24 | 76.5 | 6.0993 | 1.2513 |
| 2014 | 4 | 25 | 17 | 49 | 43 | 0.3 | 1 | 0.27 | 62.2 | 6.0993 | 1.2689 |
| 2014 | 4 | 25 | 17 | 59 | 43 | 0.3 | 1 | 0.28 | 65.6 | 6.0993 | 1.3571 |
| 2014 | 4 | 25 | 18 | 9 | 43 | 0.3 | 1 | 0.24 | 69.6 | 6.0993 | 1.2337 |
| 2014 | 4 | 25 | 18 | 19 | 43 | 0.3 | 1 | 0.29 | 83.5 | 6.08 | 1.5457 |
| 2014 | 4 | 25 | 18 | 29 | 43 | 0.3 | 1 | 0.25 | 91.5 | 6.08 | 1.3349 |
| 2014 | 4 | 25 | 18 | 39 | 43 | 0.3 | 1 | 0.28 | 100.7 | 6.08 | 1.493 |
| 2014 | 4 | 25 | 18 | 49 | 43 | 0.3 | 1 | 0.27 | 62.5 | 6.08 | 1.2822 |
| 2014 | 4 | 25 | 18 | 59 | 43 | 0.3 | 1 | 0.19 | 90 | 6.08 | 1.0187 |
| 2014 | 4 | 25 | 19 | 9 | 43 | 0.3 | 1 | 0.25 | 78.8 | 6.08 | 1.3349 |
| 2014 | 4 | 25 | 19 | 19 | 43 | 0.3 | 1 | 0.17 | 85.5 | 6.08 | 0.8958 |
| 2014 | 4 | 25 | 19 | 29 | 43 | 0.3 | 1 | 0.17 | 90 | 6.08 | 0.9134 |
| 2014 | 4 | 25 | 19 | 39 | 43 | 0.3 | 1 | 0.24 | 82.1 | 6.08 | 1.2646 |
| 2014 | 4 | 25 | 19 | 49 | 43 | 0.3 | 1 | 0.19 | 64.7 | 6.08 | 0.9309 |
| 2014 | 4 | 25 | 19 | 59 | 43 | 0.3 | 1 | 0.18 | 103.8 | 6.08 | 0.9309 |
| 2014 | 4 | 25 | 20 | 9 | 43 | 0.3 | 1 | 0.2 | 80.7 | 6.08 | 1.0714 |
| 2014 | 4 | 25 | 20 | 19 | 43 | 0.3 | 1 | 0.24 | 96.9 | 6.08 | 1.2998 |
| 2014 | 4 | 25 | 20 | 29 | 43 | 0.3 | 1 | 0.27 | 84.5 | 6.08 | 1.4579 |
| 2014 | 4 | 25 | 20 | 39 | 43 | 0.3 | 1 | 0.16 | 97.1 | 6.08 | 0.8431 |
| 2014 | 4 | 25 | 20 | 49 | 43 | 0.3 | 1 | 0.23 | 93.2 | 6.08 | 1.2471 |
| 2014 | 4 | 25 | 20 | 59 | 43 | 0.3 | 1 | 0.31 | 96.7 | 6.08 | 1.6335 |
| 2014 | 4 | 25 | 21 | 9 | 43 | 0.3 | 1 | 0.25 | 84.7 | 6.08 | 1.3349 |
| 2014 | 4 | 25 | 21 | 19 | 43 | 0.3 | 1 | 0.29 | 94.6 | 6.08 | 1.5281 |
| 2014 | 4 | 25 | 21 | 29 | 43 | 0.3 | 1 | 0.28 | 112.4 | 6.08 | 1.4052 |
| 2014 | 4 | 25 | 21 | 39 | 43 | 0.3 | 1 | 0.22 | 92.6 | 6.08 | 1.1593 |
| 2014 | 4 | 25 | 21 | 49 | 43 | 0.3 | 1 | 0.24 | 93.2 | 6.08 | 1.2647 |
| 2014 | 4 | 25 | 21 | 59 | 43 | 0.3 | 1 | 0.21 | 78.3 | 6.08 | 1.1066 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 22 | 9 | 43 | 0.3 | 1 | 0.25 | 90 | 6.08 | 1.3349 |
| 2014 | 4 | 25 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 103.9 | 6.08 | 1.4228 |
| 2014 | 4 | 25 | 22 | 29 | 43 | 0.3 | 1 | 0.21 | 113.3 | 6.08 | 1.0188 |
| 2014 | 4 | 25 | 22 | 39 | 43 | 0.3 | 1 | 0.24 | 112.4 | 6.08 | 1.1944 |
| 2014 | 4 | 25 | 22 | 49 | 43 | 0.3 | 1 | 0.23 | 103.8 | 6.08 | 1.212 |
| 2014 | 4 | 25 | 22 | 59 | 43 | 0.3 | 1 | 0.27 | 101.7 | 6.08 | 1.4404 |
| 2014 | 4 | 25 | 23 | 9 | 43 | 0.3 | 1 | 0.22 | 79.8 | 6.08 | 1.1769 |
| 2014 | 4 | 25 | 23 | 19 | 43 | 0.3 | 1 | 0.21 | 98 | 6.08 | 1.1242 |
| 2014 | 4 | 25 | 23 | 29 | 43 | 0.3 | 1 | 0.24 | 79 | 6.08 | 1.2647 |
| 2014 | 4 | 25 | 23 | 39 | 43 | 0.3 | 1 | 0.2 | 86.2 | 6.08 | 1.0715 |
| 2014 | 4 | 25 | 23 | 49 | 43 | 0.3 | 1 | 0.25 | 91.5 | 6.08 | 1.3526 |
| 2014 | 4 | 25 | 23 | 59 | 43 | 0.3 | 1 | 0.25 | 96.7 | 6.08 | 1.3526 |
| 2014 | 4 | 26 | 0 | 9 | 43 | 0.3 | 1 | 0.27 | 88.6 | 6.08 | 1.4404 |
| 2014 | 4 | 26 | 0 | 19 | 43 | 0.3 | 1 | 0.26 | 92.1 | 6.08 | 1.4053 |
| 2014 | 4 | 26 | 0 | 29 | 43 | 0.3 | 1 | 0.29 | 87.4 | 6.08 | 1.5282 |
| 2014 | 4 | 26 | 0 | 39 | 43 | 0.3 | 1 | 0.25 | 98.5 | 6.08 | 1.2999 |
| 2014 | 4 | 26 | 0 | 49 | 43 | 0.3 | 1 | 0.23 | 85 | 6.08 | 1.212 |
| 2014 | 4 | 26 | 0 | 59 | 43 | 0.3 | 1 | 0.24 | 91.5 | 6.08 | 1.2999 |
| 2014 | 4 | 26 | 1 | 9 | 43 | 0.3 | 1 | 0.22 | 86.6 | 6.08 | 1.1769 |
| 2014 | 4 | 26 | 1 | 19 | 43 | 0.3 | 1 | 0.2 | 79.8 | 6.08 | 1.0715 |
| 2014 | 4 | 26 | 1 | 29 | 43 | 0.3 | 1 | 0.25 | 90 | 6.08 | 1.335 |
| 2014 | 4 | 26 | 1 | 39 | 43 | 0.3 | 1 | 0.19 | 90 | 6.08 | 1.0364 |
| 2014 | 4 | 26 | 1 | 49 | 43 | 0.3 | 1 | 0.26 | 80 | 6.08 | 1.3877 |
| 2014 | 4 | 26 | 1 | 59 | 43 | 0.3 | 1 | 0.15 | 85 | 6.08 | 0.808 |
| 2014 | 4 | 26 | 2 | 9 | 43 | 0.3 | 1 | 0.21 | 71 | 6.08 | 1.0715 |
| 2014 | 4 | 26 | 2 | 19 | 43 | 0.3 | 1 | 0.25 | 90 | 6.08 | 1.3526 |
| 2014 | 4 | 26 | 2 | 29 | 43 | 0.3 | 1 | 0.19 | 91.9 | 6.08 | 1.0364 |
| 2014 | 4 | 26 | 2 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 6.08 | 1.054 |
| 2014 | 4 | 26 | 2 | 49 | 43 | 0.3 | 1 | 0.2 | 100.2 | 6.08 | 1.0715 |
| 2014 | 4 | 26 | 2 | 59 | 43 | 0.3 | 1 | 0.23 | 103.2 | 6.08 | 1.1945 |
| 2014 | 4 | 26 | 3 | 9 | 43 | 0.3 | 1 | 0.24 | 80.5 | 6.08 | 1.2648 |
| 2014 | 4 | 26 | 3 | 19 | 43 | 0.3 | 1 | 0.18 | 77.7 | 6.08 | 0.9662 |
| 2014 | 4 | 26 | 3 | 29 | 43 | 0.3 | 1 | 0.25 | 88.5 | 6.08 | 1.3526 |
| 2014 | 4 | 26 | 3 | 39 | 43 | 0.3 | 1 | 0.22 | 85.8 | 6.08 | 1.1945 |
| 2014 | 4 | 26 | 3 | 49 | 43 | 0.3 | 1 | 0.22 | 89.2 | 6.08 | 1.1945 |
| 2014 | 4 | 26 | 3 | 59 | 43 | 0.3 | 1 | 0.23 | 102.3 | 6.08 | 1.2121 |
| 2014 | 4 | 26 | 4 | 9 | 43 | 0.3 | 1 | 0.29 | 96.5 | 6.08 | 1.5459 |
| 2014 | 4 | 26 | 4 | 19 | 43 | 0.3 | 1 | 0.29 | 92.6 | 6.08 | 1.5634 |
| 2014 | 4 | 26 | 4 | 29 | 43 | 0.3 | 1 | 0.29 | 90 | 6.08 | 1.5283 |
| 2014 | 4 | 26 | 4 | 39 | 43 | 0.3 | 1 | 0.28 | 94 | 6.08 | 1.5107 |
| 2014 | 4 | 26 | 4 | 49 | 43 | 0.3 | 1 | 0.29 | 105.8 | 6.0606 | 1.4881 |
| 2014 | 4 | 26 | 4 | 59 | 43 | 0.3 | 1 | 0.15 | 104.3 | 6.0606 | 0.7528 |
| 2014 | 4 | 26 | 5 | 9 | 43 | 0.3 | 1 | 0.13 | 76.7 | 6.0606 | 0.6653 |
| 2014 | 4 | 26 | 5 | 19 | 43 | 0.3 | 1 | 0.22 | 87.4 | 6.0606 | 1.1554 |
| 2014 | 4 | 26 | 5 | 29 | 43 | 0.3 | 1 | 0.24 | 86.1 | 6.0606 | 1.278 |
| 2014 | 4 | 26 | 5 | 39 | 43 | 0.3 | 1 | 0.22 | 82.1 | 6.0606 | 1.1379 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 5 | 49 | 43 | 0.3 | 1 | 0.15 | 88.8 | 6.0606 | 0.8053 |
| 2014 | 4 | 26 | 5 | 59 | 43 | 0.3 | 1 | 0.13 | 62.2 | 6.0606 | 0.6302 |
| 2014 | 4 | 26 | 6 | 9 | 43 | 0.3 | 1 | 0.21 | 99.2 | 6.0606 | 1.0854 |
| 2014 | 4 | 26 | 6 | 19 | 43 | 0.3 | 1 | 0.17 | 71.2 | 6.0606 | 0.8753 |
| 2014 | 4 | 26 | 6 | 29 | 43 | 0.3 | 1 | 0.23 | 76 | 6.0606 | 1.1905 |
| 2014 | 4 | 26 | 6 | 39 | 43 | 0.3 | 1 | 0.19 | 75.7 | 6.0412 | 0.9596 |
| 2014 | 4 | 26 | 6 | 49 | 43 | 0.3 | 1 | 0.2 | 93.8 | 6.0606 | 1.0504 |
| 2014 | 4 | 26 | 6 | 59 | 43 | 0.3 | 1 | 0.21 | 65.5 | 6.0606 | 0.9979 |
| 2014 | 4 | 26 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 79 | 6.0606 | 1.0854 |
| 2014 | 4 | 26 | 7 | 19 | 43 | 0.3 | 1 | 0.18 | 100.5 | 6.0412 | 0.9421 |
| 2014 | 4 | 26 | 7 | 29 | 43 | 0.3 | 1 | 0.19 | 82 | 6.0412 | 0.9945 |
| 2014 | 4 | 26 | 7 | 39 | 43 | 0.3 | 1 | 0.2 | 76.9 | 6.0412 | 1.0468 |
| 2014 | 4 | 26 | 7 | 49 | 43 | 0.3 | 1 | 0.13 | 52 | 6.0412 | 0.5583 |
| 2014 | 4 | 26 | 7 | 59 | 43 | 0.3 | 1 | 0.23 | 96.5 | 6.0412 | 1.2213 |
| 2014 | 4 | 26 | 8 | 9 | 43 | 0.3 | 1 | 0.21 | 95.4 | 6.0412 | 1.1166 |
| 2014 | 4 | 26 | 8 | 19 | 43 | 0.3 | 1 | 0.13 | 97.1 | 6.0412 | 0.6979 |
| 2014 | 4 | 26 | 8 | 29 | 43 | 0.3 | 1 | 0.19 | 80 | 6.0412 | 0.9945 |
| 2014 | 4 | 26 | 8 | 39 | 43 | 0.3 | 1 | 0.26 | 87.1 | 6.0606 | 1.3831 |
| 2014 | 4 | 26 | 8 | 49 | 43 | 0.3 | 1 | 0.23 | 99.7 | 6.0606 | 1.2255 |
| 2014 | 4 | 26 | 8 | 59 | 43 | 0.3 | 1 | 0.24 | 81.2 | 6.0412 | 1.2387 |
| 2014 | 4 | 26 | 9 | 9 | 43 | 0.3 | 1 | 0.25 | 85.5 | 6.0606 | 1.348 |
| 2014 | 4 | 26 | 9 | 19 | 43 | 0.3 | 1 | 0.24 | 80.5 | 6.0412 | 1.2562 |
| 2014 | 4 | 26 | 9 | 29 | 43 | 0.3 | 1 | 0.24 | 79.1 | 6.0412 | 1.2736 |
| 2014 | 4 | 26 | 9 | 39 | 43 | 0.3 | 1 | 0.17 | 87.8 | 6.0606 | 0.9104 |
| 2014 | 4 | 26 | 9 | 49 | 43 | 0.3 | 1 | 0.23 | 87.6 | 6.0412 | 1.2387 |
| 2014 | 4 | 26 | 9 | 59 | 43 | 0.3 | 1 | 0.15 | 86.3 | 6.0412 | 0.8025 |
| 2014 | 4 | 26 | 10 | 9 | 43 | 0.3 | 1 | 0.18 | 69.9 | 6.0412 | 0.9072 |
| 2014 | 4 | 26 | 10 | 19 | 43 | 0.3 | 1 | 0.18 | 87.9 | 6.0412 | 0.9596 |
| 2014 | 4 | 26 | 10 | 29 | 43 | 0.3 | 1 | 0.2 | 86.3 | 6.0412 | 1.0817 |
| 2014 | 4 | 26 | 10 | 39 | 43 | 0.3 | 1 | 0.15 | 75.7 | 6.0412 | 0.7502 |
| 2014 | 4 | 26 | 10 | 49 | 43 | 0.3 | 1 | 0.21 | 67.5 | 6.0412 | 1.0119 |
| 2014 | 4 | 26 | 10 | 59 | 43 | 0.3 | 1 | 0.23 | 72.3 | 6.0412 | 1.1515 |
| 2014 | 4 | 26 | 11 | 9 | 43 | 0.3 | 1 | 0.19 | 90 | 6.0219 | 0.991 |
| 2014 | 4 | 26 | 11 | 19 | 43 | 0.3 | 1 | 0.19 | 88 | 6.0025 | 0.9876 |
| 2014 | 4 | 26 | 11 | 29 | 43 | 0.3 | 1 | 0.23 | 66.4 | 6.0025 | 1.1089 |
| 2014 | 4 | 26 | 11 | 39 | 43 | 0.3 | 1 | 0.2 | 58.4 | 6.0025 | 0.901 |
| 2014 | 4 | 26 | 11 | 49 | 43 | 0.3 | 1 | 0.26 | 60.8 | 5.9832 | 1.1741 |
| 2014 | 4 | 26 | 11 | 59 | 43 | 0.3 | 1 | 0.29 | 67.8 | 5.9832 | 1.3985 |
| 2014 | 4 | 26 | 12 | 9 | 43 | 0.3 | 1 | 0.26 | 33.3 | 5.9445 | 0.7544 |
| 2014 | 4 | 26 | 12 | 19 | 43 | 0.3 | 1 | 0.36 | 41.3 | 5.9445 | 1.2516 |
| 2014 | 4 | 26 | 12 | 29 | 43 | 0.3 | 1 | 0.31 | 46.7 | 5.9445 | 1.183 |
| 2014 | 4 | 26 | 12 | 39 | 43 | 0.3 | 1 | 0.32 | 58.4 | 5.9445 | 1.423 |
| 2014 | 4 | 26 | 12 | 49 | 43 | 0.3 | 1 | 0.27 | 60.7 | 5.9251 | 1.2472 |
| 2014 | 4 | 26 | 12 | 59 | 43 | 0.3 | 1 | 0.31 | 49.3 | 5.9251 | 1.213 |
| 2014 | 4 | 26 | 13 | 9 | 43 | 0.3 | 1 | 0.3 | 56 | 5.9251 | 1.3155 |
| 2014 | 4 | 26 | 13 | 19 | 43 | 0.3 | 1 | 0.27 | 67.8 | 5.9057 | 1.2939 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 13 | 29 | 43 | 0.3 | 1 | 0.24 | 76.5 | 5.9057 | 1.2087 |
| 2014 | 4 | 26 | 13 | 39 | 43 | 0.3 | 1 | 0.24 | 84.4 | 5.9057 | 1.2258 |
| 2014 | 4 | 26 | 13 | 49 | 43 | 0.3 | 1 | 0.2 | 80.7 | 5.9057 | 1.0385 |
| 2014 | 4 | 26 | 13 | 59 | 43 | 0.3 | 1 | 0.29 | 66.9 | 5.9057 | 1.396 |
| 2014 | 4 | 26 | 14 | 9 | 43 | 0.3 | 1 | 0.26 | 69.5 | 5.9057 | 1.2768 |
| 2014 | 4 | 26 | 14 | 19 | 43 | 0.3 | 1 | 0.24 | 64.1 | 5.8864 | 1.1196 |
| 2014 | 4 | 26 | 14 | 29 | 43 | 0.3 | 1 | 0.23 | 59.5 | 5.8864 | 1.0348 |
| 2014 | 4 | 26 | 14 | 39 | 43 | 0.3 | 1 | 0.21 | 72.1 | 5.9057 | 1.0555 |
| 2014 | 4 | 26 | 14 | 49 | 43 | 0.3 | 1 | 0.21 | 57.5 | 5.9057 | 0.9363 |
| 2014 | 4 | 26 | 14 | 59 | 43 | 0.3 | 1 | 0.3 | 63.7 | 5.8864 | 1.408 |
| 2014 | 4 | 26 | 15 | 9 | 43 | 0.3 | 1 | 0.28 | 58 | 5.8864 | 1.2214 |
| 2014 | 4 | 26 | 15 | 19 | 43 | 0.3 | 1 | 0.27 | 68.7 | 5.8864 | 1.3062 |
| 2014 | 4 | 26 | 15 | 29 | 43 | 0.3 | 1 | 0.24 | 65.9 | 5.8864 | 1.1366 |
| 2014 | 4 | 26 | 15 | 39 | 43 | 0.3 | 1 | 0.3 | 52 | 5.8864 | 1.2383 |
| 2014 | 4 | 26 | 15 | 49 | 43 | 0.3 | 1 | 0.28 | 45 | 5.8864 | 1.0178 |
| 2014 | 4 | 26 | 15 | 59 | 43 | 0.3 | 1 | 0.3 | 51.1 | 5.8864 | 1.2214 |
| 2014 | 4 | 26 | 16 | 9 | 43 | 0.3 | 1 | 0.3 | 47.6 | 5.867 | 1.1494 |
| 2014 | 4 | 26 | 16 | 19 | 43 | 0.3 | 1 | 0.37 | 42.9 | 5.867 | 1.3016 |
| 2014 | 4 | 26 | 16 | 29 | 43 | 0.3 | 1 | 0.28 | 47.4 | 5.867 | 1.0649 |
| 2014 | 4 | 26 | 16 | 39 | 43 | 0.3 | 1 | 0.38 | 44.3 | 5.867 | 1.3692 |
| 2014 | 4 | 26 | 16 | 49 | 43 | 0.3 | 1 | 0.3 | 58.9 | 5.867 | 1.3185 |
| 2014 | 4 | 26 | 16 | 59 | 43 | 0.3 | 1 | 0.33 | 49.1 | 5.8477 | 1.2633 |
| 2014 | 4 | 26 | 17 | 9 | 43 | 0.3 | 1 | 0.32 | 50.4 | 5.8477 | 1.2633 |
| 2014 | 4 | 26 | 17 | 19 | 43 | 0.3 | 1 | 0.34 | 56.3 | 5.8283 | 1.4602 |
| 2014 | 4 | 26 | 17 | 29 | 43 | 0.3 | 1 | 0.22 | 63.4 | 5.8283 | 1.007 |
| 2014 | 4 | 26 | 17 | 39 | 43 | 0.3 | 1 | 0.23 | 63.1 | 5.8283 | 1.0574 |
| 2014 | 4 | 26 | 17 | 49 | 43 | 0.3 | 1 | 0.27 | 64.1 | 5.8283 | 1.242 |
| 2014 | 4 | 26 | 17 | 59 | 43 | 0.3 | 1 | 0.22 | 56.3 | 5.809 | 0.9532 |
| 2014 | 4 | 26 | 18 | 9 | 43 | 0.3 | 1 | 0.27 | 76.8 | 5.7896 | 1.3497 |
| 2014 | 4 | 26 | 18 | 19 | 43 | 0.3 | 1 | 0.28 | 56.3 | 5.7896 | 1.1998 |
| 2014 | 4 | 26 | 18 | 29 | 43 | 0.3 | 1 | 0.22 | 63.8 | 5.7702 | 0.9796 |
| 2014 | 4 | 26 | 18 | 39 | 43 | 0.3 | 1 | 0.25 | 50.9 | 5.7509 | 0.9761 |
| 2014 | 4 | 26 | 18 | 49 | 43 | 0.3 | 1 | 0.23 | 62 | 5.7509 | 1.0257 |
| 2014 | 4 | 26 | 18 | 59 | 43 | 0.3 | 1 | 0.26 | 62.5 | 5.7509 | 1.1746 |
| 2014 | 4 | 26 | 19 | 9 | 43 | 0.3 | 1 | 0.25 | 70.9 | 5.7315 | 1.1868 |
| 2014 | 4 | 26 | 19 | 19 | 43 | 0.3 | 1 | 0.2 | 79.6 | 5.7315 | 0.989 |
| 2014 | 4 | 26 | 19 | 29 | 43 | 0.3 | 1 | 0.19 | 90 | 5.7315 | 0.9726 |
| 2014 | 4 | 26 | 19 | 39 | 43 | 0.3 | 1 | 0.28 | 70.3 | 5.7315 | 1.3352 |
| 2014 | 4 | 26 | 19 | 49 | 43 | 0.3 | 1 | 0.19 | 76 | 5.7122 | 0.9198 |
| 2014 | 4 | 26 | 19 | 59 | 43 | 0.3 | 1 | 0.2 | 84.3 | 5.7122 | 0.9855 |
| 2014 | 4 | 26 | 20 | 9 | 43 | 0.3 | 1 | 0.21 | 71.8 | 5.7122 | 1.0019 |
| 2014 | 4 | 26 | 20 | 19 | 43 | 0.3 | 1 | 0.14 | 68.7 | 5.7122 | 0.6734 |
| 2014 | 4 | 26 | 20 | 29 | 43 | 0.3 | 1 | 0.21 | 65.4 | 5.6928 | 0.9655 |
| 2014 | 4 | 26 | 20 | 39 | 43 | 0.3 | 1 | 0.24 | 78.2 | 5.6928 | 1.1783 |
| 2014 | 4 | 26 | 20 | 49 | 43 | 0.3 | 1 | 0.21 | 71.8 | 5.6928 | 0.9982 |
| 2014 | 4 | 26 | 20 | 59 | 43 | 0.3 | 1 | 0.23 | 72.3 | 5.6928 | 1.0801 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 21 | 9 | 43 | 0.3 | 1 | 0.16 | 80.3 | 5.7122 | 0.772 |
| 2014 | 4 | 26 | 21 | 19 | 43 | 0.3 | 1 | 0.17 | 84.4 | 5.6928 | 0.8346 |
| 2014 | 4 | 26 | 21 | 29 | 43 | 0.3 | 1 | 0.19 | 59.5 | 5.6928 | 0.8346 |
| 2014 | 4 | 26 | 21 | 39 | 43 | 0.3 | 1 | 0.2 | 63.4 | 5.6928 | 0.8837 |
| 2014 | 4 | 26 | 21 | 49 | 43 | 0.3 | 1 | 0.2 | 85.3 | 5.6928 | 0.9983 |
| 2014 | 4 | 26 | 21 | 59 | 43 | 0.3 | 1 | 0.21 | 61.8 | 5.6928 | 0.9164 |
| 2014 | 4 | 26 | 22 | 9 | 43 | 0.3 | 1 | 0.22 | 81.4 | 5.6928 | 1.0801 |
| 2014 | 4 | 26 | 22 | 19 | 43 | 0.3 | 1 | 0.27 | 80.2 | 5.6928 | 1.3256 |
| 2014 | 4 | 26 | 22 | 29 | 43 | 0.3 | 1 | 0.19 | 74.7 | 5.6928 | 0.9001 |
| 2014 | 4 | 26 | 22 | 39 | 43 | 0.3 | 1 | 0.2 | 90 | 5.6928 | 0.9819 |
| 2014 | 4 | 26 | 22 | 49 | 43 | 0.3 | 1 | 0.25 | 83.2 | 5.6928 | 1.2438 |
| 2014 | 4 | 26 | 22 | 59 | 43 | 0.3 | 1 | 0.21 | 83.8 | 5.6928 | 1.0474 |
| 2014 | 4 | 26 | 23 | 9 | 43 | 0.3 | 1 | 0.21 | 90.9 | 5.6928 | 1.031 |
| 2014 | 4 | 26 | 23 | 19 | 43 | 0.3 | 1 | 0.18 | 81.4 | 5.6928 | 0.8674 |
| 2014 | 4 | 26 | 23 | 29 | 43 | 0.3 | 1 | 0.16 | 86.6 | 5.6735 | 0.8153 |
| 2014 | 4 | 26 | 23 | 39 | 43 | 0.3 | 1 | 0.22 | 83.3 | 5.6735 | 1.1088 |
| 2014 | 4 | 26 | 23 | 49 | 43 | 0.3 | 1 | 0.27 | 102.1 | 5.6735 | 1.2882 |
| 2014 | 4 | 26 | 23 | 59 | 43 | 0.3 | 1 | 0.24 | 86.8 | 5.6735 | 1.174 |
| 2014 | 4 | 27 | 0 | 9 | 43 | 0.3 | 1 | 0.22 | 100.2 | 5.6735 | 1.0925 |
| 2014 | 4 | 27 | 0 | 19 | 43 | 0.3 | 1 | 0.19 | 100.7 | 5.6735 | 0.9458 |
| 2014 | 4 | 27 | 0 | 29 | 43 | 0.3 | 1 | 0.19 | 87 | 5.6735 | 0.9458 |
| 2014 | 4 | 27 | 0 | 39 | 43 | 0.3 | 1 | 0.14 | 88.7 | 5.6735 | 0.7175 |
| 2014 | 4 | 27 | 0 | 49 | 43 | 0.3 | 1 | 0.18 | 99.6 | 5.6735 | 0.8642 |
| 2014 | 4 | 27 | 0 | 59 | 43 | 0.3 | 1 | 0.22 | 92.6 | 5.6735 | 1.0762 |
| 2014 | 4 | 27 | 1 | 9 | 43 | 0.3 | 1 | 0.2 | 99.3 | 5.6735 | 0.9947 |
| 2014 | 4 | 27 | 1 | 19 | 43 | 0.3 | 1 | 0.17 | 82.3 | 5.6735 | 0.8479 |
| 2014 | 4 | 27 | 1 | 29 | 43 | 0.3 | 1 | 0.21 | 84.6 | 5.6735 | 1.0273 |
| 2014 | 4 | 27 | 1 | 39 | 43 | 0.3 | 1 | 0.19 | 88 | 5.6735 | 0.9295 |
| 2014 | 4 | 27 | 1 | 49 | 43 | 0.3 | 1 | 0.17 | 111.2 | 5.6735 | 0.799 |
| 2014 | 4 | 27 | 1 | 59 | 43 | 0.3 | 1 | 0.23 | 95 | 5.6735 | 1.1252 |
| 2014 | 4 | 27 | 2 | 9 | 43 | 0.3 | 1 | 0.2 | 100.6 | 5.6735 | 0.9621 |
| 2014 | 4 | 27 | 2 | 19 | 43 | 0.3 | 1 | 0.18 | 92.1 | 5.6735 | 0.8969 |
| 2014 | 4 | 27 | 2 | 29 | 43 | 0.3 | 1 | 0.17 | 86.8 | 5.6541 | 0.8611 |
| 2014 | 4 | 27 | 2 | 39 | 43 | 0.3 | 1 | 0.26 | 113.7 | 5.6541 | 1.186 |
| 2014 | 4 | 27 | 2 | 49 | 43 | 0.3 | 1 | 0.19 | 93 | 5.6541 | 0.9423 |
| 2014 | 4 | 27 | 2 | 59 | 43 | 0.3 | 1 | 0.21 | 96.3 | 5.6541 | 1.0236 |
| 2014 | 4 | 27 | 3 | 9 | 43 | 0.3 | 1 | 0.11 | 63.4 | 5.6541 | 0.4874 |
| 2014 | 4 | 27 | 3 | 19 | 43 | 0.3 | 1 | 0.24 | 96.3 | 5.6541 | 1.1698 |
| 2014 | 4 | 27 | 3 | 29 | 43 | 0.3 | 1 | 0.16 | 94.8 | 5.6541 | 0.7799 |
| 2014 | 4 | 27 | 3 | 39 | 43 | 0.3 | 1 | 0.18 | 90 | 5.6541 | 0.9098 |
| 2014 | 4 | 27 | 3 | 49 | 43 | 0.3 | 1 | 0.23 | 97.5 | 5.6541 | 1.1048 |
| 2014 | 4 | 27 | 3 | 59 | 43 | 0.3 | 1 | 0.13 | 84 | 5.6541 | 0.6174 |
| 2014 | 4 | 27 | 4 | 9 | 43 | 0.3 | 1 | 0.27 | 74.6 | 5.6541 | 1.2998 |
| 2014 | 4 | 27 | 4 | 19 | 43 | 0.3 | 1 | 0.25 | 88.5 | 5.6541 | 1.2185 |
| 2014 | 4 | 27 | 4 | 29 | 43 | 0.3 | 1 | 0.21 | 97.1 | 5.6541 | 1.0398 |
| 2014 | 4 | 27 | 4 | 39 | 43 | 0.3 | 1 | 0.2 | 104 | 5.6541 | 0.9748 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 4 | 49 | 43 | 0.3 | 1 | 0.17 | 105.4 | 5.6541 | 0.8286 |
| 2014 | 4 | 27 | 4 | 59 | 43 | 0.3 | 1 | 0.23 | 105.4 | 5.6541 | 1.1211 |
| 2014 | 4 | 27 | 5 | 9 | 43 | 0.3 | 1 | 0.17 | 112 | 5.6347 | 0.7608 |
| 2014 | 4 | 27 | 5 | 19 | 43 | 0.3 | 1 | 0.18 | 109.7 | 5.6347 | 0.8579 |
| 2014 | 4 | 27 | 5 | 29 | 43 | 0.3 | 1 | 0.13 | 92.9 | 5.6347 | 0.6475 |
| 2014 | 4 | 27 | 5 | 39 | 43 | 0.3 | 1 | 0.17 | 104.3 | 5.6347 | 0.8256 |
| 2014 | 4 | 27 | 5 | 49 | 43 | 0.3 | 1 | 0.18 | 87.9 | 5.6347 | 0.8903 |
| 2014 | 4 | 27 | 5 | 59 | 43 | 0.3 | 1 | 0.19 | 94.8 | 5.6347 | 0.9551 |
| 2014 | 4 | 27 | 6 | 9 | 43 | 0.3 | 1 | 0.22 | 104.4 | 5.6347 | 1.0684 |
| 2014 | 4 | 27 | 6 | 19 | 43 | 0.3 | 1 | 0.2 | 83.3 | 5.6154 | 0.9677 |
| 2014 | 4 | 27 | 6 | 29 | 43 | 0.3 | 1 | 0.19 | 107.8 | 5.6154 | 0.9032 |
| 2014 | 4 | 27 | 6 | 39 | 43 | 0.3 | 1 | 0.14 | 90 | 5.6154 | 0.6935 |
| 2014 | 4 | 27 | 6 | 49 | 43 | 0.3 | 1 | 0.12 | 80.8 | 5.6154 | 0.5967 |
| 2014 | 4 | 27 | 6 | 59 | 43 | 0.3 | 1 | 0.16 | 104 | 5.6154 | 0.7741 |
| 2014 | 4 | 27 | 7 | 9 | 43 | 0.3 | 1 | 0.16 | 105.5 | 5.596 | 0.7552 |
| 2014 | 4 | 27 | 7 | 19 | 43 | 0.3 | 1 | 0.2 | 112 | 5.596 | 0.9159 |
| 2014 | 4 | 27 | 7 | 29 | 43 | 0.3 | 1 | 0.15 | 104.9 | 5.596 | 0.7231 |
| 2014 | 4 | 27 | 7 | 39 | 43 | 0.3 | 1 | 0.13 | 108 | 5.5767 | 0.5923 |
| 2014 | 4 | 27 | 7 | 49 | 43 | 0.3 | 1 | 0.19 | 102.8 | 5.5767 | 0.9125 |
| 2014 | 4 | 27 | 7 | 59 | 43 | 0.3 | 1 | 0.19 | 74.3 | 5.5767 | 0.9125 |
| 2014 | 4 | 27 | 8 | 9 | 43 | 0.3 | 1 | 0.24 | 75.2 | 5.5573 | 1.1483 |
| 2014 | 4 | 27 | 8 | 19 | 43 | 0.3 | 1 | 0.13 | 72.5 | 5.5573 | 0.606 |
| 2014 | 4 | 27 | 8 | 29 | 43 | 0.3 | 1 | 0.1 | 82.4 | 5.5573 | 0.4784 |
| 2014 | 4 | 27 | 8 | 39 | 43 | 0.3 | 1 | 0.26 | 99.6 | 5.5573 | 1.228 |
| 2014 | 4 | 27 | 8 | 49 | 43 | 0.3 | 1 | 0.09 | 90 | 5.5186 | 0.4432 |
| 2014 | 4 | 27 | 8 | 59 | 43 | 0.3 | 1 | 0.12 | 82.3 | 5.5186 | 0.5856 |
| 2014 | 4 | 27 | 9 | 9 | 43 | 0.3 | 1 | 0.19 | 95 | 5.4993 | 0.8988 |
| 2014 | 4 | 27 | 9 | 19 | 43 | 0.3 | 1 | 0.16 | 101.8 | 5.4605 | 0.7511 |
| 2014 | 4 | 27 | 9 | 29 | 43 | 0.3 | 1 | 0.22 | 87.4 | 5.4412 | 1.0289 |
| 2014 | 4 | 27 | 9 | 39 | 43 | 0.3 | 1 | 0.2 | 102 | 5.4412 | 0.9509 |
| 2014 | 4 | 27 | 9 | 49 | 43 | 0.3 | 1 | 0.21 | 116.6 | 5.4218 | 0.8696 |
| 2014 | 4 | 27 | 9 | 59 | 43 | 0.3 | 1 | 0.2 | 97.5 | 5.4218 | 0.9473 |
| 2014 | 4 | 27 | 10 | 9 | 43 | 0.3 | 1 | 0.17 | 108.4 | 5.4218 | 0.7454 |
| 2014 | 4 | 27 | 10 | 19 | 43 | 0.3 | 1 | 0.2 | 117.8 | 5.4025 | 0.8199 |
| 2014 | 4 | 27 | 10 | 29 | 43 | 0.3 | 1 | 0.18 | 94.2 | 5.4025 | 0.8353 |
| 2014 | 4 | 27 | 10 | 39 | 43 | 0.3 | 1 | 0.14 | 103.7 | 5.4025 | 0.6342 |
| 2014 | 4 | 27 | 10 | 49 | 43 | 0.3 | 1 | 0.16 | 117.6 | 5.4025 | 0.6497 |
| 2014 | 4 | 27 | 10 | 59 | 43 | 0.3 | 1 | 0.18 | 116.6 | 5.4025 | 0.7425 |
| 2014 | 4 | 27 | 11 | 9 | 43 | 0.3 | 1 | 0.21 | 101.7 | 5.4025 | 0.9745 |
| 2014 | 4 | 27 | 11 | 19 | 43 | 0.3 | 1 | 0.14 | 90 | 5.3831 | 0.678 |
| 2014 | 4 | 27 | 11 | 29 | 43 | 0.3 | 1 | 0.07 | 90 | 5.3831 | 0.339 |
| 2014 | 4 | 27 | 11 | 39 | 43 | 0.3 | 1 | 0.17 | 112.2 | 5.3638 | 0.7521 |
| 2014 | 4 | 27 | 11 | 49 | 43 | 0.3 | 1 | 0.18 | 83.7 | 5.3638 | 0.8289 |
| 2014 | 4 | 27 | 11 | 59 | 43 | 0.3 | 1 | 0.13 | 79.8 | 5.3638 | 0.5986 |
| 2014 | 4 | 27 | 12 | 9 | 43 | 0.3 | 1 | 0.17 | 108.4 | 5.3638 | 0.7368 |
| 2014 | 4 | 27 | 12 | 19 | 43 | 0.3 | 1 | 0.11 | 80 | 5.3444 | 0.5198 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 12 | 29 | 43 | 0.3 | 1 | 0.18 | 90 | 5.3444 | 0.8256 |
| 2014 | 4 | 27 | 12 | 39 | 43 | 0.3 | 1 | 0.13 | 97.1 | 5.3444 | 0.6116 |
| 2014 | 4 | 27 | 12 | 49 | 43 | 0.3 | 1 | 0.06 | 66 | 5.3444 | 0.2752 |
| 2014 | 4 | 27 | 12 | 59 | 43 | 0.3 | 1 | 0.18 | 106.1 | 5.325 | 0.7919 |
| 2014 | 4 | 27 | 13 | 9 | 43 | 0.3 | 1 | 0.12 | 91.5 | 5.325 | 0.5787 |
| 2014 | 4 | 27 | 13 | 19 | 43 | 0.3 | 1 | 0.13 | 97.5 | 5.325 | 0.5787 |
| 2014 | 4 | 27 | 13 | 29 | 43 | 0.3 | 1 | 0.13 | 75.3 | 5.3057 | 0.5764 |
| 2014 | 4 | 27 | 13 | 39 | 43 | 0.3 | 1 | 0.12 | 81.9 | 5.3057 | 0.5309 |
| 2014 | 4 | 27 | 13 | 49 | 43 | 0.3 | 1 | 0.23 | 72.8 | 5.3057 | 1.0315 |
| 2014 | 4 | 27 | 13 | 59 | 43 | 0.3 | 1 | 0.12 | 79 | 5.3057 | 0.5461 |
| 2014 | 4 | 27 | 14 | 9 | 43 | 0.3 | 1 | 0.19 | 77.2 | 5.3057 | 0.8646 |
| 2014 | 4 | 27 | 14 | 19 | 43 | 0.3 | 1 | 0.21 | 79.2 | 5.2863 | 0.9519 |
| 2014 | 4 | 27 | 14 | 29 | 43 | 0.3 | 1 | 0.22 | 99.5 | 5.2863 | 0.9972 |
| 2014 | 4 | 27 | 14 | 39 | 43 | 0.3 | 1 | 0.13 | 82.9 | 5.2863 | 0.6043 |
| 2014 | 4 | 27 | 14 | 49 | 43 | 0.3 | 1 | 0.16 | 83.9 | 5.2863 | 0.7101 |
| 2014 | 4 | 27 | 14 | 59 | 43 | 0.3 | 1 | 0.22 | 75.1 | 5.2863 | 0.9669 |
| 2014 | 4 | 27 | 15 | 9 | 43 | 0.3 | 1 | 0.18 | 69 | 5.2863 | 0.7856 |
| 2014 | 4 | 27 | 15 | 19 | 43 | 0.3 | 1 | 0.23 | 75 | 5.2863 | 1.0123 |
| 2014 | 4 | 27 | 15 | 29 | 43 | 0.3 | 1 | 0.17 | 60 | 5.3057 | 0.6826 |
| 2014 | 4 | 27 | 15 | 39 | 43 | 0.3 | 1 | 0.12 | 86.8 | 5.2863 | 0.5439 |
| 2014 | 4 | 27 | 15 | 49 | 43 | 0.3 | 1 | 0.27 | 76.8 | 5.3057 | 1.2286 |
| 2014 | 4 | 27 | 15 | 59 | 43 | 0.3 | 1 | 0.19 | 78.3 | 5.3057 | 0.8797 |
| 2014 | 4 | 27 | 16 | 9 | 43 | 0.3 | 1 | 0.23 | 81.6 | 5.3057 | 1.0314 |
| 2014 | 4 | 27 | 16 | 19 | 43 | 0.3 | 1 | 0.17 | 62.4 | 5.3057 | 0.6977 |
| 2014 | 4 | 27 | 16 | 29 | 43 | 0.3 | 1 | 0.18 | 54.8 | 5.3057 | 0.6674 |
| 2014 | 4 | 27 | 16 | 39 | 43 | 0.3 | 1 | 0.16 | 88.8 | 5.325 | 0.7461 |
| 2014 | 4 | 27 | 16 | 49 | 43 | 0.3 | 1 | 0.18 | 92 | 5.325 | 0.8527 |
| 2014 | 4 | 27 | 16 | 59 | 43 | 0.3 | 1 | 0.12 | 31.5 | 5.325 | 0.2893 |
| 2014 | 4 | 27 | 17 | 9 | 43 | 0.3 | 1 | 0.13 | 59 | 5.325 | 0.533 |
| 2014 | 4 | 27 | 17 | 19 | 43 | 0.3 | 1 | 0.13 | 50.2 | 5.325 | 0.4568 |
| 2014 | 4 | 27 | 17 | 29 | 43 | 0.3 | 1 | 0.18 | 54 | 5.3444 | 0.6726 |
| 2014 | 4 | 27 | 17 | 39 | 43 | 0.3 | 1 | 0.26 | 65 | 5.3444 | 1.116 |
| 2014 | 4 | 27 | 17 | 49 | 43 | 0.3 | 1 | 0.14 | 59.3 | 5.3444 | 0.5656 |
| 2014 | 4 | 27 | 17 | 59 | 43 | 0.3 | 1 | 0.23 | 51.8 | 5.3638 | 0.8594 |
| 2014 | 4 | 27 | 18 | 9 | 43 | 0.3 | 1 | 0.24 | 55 | 5.3638 | 0.9208 |
| 2014 | 4 | 27 | 18 | 19 | 43 | 0.3 | 1 | 0.25 | 58.4 | 5.3638 | 0.9975 |
| 2014 | 4 | 27 | 18 | 29 | 43 | 0.3 | 1 | 0.22 | 37 | 5.3831 | 0.6163 |
| 2014 | 4 | 27 | 18 | 39 | 43 | 0.3 | 1 | 0.2 | 50.9 | 5.3831 | 0.7395 |
| 2014 | 4 | 27 | 18 | 49 | 43 | 0.3 | 1 | 0.18 | 56.3 | 5.3831 | 0.6933 |
| 2014 | 4 | 27 | 18 | 59 | 43 | 0.3 | 1 | 0.18 | 62.5 | 5.3831 | 0.7395 |
| 2014 | 4 | 27 | 19 | 9 | 43 | 0.3 | 1 | 0.17 | 52 | 5.4025 | 0.6341 |
| 2014 | 4 | 27 | 19 | 19 | 43 | 0.3 | 1 | 0.19 | 67.8 | 5.4025 | 0.8352 |
| 2014 | 4 | 27 | 19 | 29 | 43 | 0.3 | 1 | 0.18 | 71.2 | 5.4025 | 0.8197 |
| 2014 | 4 | 27 | 19 | 39 | 43 | 0.3 | 1 | 0.18 | 82.6 | 5.4025 | 0.8352 |
| 2014 | 4 | 27 | 19 | 49 | 43 | 0.3 | 1 | 0.18 | 77.2 | 5.4025 | 0.8197 |
| 2014 | 4 | 27 | 19 | 59 | 43 | 0.3 | 1 | 0.22 | 81.3 | 5.4025 | 1.0053 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 20 | 9 | 43 | 0.3 | 1 | 0.18 | 76 | 5.4218 | 0.8074 |
| 2014 | 4 | 27 | 20 | 19 | 43 | 0.3 | 1 | 0.16 | 78 | 5.4218 | 0.7297 |
| 2014 | 4 | 27 | 20 | 29 | 43 | 0.3 | 1 | 0.14 | 66.4 | 5.4218 | 0.6055 |
| 2014 | 4 | 27 | 20 | 39 | 43 | 0.3 | 1 | 0.14 | 76.6 | 5.4218 | 0.6521 |
| 2014 | 4 | 27 | 20 | 49 | 43 | 0.3 | 1 | 0.16 | 90 | 5.4218 | 0.7453 |
| 2014 | 4 | 27 | 20 | 59 | 43 | 0.3 | 1 | 0.16 | 104.3 | 5.4218 | 0.7297 |
| 2014 | 4 | 27 | 21 | 9 | 43 | 0.3 | 1 | 0.21 | 90 | 5.4218 | 1.0092 |
| 2014 | 4 | 27 | 21 | 19 | 43 | 0.3 | 1 | 0.24 | 98.6 | 5.4218 | 1.1334 |
| 2014 | 4 | 27 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 71.6 | 5.4218 | 0.9316 |
| 2014 | 4 | 27 | 21 | 39 | 43 | 0.3 | 1 | 0.22 | 85.7 | 5.4412 | 1.0287 |
| 2014 | 4 | 27 | 21 | 49 | 43 | 0.3 | 1 | 0.2 | 100.4 | 5.4412 | 0.9352 |
| 2014 | 4 | 27 | 21 | 59 | 43 | 0.3 | 1 | 0.15 | 87.5 | 5.4412 | 0.717 |
| 2014 | 4 | 27 | 22 | 9 | 43 | 0.3 | 1 | 0.1 | 75.1 | 5.4412 | 0.4676 |
| 2014 | 4 | 27 | 22 | 19 | 43 | 0.3 | 1 | 0.13 | 68.5 | 5.4412 | 0.5923 |
| 2014 | 4 | 27 | 22 | 29 | 43 | 0.3 | 1 | 0.21 | 101 | 5.4412 | 0.9664 |
| 2014 | 4 | 27 | 22 | 39 | 43 | 0.3 | 1 | 0.21 | 80.8 | 5.4412 | 0.9664 |
| 2014 | 4 | 27 | 22 | 49 | 43 | 0.3 | 1 | 0.19 | 79.9 | 5.4412 | 0.8729 |
| 2014 | 4 | 27 | 22 | 59 | 43 | 0.3 | 1 | 0.17 | 90 | 5.4412 | 0.8105 |
| 2014 | 4 | 27 | 23 | 9 | 43 | 0.3 | 1 | 0.17 | 91.1 | 5.4412 | 0.8261 |
| 2014 | 4 | 27 | 23 | 19 | 43 | 0.3 | 1 | 0.12 | 75.2 | 5.4412 | 0.53 |
| 2014 | 4 | 27 | 23 | 29 | 43 | 0.3 | 1 | 0.21 | 60.6 | 5.4412 | 0.8573 |
| 2014 | 4 | 27 | 23 | 39 | 43 | 0.3 | 1 | 0.17 | 58.5 | 5.4412 | 0.6858 |
| 2014 | 4 | 27 | 23 | 49 | 43 | 0.3 | 1 | 0.19 | 85.1 | 5.4412 | 0.9041 |
| 2014 | 4 | 27 | 23 | 59 | 43 | 0.3 | 1 | 0.16 | 65.6 | 5.4412 | 0.6858 |
| 2014 | 4 | 28 | 0 | 9 | 43 | 0.3 | 1 | 0.14 | 86 | 5.4412 | 0.6703 |
| 2014 | 4 | 28 | 0 | 19 | 43 | 0.3 | 1 | 0.21 | 102.3 | 5.4412 | 0.9976 |
| 2014 | 4 | 28 | 0 | 29 | 43 | 0.3 | 1 | 0.2 | 75.5 | 5.4412 | 0.9041 |
| 2014 | 4 | 28 | 0 | 39 | 43 | 0.3 | 1 | 0.15 | 93.8 | 5.4412 | 0.7014 |
| 2014 | 4 | 28 | 0 | 49 | 43 | 0.3 | 1 | 0.15 | 102.5 | 5.4412 | 0.7014 |
| 2014 | 4 | 28 | 0 | 59 | 43 | 0.3 | 1 | 0.15 | 96.5 | 5.4412 | 0.6859 |
| 2014 | 4 | 28 | 1 | 9 | 43 | 0.3 | 1 | 0.2 | 105.8 | 5.4412 | 0.9353 |
| 2014 | 4 | 28 | 1 | 19 | 43 | 0.3 | 1 | 0.22 | 80.4 | 5.4412 | 1.0132 |
| 2014 | 4 | 28 | 1 | 29 | 43 | 0.3 | 1 | 0.14 | 112.3 | 5.4605 | 0.6103 |
| 2014 | 4 | 28 | 1 | 39 | 43 | 0.3 | 1 | 0.17 | 91.1 | 5.4605 | 0.798 |
| 2014 | 4 | 28 | 1 | 49 | 43 | 0.3 | 1 | 0.15 | 110.9 | 5.4605 | 0.6572 |
| 2014 | 4 | 28 | 1 | 59 | 43 | 0.3 | 1 | 0.19 | 113.1 | 5.4605 | 0.845 |
| 2014 | 4 | 28 | 2 | 9 | 43 | 0.3 | 1 | 0.16 | 98.5 | 5.4605 | 0.7355 |
| 2014 | 4 | 28 | 2 | 19 | 43 | 0.3 | 1 | 0.17 | 107 | 5.4605 | 0.7668 |
| 2014 | 4 | 28 | 2 | 29 | 43 | 0.3 | 1 | 0.14 | 102.1 | 5.4605 | 0.6572 |
| 2014 | 4 | 28 | 2 | 39 | 43 | 0.3 | 1 | 0.13 | 97.5 | 5.4605 | 0.5946 |
| 2014 | 4 | 28 | 2 | 49 | 43 | 0.3 | 1 | 0.18 | 97.4 | 5.4605 | 0.845 |
| 2014 | 4 | 28 | 2 | 59 | 43 | 0.3 | 1 | 0.16 | 91.2 | 5.4605 | 0.7511 |
| 2014 | 4 | 28 | 3 | 9 | 43 | 0.3 | 1 | 0.14 | 73.3 | 5.4605 | 0.6259 |
| 2014 | 4 | 28 | 3 | 19 | 43 | 0.3 | 1 | 0.19 | 87 | 5.4605 | 0.9076 |
| 2014 | 4 | 28 | 3 | 29 | 43 | 0.3 | 1 | 0.1 | 99.5 | 5.4605 | 0.4695 |
| 2014 | 4 | 28 | 3 | 39 | 43 | 0.3 | 1 | 0.14 | 110.1 | 5.4799 | 0.644 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 3 | 49 | 43 | 0.3 | 1 | 0.11 | 74.3 | 5.4605 | 0.5008 |
| 2014 | 4 | 28 | 3 | 59 | 43 | 0.3 | 1 | 0.16 | 92.4 | 5.4799 | 0.754 |
| 2014 | 4 | 28 | 4 | 9 | 43 | 0.3 | 1 | 0.2 | 92.8 | 5.4799 | 0.9582 |
| 2014 | 4 | 28 | 4 | 19 | 43 | 0.3 | 1 | 0.12 | 101.3 | 5.4993 | 0.5519 |
| 2014 | 4 | 28 | 4 | 29 | 43 | 0.3 | 1 | 0.17 | 117.1 | 5.4993 | 0.7411 |
| 2014 | 4 | 28 | 4 | 39 | 43 | 0.3 | 1 | 0.24 | 87.6 | 5.5186 | 1.1396 |
| 2014 | 4 | 28 | 4 | 49 | 43 | 0.3 | 1 | 0.16 | 95.9 | 5.4993 | 0.7569 |
| 2014 | 4 | 28 | 4 | 59 | 43 | 0.3 | 1 | 0.17 | 116.1 | 5.4993 | 0.7411 |
| 2014 | 4 | 28 | 5 | 9 | 43 | 0.3 | 1 | 0.11 | 110.6 | 5.5186 | 0.5065 |
| 2014 | 4 | 28 | 5 | 19 | 43 | 0.3 | 1 | 0.12 | 90 | 5.5186 | 0.5698 |
| 2014 | 4 | 28 | 5 | 29 | 43 | 0.3 | 1 | 0.11 | 95.2 | 5.5186 | 0.5223 |
| 2014 | 4 | 28 | 5 | 39 | 43 | 0.3 | 1 | 0.15 | 82.6 | 5.5186 | 0.7281 |
| 2014 | 4 | 28 | 5 | 49 | 43 | 0.3 | 1 | 0.16 | 101.8 | 5.5186 | 0.7598 |
| 2014 | 4 | 28 | 5 | 59 | 43 | 0.3 | 1 | 0.15 | 90 | 5.5186 | 0.7123 |
| 2014 | 4 | 28 | 6 | 9 | 43 | 0.3 | 1 | 0.13 | 108.9 | 5.5186 | 0.6015 |
| 2014 | 4 | 28 | 6 | 19 | 43 | 0.3 | 1 | 0.19 | 113.1 | 5.5186 | 0.8547 |
| 2014 | 4 | 28 | 6 | 29 | 43 | 0.3 | 1 | 0.18 | 90 | 5.5186 | 0.8547 |
| 2014 | 4 | 28 | 6 | 39 | 43 | 0.3 | 1 | 0.09 | 108.4 | 5.5186 | 0.4274 |
| 2014 | 4 | 28 | 6 | 49 | 43 | 0.3 | 1 | 0.13 | 66 | 5.5186 | 0.5698 |
| 2014 | 4 | 28 | 6 | 59 | 43 | 0.3 | 1 | 0.16 | 78 | 5.538 | 0.7468 |
| 2014 | 4 | 28 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 79.9 | 5.5186 | 0.9814 |
| 2014 | 4 | 28 | 7 | 19 | 43 | 0.3 | 1 | 0.11 | 85 | 5.4993 | 0.5361 |
| 2014 | 4 | 28 | 7 | 29 | 43 | 0.3 | 1 | 0.07 | 79.2 | 5.5186 | 0.3324 |
| 2014 | 4 | 28 | 7 | 39 | 43 | 0.3 | 1 | 0.08 | 121 | 5.5186 | 0.3166 |
| 2014 | 4 | 28 | 7 | 49 | 43 | 0.3 | 1 | 0.13 | 119.7 | 5.5186 | 0.554 |
| 2014 | 4 | 28 | 7 | 59 | 43 | 0.3 | 1 | 0.15 | 102.8 | 5.538 | 0.6991 |
| 2014 | 4 | 28 | 8 | 9 | 43 | 0.3 | 1 | 0.18 | 87.9 | 5.538 | 0.8739 |
| 2014 | 4 | 28 | 8 | 19 | 43 | 0.3 | 1 | 0.08 | 87.6 | 5.538 | 0.3813 |
| 2014 | 4 | 28 | 8 | 29 | 43 | 0.3 | 1 | 0.15 | 92.5 | 5.538 | 0.715 |
| 2014 | 4 | 28 | 8 | 39 | 43 | 0.3 | 1 | 0.15 | 70.8 | 5.538 | 0.6832 |
| 2014 | 4 | 28 | 8 | 49 | 43 | 0.3 | 1 | 0.12 | 107 | 5.538 | 0.572 |
| 2014 | 4 | 28 | 8 | 59 | 43 | 0.3 | 1 | 0.18 | 68.2 | 5.538 | 0.7944 |
| 2014 | 4 | 28 | 9 | 9 | 43 | 0.3 | 1 | 0.17 | 80.2 | 5.538 | 0.8262 |
| 2014 | 4 | 28 | 9 | 19 | 43 | 0.3 | 1 | 0.14 | 102.1 | 5.538 | 0.6673 |
| 2014 | 4 | 28 | 9 | 29 | 43 | 0.3 | 1 | 0.23 | 90 | 5.538 | 1.1122 |
| 2014 | 4 | 28 | 9 | 39 | 43 | 0.3 | 1 | 0.09 | 88 | 5.538 | 0.4449 |
| 2014 | 4 | 28 | 9 | 49 | 43 | 0.3 | 1 | 0.18 | 97.5 | 5.538 | 0.8421 |
| 2014 | 4 | 28 | 9 | 59 | 43 | 0.3 | 1 | 0.17 | 91.1 | 5.538 | 0.8421 |
| 2014 | 4 | 28 | 10 | 9 | 43 | 0.3 | 1 | 0.14 | 110.1 | 5.538 | 0.6514 |
| 2014 | 4 | 28 | 10 | 19 | 43 | 0.3 | 1 | 0.24 | 97.1 | 5.538 | 1.1439 |
| 2014 | 4 | 28 | 10 | 29 | 43 | 0.3 | 1 | 0.17 | 91.1 | 5.538 | 0.842 |
| 2014 | 4 | 28 | 10 | 39 | 43 | 0.3 | 1 | 0.12 | 93.3 | 5.538 | 0.5561 |
| 2014 | 4 | 28 | 10 | 49 | 43 | 0.3 | 1 | 0.16 | 100.8 | 5.538 | 0.7467 |
| 2014 | 4 | 28 | 10 | 59 | 43 | 0.3 | 1 | 0.21 | 115.3 | 5.5186 | 0.9022 |
| 2014 | 4 | 28 | 11 | 9 | 43 | 0.3 | 1 | 0.13 | 60.8 | 5.5186 | 0.5381 |
| 2014 | 4 | 28 | 11 | 19 | 43 | 0.3 | 1 | 0.14 | 93.9 | 5.5186 | 0.6964 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 11 | 29 | 43 | 0.3 | 1 | 0.14 | 60.9 | 5.5186 | 0.5698 |
| 2014 | 4 | 28 | 11 | 39 | 43 | 0.3 | 1 | 0.16 | 92.3 | 5.5186 | 0.7914 |
| 2014 | 4 | 28 | 11 | 49 | 43 | 0.3 | 1 | 0.22 | 90 | 5.4993 | 1.0407 |
| 2014 | 4 | 28 | 11 | 59 | 43 | 0.3 | 1 | 0.22 | 60.4 | 5.4799 | 0.911 |
| 2014 | 4 | 28 | 12 | 9 | 43 | 0.3 | 1 | 0.25 | 83.2 | 5.4799 | 1.1781 |
| 2014 | 4 | 28 | 12 | 19 | 43 | 0.3 | 1 | 0.18 | 69.6 | 5.4799 | 0.8011 |
| 2014 | 4 | 28 | 12 | 29 | 43 | 0.3 | 1 | 0.22 | 84 | 5.4799 | 1.0524 |
| 2014 | 4 | 28 | 12 | 39 | 43 | 0.3 | 1 | 0.22 | 58.2 | 5.4799 | 0.911 |
| 2014 | 4 | 28 | 12 | 49 | 43 | 0.3 | 1 | 0.17 | 76.8 | 5.4605 | 0.798 |
| 2014 | 4 | 28 | 12 | 59 | 43 | 0.3 | 1 | 0.24 | 81.2 | 5.4799 | 1.1152 |
| 2014 | 4 | 28 | 13 | 9 | 43 | 0.3 | 1 | 0.26 | 40.8 | 5.4799 | 0.801 |
| 2014 | 4 | 28 | 13 | 19 | 43 | 0.3 | 1 | 0.33 | 34.3 | 5.4605 | 0.8762 |
| 2014 | 4 | 28 | 13 | 29 | 43 | 0.3 | 1 | 0.4 | 39.4 | 5.4605 | 1.2204 |
| 2014 | 4 | 28 | 13 | 39 | 43 | 0.3 | 1 | 0.31 | 31.2 | 5.4605 | 0.7667 |
| 2014 | 4 | 28 | 13 | 49 | 43 | 0.3 | 1 | 0.38 | 39.8 | 5.4799 | 1.178 |
| 2014 | 4 | 28 | 13 | 59 | 43 | 0.3 | 1 | 0.29 | 55.2 | 5.4799 | 1.1308 |
| 2014 | 4 | 28 | 14 | 9 | 43 | 0.3 | 1 | 0.25 | 55.9 | 5.4799 | 0.9738 |
| 2014 | 4 | 28 | 14 | 19 | 43 | 0.3 | 1 | 0.2 | 72.1 | 5.4799 | 0.9266 |
| 2014 | 4 | 28 | 14 | 29 | 43 | 0.3 | 1 | 0.18 | 72.6 | 5.4799 | 0.801 |
| 2014 | 4 | 28 | 14 | 39 | 43 | 0.3 | 1 | 0.17 | 70.9 | 5.4799 | 0.7696 |
| 2014 | 4 | 28 | 14 | 49 | 43 | 0.3 | 1 | 0.22 | 59.6 | 5.4799 | 0.9109 |
| 2014 | 4 | 28 | 14 | 59 | 43 | 0.3 | 1 | 0.32 | 51.2 | 5.4799 | 1.2093 |
| 2014 | 4 | 28 | 15 | 9 | 43 | 0.3 | 1 | 0.23 | 49 | 5.4799 | 0.8324 |
| 2014 | 4 | 28 | 15 | 19 | 43 | 0.3 | 1 | 0.22 | 64.6 | 5.4799 | 0.958 |
| 2014 | 4 | 28 | 15 | 29 | 43 | 0.3 | 1 | 0.21 | 74.4 | 5.4799 | 0.958 |
| 2014 | 4 | 28 | 15 | 39 | 43 | 0.3 | 1 | 0.18 | 74.2 | 5.4799 | 0.8324 |
| 2014 | 4 | 28 | 15 | 49 | 43 | 0.3 | 1 | 0.22 | 63.8 | 5.4799 | 0.9266 |
| 2014 | 4 | 28 | 15 | 59 | 43 | 0.3 | 1 | 0.19 | 54.7 | 5.4799 | 0.7539 |
| 2014 | 4 | 28 | 16 | 9 | 43 | 0.3 | 1 | 0.16 | 58.8 | 5.4799 | 0.6753 |
| 2014 | 4 | 28 | 16 | 19 | 43 | 0.3 | 1 | 0.21 | 65.4 | 5.4993 | 0.9301 |
| 2014 | 4 | 28 | 16 | 29 | 43 | 0.3 | 1 | 0.24 | 64.1 | 5.4799 | 1.0365 |
| 2014 | 4 | 28 | 16 | 39 | 43 | 0.3 | 1 | 0.23 | 72.8 | 5.4993 | 1.072 |
| 2014 | 4 | 28 | 16 | 49 | 43 | 0.3 | 1 | 0.21 | 67 | 5.4993 | 0.9301 |
| 2014 | 4 | 28 | 16 | 59 | 43 | 0.3 | 1 | 0.27 | 60.7 | 5.4993 | 1.1508 |
| 2014 | 4 | 28 | 17 | 9 | 43 | 0.3 | 1 | 0.25 | 43.4 | 5.4993 | 0.8198 |
| 2014 | 4 | 28 | 17 | 19 | 43 | 0.3 | 1 | 0.32 | 47.9 | 5.4993 | 1.1508 |
| 2014 | 4 | 28 | 17 | 29 | 43 | 0.3 | 1 | 0.31 | 40.7 | 5.4993 | 0.9774 |
| 2014 | 4 | 28 | 17 | 39 | 43 | 0.3 | 1 | 0.4 | 45 | 5.4993 | 1.3715 |
| 2014 | 4 | 28 | 17 | 49 | 43 | 0.3 | 1 | 0.26 | 41.9 | 5.4993 | 0.8355 |
| 2014 | 4 | 28 | 17 | 59 | 43 | 0.3 | 1 | 0.24 | 58.1 | 5.4993 | 0.9617 |
| 2014 | 4 | 28 | 18 | 9 | 43 | 0.3 | 1 | 0.3 | 39.2 | 5.4993 | 0.9144 |
| 2014 | 4 | 28 | 18 | 19 | 43 | 0.3 | 1 | 0.28 | 49.7 | 5.4993 | 1.0405 |
| 2014 | 4 | 28 | 18 | 29 | 43 | 0.3 | 1 | 0.38 | 47.5 | 5.4993 | 1.34 |
| 2014 | 4 | 28 | 18 | 39 | 43 | 0.3 | 1 | 0.31 | 39.4 | 5.4993 | 0.9459 |
| 2014 | 4 | 28 | 18 | 49 | 43 | 0.3 | 1 | 0.35 | 46.9 | 5.5186 | 1.2185 |
| 2014 | 4 | 28 | 18 | 59 | 43 | 0.3 | 1 | 0.39 | 40.9 | 5.5186 | 1.2343 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 19 | 9 | 43 | 0.3 | 1 | 0.23 | 57.7 | 5.538 | 0.9531 |
| 2014 | 4 | 28 | 19 | 19 | 43 | 0.3 | 1 | 0.21 | 32.7 | 5.538 | 0.5401 |
| 2014 | 4 | 28 | 19 | 29 | 43 | 0.3 | 1 | 0.22 | 50.9 | 5.538 | 0.8419 |
| 2014 | 4 | 28 | 19 | 39 | 43 | 0.3 | 1 | 0.19 | 86.1 | 5.5573 | 0.9248 |
| 2014 | 4 | 28 | 19 | 49 | 43 | 0.3 | 1 | 0.21 | 78.5 | 5.596 | 1.0281 |
| 2014 | 4 | 28 | 19 | 59 | 43 | 0.3 | 1 | 0.25 | 58 | 5.596 | 1.0281 |
| 2014 | 4 | 28 | 20 | 9 | 43 | 0.3 | 1 | 0.23 | 69 | 5.596 | 1.0442 |
| 2014 | 4 | 28 | 20 | 19 | 43 | 0.3 | 1 | 0.23 | 87.5 | 5.596 | 1.1084 |
| 2014 | 4 | 28 | 20 | 29 | 43 | 0.3 | 1 | 0.19 | 93 | 5.6154 | 0.9191 |
| 2014 | 4 | 28 | 20 | 39 | 43 | 0.3 | 1 | 0.28 | 93.3 | 5.6154 | 1.3867 |
| 2014 | 4 | 28 | 20 | 49 | 43 | 0.3 | 1 | 0.15 | 73.2 | 5.6347 | 0.6959 |
| 2014 | 4 | 28 | 20 | 59 | 43 | 0.3 | 1 | 0.23 | 95.8 | 5.6347 | 1.1167 |
| 2014 | 4 | 28 | 21 | 9 | 43 | 0.3 | 1 | 0.18 | 84.8 | 5.6347 | 0.8901 |
| 2014 | 4 | 28 | 21 | 19 | 43 | 0.3 | 1 | 0.25 | 102.4 | 5.6347 | 1.1814 |
| 2014 | 4 | 28 | 21 | 29 | 43 | 0.3 | 1 | 0.16 | 100.6 | 5.6347 | 0.7768 |
| 2014 | 4 | 28 | 21 | 39 | 43 | 0.3 | 1 | 0.18 | 108.4 | 5.6347 | 0.8254 |
| 2014 | 4 | 28 | 21 | 49 | 43 | 0.3 | 1 | 0.23 | 76.2 | 5.6541 | 1.1208 |
| 2014 | 4 | 28 | 21 | 59 | 43 | 0.3 | 1 | 0.15 | 76 | 5.6541 | 0.7147 |
| 2014 | 4 | 28 | 22 | 9 | 43 | 0.3 | 1 | 0.15 | 90 | 5.6541 | 0.731 |
| 2014 | 4 | 28 | 22 | 19 | 43 | 0.3 | 1 | 0.16 | 82.7 | 5.6541 | 0.7635 |
| 2014 | 4 | 28 | 22 | 29 | 43 | 0.3 | 1 | 0.12 | 73 | 5.6541 | 0.5848 |
| 2014 | 4 | 28 | 22 | 39 | 43 | 0.3 | 1 | 0.19 | 76.7 | 5.6541 | 0.8934 |
| 2014 | 4 | 28 | 22 | 49 | 43 | 0.3 | 1 | 0.21 | 83 | 5.6541 | 1.0559 |
| 2014 | 4 | 28 | 22 | 59 | 43 | 0.3 | 1 | 0.19 | 84 | 5.6735 | 0.9294 |
| 2014 | 4 | 28 | 23 | 9 | 43 | 0.3 | 1 | 0.18 | 88 | 5.6541 | 0.9097 |
| 2014 | 4 | 28 | 23 | 19 | 43 | 0.3 | 1 | 0.17 | 95.4 | 5.6541 | 0.861 |
| 2014 | 4 | 28 | 23 | 29 | 43 | 0.3 | 1 | 0.27 | 70.3 | 5.6541 | 1.2671 |
| 2014 | 4 | 28 | 23 | 39 | 43 | 0.3 | 1 | 0.17 | 85.5 | 5.6735 | 0.8316 |
| 2014 | 4 | 28 | 23 | 49 | 43 | 0.3 | 1 | 0.17 | 95.4 | 5.6735 | 0.8642 |
| 2014 | 4 | 28 | 23 | 59 | 43 | 0.3 | 1 | 0.17 | 100.9 | 5.6541 | 0.8448 |
| 2014 | 4 | 29 | 0 | 9 | 43 | 0.3 | 1 | 0.16 | 88.9 | 5.6735 | 0.8153 |
| 2014 | 4 | 29 | 0 | 19 | 43 | 0.3 | 1 | 0.19 | 90 | 5.6735 | 0.9294 |
| 2014 | 4 | 29 | 0 | 29 | 43 | 0.3 | 1 | 0.17 | 86.8 | 5.6735 | 0.8642 |
| 2014 | 4 | 29 | 0 | 39 | 43 | 0.3 | 1 | 0.2 | 96.4 | 5.6735 | 1.0109 |
| 2014 | 4 | 29 | 0 | 49 | 43 | 0.3 | 1 | 0.17 | 122.5 | 5.6735 | 0.7174 |
| 2014 | 4 | 29 | 0 | 59 | 43 | 0.3 | 1 | 0.24 | 93.2 | 5.6735 | 1.174 |
| 2014 | 4 | 29 | 1 | 9 | 43 | 0.3 | 1 | 0.18 | 81.7 | 5.6735 | 0.8968 |
| 2014 | 4 | 29 | 1 | 19 | 43 | 0.3 | 1 | 0.17 | 77.6 | 5.6735 | 0.8153 |
| 2014 | 4 | 29 | 1 | 29 | 43 | 0.3 | 1 | 0.22 | 105.7 | 5.6735 | 1.0436 |
| 2014 | 4 | 29 | 1 | 39 | 43 | 0.3 | 1 | 0.19 | 109.4 | 5.6735 | 0.8805 |
| 2014 | 4 | 29 | 1 | 49 | 43 | 0.3 | 1 | 0.16 | 101.5 | 5.6735 | 0.799 |
| 2014 | 4 | 29 | 1 | 59 | 43 | 0.3 | 1 | 0.22 | 89.2 | 5.6735 | 1.1088 |
| 2014 | 4 | 29 | 2 | 9 | 43 | 0.3 | 1 | 0.14 | 74.1 | 5.6735 | 0.6849 |
| 2014 | 4 | 29 | 2 | 19 | 43 | 0.3 | 1 | 0.29 | 69.9 | 5.6928 | 1.342 |
| 2014 | 4 | 29 | 2 | 29 | 43 | 0.3 | 1 | 0.22 | 82.3 | 5.6928 | 1.0965 |
| 2014 | 4 | 29 | 2 | 39 | 43 | 0.3 | 1 | 0.21 | 82 | 5.6928 | 1.0474 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 2 | 49 | 43 | 0.3 | 1 | 0.18 | 90 | 5.6928 | 0.8838 |
| 2014 | 4 | 29 | 2 | 59 | 43 | 0.3 | 1 | 0.25 | 77.2 | 5.7122 | 1.232 |
| 2014 | 4 | 29 | 3 | 9 | 43 | 0.3 | 1 | 0.17 | 96.7 | 5.7122 | 0.8377 |
| 2014 | 4 | 29 | 3 | 19 | 43 | 0.3 | 1 | 0.17 | 59 | 5.7315 | 0.7419 |
| 2014 | 4 | 29 | 3 | 29 | 43 | 0.3 | 1 | 0.17 | 76.2 | 5.7315 | 0.8078 |
| 2014 | 4 | 29 | 3 | 39 | 43 | 0.3 | 1 | 0.21 | 86.4 | 5.7509 | 1.059 |
| 2014 | 4 | 29 | 3 | 49 | 43 | 0.3 | 1 | 0.19 | 94.9 | 5.7315 | 0.9562 |
| 2014 | 4 | 29 | 3 | 59 | 43 | 0.3 | 1 | 0.12 | 113.8 | 5.7509 | 0.5626 |
| 2014 | 4 | 29 | 4 | 9 | 43 | 0.3 | 1 | 0.22 | 110.9 | 5.7509 | 1.0424 |
| 2014 | 4 | 29 | 4 | 19 | 43 | 0.3 | 1 | 0.26 | 84.2 | 5.7509 | 1.3072 |
| 2014 | 4 | 29 | 4 | 29 | 43 | 0.3 | 1 | 0.21 | 94.5 | 5.7509 | 1.0424 |
| 2014 | 4 | 29 | 4 | 39 | 43 | 0.3 | 1 | 0.26 | 104.4 | 5.7509 | 1.2906 |
| 2014 | 4 | 29 | 4 | 49 | 43 | 0.3 | 1 | 0.2 | 78 | 5.7509 | 1.0093 |
| 2014 | 4 | 29 | 4 | 59 | 43 | 0.3 | 1 | 0.19 | 86.1 | 5.7509 | 0.9597 |
| 2014 | 4 | 29 | 5 | 9 | 43 | 0.3 | 1 | 0.17 | 117.1 | 5.7509 | 0.7777 |
| 2014 | 4 | 29 | 5 | 19 | 43 | 0.3 | 1 | 0.2 | 85.2 | 5.7702 | 0.9964 |
| 2014 | 4 | 29 | 5 | 29 | 43 | 0.3 | 1 | 0.23 | 83.4 | 5.7702 | 1.1458 |
| 2014 | 4 | 29 | 5 | 39 | 43 | 0.3 | 1 | 0.15 | 93.7 | 5.7702 | 0.7805 |
| 2014 | 4 | 29 | 5 | 49 | 43 | 0.3 | 1 | 0.25 | 88.5 | 5.7702 | 1.2787 |
| 2014 | 4 | 29 | 5 | 59 | 43 | 0.3 | 1 | 0.18 | 97.5 | 5.7702 | 0.8801 |
| 2014 | 4 | 29 | 6 | 9 | 43 | 0.3 | 1 | 0.25 | 98.2 | 5.7702 | 1.2621 |
| 2014 | 4 | 29 | 6 | 19 | 43 | 0.3 | 1 | 0.19 | 104.7 | 5.7702 | 0.9466 |
| 2014 | 4 | 29 | 6 | 29 | 43 | 0.3 | 1 | 0.14 | 105.9 | 5.7702 | 0.6975 |
| 2014 | 4 | 29 | 6 | 39 | 43 | 0.3 | 1 | 0.22 | 87.4 | 5.7702 | 1.1126 |
| 2014 | 4 | 29 | 6 | 49 | 43 | 0.3 | 1 | 0.19 | 88 | 5.7702 | 0.9466 |
| 2014 | 4 | 29 | 6 | 59 | 43 | 0.3 | 1 | 0.25 | 91.5 | 5.7702 | 1.2455 |
| 2014 | 4 | 29 | 7 | 9 | 43 | 0.3 | 1 | 0.22 | 97.9 | 5.7702 | 1.0794 |
| 2014 | 4 | 29 | 7 | 19 | 43 | 0.3 | 1 | 0.24 | 94.6 | 5.7702 | 1.2289 |
| 2014 | 4 | 29 | 7 | 29 | 43 | 0.3 | 1 | 0.19 | 94.9 | 5.7702 | 0.9632 |
| 2014 | 4 | 29 | 7 | 39 | 43 | 0.3 | 1 | 0.2 | 94.6 | 5.7702 | 1.0296 |
| 2014 | 4 | 29 | 7 | 49 | 43 | 0.3 | 1 | 0.26 | 98.9 | 5.7702 | 1.2787 |
| 2014 | 4 | 29 | 7 | 59 | 43 | 0.3 | 1 | 0.17 | 112.6 | 5.7702 | 0.7971 |
| 2014 | 4 | 29 | 8 | 9 | 43 | 0.3 | 1 | 0.24 | 100.2 | 5.7702 | 1.1957 |
| 2014 | 4 | 29 | 8 | 19 | 43 | 0.3 | 1 | 0.19 | 117 | 5.7702 | 0.8469 |
| 2014 | 4 | 29 | 8 | 29 | 43 | 0.3 | 1 | 0.15 | 113.8 | 5.7509 | 0.7115 |
| 2014 | 4 | 29 | 8 | 39 | 43 | 0.3 | 1 | 0.16 | 98.3 | 5.7702 | 0.7971 |
| 2014 | 4 | 29 | 8 | 49 | 43 | 0.3 | 1 | 0.17 | 100.2 | 5.7509 | 0.8273 |
| 2014 | 4 | 29 | 8 | 59 | 43 | 0.3 | 1 | 0.1 | 103.1 | 5.7509 | 0.4964 |
| 2014 | 4 | 29 | 9 | 9 | 43 | 0.3 | 1 | 0.16 | 79.4 | 5.7509 | 0.7942 |
| 2014 | 4 | 29 | 9 | 19 | 43 | 0.3 | 1 | 0.12 | 100.7 | 5.7509 | 0.6122 |
| 2014 | 4 | 29 | 9 | 29 | 43 | 0.3 | 1 | 0.19 | 89 | 5.7509 | 0.9597 |
| 2014 | 4 | 29 | 9 | 39 | 43 | 0.3 | 1 | 0.21 | 80.8 | 5.7509 | 1.0259 |
| 2014 | 4 | 29 | 9 | 49 | 43 | 0.3 | 1 | 0.23 | 82.8 | 5.7509 | 1.1748 |
| 2014 | 4 | 29 | 9 | 59 | 43 | 0.3 | 1 | 0.22 | 95.2 | 5.7509 | 1.092 |
| 2014 | 4 | 29 | 10 | 9 | 43 | 0.3 | 1 | 0.18 | 97.4 | 5.7509 | 0.8935 |
| 2014 | 4 | 29 | 10 | 19 | 43 | 0.3 | 1 | 0.2 | 106.1 | 5.7315 | 0.9727 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 10 | 29 | 43 | 0.3 | 1 | 0.19 | 92 | 5.7509 | 0.9431 |
| 2014 | 4 | 29 | 10 | 39 | 43 | 0.3 | 1 | 0.24 | 73.8 | 5.7315 | 1.1375 |
| 2014 | 4 | 29 | 10 | 49 | 43 | 0.3 | 1 | 0.25 | 102.8 | 5.7315 | 1.2364 |
| 2014 | 4 | 29 | 10 | 59 | 43 | 0.3 | 1 | 0.21 | 77.1 | 5.7315 | 1.0056 |
| 2014 | 4 | 29 | 11 | 9 | 43 | 0.3 | 1 | 0.21 | 85.6 | 5.7122 | 1.0677 |
| 2014 | 4 | 29 | 11 | 19 | 43 | 0.3 | 1 | 0.17 | 81.1 | 5.6928 | 0.8347 |
| 2014 | 4 | 29 | 11 | 29 | 43 | 0.3 | 1 | 0.25 | 77.8 | 5.6928 | 1.2111 |
| 2014 | 4 | 29 | 11 | 39 | 43 | 0.3 | 1 | 0.18 | 94.2 | 5.6928 | 0.8837 |
| 2014 | 4 | 29 | 11 | 49 | 43 | 0.3 | 1 | 0.21 | 77.7 | 5.6928 | 1.0474 |
| 2014 | 4 | 29 | 11 | 59 | 43 | 0.3 | 1 | 0.22 | 64.9 | 5.6928 | 1.0147 |
| 2014 | 4 | 29 | 12 | 9 | 43 | 0.3 | 1 | 0.14 | 68.2 | 5.6928 | 0.6546 |
| 2014 | 4 | 29 | 12 | 19 | 43 | 0.3 | 1 | 0.22 | 68.5 | 5.6928 | 0.9983 |
| 2014 | 4 | 29 | 12 | 29 | 43 | 0.3 | 1 | 0.32 | 51.2 | 5.6928 | 1.2437 |
| 2014 | 4 | 29 | 12 | 39 | 43 | 0.3 | 1 | 0.32 | 48.4 | 5.6928 | 1.1783 |
| 2014 | 4 | 29 | 12 | 49 | 43 | 0.3 | 1 | 0.24 | 55.5 | 5.6928 | 0.9982 |
| 2014 | 4 | 29 | 12 | 59 | 43 | 0.3 | 1 | 0.24 | 72.8 | 5.6928 | 1.1619 |
| 2014 | 4 | 29 | 13 | 9 | 43 | 0.3 | 1 | 0.32 | 65.6 | 5.6928 | 1.4401 |
| 2014 | 4 | 29 | 13 | 19 | 43 | 0.3 | 1 | 0.28 | 45 | 5.6928 | 0.9982 |
| 2014 | 4 | 29 | 13 | 29 | 43 | 0.3 | 1 | 0.21 | 69.6 | 5.6928 | 0.9655 |
| 2014 | 4 | 29 | 13 | 39 | 43 | 0.3 | 1 | 0.29 | 64.9 | 5.6928 | 1.2928 |
| 2014 | 4 | 29 | 13 | 49 | 43 | 0.3 | 1 | 0.25 | 71.1 | 5.6928 | 1.1946 |
| 2014 | 4 | 29 | 13 | 59 | 43 | 0.3 | 1 | 0.28 | 69.2 | 5.6928 | 1.2928 |
| 2014 | 4 | 29 | 14 | 9 | 43 | 0.3 | 1 | 0.23 | 69 | 5.6928 | 1.0637 |
| 2014 | 4 | 29 | 14 | 19 | 43 | 0.3 | 1 | 0.22 | 61.9 | 5.6928 | 0.9491 |
| 2014 | 4 | 29 | 14 | 29 | 43 | 0.3 | 1 | 0.24 | 77.1 | 5.6928 | 1.1455 |
| 2014 | 4 | 29 | 14 | 39 | 43 | 0.3 | 1 | 0.25 | 62.4 | 5.6928 | 1.0964 |
| 2014 | 4 | 29 | 14 | 49 | 43 | 0.3 | 1 | 0.24 | 73.3 | 5.6928 | 1.1455 |
| 2014 | 4 | 29 | 14 | 59 | 43 | 0.3 | 1 | 0.3 | 77.8 | 5.6928 | 1.44 |
| 2014 | 4 | 29 | 15 | 9 | 43 | 0.3 | 1 | 0.24 | 76.5 | 5.6928 | 1.1618 |
| 2014 | 4 | 29 | 15 | 19 | 43 | 0.3 | 1 | 0.3 | 68.6 | 5.6928 | 1.3745 |
| 2014 | 4 | 29 | 15 | 29 | 43 | 0.3 | 1 | 0.31 | 51.4 | 5.6928 | 1.2109 |
| 2014 | 4 | 29 | 15 | 39 | 43 | 0.3 | 1 | 0.32 | 55 | 5.6928 | 1.3091 |
| 2014 | 4 | 29 | 15 | 49 | 43 | 0.3 | 1 | 0.32 | 57.1 | 5.6928 | 1.3418 |
| 2014 | 4 | 29 | 15 | 59 | 43 | 0.3 | 1 | 0.27 | 52 | 5.6735 | 1.0434 |
| 2014 | 4 | 29 | 16 | 9 | 43 | 0.3 | 1 | 0.34 | 58.5 | 5.6928 | 1.44 |
| 2014 | 4 | 29 | 16 | 19 | 43 | 0.3 | 1 | 0.32 | 60 | 5.6928 | 1.3909 |
| 2014 | 4 | 29 | 16 | 29 | 43 | 0.3 | 1 | 0.26 | 53.7 | 5.6928 | 1.0472 |
| 2014 | 4 | 29 | 16 | 39 | 43 | 0.3 | 1 | 0.24 | 71.1 | 5.6928 | 1.1454 |
| 2014 | 4 | 29 | 16 | 49 | 43 | 0.3 | 1 | 0.28 | 70.1 | 5.6928 | 1.3091 |
| 2014 | 4 | 29 | 16 | 59 | 43 | 0.3 | 1 | 0.19 | 55.5 | 5.6928 | 0.7854 |
| 2014 | 4 | 29 | 17 | 9 | 43 | 0.3 | 1 | 0.19 | 70.6 | 5.6735 | 0.8804 |
| 2014 | 4 | 29 | 17 | 19 | 43 | 0.3 | 1 | 0.3 | 69.8 | 5.6735 | 1.4184 |
| 2014 | 4 | 29 | 17 | 29 | 43 | 0.3 | 1 | 0.34 | 51.3 | 5.6735 | 1.3206 |
| 2014 | 4 | 29 | 17 | 39 | 43 | 0.3 | 1 | 0.41 | 37 | 5.6735 | 1.2391 |
| 2014 | 4 | 29 | 17 | 49 | 43 | 0.3 | 1 | 0.37 | 38.2 | 5.6541 | 1.137 |
| 2014 | 4 | 29 | 17 | 59 | 43 | 0.3 | 1 | 0.42 | 27.2 | 5.6541 | 0.9584 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 18 | 9 | 43 | 0.3 | 1 | 0.38 | 28.1 | 5.6541 | 0.8934 |
| 2014 | 4 | 29 | 18 | 19 | 43 | 0.3 | 1 | 0.45 | 34.6 | 5.6735 | 1.2717 |
| 2014 | 4 | 29 | 18 | 29 | 43 | 0.3 | 1 | 0.4 | 41.7 | 5.6735 | 1.3206 |
| 2014 | 4 | 29 | 18 | 39 | 43 | 0.3 | 1 | 0.37 | 40.7 | 5.6735 | 1.1901 |
| 2014 | 4 | 29 | 18 | 49 | 43 | 0.3 | 1 | 0.44 | 45.9 | 5.6735 | 1.5814 |
| 2014 | 4 | 29 | 18 | 59 | 43 | 0.3 | 1 | 0.35 | 40.4 | 5.6541 | 1.1208 |
| 2014 | 4 | 29 | 19 | 9 | 43 | 0.3 | 1 | 0.35 | 46.9 | 5.6735 | 1.2554 |
| 2014 | 4 | 29 | 19 | 19 | 43 | 0.3 | 1 | 0.27 | 53.3 | 5.6735 | 1.0923 |
| 2014 | 4 | 29 | 19 | 29 | 43 | 0.3 | 1 | 0.28 | 49.3 | 5.6541 | 1.0396 |
| 2014 | 4 | 29 | 19 | 39 | 43 | 0.3 | 1 | 0.24 | 42.3 | 5.6541 | 0.8122 |
| 2014 | 4 | 29 | 19 | 49 | 43 | 0.3 | 1 | 0.27 | 31.3 | 5.6541 | 0.6822 |
| 2014 | 4 | 29 | 19 | 59 | 43 | 0.3 | 1 | 0.26 | 51.6 | 5.6541 | 1.0234 |
| 2014 | 4 | 29 | 20 | 9 | 43 | 0.3 | 1 | 0.24 | 47.7 | 5.6541 | 0.8934 |
| 2014 | 4 | 29 | 20 | 19 | 43 | 0.3 | 1 | 0.19 | 63.4 | 5.6541 | 0.8447 |
| 2014 | 4 | 29 | 20 | 29 | 43 | 0.3 | 1 | 0.18 | 73.9 | 5.6541 | 0.8447 |
| 2014 | 4 | 29 | 20 | 39 | 43 | 0.3 | 1 | 0.26 | 72 | 5.6541 | 1.2021 |
| 2014 | 4 | 29 | 20 | 49 | 43 | 0.3 | 1 | 0.16 | 78.2 | 5.6735 | 0.7826 |
| 2014 | 4 | 29 | 20 | 59 | 43 | 0.3 | 1 | 0.17 | 68.8 | 5.6541 | 0.796 |
| 2014 | 4 | 29 | 21 | 9 | 43 | 0.3 | 1 | 0.17 | 82.2 | 5.6735 | 0.8315 |
| 2014 | 4 | 29 | 21 | 19 | 43 | 0.3 | 1 | 0.21 | 74.9 | 5.6541 | 1.0234 |
| 2014 | 4 | 29 | 21 | 29 | 43 | 0.3 | 1 | 0.21 | 82.8 | 5.6735 | 1.0272 |
| 2014 | 4 | 29 | 21 | 39 | 43 | 0.3 | 1 | 0.18 | 85.8 | 5.6541 | 0.8772 |
| 2014 | 4 | 29 | 21 | 49 | 43 | 0.3 | 1 | 0.2 | 71.3 | 5.6735 | 0.9619 |
| 2014 | 4 | 29 | 21 | 59 | 43 | 0.3 | 1 | 0.26 | 87.8 | 5.6541 | 1.2671 |
| 2014 | 4 | 29 | 22 | 9 | 43 | 0.3 | 1 | 0.21 | 90.9 | 5.6541 | 1.0234 |
| 2014 | 4 | 29 | 22 | 19 | 43 | 0.3 | 1 | 0.18 | 76 | 5.6541 | 0.8447 |
| 2014 | 4 | 29 | 22 | 29 | 43 | 0.3 | 1 | 0.17 | 76.2 | 5.6541 | 0.796 |
| 2014 | 4 | 29 | 22 | 39 | 43 | 0.3 | 1 | 0.16 | 70.8 | 5.6541 | 0.7473 |
| 2014 | 4 | 29 | 22 | 49 | 43 | 0.3 | 1 | 0.26 | 63.4 | 5.6541 | 1.1371 |
| 2014 | 4 | 29 | 22 | 59 | 43 | 0.3 | 1 | 0.22 | 82.3 | 5.6541 | 1.0884 |
| 2014 | 4 | 29 | 23 | 9 | 43 | 0.3 | 1 | 0.25 | 93.7 | 5.6541 | 1.2509 |
| 2014 | 4 | 29 | 23 | 19 | 43 | 0.3 | 1 | 0.14 | 103.7 | 5.6541 | 0.666 |
| 2014 | 4 | 29 | 23 | 29 | 43 | 0.3 | 1 | 0.15 | 98.7 | 5.6541 | 0.7473 |
| 2014 | 4 | 29 | 23 | 39 | 43 | 0.3 | 1 | 0.27 | 99.2 | 5.6541 | 1.2996 |
| 2014 | 4 | 29 | 23 | 49 | 43 | 0.3 | 1 | 0.24 | 78.8 | 5.6541 | 1.1534 |
| 2014 | 4 | 29 | 23 | 59 | 43 | 0.3 | 1 | 0.29 | 88.7 | 5.6541 | 1.4458 |
| 2014 | 4 | 30 | 0 | 9 | 43 | 0.3 | 1 | 0.17 | 94.5 | 5.6541 | 0.8285 |
| 2014 | 4 | 30 | 0 | 19 | 43 | 0.3 | 1 | 0.2 | 97.5 | 5.6541 | 0.991 |
| 2014 | 4 | 30 | 0 | 29 | 43 | 0.3 | 1 | 0.19 | 70.6 | 5.6541 | 0.8773 |
| 2014 | 4 | 30 | 0 | 39 | 43 | 0.3 | 1 | 0.17 | 98.9 | 5.6541 | 0.8285 |
| 2014 | 4 | 30 | 0 | 49 | 43 | 0.3 | 1 | 0.22 | 102.8 | 5.6541 | 1.0722 |
| 2014 | 4 | 30 | 0 | 59 | 43 | 0.3 | 1 | 0.18 | 85.8 | 5.6541 | 0.8935 |
| 2014 | 4 | 30 | 1 | 9 | 43 | 0.3 | 1 | 0.23 | 92.5 | 5.6541 | 1.1372 |
| 2014 | 4 | 30 | 1 | 19 | 43 | 0.3 | 1 | 0.19 | 90 | 5.6541 | 0.9585 |
| 2014 | 4 | 30 | 1 | 29 | 43 | 0.3 | 1 | 0.25 | 93.7 | 5.6541 | 1.2509 |
| 2014 | 4 | 30 | 1 | 39 | 43 | 0.3 | 1 | 0.2 | 96.7 | 5.6541 | 0.9747 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 1 | 49 | 43 | 0.3 | 1 | 0.26 | 104.7 | 5.6541 | 1.2347 |
| 2014 | 4 | 30 | 1 | 59 | 43 | 0.3 | 1 | 0.15 | 82.4 | 5.6541 | 0.7311 |
| 2014 | 4 | 30 | 2 | 9 | 43 | 0.3 | 1 | 0.19 | 112.9 | 5.6541 | 0.8448 |
| 2014 | 4 | 30 | 2 | 19 | 43 | 0.3 | 1 | 0.13 | 104.7 | 5.6541 | 0.6173 |
| 2014 | 4 | 30 | 2 | 29 | 43 | 0.3 | 1 | 0.27 | 108.4 | 5.6541 | 1.2672 |
| 2014 | 4 | 30 | 2 | 39 | 43 | 0.3 | 1 | 0.2 | 106.6 | 5.6541 | 0.926 |
| 2014 | 4 | 30 | 2 | 49 | 43 | 0.3 | 1 | 0.23 | 85.2 | 5.6541 | 1.1535 |
| 2014 | 4 | 30 | 2 | 59 | 43 | 0.3 | 1 | 0.18 | 80.7 | 5.6541 | 0.8935 |
| 2014 | 4 | 30 | 3 | 9 | 43 | 0.3 | 1 | 0.28 | 90 | 5.6541 | 1.3647 |
| 2014 | 4 | 30 | 3 | 19 | 43 | 0.3 | 1 | 0.24 | 90 | 5.6541 | 1.186 |
| 2014 | 4 | 30 | 3 | 29 | 43 | 0.3 | 1 | 0.23 | 96.6 | 5.6541 | 1.121 |
| 2014 | 4 | 30 | 3 | 39 | 43 | 0.3 | 1 | 0.18 | 97.4 | 5.6541 | 0.8773 |
| 2014 | 4 | 30 | 3 | 49 | 43 | 0.3 | 1 | 0.23 | 76.8 | 5.6541 | 1.1048 |
| 2014 | 4 | 30 | 3 | 59 | 43 | 0.3 | 1 | 0.15 | 85.1 | 5.6541 | 0.7636 |
| 2014 | 4 | 30 | 4 | 9 | 43 | 0.3 | 1 | 0.31 | 88.2 | 5.6541 | 1.5272 |
| 2014 | 4 | 30 | 4 | 19 | 43 | 0.3 | 1 | 0.17 | 99.8 | 5.6541 | 0.8448 |
| 2014 | 4 | 30 | 4 | 29 | 43 | 0.3 | 1 | 0.2 | 104 | 5.6541 | 0.9748 |
| 2014 | 4 | 30 | 4 | 39 | 43 | 0.3 | 1 | 0.2 | 74.6 | 5.6541 | 0.9423 |
| 2014 | 4 | 30 | 4 | 49 | 43 | 0.3 | 1 | 0.2 | 112.8 | 5.6541 | 0.9261 |
| 2014 | 4 | 30 | 4 | 59 | 43 | 0.3 | 1 | 0.21 | 84.6 | 5.6347 | 1.0198 |
| 2014 | 4 | 30 | 5 | 9 | 43 | 0.3 | 1 | 0.19 | 84.1 | 5.6347 | 0.9388 |
| 2014 | 4 | 30 | 5 | 19 | 43 | 0.3 | 1 | 0.24 | 97.1 | 5.6347 | 1.1654 |
| 2014 | 4 | 30 | 5 | 29 | 43 | 0.3 | 1 | 0.22 | 94.2 | 5.6154 | 1.0966 |
| 2014 | 4 | 30 | 5 | 39 | 43 | 0.3 | 1 | 0.18 | 99.3 | 5.6154 | 0.887 |
| 2014 | 4 | 30 | 5 | 49 | 43 | 0.3 | 1 | 0.18 | 92.1 | 5.6154 | 0.887 |
| 2014 | 4 | 30 | 5 | 59 | 43 | 0.3 | 1 | 0.13 | 90 | 5.6154 | 0.6612 |
| 2014 | 4 | 30 | 6 | 9 | 43 | 0.3 | 1 | 0.14 | 67 | 5.6154 | 0.6451 |
| 2014 | 4 | 30 | 6 | 19 | 43 | 0.3 | 1 | 0.14 | 80.5 | 5.596 | 0.6748 |
| 2014 | 4 | 30 | 6 | 29 | 43 | 0.3 | 1 | 0.19 | 101.1 | 5.596 | 0.8998 |
| 2014 | 4 | 30 | 6 | 39 | 43 | 0.3 | 1 | 0.16 | 90 | 5.5767 | 0.8004 |
| 2014 | 4 | 30 | 6 | 49 | 43 | 0.3 | 1 | 0.17 | 102.2 | 5.5767 | 0.8164 |
| 2014 | 4 | 30 | 6 | 59 | 43 | 0.3 | 1 | 0.16 | 90 | 5.5573 | 0.7655 |
| 2014 | 4 | 30 | 7 | 9 | 43 | 0.3 | 1 | 0.21 | 90.9 | 5.5573 | 1.0047 |
| 2014 | 4 | 30 | 7 | 19 | 43 | 0.3 | 1 | 0.1 | 91.8 | 5.538 | 0.4925 |
| 2014 | 4 | 30 | 7 | 29 | 43 | 0.3 | 1 | 0.18 | 89 | 5.4993 | 0.883 |
| 2014 | 4 | 30 | 7 | 39 | 43 | 0.3 | 1 | 0.11 | 90 | 5.4799 | 0.5184 |
| 2014 | 4 | 30 | 7 | 49 | 43 | 0.3 | 1 | 0.16 | 116.1 | 5.4412 | 0.7015 |
| 2014 | 4 | 30 | 7 | 59 | 43 | 0.3 | 1 | 0.12 | 90 | 5.4412 | 0.5924 |
| 2014 | 4 | 30 | 8 | 9 | 43 | 0.3 | 1 | 0.13 | 84.3 | 5.4218 | 0.6212 |
| 2014 | 4 | 30 | 8 | 19 | 43 | 0.3 | 1 | 0.13 | 97.5 | 5.4218 | 0.5901 |
| 2014 | 4 | 30 | 8 | 29 | 43 | 0.3 | 1 | 0.18 | 105.5 | 5.4025 | 0.8353 |
| 2014 | 4 | 30 | 8 | 39 | 43 | 0.3 | 1 | 0.04 | 77 | 5.4025 | 0.2011 |
| 2014 | 4 | 30 | 8 | 49 | 43 | 0.3 | 1 | 0.13 | 85.5 | 5.4025 | 0.5878 |
| 2014 | 4 | 30 | 8 | 59 | 43 | 0.3 | 1 | 0.18 | 90 | 5.4025 | 0.8508 |
| 2014 | 4 | 30 | 9 | 9 | 43 | 0.3 | 1 | 0.2 | 99.5 | 5.3831 | 0.9246 |
| 2014 | 4 | 30 | 9 | 19 | 43 | 0.3 | 1 | 0.16 | 88.8 | 5.3831 | 0.7396 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 9 | 29 | 43 | 0.3 | 1 | 0.14 | 87.3 | 5.3638 | 0.6447 |
| 2014 | 4 | 30 | 9 | 39 | 43 | 0.3 | 1 | 0.17 | 93.2 | 5.3444 | 0.8104 |
| 2014 | 4 | 30 | 9 | 49 | 43 | 0.3 | 1 | 0.14 | 90 | 5.325 | 0.6701 |
| 2014 | 4 | 30 | 9 | 59 | 43 | 0.3 | 1 | 0.15 | 101.3 | 5.3057 | 0.6827 |
| 2014 | 4 | 30 | 10 | 9 | 43 | 0.3 | 1 | 0.12 | 99.5 | 5.267 | 0.5418 |
| 2014 | 4 | 30 | 10 | 19 | 43 | 0.3 | 1 | 0.11 | 77.7 | 5.2283 | 0.4778 |
| 2014 | 4 | 30 | 10 | 29 | 43 | 0.3 | 1 | 0.25 | 90.8 | 5.2283 | 1.1348 |
| 2014 | 4 | 30 | 10 | 39 | 43 | 0.3 | 1 | 0.16 | 102.9 | 5.2089 | 0.7138 |
| 2014 | 4 | 30 | 10 | 49 | 43 | 0.3 | 1 | 0.07 | 122.9 | 5.2089 | 0.2528 |
| 2014 | 4 | 30 | 10 | 59 | 43 | 0.3 | 1 | 0.18 | 68.6 | 5.2089 | 0.7584 |
| 2014 | 4 | 30 | 11 | 9 | 43 | 0.3 | 1 | 0.08 | 106.3 | 5.2089 | 0.3569 |
| 2014 | 4 | 30 | 11 | 19 | 43 | 0.3 | 1 | 0.15 | 93.7 | 5.1895 | 0.6813 |
| 2014 | 4 | 30 | 11 | 29 | 43 | 0.3 | 1 | 0.21 | 82.8 | 5.1895 | 0.9332 |
| 2014 | 4 | 30 | 11 | 39 | 43 | 0.3 | 1 | 0.19 | 79.3 | 5.1895 | 0.8591 |
| 2014 | 4 | 30 | 11 | 49 | 43 | 0.3 | 1 | 0.15 | 68 | 5.1895 | 0.6221 |
| 2014 | 4 | 30 | 11 | 59 | 43 | 0.3 | 1 | 0.09 | 79.9 | 5.1895 | 0.4147 |
| 2014 | 4 | 30 | 12 | 9 | 43 | 0.3 | 1 | 0.18 | 75.5 | 5.1895 | 0.7998 |
| 2014 | 4 | 30 | 12 | 19 | 43 | 0.3 | 1 | 0.16 | 101.5 | 5.1895 | 0.7258 |
| 2014 | 4 | 30 | 12 | 29 | 43 | 0.3 | 1 | 0.11 | 88.3 | 5.1895 | 0.4888 |
| 2014 | 4 | 30 | 12 | 39 | 43 | 0.3 | 1 | 0.15 | 73.2 | 5.1895 | 0.6369 |
| 2014 | 4 | 30 | 12 | 49 | 43 | 0.3 | 1 | 0.2 | 85.2 | 5.1895 | 0.8887 |
| 2014 | 4 | 30 | 12 | 59 | 43 | 0.3 | 1 | 0.1 | 90 | 5.1895 | 0.4295 |
| 2014 | 4 | 30 | 13 | 9 | 43 | 0.3 | 1 | 0.21 | 95.3 | 5.2089 | 0.9666 |
| 2014 | 4 | 30 | 13 | 19 | 43 | 0.3 | 1 | 0.19 | 93 | 5.2089 | 0.8625 |
| 2014 | 4 | 30 | 13 | 29 | 43 | 0.3 | 1 | 0.17 | 85.7 | 5.2089 | 0.7881 |
| 2014 | 4 | 30 | 13 | 39 | 43 | 0.3 | 1 | 0.13 | 72 | 5.2283 | 0.5524 |
| 2014 | 4 | 30 | 13 | 49 | 43 | 0.3 | 1 | 0.18 | 82.5 | 5.2283 | 0.7913 |
| 2014 | 4 | 30 | 13 | 59 | 43 | 0.3 | 1 | 0.15 | 72.3 | 5.2283 | 0.6569 |
| 2014 | 4 | 30 | 14 | 9 | 43 | 0.3 | 1 | 0.16 | 90 | 5.2476 | 0.7195 |
| 2014 | 4 | 30 | 14 | 19 | 43 | 0.3 | 1 | 0.2 | 90 | 5.2476 | 0.9143 |
| 2014 | 4 | 30 | 14 | 29 | 43 | 0.3 | 1 | 0.18 | 78.5 | 5.2476 | 0.8094 |
| 2014 | 4 | 30 | 14 | 39 | 43 | 0.3 | 1 | 0.13 | 75.3 | 5.2476 | 0.5696 |
| 2014 | 4 | 30 | 14 | 49 | 43 | 0.3 | 1 | 0.14 | 100.8 | 5.267 | 0.632 |
| 2014 | 4 | 30 | 14 | 59 | 43 | 0.3 | 1 | 0.18 | 74.2 | 5.2863 | 0.8007 |
| 2014 | 4 | 30 | 15 | 9 | 43 | 0.3 | 1 | 0.24 | 68.8 | 5.2863 | 1.0122 |
| 2014 | 4 | 30 | 15 | 19 | 43 | 0.3 | 1 | 0.17 | 62 | 5.3057 | 0.7129 |
| 2014 | 4 | 30 | 15 | 29 | 43 | 0.3 | 1 | 0.25 | 78.1 | 5.325 | 1.1573 |
| 2014 | 4 | 30 | 15 | 39 | 43 | 0.3 | 1 | 0.21 | 59.8 | 5.3444 | 0.8408 |
| 2014 | 4 | 30 | 15 | 49 | 43 | 0.3 | 1 | 0.24 | 54.8 | 5.3638 | 0.9361 |
| 2014 | 4 | 30 | 15 | 59 | 43 | 0.3 | 1 | 0.19 | 60.8 | 5.4025 | 0.7733 |
| 2014 | 4 | 30 | 16 | 9 | 43 | 0.3 | 1 | 0.25 | 55.9 | 5.4025 | 0.9589 |
| 2014 | 4 | 30 | 16 | 19 | 43 | 0.3 | 1 | 0.25 | 52.1 | 5.4218 | 0.916 |
| 2014 | 4 | 30 | 16 | 29 | 43 | 0.3 | 1 | 0.23 | 56.8 | 5.4218 | 0.9005 |
| 2014 | 4 | 30 | 16 | 39 | 43 | 0.3 | 1 | 0.2 | 45 | 5.4412 | 0.6857 |
| 2014 | 4 | 30 | 16 | 49 | 43 | 0.3 | 1 | 0.3 | 34.9 | 5.4412 | 0.826 |
| 2014 | 4 | 30 | 16 | 59 | 43 | 0.3 | 1 | 0.33 | 38.9 | 5.4605 | 0.9856 |

# Blackrock Return (0208)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 17 | 9 | 43 | 0.3 | 1 | 0.22 | 48 | 5.4605 | 0.7822 |
| 2014 | 4 | 30 | 17 | 19 | 43 | 0.3 | 1 | 0.29 | 45.9 | 5.4605 | 1.0013 |
| 2014 | 4 | 30 | 17 | 29 | 43 | 0.3 | 1 | 0.31 | 53.5 | 5.4605 | 1.2047 |
| 2014 | 4 | 30 | 17 | 39 | 43 | 0.3 | 1 | 0.24 | 55 | 5.4799 | 0.9423 |
| 2014 | 4 | 30 | 17 | 49 | 43 | 0.3 | 1 | 0.16 | 66 | 5.4799 | 0.7067 |
| 2014 | 4 | 30 | 17 | 59 | 43 | 0.3 | 1 | 0.24 | 33.9 | 5.4799 | 0.6439 |
| 2014 | 4 | 30 | 18 | 9 | 43 | 0.3 | 1 | 0.29 | 41.4 | 5.4799 | 0.9266 |
| 2014 | 4 | 30 | 18 | 19 | 43 | 0.3 | 1 | 0.27 | 41.1 | 5.4993 | 0.867 |
| 2014 | 4 | 30 | 18 | 29 | 43 | 0.3 | 1 | 0.29 | 67.8 | 5.4993 | 1.2769 |
| 2014 | 4 | 30 | 18 | 39 | 43 | 0.3 | 1 | 0.24 | 41.2 | 5.4993 | 0.7725 |
| 2014 | 4 | 30 | 18 | 49 | 43 | 0.3 | 1 | 0.26 | 35.1 | 5.4993 | 0.7094 |
| 2014 | 4 | 30 | 18 | 59 | 43 | 0.3 | 1 | 0.4 | 42.7 | 5.4993 | 1.2927 |
| 2014 | 4 | 30 | 19 | 9 | 43 | 0.3 | 1 | 0.35 | 46.2 | 5.5186 | 1.2027 |
| 2014 | 4 | 30 | 19 | 19 | 43 | 0.3 | 1 | 0.28 | 42.6 | 5.5186 | 0.9178 |
| 2014 | 4 | 30 | 19 | 29 | 43 | 0.3 | 1 | 0.28 | 52.1 | 5.5186 | 1.0761 |
| 2014 | 4 | 30 | 19 | 39 | 43 | 0.3 | 1 | 0.23 | 62.7 | 5.538 | 0.9848 |
| 2014 | 4 | 30 | 19 | 49 | 43 | 0.3 | 1 | 0.2 | 103.3 | 5.538 | 0.9372 |
| 2014 | 4 | 30 | 19 | 59 | 43 | 0.3 | 1 | 0.2 | 87.2 | 5.5573 | 0.9885 |
| 2014 | 4 | 30 | 20 | 9 | 43 | 0.3 | 1 | 0.21 | 96.1 | 5.5767 | 1.0403 |
| 2014 | 4 | 30 | 20 | 19 | 43 | 0.3 | 1 | 0.2 | 87.1 | 5.596 | 0.9638 |
| 2014 | 4 | 30 | 20 | 29 | 43 | 0.3 | 1 | 0.2 | 75.7 | 5.596 | 0.9478 |
| 2014 | 4 | 30 | 20 | 39 | 43 | 0.3 | 1 | 0.2 | 95.7 | 5.6154 | 0.9674 |
| 2014 | 4 | 30 | 20 | 49 | 43 | 0.3 | 1 | 0.18 | 107.8 | 5.6154 | 0.8546 |
| 2014 | 4 | 30 | 20 | 59 | 43 | 0.3 | 1 | 0.17 | 97.8 | 5.6154 | 0.8223 |
| 2014 | 4 | 30 | 21 | 9 | 43 | 0.3 | 1 | 0.2 | 80.5 | 5.6154 | 0.9674 |
| 2014 | 4 | 30 | 21 | 19 | 43 | 0.3 | 1 | 0.19 | 93.9 | 5.6347 | 0.9387 |
| 2014 | 4 | 30 | 21 | 29 | 43 | 0.3 | 1 | 0.22 | 71 | 5.6347 | 1.0358 |
| 2014 | 4 | 30 | 21 | 39 | 43 | 0.3 | 1 | 0.12 | 64.1 | 5.6347 | 0.5341 |
| 2014 | 4 | 30 | 21 | 49 | 43 | 0.3 | 1 | 0.17 | 100.9 | 5.6347 | 0.8416 |
| 2014 | 4 | 30 | 21 | 59 | 43 | 0.3 | 1 | 0.19 | 82.9 | 5.6541 | 0.9097 |
| 2014 | 4 | 30 | 22 | 9 | 43 | 0.3 | 1 | 0.23 | 90 | 5.6541 | 1.1208 |
| 2014 | 4 | 30 | 22 | 19 | 43 | 0.3 | 1 | 0.3 | 87.5 | 5.6541 | 1.462 |
| 2014 | 4 | 30 | 22 | 29 | 43 | 0.3 | 1 | 0.3 | 100.1 | 5.6541 | 1.462 |
| 2014 | 4 | 30 | 22 | 39 | 43 | 0.3 | 1 | 0.18 | 97.4 | 5.6541 | 0.8772 |
| 2014 | 4 | 30 | 22 | 49 | 43 | 0.3 | 1 | 0.17 | 103.8 | 5.6541 | 0.796 |
| 2014 | 4 | 30 | 22 | 59 | 43 | 0.3 | 1 | 0.2 | 94.8 | 5.6541 | 0.9747 |
| 2014 | 4 | 30 | 23 | 9 | 43 | 0.3 | 1 | 0.15 | 87.5 | 5.6735 | 0.75 |
| 2014 | 4 | 30 | 23 | 19 | 43 | 0.3 | 1 | 0.26 | 79 | 5.6735 | 1.2554 |
| 2014 | 4 | 30 | 23 | 29 | 43 | 0.3 | 1 | 0.19 | 88.1 | 5.6735 | 0.962 |
| 2014 | 4 | 30 | 23 | 39 | 43 | 0.3 | 1 | 0.2 | 79.6 | 5.6541 | 0.9747 |
| 2014 | 4 | 30 | 23 | 49 | 43 | 0.3 | 1 | 0.31 | 92.4 | 5.6735 | 1.5326 |
| 2014 | 4 | 30 | 23 | 59 | 43 | 0.3 | 1 | 0.13 | 90 | 5.6735 | 0.6685 |

Goose Lake Return

| | |
|---|---|
| STA | 0367 |
| YEAR | 2014 |
| MO | 4 |
| CFS1 | 1.03 |
| CFS2 | 1.01 |
| CFS3 | 1.01 |
| CFS4 | 1.05 |
| CFS5 | 1.06 |
| CFS6 | 1.07 |
| CFS7 | 1.03 |
| CFS8 | 1 |
| CFS9 | 1.03 |
| CFS10 | 1.02 |
| CFS11 | 1 |
| CFS12 | 1.04 |
| CFS13 | 1.03 |
| CFS14 | 1 |
| CFS15 | 0.97 |
| CFS16 | 0.99 |
| CFS17 | 1.05 |
| CFS18 | 1.11 |
| CFS19 | 1.12 |
| CFS20 | 1.11 |
| CFS21 | 1.08 |
| CFS22 | 1.05 |
| CFS23 | 1.03 |
| CFS24 | 1.03 |
| CFS25 | 1.01 |
| CFS26 | 1.01 |
| CFS27 | 1.02 |
| CFS28 | 1.15 |
| CFS29 | 1.21 |
| CFS30 | 0.98 |
| TOTALAF | 62 |
| AVECFS | 1.04 |
| PEAKCFS | 1.27 |
| DY | 1 |
| TIME | 0 |
| MINCFS | 0.92 |
| DY | 1 |
| TIME | 0 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 12:00:00 AM | 0.43 |
| 4/1/2014 | 12:15:00 AM | 0.43 |
| 4/1/2014 | 12:30:00 AM | 0.43 |
| 4/1/2014 | 12:45:00 AM | 0.43 |
| 4/1/2014 | 1:00:00 AM | 0.43 |
| 4/1/2014 | 1:15:00 AM | 0.43 |
| 4/1/2014 | 1:30:00 AM | 0.43 |
| 4/1/2014 | 1:45:00 AM | 0.43 |
| 4/1/2014 | 2:00:00 AM | 0.43 |
| 4/1/2014 | 2:15:00 AM | 0.43 |
| 4/1/2014 | 2:30:00 AM | 0.43 |
| 4/1/2014 | 2:45:00 AM | 0.42 |
| 4/1/2014 | 3:00:00 AM | 0.42 |
| 4/1/2014 | 3:15:00 AM | 0.42 |
| 4/1/2014 | 3:30:00 AM | 0.42 |
| 4/1/2014 | 3:45:00 AM | 0.42 |
| 4/1/2014 | 4:00:00 AM | 0.42 |
| 4/1/2014 | 4:15:00 AM | 0.42 |
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| 4/1/2014 | 5:15:00 AM | 0.42 |
| 4/1/2014 | 5:30:00 AM | 0.42 |
| 4/1/2014 | 5:45:00 AM | 0.42 |
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| 4/1/2014 | 6:15:00 AM | 0.42 |
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| 4/1/2014 | 7:00:00 AM | 0.42 |
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| 4/1/2014 | 7:45:00 AM | 0.42 |
| 4/1/2014 | 8:00:00 AM | 0.42 |
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| 4/1/2014 | 8:30:00 AM | 0.42 |
| 4/1/2014 | 8:45:00 AM | 0.43 |
| 4/1/2014 | 9:00:00 AM | 0.42 |
| 4/1/2014 | 9:15:00 AM | 0.43 |
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| 4/1/2014 | 9:45:00 AM | 0.43 |
| 4/1/2014 | 10:00:00 AM | 0.43 |
| 4/1/2014 | 10:15:00 AM | 0.43 |
| 4/1/2014 | 10:30:00 AM | 0.43 |
| 4/1/2014 | 10:45:00 AM | 0.43 |
| 4/1/2014 | 11:00:00 AM | 0.43 |
| 4/1/2014 | 11:15:00 AM | 0.43 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/1/2014 | 11:30:00 AM | 0.43 |
| 4/1/2014 | 11:45:00 AM | 0.43 |
| 4/1/2014 | 12:00:00 PM | 0.43 |
| 4/1/2014 | 12:15:00 PM | 0.43 |
| 4/1/2014 | 12:30:00 PM | 0.42 |
| 4/1/2014 | 12:45:00 PM | 0.42 |
| 4/1/2014 | 1:00:00 PM | 0.42 |
| 4/1/2014 | 1:15:00 PM | 0.42 |
| 4/1/2014 | 1:30:00 PM | 0.42 |
| 4/1/2014 | 1:45:00 PM | 0.41 |
| 4/1/2014 | 2:00:00 PM | 0.41 |
| 4/1/2014 | 2:15:00 PM | 0.42 |
| 4/1/2014 | 2:30:00 PM | 0.42 |
| 4/1/2014 | 2:45:00 PM | 0.42 |
| 4/1/2014 | 3:00:00 PM | 0.41 |
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Goose Lake Return Gage

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| 4/1/2014 | 11:15:00 PM | 0.42 |
| 4/1/2014 | 11:30:00 PM | 0.41 |
| 4/1/2014 | 11:45:00 PM | 0.41 |
| 4/2/2014 | 12:00:00 AM | 0.41 |
| 4/2/2014 | 12:15:00 AM | 0.41 |
| 4/2/2014 | 12:30:00 AM | 0.41 |
| 4/2/2014 | 12:45:00 AM | 0.41 |
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Goose Lake Return Gage

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| 4/2/2014 | 10:45:00 AM | 0.43 |
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| 4/2/2014 | 11:45:00 AM | 0.43 |
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Goose Lake Return Gage

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| 4/2/2014 | 11:45:00 PM | 0.41 |
| 4/3/2014 | 12:00:00 AM | 0.41 |
| 4/3/2014 | 12:15:00 AM | 0.41 |
| 4/3/2014 | 12:30:00 AM | 0.41 |
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Goose Lake Return Gage

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| 4/5/2014 | 3:45:00 AM | 0.43 |
| 4/5/2014 | 4:00:00 AM | 0.42 |
| 4/5/2014 | 4:15:00 AM | 0.43 |
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| 4/5/2014 | 7:00:00 AM | 0.43 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/5/2014 | 7:30:00 AM | 0.43 |
| 4/5/2014 | 7:45:00 AM | 0.43 |
| 4/5/2014 | 8:00:00 AM | 0.43 |
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| 4/5/2014 | 8:30:00 AM | 0.43 |
| 4/5/2014 | 8:45:00 AM | 0.43 |
| 4/5/2014 | 9:00:00 AM | 0.43 |
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| 4/5/2014 | 10:00:00 AM | 0.43 |
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| 4/5/2014 | 12:00:00 PM | 0.43 |
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Goose Lake Return Gage

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Goose Lake Return Gage

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| 4/7/2014 | 2:00:00 PM | 0.42 |
| 4/7/2014 | 2:15:00 PM | 0.41 |
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Goose Lake Return Gage

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| 4/7/2014 | 5:00:00 PM | 0.41 |
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Goose Lake Return Gage

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| 4/13/2014 | 10:00:00 AM | 0.43 |
| 4/13/2014 | 10:15:00 AM | 0.43 |
| 4/13/2014 | 10:30:00 AM | 0.43 |
| 4/13/2014 | 10:45:00 AM | 0.43 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/13/2014 | 11:00:00 AM | 0.43 |
| 4/13/2014 | 11:15:00 AM | 0.43 |
| 4/13/2014 | 11:30:00 AM | 0.43 |
| 4/13/2014 | 11:45:00 AM | 0.43 |
| 4/13/2014 | 12:00:00 PM | 0.43 |
| 4/13/2014 | 12:15:00 PM | 0.43 |
| 4/13/2014 | 12:30:00 PM | 0.43 |
| 4/13/2014 | 12:45:00 PM | 0.43 |
| 4/13/2014 | 1:00:00 PM | 0.43 |
| 4/13/2014 | 1:15:00 PM | 0.42 |
| 4/13/2014 | 1:30:00 PM | 0.42 |
| 4/13/2014 | 1:45:00 PM | 0.42 |
| 4/13/2014 | 2:00:00 PM | 0.42 |
| 4/13/2014 | 2:15:00 PM | 0.42 |
| 4/13/2014 | 2:30:00 PM | 0.42 |
| 4/13/2014 | 2:45:00 PM | 0.42 |
| 4/13/2014 | 3:00:00 PM | 0.42 |
| 4/13/2014 | 3:15:00 PM | 0.42 |
| 4/13/2014 | 3:30:00 PM | 0.41 |
| 4/13/2014 | 3:45:00 PM | 0.41 |
| 4/13/2014 | 4:00:00 PM | 0.41 |
| 4/13/2014 | 4:15:00 PM | 0.41 |
| 4/13/2014 | 4:30:00 PM | 0.41 |
| 4/13/2014 | 4:45:00 PM | 0.42 |
| 4/13/2014 | 5:00:00 PM | 0.42 |
| 4/13/2014 | 5:15:00 PM | 0.42 |
| 4/13/2014 | 5:30:00 PM | 0.42 |
| 4/13/2014 | 5:45:00 PM | 0.41 |
| 4/13/2014 | 6:00:00 PM | 0.41 |
| 4/13/2014 | 6:15:00 PM | 0.41 |
| 4/13/2014 | 6:30:00 PM | 0.41 |
| 4/13/2014 | 6:45:00 PM | 0.41 |
| 4/13/2014 | 7:00:00 PM | 0.41 |
| 4/13/2014 | 7:15:00 PM | 0.41 |
| 4/13/2014 | 7:30:00 PM | 0.41 |
| 4/13/2014 | 7:45:00 PM | 0.41 |
| 4/13/2014 | 8:00:00 PM | 0.41 |
| 4/13/2014 | 8:15:00 PM | 0.41 |
| 4/13/2014 | 8:30:00 PM | 0.41 |
| 4/13/2014 | 8:45:00 PM | 0.41 |
| 4/13/2014 | 9:00:00 PM | 0.41 |
| 4/13/2014 | 9:15:00 PM | 0.41 |
| 4/13/2014 | 9:30:00 PM | 0.42 |
| 4/13/2014 | 9:45:00 PM | 0.42 |
| 4/13/2014 | 10:00:00 PM | 0.41 |
| 4/13/2014 | 10:15:00 PM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/13/2014 | 10:30:00 PM | 0.42 |
| 4/13/2014 | 10:45:00 PM | 0.41 |
| 4/13/2014 | 11:00:00 PM | 0.42 |
| 4/13/2014 | 11:15:00 PM | 0.41 |
| 4/13/2014 | 11:30:00 PM | 0.42 |
| 4/13/2014 | 11:45:00 PM | 0.41 |
| 4/14/2014 | 12:00:00 AM | 0.41 |
| 4/14/2014 | 12:15:00 AM | 0.42 |
| 4/14/2014 | 12:30:00 AM | 0.42 |
| 4/14/2014 | 12:45:00 AM | 0.42 |
| 4/14/2014 | 1:00:00 AM | 0.42 |
| 4/14/2014 | 1:15:00 AM | 0.42 |
| 4/14/2014 | 1:30:00 AM | 0.42 |
| 4/14/2014 | 1:45:00 AM | 0.42 |
| 4/14/2014 | 2:00:00 AM | 0.42 |
| 4/14/2014 | 2:15:00 AM | 0.42 |
| 4/14/2014 | 2:30:00 AM | 0.41 |
| 4/14/2014 | 2:45:00 AM | 0.41 |
| 4/14/2014 | 3:00:00 AM | 0.42 |
| 4/14/2014 | 3:15:00 AM | 0.42 |
| 4/14/2014 | 3:30:00 AM | 0.42 |
| 4/14/2014 | 3:45:00 AM | 0.41 |
| 4/14/2014 | 4:00:00 AM | 0.41 |
| 4/14/2014 | 4:15:00 AM | 0.41 |
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| 4/14/2014 | 5:00:00 AM | 0.41 |
| 4/14/2014 | 5:15:00 AM | 0.41 |
| 4/14/2014 | 5:30:00 AM | 0.42 |
| 4/14/2014 | 5:45:00 AM | 0.41 |
| 4/14/2014 | 6:00:00 AM | 0.41 |
| 4/14/2014 | 6:15:00 AM | 0.41 |
| 4/14/2014 | 6:30:00 AM | 0.41 |
| 4/14/2014 | 6:45:00 AM | 0.41 |
| 4/14/2014 | 7:00:00 AM | 0.41 |
| 4/14/2014 | 7:15:00 AM | 0.41 |
| 4/14/2014 | 7:30:00 AM | 0.41 |
| 4/14/2014 | 7:45:00 AM | 0.41 |
| 4/14/2014 | 8:00:00 AM | 0.42 |
| 4/14/2014 | 8:15:00 AM | 0.41 |
| 4/14/2014 | 8:30:00 AM | 0.41 |
| 4/14/2014 | 8:45:00 AM | 0.41 |
| 4/14/2014 | 9:00:00 AM | 0.41 |
| 4/14/2014 | 9:15:00 AM | 0.41 |
| 4/14/2014 | 9:30:00 AM | 0.41 |
| 4/14/2014 | 9:45:00 AM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/14/2014 | 10:00:00 AM | 0.41 |
| 4/14/2014 | 10:15:00 AM | 0.41 |
| 4/14/2014 | 10:30:00 AM | 0.42 |
| 4/14/2014 | 10:45:00 AM | 0.42 |
| 4/14/2014 | 11:00:00 AM | 0.41 |
| 4/14/2014 | 11:15:00 AM | 0.41 |
| 4/14/2014 | 11:30:00 AM | 0.41 |
| 4/14/2014 | 11:45:00 AM | 0.42 |
| 4/14/2014 | 12:00:00 PM | 0.42 |
| 4/14/2014 | 12:15:00 PM | 0.41 |
| 4/14/2014 | 12:30:00 PM | 0.41 |
| 4/14/2014 | 12:45:00 PM | 0.41 |
| 4/14/2014 | 1:00:00 PM | 0.41 |
| 4/14/2014 | 1:15:00 PM | 0.41 |
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| 4/14/2014 | 2:15:00 PM | 0.41 |
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| 4/14/2014 | 4:30:00 PM | 0.41 |
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| 4/14/2014 | 9:00:00 PM | 0.41 |
| 4/14/2014 | 9:15:00 PM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/14/2014 | 9:30:00 PM | 0.41 |
| 4/14/2014 | 9:45:00 PM | 0.41 |
| 4/14/2014 | 10:00:00 PM | 0.41 |
| 4/14/2014 | 10:15:00 PM | 0.41 |
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| 4/14/2014 | 10:45:00 PM | 0.41 |
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| 4/14/2014 | 11:15:00 PM | 0.41 |
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| 4/14/2014 | 11:45:00 PM | 0.41 |
| 4/15/2014 | 12:00:00 AM | 0.41 |
| 4/15/2014 | 12:15:00 AM | 0.41 |
| 4/15/2014 | 12:30:00 AM | 0.41 |
| 4/15/2014 | 12:45:00 AM | 0.41 |
| 4/15/2014 | 1:00:00 AM | 0.41 |
| 4/15/2014 | 1:15:00 AM | 0.41 |
| 4/15/2014 | 1:30:00 AM | 0.41 |
| 4/15/2014 | 1:45:00 AM | 0.41 |
| 4/15/2014 | 2:00:00 AM | 0.41 |
| 4/15/2014 | 2:15:00 AM | 0.41 |
| 4/15/2014 | 2:30:00 AM | 0.41 |
| 4/15/2014 | 2:45:00 AM | 0.41 |
| 4/15/2014 | 3:00:00 AM | 0.41 |
| 4/15/2014 | 3:15:00 AM | 0.41 |
| 4/15/2014 | 3:30:00 AM | 0.41 |
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| 4/15/2014 | 4:00:00 AM | 0.41 |
| 4/15/2014 | 4:15:00 AM | 0.41 |
| 4/15/2014 | 4:30:00 AM | 0.41 |
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| 4/15/2014 | 5:15:00 AM | 0.41 |
| 4/15/2014 | 5:30:00 AM | 0.41 |
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| 4/15/2014 | 6:15:00 AM | 0.41 |
| 4/15/2014 | 6:30:00 AM | 0.41 |
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| 4/15/2014 | 7:15:00 AM | 0.41 |
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| 4/15/2014 | 7:45:00 AM | 0.41 |
| 4/15/2014 | 8:00:00 AM | 0.41 |
| 4/15/2014 | 8:15:00 AM | 0.41 |
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| 4/15/2014 | 8:45:00 AM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/15/2014 | 9:00:00 AM | 0.41 |
| 4/15/2014 | 9:15:00 AM | 0.41 |
| 4/15/2014 | 9:30:00 AM | 0.41 |
| 4/15/2014 | 9:45:00 AM | 0.41 |
| 4/15/2014 | 10:00:00 AM | 0.41 |
| 4/15/2014 | 10:15:00 AM | 0.41 |
| 4/15/2014 | 10:30:00 AM | 0.41 |
| 4/15/2014 | 10:45:00 AM | 0.41 |
| 4/15/2014 | 11:00:00 AM | 0.41 |
| 4/15/2014 | 11:15:00 AM | 0.41 |
| 4/15/2014 | 11:30:00 AM | 0.41 |
| 4/15/2014 | 11:45:00 AM | 0.41 |
| 4/15/2014 | 12:00:00 PM | 0.41 |
| 4/15/2014 | 12:15:00 PM | 0.4 |
| 4/15/2014 | 12:30:00 PM | 0.4 |
| 4/15/2014 | 12:45:00 PM | 0.41 |
| 4/15/2014 | 1:00:00 PM | 0.41 |
| 4/15/2014 | 1:15:00 PM | 0.41 |
| 4/15/2014 | 1:30:00 PM | 0.41 |
| 4/15/2014 | 1:45:00 PM | 0.4 |
| 4/15/2014 | 2:00:00 PM | 0.4 |
| 4/15/2014 | 2:15:00 PM | 0.4 |
| 4/15/2014 | 2:30:00 PM | 0.4 |
| 4/15/2014 | 2:45:00 PM | 0.4 |
| 4/15/2014 | 3:00:00 PM | 0.4 |
| 4/15/2014 | 3:15:00 PM | 0.4 |
| 4/15/2014 | 3:30:00 PM | 0.4 |
| 4/15/2014 | 3:45:00 PM | 0.4 |
| 4/15/2014 | 4:00:00 PM | 0.4 |
| 4/15/2014 | 4:15:00 PM | 0.4 |
| 4/15/2014 | 4:30:00 PM | 0.39 |
| 4/15/2014 | 4:45:00 PM | 0.39 |
| 4/15/2014 | 5:00:00 PM | 0.39 |
| 4/15/2014 | 5:15:00 PM | 0.39 |
| 4/15/2014 | 5:30:00 PM | 0.39 |
| 4/15/2014 | 5:45:00 PM | 0.39 |
| 4/15/2014 | 6:00:00 PM | 0.39 |
| 4/15/2014 | 6:15:00 PM | 0.39 |
| 4/15/2014 | 6:30:00 PM | 0.39 |
| 4/15/2014 | 6:45:00 PM | 0.39 |
| 4/15/2014 | 7:00:00 PM | 0.39 |
| 4/15/2014 | 7:15:00 PM | 0.39 |
| 4/15/2014 | 7:30:00 PM | 0.39 |
| 4/15/2014 | 7:45:00 PM | 0.4 |
| 4/15/2014 | 8:00:00 PM | 0.4 |
| 4/15/2014 | 8:15:00 PM | 0.4 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/15/2014 | 8:45:00 PM | 0.4 |
| 4/15/2014 | 9:00:00 PM | 0.4 |
| 4/15/2014 | 9:15:00 PM | 0.4 |
| 4/15/2014 | 9:30:00 PM | 0.4 |
| 4/15/2014 | 9:45:00 PM | 0.4 |
| 4/15/2014 | 10:00:00 PM | 0.4 |
| 4/15/2014 | 10:15:00 PM | 0.4 |
| 4/15/2014 | 10:30:00 PM | 0.4 |
| 4/15/2014 | 10:45:00 PM | 0.4 |
| 4/15/2014 | 11:00:00 PM | 0.4 |
| 4/15/2014 | 11:15:00 PM | 0.4 |
| 4/15/2014 | 11:30:00 PM | 0.4 |
| 4/15/2014 | 11:45:00 PM | 0.4 |
| 4/16/2014 | 12:00:00 AM | 0.4 |
| 4/16/2014 | 12:15:00 AM | 0.4 |
| 4/16/2014 | 12:30:00 AM | 0.4 |
| 4/16/2014 | 12:45:00 AM | 0.4 |
| 4/16/2014 | 1:00:00 AM | 0.4 |
| 4/16/2014 | 1:15:00 AM | 0.4 |
| 4/16/2014 | 1:30:00 AM | 0.4 |
| 4/16/2014 | 1:45:00 AM | 0.4 |
| 4/16/2014 | 2:00:00 AM | 0.4 |
| 4/16/2014 | 2:15:00 AM | 0.4 |
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| 4/16/2014 | 2:45:00 AM | 0.4 |
| 4/16/2014 | 3:00:00 AM | 0.4 |
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| 4/16/2014 | 7:00:00 AM | 0.4 |
| 4/16/2014 | 7:15:00 AM | 0.4 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/16/2014 | 8:00:00 AM | 0.4 |
| 4/16/2014 | 8:15:00 AM | 0.4 |
| 4/16/2014 | 8:30:00 AM | 0.4 |
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| 4/16/2014 | 9:45:00 AM | 0.41 |
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| 4/16/2014 | 12:00:00 PM | 0.41 |
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| 4/16/2014 | 6:15:00 PM | 0.41 |
| 4/16/2014 | 6:30:00 PM | 0.41 |
| 4/16/2014 | 6:45:00 PM | 0.42 |
| 4/16/2014 | 7:00:00 PM | 0.42 |
| 4/16/2014 | 7:15:00 PM | 0.42 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/16/2014 | 7:30:00 PM | 0.42 |
| 4/16/2014 | 7:45:00 PM | 0.42 |
| 4/16/2014 | 8:00:00 PM | 0.42 |
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| 4/17/2014 | 12:00:00 PM | 0.42 |
| 4/17/2014 | 12:15:00 PM | 0.42 |
| 4/17/2014 | 12:30:00 PM | 0.43 |
| 4/17/2014 | 12:45:00 PM | 0.43 |
| 4/17/2014 | 1:00:00 PM | 0.42 |
| 4/17/2014 | 1:15:00 PM | 0.42 |
| 4/17/2014 | 1:30:00 PM | 0.42 |
| 4/17/2014 | 1:45:00 PM | 0.43 |
| 4/17/2014 | 2:00:00 PM | 0.42 |
| 4/17/2014 | 2:15:00 PM | 0.42 |
| 4/17/2014 | 2:30:00 PM | 0.42 |
| 4/17/2014 | 2:45:00 PM | 0.42 |
| 4/17/2014 | 3:00:00 PM | 0.42 |
| 4/17/2014 | 3:15:00 PM | 0.42 |
| 4/17/2014 | 3:30:00 PM | 0.43 |
| 4/17/2014 | 3:45:00 PM | 0.42 |
| 4/17/2014 | 4:00:00 PM | 0.43 |
| 4/17/2014 | 4:15:00 PM | 0.43 |
| 4/17/2014 | 4:30:00 PM | 0.43 |
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| 4/17/2014 | 5:15:00 PM | 0.43 |
| 4/17/2014 | 5:30:00 PM | 0.43 |
| 4/17/2014 | 5:45:00 PM | 0.43 |
| 4/17/2014 | 6:00:00 PM | 0.44 |
| 4/17/2014 | 6:15:00 PM | 0.43 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/17/2014 | 6:30:00 PM | 0.43 |
| 4/17/2014 | 6:45:00 PM | 0.44 |
| 4/17/2014 | 7:00:00 PM | 0.44 |
| 4/17/2014 | 7:15:00 PM | 0.44 |
| 4/17/2014 | 7:30:00 PM | 0.44 |
| 4/17/2014 | 7:45:00 PM | 0.44 |
| 4/17/2014 | 8:00:00 PM | 0.44 |
| 4/17/2014 | 8:15:00 PM | 0.44 |
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| 4/17/2014 | 9:00:00 PM | 0.44 |
| 4/17/2014 | 9:15:00 PM | 0.44 |
| 4/17/2014 | 9:30:00 PM | 0.44 |
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| 4/17/2014 | 10:00:00 PM | 0.44 |
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| 4/17/2014 | 10:30:00 PM | 0.44 |
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| 4/17/2014 | 11:15:00 PM | 0.44 |
| 4/17/2014 | 11:30:00 PM | 0.44 |
| 4/17/2014 | 11:45:00 PM | 0.44 |
| 4/18/2014 | 12:00:00 AM | 0.44 |
| 4/18/2014 | 12:15:00 AM | 0.44 |
| 4/18/2014 | 12:30:00 AM | 0.44 |
| 4/18/2014 | 12:45:00 AM | 0.44 |
| 4/18/2014 | 1:00:00 AM | 0.44 |
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| 4/18/2014 | 2:15:00 AM | 0.44 |
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Goose Lake Return Gage

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| 4/18/2014 | 6:00:00 AM | 0.44 |
| 4/18/2014 | 6:15:00 AM | 0.44 |
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| 4/18/2014 | 6:45:00 AM | 0.44 |
| 4/18/2014 | 7:00:00 AM | 0.44 |
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| 4/18/2014 | 8:45:00 AM | 0.44 |
| 4/18/2014 | 9:00:00 AM | 0.44 |
| 4/18/2014 | 9:15:00 AM | 0.44 |
| 4/18/2014 | 9:30:00 AM | 0.44 |
| 4/18/2014 | 9:45:00 AM | 0.44 |
| 4/18/2014 | 10:00:00 AM | 0.44 |
| 4/18/2014 | 10:15:00 AM | 0.44 |
| 4/18/2014 | 10:30:00 AM | 0.44 |
| 4/18/2014 | 10:45:00 AM | 0.44 |
| 4/18/2014 | 11:00:00 AM | 0.45 |
| 4/18/2014 | 11:15:00 AM | 0.45 |
| 4/18/2014 | 11:30:00 AM | 0.45 |
| 4/18/2014 | 11:45:00 AM | 0.45 |
| 4/18/2014 | 12:00:00 PM | 0.45 |
| 4/18/2014 | 12:15:00 PM | 0.45 |
| 4/18/2014 | 12:30:00 PM | 0.45 |
| 4/18/2014 | 12:45:00 PM | 0.44 |
| 4/18/2014 | 1:00:00 PM | 0.44 |
| 4/18/2014 | 1:15:00 PM | 0.44 |
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Goose Lake Return Gage

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| 4/18/2014 | 7:30:00 PM | 0.44 |
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| 4/18/2014 | 8:00:00 PM | 0.45 |
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| 4/18/2014 | 10:30:00 PM | 0.45 |
| 4/18/2014 | 10:45:00 PM | 0.44 |
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| 4/18/2014 | 11:15:00 PM | 0.44 |
| 4/18/2014 | 11:30:00 PM | 0.44 |
| 4/18/2014 | 11:45:00 PM | 0.44 |
| 4/19/2014 | 12:00:00 AM | 0.44 |
| 4/19/2014 | 12:15:00 AM | 0.44 |
| 4/19/2014 | 12:30:00 AM | 0.44 |
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| 4/19/2014 | 2:15:00 AM | 0.44 |
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Goose Lake Return Gage

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| 4/19/2014 | 5:00:00 AM | 0.44 |
| 4/19/2014 | 5:15:00 AM | 0.44 |
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| 4/19/2014 | 8:15:00 AM | 0.45 |
| 4/19/2014 | 8:30:00 AM | 0.45 |
| 4/19/2014 | 8:45:00 AM | 0.45 |
| 4/19/2014 | 9:00:00 AM | 0.45 |
| 4/19/2014 | 9:15:00 AM | 0.45 |
| 4/19/2014 | 9:30:00 AM | 0.45 |
| 4/19/2014 | 9:45:00 AM | 0.45 |
| 4/19/2014 | 10:00:00 AM | 0.45 |
| 4/19/2014 | 10:15:00 AM | 0.45 |
| 4/19/2014 | 10:30:00 AM | 0.45 |
| 4/19/2014 | 10:45:00 AM | 0.45 |
| 4/19/2014 | 11:00:00 AM | 0.45 |
| 4/19/2014 | 11:15:00 AM | 0.45 |
| 4/19/2014 | 11:30:00 AM | 0.45 |
| 4/19/2014 | 11:45:00 AM | 0.45 |
| 4/19/2014 | 12:00:00 PM | 0.45 |
| 4/19/2014 | 12:15:00 PM | 0.45 |
| 4/19/2014 | 12:30:00 PM | 0.45 |
| 4/19/2014 | 12:45:00 PM | 0.45 |
| 4/19/2014 | 1:00:00 PM | 0.45 |
| 4/19/2014 | 1:15:00 PM | 0.45 |
| 4/19/2014 | 1:30:00 PM | 0.45 |
| 4/19/2014 | 1:45:00 PM | 0.45 |
| 4/19/2014 | 2:00:00 PM | 0.44 |
| 4/19/2014 | 2:15:00 PM | 0.44 |
| 4/19/2014 | 2:30:00 PM | 0.44 |
| 4/19/2014 | 2:45:00 PM | 0.44 |
| 4/19/2014 | 3:00:00 PM | 0.44 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/19/2014 | 4:30:00 PM | 0.44 |
| 4/19/2014 | 4:45:00 PM | 0.44 |
| 4/19/2014 | 5:00:00 PM | 0.44 |
| 4/19/2014 | 5:15:00 PM | 0.44 |
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| 4/19/2014 | 8:15:00 PM | 0.44 |
| 4/19/2014 | 8:30:00 PM | 0.44 |
| 4/19/2014 | 8:45:00 PM | 0.44 |
| 4/19/2014 | 9:00:00 PM | 0.45 |
| 4/19/2014 | 9:15:00 PM | 0.45 |
| 4/19/2014 | 9:30:00 PM | 0.45 |
| 4/19/2014 | 9:45:00 PM | 0.45 |
| 4/19/2014 | 10:00:00 PM | 0.44 |
| 4/19/2014 | 10:15:00 PM | 0.44 |
| 4/19/2014 | 10:30:00 PM | 0.44 |
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| 4/19/2014 | 11:00:00 PM | 0.44 |
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| 4/19/2014 | 11:45:00 PM | 0.44 |
| 4/20/2014 | 12:00:00 AM | 0.44 |
| 4/20/2014 | 12:15:00 AM | 0.44 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/20/2014 | 7:00:00 AM | 0.44 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/21/2014 | 12:00:00 AM | 0.44 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/21/2014 | 2:00:00 PM | 0.43 |
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Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/21/2014 | 2:45:00 PM | 0.43 |
| 4/21/2014 | 3:00:00 PM | 0.43 |
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| 4/21/2014 | 3:30:00 PM | 0.43 |
| 4/21/2014 | 3:45:00 PM | 0.43 |
| 4/21/2014 | 4:00:00 PM | 0.42 |
| 4/21/2014 | 4:15:00 PM | 0.42 |
| 4/21/2014 | 4:30:00 PM | 0.42 |
| 4/21/2014 | 4:45:00 PM | 0.42 |
| 4/21/2014 | 5:00:00 PM | 0.42 |
| 4/21/2014 | 5:15:00 PM | 0.42 |
| 4/21/2014 | 5:30:00 PM | 0.42 |
| 4/21/2014 | 5:45:00 PM | 0.42 |
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| 4/21/2014 | 6:15:00 PM | 0.42 |
| 4/21/2014 | 6:30:00 PM | 0.42 |
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| 4/21/2014 | 7:00:00 PM | 0.42 |
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| 4/21/2014 | 7:45:00 PM | 0.42 |
| 4/21/2014 | 8:00:00 PM | 0.42 |
| 4/21/2014 | 8:15:00 PM | 0.42 |
| 4/21/2014 | 8:30:00 PM | 0.43 |
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| 4/21/2014 | 9:00:00 PM | 0.43 |
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| 4/21/2014 | 11:00:00 PM | 0.43 |
| 4/21/2014 | 11:15:00 PM | 0.42 |
| 4/21/2014 | 11:30:00 PM | 0.42 |
| 4/21/2014 | 11:45:00 PM | 0.43 |
| 4/22/2014 | 12:00:00 AM | 0.43 |
| 4/22/2014 | 12:15:00 AM | 0.43 |
| 4/22/2014 | 12:30:00 AM | 0.43 |
| 4/22/2014 | 12:45:00 AM | 0.43 |
| 4/22/2014 | 1:00:00 AM | 0.43 |
| 4/22/2014 | 1:15:00 AM | 0.43 |
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| 4/22/2014 | 1:45:00 AM | 0.43 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
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| 4/22/2014 | 2:00:00 AM | 0.43 |
| 4/22/2014 | 2:15:00 AM | 0.43 |
| 4/22/2014 | 2:30:00 AM | 0.43 |
| 4/22/2014 | 2:45:00 AM | 0.43 |
| 4/22/2014 | 3:00:00 AM | 0.43 |
| 4/22/2014 | 3:15:00 AM | 0.43 |
| 4/22/2014 | 3:30:00 AM | 0.43 |
| 4/22/2014 | 3:45:00 AM | 0.43 |
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| 4/22/2014 | 4:15:00 AM | 0.43 |
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| 4/22/2014 | 6:45:00 AM | 0.43 |
| 4/22/2014 | 7:00:00 AM | 0.43 |
| 4/22/2014 | 7:15:00 AM | 0.44 |
| 4/22/2014 | 7:30:00 AM | 0.44 |
| 4/22/2014 | 7:45:00 AM | 0.43 |
| 4/22/2014 | 8:00:00 AM | 0.43 |
| 4/22/2014 | 8:15:00 AM | 0.43 |
| 4/22/2014 | 8:30:00 AM | 0.44 |
| 4/22/2014 | 8:45:00 AM | 0.43 |
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| 4/22/2014 | 12:45:00 PM | 0.43 |
| 4/22/2014 | 1:00:00 PM | 0.43 |
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Goose Lake Return Gage

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| 4/22/2014 | 1:30:00 PM | 0.43 |
| 4/22/2014 | 1:45:00 PM | 0.43 |
| 4/22/2014 | 2:00:00 PM | 0.43 |
| 4/22/2014 | 2:15:00 PM | 0.43 |
| 4/22/2014 | 2:30:00 PM | 0.42 |
| 4/22/2014 | 2:45:00 PM | 0.42 |
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| 4/22/2014 | 11:15:00 PM | 0.42 |
| 4/22/2014 | 11:30:00 PM | 0.42 |
| 4/22/2014 | 11:45:00 PM | 0.42 |
| 4/23/2014 | 12:00:00 AM | 0.42 |
| 4/23/2014 | 12:15:00 AM | 0.42 |
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Goose Lake Return Gage

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| 4/23/2014 | 12:00:00 PM | 0.42 |
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Goose Lake Return Gage

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Goose Lake Return Gage

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Goose Lake Return Gage

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| 4/24/2014 | 6:30:00 PM | 0.42 |
| 4/24/2014 | 6:45:00 PM | 0.41 |
| 4/24/2014 | 7:00:00 PM | 0.41 |
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Goose Lake Return Gage

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| 4/25/2014 | 6:45:00 PM | 0.41 |
| 4/25/2014 | 7:00:00 PM | 0.41 |
| 4/25/2014 | 7:15:00 PM | 0.41 |
| 4/25/2014 | 7:30:00 PM | 0.41 |
| 4/25/2014 | 7:45:00 PM | 0.41 |
| 4/25/2014 | 8:00:00 PM | 0.41 |
| 4/25/2014 | 8:15:00 PM | 0.41 |
| 4/25/2014 | 8:30:00 PM | 0.41 |
| 4/25/2014 | 8:45:00 PM | 0.41 |
| 4/25/2014 | 9:00:00 PM | 0.42 |
| 4/25/2014 | 9:15:00 PM | 0.42 |
| 4/25/2014 | 9:30:00 PM | 0.42 |
| 4/25/2014 | 9:45:00 PM | 0.42 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/25/2014 | 10:00:00 PM | 0.42 |
| 4/25/2014 | 10:15:00 PM | 0.42 |
| 4/25/2014 | 10:30:00 PM | 0.41 |
| 4/25/2014 | 10:45:00 PM | 0.41 |
| 4/25/2014 | 11:00:00 PM | 0.41 |
| 4/25/2014 | 11:15:00 PM | 0.41 |
| 4/25/2014 | 11:30:00 PM | 0.41 |
| 4/25/2014 | 11:45:00 PM | 0.41 |
| 4/26/2014 | 12:00:00 AM | 0.41 |
| 4/26/2014 | 12:15:00 AM | 0.41 |
| 4/26/2014 | 12:30:00 AM | 0.41 |
| 4/26/2014 | 12:45:00 AM | 0.41 |
| 4/26/2014 | 1:00:00 AM | 0.41 |
| 4/26/2014 | 1:15:00 AM | 0.41 |
| 4/26/2014 | 1:30:00 AM | 0.41 |
| 4/26/2014 | 1:45:00 AM | 0.41 |
| 4/26/2014 | 2:00:00 AM | 0.42 |
| 4/26/2014 | 2:15:00 AM | 0.42 |
| 4/26/2014 | 2:30:00 AM | 0.41 |
| 4/26/2014 | 2:45:00 AM | 0.41 |
| 4/26/2014 | 3:00:00 AM | 0.42 |
| 4/26/2014 | 3:15:00 AM | 0.42 |
| 4/26/2014 | 3:30:00 AM | 0.42 |
| 4/26/2014 | 3:45:00 AM | 0.42 |
| 4/26/2014 | 4:00:00 AM | 0.42 |
| 4/26/2014 | 4:15:00 AM | 0.42 |
| 4/26/2014 | 4:30:00 AM | 0.42 |
| 4/26/2014 | 4:45:00 AM | 0.42 |
| 4/26/2014 | 5:00:00 AM | 0.42 |
| 4/26/2014 | 5:15:00 AM | 0.42 |
| 4/26/2014 | 5:30:00 AM | 0.42 |
| 4/26/2014 | 5:45:00 AM | 0.42 |
| 4/26/2014 | 6:00:00 AM | 0.42 |
| 4/26/2014 | 6:15:00 AM | 0.42 |
| 4/26/2014 | 6:30:00 AM | 0.41 |
| 4/26/2014 | 6:45:00 AM | 0.42 |
| 4/26/2014 | 7:00:00 AM | 0.42 |
| 4/26/2014 | 7:15:00 AM | 0.42 |
| 4/26/2014 | 7:30:00 AM | 0.42 |
| 4/26/2014 | 7:45:00 AM | 0.42 |
| 4/26/2014 | 8:00:00 AM | 0.41 |
| 4/26/2014 | 8:15:00 AM | 0.42 |
| 4/26/2014 | 8:30:00 AM | 0.42 |
| 4/26/2014 | 8:45:00 AM | 0.42 |
| 4/26/2014 | 9:00:00 AM | 0.42 |
| 4/26/2014 | 9:15:00 AM | 0.42 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/26/2014 | 9:30:00 AM | 0.42 |
| 4/26/2014 | 9:45:00 AM | 0.42 |
| 4/26/2014 | 10:00:00 AM | 0.42 |
| 4/26/2014 | 10:15:00 AM | 0.42 |
| 4/26/2014 | 10:30:00 AM | 0.42 |
| 4/26/2014 | 10:45:00 AM | 0.42 |
| 4/26/2014 | 11:00:00 AM | 0.42 |
| 4/26/2014 | 11:15:00 AM | 0.42 |
| 4/26/2014 | 11:30:00 AM | 0.42 |
| 4/26/2014 | 11:45:00 AM | 0.42 |
| 4/26/2014 | 12:00:00 PM | 0.42 |
| 4/26/2014 | 12:15:00 PM | 0.42 |
| 4/26/2014 | 12:30:00 PM | 0.42 |
| 4/26/2014 | 12:45:00 PM | 0.42 |
| 4/26/2014 | 1:00:00 PM | 0.42 |
| 4/26/2014 | 1:15:00 PM | 0.42 |
| 4/26/2014 | 1:30:00 PM | 0.41 |
| 4/26/2014 | 1:45:00 PM | 0.41 |
| 4/26/2014 | 2:00:00 PM | 0.41 |
| 4/26/2014 | 2:15:00 PM | 0.41 |
| 4/26/2014 | 2:30:00 PM | 0.41 |
| 4/26/2014 | 2:45:00 PM | 0.41 |
| 4/26/2014 | 3:00:00 PM | 0.41 |
| 4/26/2014 | 3:15:00 PM | 0.41 |
| 4/26/2014 | 3:30:00 PM | 0.41 |
| 4/26/2014 | 3:45:00 PM | 0.41 |
| 4/26/2014 | 4:00:00 PM | 0.41 |
| 4/26/2014 | 4:15:00 PM | 0.41 |
| 4/26/2014 | 4:30:00 PM | 0.41 |
| 4/26/2014 | 4:45:00 PM | 0.41 |
| 4/26/2014 | 5:00:00 PM | 0.41 |
| 4/26/2014 | 5:15:00 PM | 0.41 |
| 4/26/2014 | 5:30:00 PM | 0.41 |
| 4/26/2014 | 5:45:00 PM | 0.41 |
| 4/26/2014 | 6:00:00 PM | 0.41 |
| 4/26/2014 | 6:15:00 PM | 0.41 |
| 4/26/2014 | 6:30:00 PM | 0.41 |
| 4/26/2014 | 6:45:00 PM | 0.41 |
| 4/26/2014 | 7:00:00 PM | 0.41 |
| 4/26/2014 | 7:15:00 PM | 0.41 |
| 4/26/2014 | 7:30:00 PM | 0.41 |
| 4/26/2014 | 7:45:00 PM | 0.41 |
| 4/26/2014 | 8:00:00 PM | 0.41 |
| 4/26/2014 | 8:15:00 PM | 0.41 |
| 4/26/2014 | 8:30:00 PM | 0.41 |
| 4/26/2014 | 8:45:00 PM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/26/2014 | 9:00:00 PM | 0.42 |
| 4/26/2014 | 9:15:00 PM | 0.42 |
| 4/26/2014 | 9:30:00 PM | 0.42 |
| 4/26/2014 | 9:45:00 PM | 0.42 |
| 4/26/2014 | 10:00:00 PM | 0.42 |
| 4/26/2014 | 10:15:00 PM | 0.42 |
| 4/26/2014 | 10:30:00 PM | 0.42 |
| 4/26/2014 | 10:45:00 PM | 0.42 |
| 4/26/2014 | 11:00:00 PM | 0.42 |
| 4/26/2014 | 11:15:00 PM | 0.42 |
| 4/26/2014 | 11:30:00 PM | 0.42 |
| 4/26/2014 | 11:45:00 PM | 0.42 |
| 4/27/2014 | 12:00:00 AM | 0.42 |
| 4/27/2014 | 12:15:00 AM | 0.41 |
| 4/27/2014 | 12:30:00 AM | 0.41 |
| 4/27/2014 | 12:45:00 AM | 0.41 |
| 4/27/2014 | 1:00:00 AM | 0.41 |
| 4/27/2014 | 1:15:00 AM | 0.41 |
| 4/27/2014 | 1:30:00 AM | 0.41 |
| 4/27/2014 | 1:45:00 AM | 0.41 |
| 4/27/2014 | 2:00:00 AM | 0.41 |
| 4/27/2014 | 2:15:00 AM | 0.41 |
| 4/27/2014 | 2:30:00 AM | 0.41 |
| 4/27/2014 | 2:45:00 AM | 0.41 |
| 4/27/2014 | 3:00:00 AM | 0.41 |
| 4/27/2014 | 3:15:00 AM | 0.41 |
| 4/27/2014 | 3:30:00 AM | 0.41 |
| 4/27/2014 | 3:45:00 AM | 0.41 |
| 4/27/2014 | 4:00:00 AM | 0.41 |
| 4/27/2014 | 4:15:00 AM | 0.41 |
| 4/27/2014 | 4:30:00 AM | 0.41 |
| 4/27/2014 | 4:45:00 AM | 0.41 |
| 4/27/2014 | 5:00:00 AM | 0.41 |
| 4/27/2014 | 5:15:00 AM | 0.41 |
| 4/27/2014 | 5:30:00 AM | 0.41 |
| 4/27/2014 | 5:45:00 AM | 0.41 |
| 4/27/2014 | 6:00:00 AM | 0.41 |
| 4/27/2014 | 6:15:00 AM | 0.41 |
| 4/27/2014 | 6:30:00 AM | 0.41 |
| 4/27/2014 | 6:45:00 AM | 0.41 |
| 4/27/2014 | 7:00:00 AM | 0.41 |
| 4/27/2014 | 7:15:00 AM | 0.41 |
| 4/27/2014 | 7:30:00 AM | 0.41 |
| 4/27/2014 | 7:45:00 AM | 0.41 |
| 4/27/2014 | 8:00:00 AM | 0.41 |
| 4/27/2014 | 8:15:00 AM | 0.41 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/27/2014 | 8:30:00 AM | 0.41 |
| 4/27/2014 | 8:45:00 AM | 0.42 |
| 4/27/2014 | 9:00:00 AM | 0.42 |
| 4/27/2014 | 9:15:00 AM | 0.42 |
| 4/27/2014 | 9:30:00 AM | 0.42 |
| 4/27/2014 | 9:45:00 AM | 0.42 |
| 4/27/2014 | 10:00:00 AM | 0.42 |
| 4/27/2014 | 10:15:00 AM | 0.42 |
| 4/27/2014 | 10:30:00 AM | 0.42 |
| 4/27/2014 | 10:45:00 AM | 0.42 |
| 4/27/2014 | 11:00:00 AM | 0.42 |
| 4/27/2014 | 11:15:00 AM | 0.42 |
| 4/27/2014 | 11:30:00 AM | 0.42 |
| 4/27/2014 | 11:45:00 AM | 0.42 |
| 4/27/2014 | 12:00:00 PM | 0.42 |
| 4/27/2014 | 12:15:00 PM | 0.42 |
| 4/27/2014 | 12:30:00 PM | 0.42 |
| 4/27/2014 | 12:45:00 PM | 0.42 |
| 4/27/2014 | 1:00:00 PM | 0.42 |
| 4/27/2014 | 1:15:00 PM | 0.42 |
| 4/27/2014 | 1:30:00 PM | 0.42 |
| 4/27/2014 | 1:45:00 PM | 0.42 |
| 4/27/2014 | 2:00:00 PM | 0.42 |
| 4/27/2014 | 2:15:00 PM | 0.42 |
| 4/27/2014 | 2:30:00 PM | 0.42 |
| 4/27/2014 | 2:45:00 PM | 0.42 |
| 4/27/2014 | 3:00:00 PM | 0.42 |
| 4/27/2014 | 3:15:00 PM | 0.42 |
| 4/27/2014 | 3:30:00 PM | 0.42 |
| 4/27/2014 | 3:45:00 PM | 0.42 |
| 4/27/2014 | 4:00:00 PM | 0.42 |
| 4/27/2014 | 4:15:00 PM | 0.41 |
| 4/27/2014 | 4:30:00 PM | 0.41 |
| 4/27/2014 | 4:45:00 PM | 0.42 |
| 4/27/2014 | 5:00:00 PM | 0.42 |
| 4/27/2014 | 5:15:00 PM | 0.42 |
| 4/27/2014 | 5:30:00 PM | 0.42 |
| 4/27/2014 | 5:45:00 PM | 0.42 |
| 4/27/2014 | 6:00:00 PM | 0.42 |
| 4/27/2014 | 6:15:00 PM | 0.42 |
| 4/27/2014 | 6:30:00 PM | 0.42 |
| 4/27/2014 | 6:45:00 PM | 0.42 |
| 4/27/2014 | 7:00:00 PM | 0.42 |
| 4/27/2014 | 7:15:00 PM | 0.42 |
| 4/27/2014 | 7:30:00 PM | 0.42 |
| 4/27/2014 | 7:45:00 PM | 0.42 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/27/2014 | 8:00:00 PM | 0.42 |
| 4/27/2014 | 8:15:00 PM | 0.42 |
| 4/27/2014 | 8:30:00 PM | 0.42 |
| 4/27/2014 | 8:45:00 PM | 0.42 |
| 4/27/2014 | 9:00:00 PM | 0.42 |
| 4/27/2014 | 9:15:00 PM | 0.42 |
| 4/27/2014 | 9:30:00 PM | 0.42 |
| 4/27/2014 | 9:45:00 PM | 0.42 |
| 4/27/2014 | 10:00:00 PM | 0.42 |
| 4/27/2014 | 10:15:00 PM | 0.42 |
| 4/27/2014 | 10:30:00 PM | 0.42 |
| 4/27/2014 | 10:45:00 PM | 0.42 |
| 4/27/2014 | 11:00:00 PM | 0.42 |
| 4/27/2014 | 11:15:00 PM | 0.42 |
| 4/27/2014 | 11:30:00 PM | 0.42 |
| 4/27/2014 | 11:45:00 PM | 0.42 |
| 4/28/2014 | 12:00:00 AM | 0.42 |
| 4/28/2014 | 12:15:00 AM | 0.42 |
| 4/28/2014 | 12:30:00 AM | 0.42 |
| 4/28/2014 | 12:45:00 AM | 0.42 |
| 4/28/2014 | 1:00:00 AM | 0.43 |
| 4/28/2014 | 1:15:00 AM | 0.43 |
| 4/28/2014 | 1:30:00 AM | 0.43 |
| 4/28/2014 | 1:45:00 AM | 0.43 |
| 4/28/2014 | 2:00:00 AM | 0.44 |
| 4/28/2014 | 2:15:00 AM | 0.44 |
| 4/28/2014 | 2:30:00 AM | 0.44 |
| 4/28/2014 | 2:45:00 AM | 0.44 |
| 4/28/2014 | 3:00:00 AM | 0.44 |
| 4/28/2014 | 3:15:00 AM | 0.44 |
| 4/28/2014 | 3:30:00 AM | 0.44 |
| 4/28/2014 | 3:45:00 AM | 0.44 |
| 4/28/2014 | 4:00:00 AM | 0.44 |
| 4/28/2014 | 4:15:00 AM | 0.44 |
| 4/28/2014 | 4:30:00 AM | 0.44 |
| 4/28/2014 | 4:45:00 AM | 0.44 |
| 4/28/2014 | 5:00:00 AM | 0.44 |
| 4/28/2014 | 5:15:00 AM | 0.44 |
| 4/28/2014 | 5:30:00 AM | 0.44 |
| 4/28/2014 | 5:45:00 AM | 0.44 |
| 4/28/2014 | 6:00:00 AM | 0.44 |
| 4/28/2014 | 6:15:00 AM | 0.44 |
| 4/28/2014 | 6:30:00 AM | 0.44 |
| 4/28/2014 | 6:45:00 AM | 0.44 |
| 4/28/2014 | 7:00:00 AM | 0.44 |
| 4/28/2014 | 7:15:00 AM | 0.44 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/28/2014 | 7:30:00 AM | 0.44 |
| 4/28/2014 | 7:45:00 AM | 0.44 |
| 4/28/2014 | 8:00:00 AM | 0.45 |
| 4/28/2014 | 8:15:00 AM | 0.45 |
| 4/28/2014 | 8:30:00 AM | 0.45 |
| 4/28/2014 | 8:45:00 AM | 0.45 |
| 4/28/2014 | 9:00:00 AM | 0.45 |
| 4/28/2014 | 9:15:00 AM | 0.45 |
| 4/28/2014 | 9:30:00 AM | 0.45 |
| 4/28/2014 | 9:45:00 AM | 0.45 |
| 4/28/2014 | 10:00:00 AM | 0.45 |
| 4/28/2014 | 10:15:00 AM | 0.46 |
| 4/28/2014 | 10:30:00 AM | 0.46 |
| 4/28/2014 | 10:45:00 AM | 0.46 |
| 4/28/2014 | 11:00:00 AM | 0.46 |
| 4/28/2014 | 11:15:00 AM | 0.46 |
| 4/28/2014 | 11:30:00 AM | 0.46 |
| 4/28/2014 | 11:45:00 AM | 0.46 |
| 4/28/2014 | 12:00:00 PM | 0.46 |
| 4/28/2014 | 12:15:00 PM | 0.46 |
| 4/28/2014 | 12:30:00 PM | 0.46 |
| 4/28/2014 | 12:45:00 PM | 0.46 |
| 4/28/2014 | 1:00:00 PM | 0.46 |
| 4/28/2014 | 1:15:00 PM | 0.46 |
| 4/28/2014 | 1:30:00 PM | 0.46 |
| 4/28/2014 | 1:45:00 PM | 0.46 |
| 4/28/2014 | 2:00:00 PM | 0.46 |
| 4/28/2014 | 2:15:00 PM | 0.46 |
| 4/28/2014 | 2:30:00 PM | 0.45 |
| 4/28/2014 | 2:45:00 PM | 0.45 |
| 4/28/2014 | 3:00:00 PM | 0.46 |
| 4/28/2014 | 3:15:00 PM | 0.46 |
| 4/28/2014 | 3:30:00 PM | 0.46 |
| 4/28/2014 | 3:45:00 PM | 0.46 |
| 4/28/2014 | 4:00:00 PM | 0.45 |
| 4/28/2014 | 4:15:00 PM | 0.46 |
| 4/28/2014 | 4:30:00 PM | 0.46 |
| 4/28/2014 | 4:45:00 PM | 0.46 |
| 4/28/2014 | 5:00:00 PM | 0.46 |
| 4/28/2014 | 5:15:00 PM | 0.46 |
| 4/28/2014 | 5:30:00 PM | 0.46 |
| 4/28/2014 | 5:45:00 PM | 0.46 |
| 4/28/2014 | 6:00:00 PM | 0.46 |
| 4/28/2014 | 6:15:00 PM | 0.46 |
| 4/28/2014 | 6:30:00 PM | 0.46 |
| 4/28/2014 | 6:45:00 PM | 0.46 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/28/2014 | 7:00:00 PM | 0.46 |
| 4/28/2014 | 7:15:00 PM | 0.46 |
| 4/28/2014 | 7:30:00 PM | 0.46 |
| 4/28/2014 | 7:45:00 PM | 0.46 |
| 4/28/2014 | 8:00:00 PM | 0.46 |
| 4/28/2014 | 8:15:00 PM | 0.46 |
| 4/28/2014 | 8:30:00 PM | 0.46 |
| 4/28/2014 | 8:45:00 PM | 0.46 |
| 4/28/2014 | 9:00:00 PM | 0.46 |
| 4/28/2014 | 9:15:00 PM | 0.46 |
| 4/28/2014 | 9:30:00 PM | 0.46 |
| 4/28/2014 | 9:45:00 PM | 0.46 |
| 4/28/2014 | 10:00:00 PM | 0.46 |
| 4/28/2014 | 10:15:00 PM | 0.46 |
| 4/28/2014 | 10:30:00 PM | 0.46 |
| 4/28/2014 | 10:45:00 PM | 0.46 |
| 4/28/2014 | 11:00:00 PM | 0.46 |
| 4/28/2014 | 11:15:00 PM | 0.46 |
| 4/28/2014 | 11:30:00 PM | 0.46 |
| 4/28/2014 | 11:45:00 PM | 0.46 |
| 4/29/2014 | 12:00:00 AM | 0.46 |
| 4/29/2014 | 12:15:00 AM | 0.46 |
| 4/29/2014 | 12:30:00 AM | 0.46 |
| 4/29/2014 | 12:45:00 AM | 0.46 |
| 4/29/2014 | 1:00:00 AM | 0.46 |
| 4/29/2014 | 1:15:00 AM | 0.47 |
| 4/29/2014 | 1:30:00 AM | 0.47 |
| 4/29/2014 | 1:45:00 AM | 0.47 |
| 4/29/2014 | 2:00:00 AM | 0.47 |
| 4/29/2014 | 2:15:00 AM | 0.47 |
| 4/29/2014 | 2:30:00 AM | 0.47 |
| 4/29/2014 | 2:45:00 AM | 0.47 |
| 4/29/2014 | 3:00:00 AM | 0.47 |
| 4/29/2014 | 3:15:00 AM | 0.47 |
| 4/29/2014 | 3:30:00 AM | 0.47 |
| 4/29/2014 | 3:45:00 AM | 0.47 |
| 4/29/2014 | 4:00:00 AM | 0.47 |
| 4/29/2014 | 4:15:00 AM | 0.47 |
| 4/29/2014 | 4:30:00 AM | 0.47 |
| 4/29/2014 | 4:45:00 AM | 0.47 |
| 4/29/2014 | 5:00:00 AM | 0.47 |
| 4/29/2014 | 5:15:00 AM | 0.47 |
| 4/29/2014 | 5:30:00 AM | 0.47 |
| 4/29/2014 | 5:45:00 AM | 0.47 |
| 4/29/2014 | 6:00:00 AM | 0.47 |
| 4/29/2014 | 6:15:00 AM | 0.47 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/29/2014 | 6:30:00 AM | 0.47 |
| 4/29/2014 | 6:45:00 AM | 0.47 |
| 4/29/2014 | 7:00:00 AM | 0.47 |
| 4/29/2014 | 7:15:00 AM | 0.47 |
| 4/29/2014 | 7:30:00 AM | 0.47 |
| 4/29/2014 | 7:45:00 AM | 0.48 |
| 4/29/2014 | 8:00:00 AM | 0.48 |
| 4/29/2014 | 8:15:00 AM | 0.48 |
| 4/29/2014 | 8:30:00 AM | 0.48 |
| 4/29/2014 | 8:45:00 AM | 0.48 |
| 4/29/2014 | 9:00:00 AM | 0.48 |
| 4/29/2014 | 9:15:00 AM | 0.48 |
| 4/29/2014 | 9:30:00 AM | 0.48 |
| 4/29/2014 | 9:45:00 AM | 0.47 |
| 4/29/2014 | 10:00:00 AM | 0.47 |
| 4/29/2014 | 10:15:00 AM | 0.47 |
| 4/29/2014 | 10:30:00 AM | 0.48 |
| 4/29/2014 | 10:45:00 AM | 0.47 |
| 4/29/2014 | 11:00:00 AM | 0.48 |
| 4/29/2014 | 11:15:00 AM | 0.47 |
| 4/29/2014 | 11:30:00 AM | 0.47 |
| 4/29/2014 | 11:45:00 AM | 0.47 |
| 4/29/2014 | 12:00:00 PM | 0.47 |
| 4/29/2014 | 12:15:00 PM | 0.47 |
| 4/29/2014 | 12:30:00 PM | 0.47 |
| 4/29/2014 | 12:45:00 PM | 0.47 |
| 4/29/2014 | 1:00:00 PM | 0.47 |
| 4/29/2014 | 1:15:00 PM | 0.47 |
| 4/29/2014 | 1:30:00 PM | 0.47 |
| 4/29/2014 | 1:45:00 PM | 0.47 |
| 4/29/2014 | 2:00:00 PM | 0.46 |
| 4/29/2014 | 2:15:00 PM | 0.46 |
| 4/29/2014 | 2:30:00 PM | 0.46 |
| 4/29/2014 | 2:45:00 PM | 0.46 |
| 4/29/2014 | 3:00:00 PM | 0.46 |
| 4/29/2014 | 3:15:00 PM | 0.46 |
| 4/29/2014 | 3:30:00 PM | 0.46 |
| 4/29/2014 | 3:45:00 PM | 0.46 |
| 4/29/2014 | 4:00:00 PM | 0.46 |
| 4/29/2014 | 4:15:00 PM | 0.46 |
| 4/29/2014 | 4:30:00 PM | 0.46 |
| 4/29/2014 | 4:45:00 PM | 0.46 |
| 4/29/2014 | 5:00:00 PM | 0.46 |
| 4/29/2014 | 5:15:00 PM | 0.46 |
| 4/29/2014 | 5:30:00 PM | 0.46 |
| 4/29/2014 | 5:45:00 PM | 0.46 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/29/2014 | 6:00:00 PM | 0.46 |
| 4/29/2014 | 6:15:00 PM | 0.46 |
| 4/29/2014 | 6:30:00 PM | 0.46 |
| 4/29/2014 | 6:45:00 PM | 0.46 |
| 4/29/2014 | 7:00:00 PM | 0.46 |
| 4/29/2014 | 7:15:00 PM | 0.46 |
| 4/29/2014 | 7:30:00 PM | 0.46 |
| 4/29/2014 | 7:45:00 PM | 0.46 |
| 4/29/2014 | 8:00:00 PM | 0.46 |
| 4/29/2014 | 8:15:00 PM | 0.46 |
| 4/29/2014 | 8:30:00 PM | 0.46 |
| 4/29/2014 | 8:45:00 PM | 0.46 |
| 4/29/2014 | 9:00:00 PM | 0.46 |
| 4/29/2014 | 9:15:00 PM | 0.46 |
| 4/29/2014 | 9:30:00 PM | 0.46 |
| 4/29/2014 | 9:45:00 PM | 0.46 |
| 4/29/2014 | 10:00:00 PM | 0.46 |
| 4/29/2014 | 10:15:00 PM | 0.46 |
| 4/29/2014 | 10:30:00 PM | 0.46 |
| 4/29/2014 | 10:45:00 PM | 0.46 |
| 4/29/2014 | 11:00:00 PM | 0.46 |
| 4/29/2014 | 11:15:00 PM | 0.46 |
| 4/29/2014 | 11:30:00 PM | 0.46 |
| 4/29/2014 | 11:45:00 PM | 0.46 |
| 4/30/2014 | 12:00:00 AM | 0.46 |
| 4/30/2014 | 12:15:00 AM | 0.46 |
| 4/30/2014 | 12:30:00 AM | 0.46 |
| 4/30/2014 | 12:45:00 AM | 0.46 |
| 4/30/2014 | 1:00:00 AM | 0.46 |
| 4/30/2014 | 1:15:00 AM | 0.46 |
| 4/30/2014 | 1:30:00 AM | 0.46 |
| 4/30/2014 | 1:45:00 AM | 0.46 |
| 4/30/2014 | 2:00:00 AM | 0.46 |
| 4/30/2014 | 2:15:00 AM | 0.46 |
| 4/30/2014 | 2:30:00 AM | 0.46 |
| 4/30/2014 | 2:45:00 AM | 0.46 |
| 4/30/2014 | 3:00:00 AM | 0.46 |
| 4/30/2014 | 3:15:00 AM | 0.46 |
| 4/30/2014 | 3:30:00 AM | 0.46 |
| 4/30/2014 | 3:45:00 AM | 0.46 |
| 4/30/2014 | 4:00:00 AM | 0.46 |
| 4/30/2014 | 4:15:00 AM | 0.46 |
| 4/30/2014 | 4:30:00 AM | 0.46 |
| 4/30/2014 | 4:45:00 AM | 0.46 |
| 4/30/2014 | 5:00:00 AM | 0.46 |
| 4/30/2014 | 5:15:00 AM | 0.46 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/30/2014 | 5:30:00 AM | 0.46 |
| 4/30/2014 | 5:45:00 AM | 0.46 |
| 4/30/2014 | 6:00:00 AM | 0.46 |
| 4/30/2014 | 6:15:00 AM | 0.46 |
| 4/30/2014 | 6:30:00 AM | 0.46 |
| 4/30/2014 | 6:45:00 AM | 0.46 |
| 4/30/2014 | 7:00:00 AM | 0.46 |
| 4/30/2014 | 7:15:00 AM | 0.46 |
| 4/30/2014 | 7:30:00 AM | 0.46 |
| 4/30/2014 | 7:45:00 AM | 0.46 |
| 4/30/2014 | 8:00:00 AM | 0.46 |
| 4/30/2014 | 8:15:00 AM | 0.46 |
| 4/30/2014 | 8:30:00 AM | 0.46 |
| 4/30/2014 | 8:45:00 AM | 0.46 |
| 4/30/2014 | 9:00:00 AM | 0.46 |
| 4/30/2014 | 9:15:00 AM | 0.46 |
| 4/30/2014 | 9:30:00 AM | 0.46 |
| 4/30/2014 | 9:45:00 AM | 0.46 |
| 4/30/2014 | 10:00:00 AM | 0.46 |
| 4/30/2014 | 10:15:00 AM | 0.46 |
| 4/30/2014 | 10:30:00 AM | 0.46 |
| 4/30/2014 | 10:45:00 AM | 0.46 |
| 4/30/2014 | 11:00:00 AM | 0.46 |
| 4/30/2014 | 11:15:00 AM | 0.46 |
| 4/30/2014 | 11:30:00 AM | 0.46 |
| 4/30/2014 | 11:45:00 AM | 0.46 |
| 4/30/2014 | 12:00:00 PM | 0.46 |
| 4/30/2014 | 12:15:00 PM | 0.46 |
| 4/30/2014 | 12:30:00 PM | 0.46 |
| 4/30/2014 | 12:45:00 PM | 0.46 |
| 4/30/2014 | 1:00:00 PM | 0.46 |
| 4/30/2014 | 1:15:00 PM | 0.46 |
| 4/30/2014 | 1:30:00 PM | 0.46 |
| 4/30/2014 | 1:45:00 PM | 0.46 |
| 4/30/2014 | 2:00:00 PM | 0.46 |
| 4/30/2014 | 2:15:00 PM | 0.46 |
| 4/30/2014 | 2:30:00 PM | 0.46 |
| 4/30/2014 | 2:45:00 PM | 0.45 |
| 4/30/2014 | 3:00:00 PM | 0.46 |
| 4/30/2014 | 3:15:00 PM | 0.46 |
| 4/30/2014 | 3:30:00 PM | 0.46 |
| 4/30/2014 | 3:45:00 PM | 0.46 |
| 4/30/2014 | 4:00:00 PM | 0.45 |
| 4/30/2014 | 4:15:00 PM | 0.45 |
| 4/30/2014 | 4:30:00 PM | 0.45 |
| 4/30/2014 | 4:45:00 PM | 0.45 |

Goose Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/30/2014 | 5:00:00 PM | 0.45 |
| 4/30/2014 | 5:15:00 PM | 0.45 |
| 4/30/2014 | 5:30:00 PM | 0.45 |
| 4/30/2014 | 5:45:00 PM | 0.45 |
| 4/30/2014 | 6:00:00 PM | 0.44 |
| 4/30/2014 | 6:15:00 PM | 0.44 |
| 4/30/2014 | 6:30:00 PM | 0.44 |
| 4/30/2014 | 6:45:00 PM | 0.44 |
| 4/30/2014 | 7:00:00 PM | 0.45 |
| 4/30/2014 | 7:15:00 PM | 0.45 |
| 4/30/2014 | 7:30:00 PM | 0.45 |
| 4/30/2014 | 7:45:00 PM | 0.45 |
| 4/30/2014 | 8:00:00 PM | 0.45 |
| 4/30/2014 | 8:15:00 PM | 0.45 |
| 4/30/2014 | 8:30:00 PM | 0.45 |
| 4/30/2014 | 8:45:00 PM | 0.45 |
| 4/30/2014 | 9:00:00 PM | 0.46 |
| 4/30/2014 | 9:15:00 PM | 0.46 |
| 4/30/2014 | 9:30:00 PM | 0.46 |
| 4/30/2014 | 9:45:00 PM | 0.45 |
| 4/30/2014 | 10:00:00 PM | 0.45 |
| 4/30/2014 | 10:15:00 PM | 0.45 |
| 4/30/2014 | 10:30:00 PM | 0.45 |
| 4/30/2014 | 10:45:00 PM | 0.45 |
| 4/30/2014 | 11:00:00 PM | 0.45 |
| 4/30/2014 | 11:15:00 PM | 0.45 |
| 4/30/2014 | 11:30:00 PM | 0.45 |
| 4/30/2014 | 11:45:00 PM | 0.45 |
| 5/1/2014 | 12:00:00 AM | 0.44 |

Billy Lake Return

| | |
|---|---|
| STA | 0213 |
| YEAR | 2014 |
| MO | 4 |
| CFS1 | 1.43 |
| CFS2 | 1.43 |
| CFS3 | 1.38 |
| CFS4 | 1.37 |
| CFS5 | 1.37 |
| CFS6 | 1.37 |
| CFS7 | 1.35 |
| CFS8 | 1.27 |
| CFS9 | 1.15 |
| CFS10 | 0.99 |
| CFS11 | 0.99 |
| CFS12 | 1.09 |
| CFS13 | 1.08 |
| CFS14 | 1.02 |
| CFS15 | 0.99 |
| CFS16 | 1.07 |
| CFS17 | 1.17 |
| CFS18 | 1.22 |
| CFS19 | 1.24 |
| CFS20 | 1.21 |
| CFS21 | 1.17 |
| CFS22 | 1.14 |
| CFS23 | 1.08 |
| CFS24 | 1.03 |
| CFS25 | 1.04 |
| CFS26 | 1.05 |
| CFS27 | 1.08 |
| CFS28 | 1.05 |
| CFS29 | 1.05 |
| CFS30 | 0.92 |
| TOTALAF | 69 |
| AVECFS | 1.16 |
| PEAKCFS | 1.43 |
| DY | 1 |
| TIME | 0 |
| MINCFS | 0.99 |
| DY | 1 |
| TIME | 0 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 12:00:00 AM | 0.33 |
| 4/1/2014 | 12:15:00 AM | 0.33 |
| 4/1/2014 | 12:30:00 AM | 0.33 |
| 4/1/2014 | 12:45:00 AM | 0.33 |
| 4/1/2014 | 1:00:00 AM | 0.33 |
| 4/1/2014 | 1:15:00 AM | 0.33 |
| 4/1/2014 | 1:30:00 AM | 0.33 |
| 4/1/2014 | 1:45:00 AM | 0.33 |
| 4/1/2014 | 2:00:00 AM | 0.33 |
| 4/1/2014 | 2:15:00 AM | 0.33 |
| 4/1/2014 | 2:30:00 AM | 0.33 |
| 4/1/2014 | 2:45:00 AM | 0.33 |
| 4/1/2014 | 3:00:00 AM | 0.33 |
| 4/1/2014 | 3:15:00 AM | 0.33 |
| 4/1/2014 | 3:30:00 AM | 0.33 |
| 4/1/2014 | 3:45:00 AM | 0.33 |
| 4/1/2014 | 4:00:00 AM | 0.33 |
| 4/1/2014 | 4:15:00 AM | 0.33 |
| 4/1/2014 | 4:30:00 AM | 0.33 |
| 4/1/2014 | 4:45:00 AM | 0.33 |
| 4/1/2014 | 5:00:00 AM | 0.33 |
| 4/1/2014 | 5:15:00 AM | 0.33 |
| 4/1/2014 | 5:30:00 AM | 0.33 |
| 4/1/2014 | 5:45:00 AM | 0.33 |
| 4/1/2014 | 6:00:00 AM | 0.33 |
| 4/1/2014 | 6:15:00 AM | 0.33 |
| 4/1/2014 | 6:30:00 AM | 0.33 |
| 4/1/2014 | 6:45:00 AM | 0.33 |
| 4/1/2014 | 7:00:00 AM | 0.33 |
| 4/1/2014 | 7:15:00 AM | 0.33 |
| 4/1/2014 | 7:30:00 AM | 0.33 |
| 4/1/2014 | 7:45:00 AM | 0.33 |
| 4/1/2014 | 8:00:00 AM | 0.33 |
| 4/1/2014 | 8:15:00 AM | 0.33 |
| 4/1/2014 | 8:30:00 AM | 0.33 |
| 4/1/2014 | 8:45:00 AM | 0.33 |
| 4/1/2014 | 9:00:00 AM | 0.33 |
| 4/1/2014 | 9:15:00 AM | 0.33 |
| 4/1/2014 | 9:30:00 AM | 0.33 |
| 4/1/2014 | 9:45:00 AM | 0.33 |
| 4/1/2014 | 10:00:00 AM | 0.33 |
| 4/1/2014 | 10:15:00 AM | 0.33 |
| 4/1/2014 | 10:30:00 AM | 0.33 |
| 4/1/2014 | 10:45:00 AM | 0.33 |
| 4/1/2014 | 11:00:00 AM | 0.33 |
| 4/1/2014 | 11:15:00 AM | 0.33 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 11:30:00 AM | 0.33 |
| 4/1/2014 | 11:45:00 AM | 0.33 |
| 4/1/2014 | 12:00:00 PM | 0.33 |
| 4/1/2014 | 12:15:00 PM | 0.33 |
| 4/1/2014 | 12:30:00 PM | 0.33 |
| 4/1/2014 | 12:45:00 PM | 0.33 |
| 4/1/2014 | 1:00:00 PM | 0.33 |
| 4/1/2014 | 1:15:00 PM | 0.33 |
| 4/1/2014 | 1:30:00 PM | 0.33 |
| 4/1/2014 | 1:45:00 PM | 0.33 |
| 4/1/2014 | 2:00:00 PM | 0.33 |
| 4/1/2014 | 2:15:00 PM | 0.33 |
| 4/1/2014 | 2:30:00 PM | 0.33 |
| 4/1/2014 | 2:45:00 PM | 0.33 |
| 4/1/2014 | 3:00:00 PM | 0.33 |
| 4/1/2014 | 3:15:00 PM | 0.33 |
| 4/1/2014 | 3:30:00 PM | 0.33 |
| 4/1/2014 | 3:45:00 PM | 0.33 |
| 4/1/2014 | 4:00:00 PM | 0.33 |
| 4/1/2014 | 4:15:00 PM | 0.33 |
| 4/1/2014 | 4:30:00 PM | 0.33 |
| 4/1/2014 | 4:45:00 PM | 0.33 |
| 4/1/2014 | 5:00:00 PM | 0.33 |
| 4/1/2014 | 5:15:00 PM | 0.33 |
| 4/1/2014 | 5:30:00 PM | 0.33 |
| 4/1/2014 | 5:45:00 PM | 0.33 |
| 4/1/2014 | 6:00:00 PM | 0.33 |
| 4/1/2014 | 6:15:00 PM | 0.33 |
| 4/1/2014 | 6:30:00 PM | 0.33 |
| 4/1/2014 | 6:45:00 PM | 0.33 |
| 4/1/2014 | 7:00:00 PM | 0.33 |
| 4/1/2014 | 7:15:00 PM | 0.33 |
| 4/1/2014 | 7:30:00 PM | 0.33 |
| 4/1/2014 | 7:45:00 PM | 0.33 |
| 4/1/2014 | 8:00:00 PM | 0.33 |
| 4/1/2014 | 8:15:00 PM | 0.33 |
| 4/1/2014 | 8:30:00 PM | 0.33 |
| 4/1/2014 | 8:45:00 PM | 0.33 |
| 4/1/2014 | 9:00:00 PM | 0.33 |
| 4/1/2014 | 9:15:00 PM | 0.33 |
| 4/1/2014 | 9:30:00 PM | 0.33 |
| 4/1/2014 | 9:45:00 PM | 0.33 |
| 4/1/2014 | 10:00:00 PM | 0.33 |
| 4/1/2014 | 10:15:00 PM | 0.33 |
| 4/1/2014 | 10:30:00 PM | 0.33 |
| 4/1/2014 | 10:45:00 PM | 0.33 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 11:00:00 PM | 0.33 |
| 4/1/2014 | 11:15:00 PM | 0.33 |
| 4/1/2014 | 11:30:00 PM | 0.33 |
| 4/1/2014 | 11:45:00 PM | 0.33 |
| 4/2/2014 | 12:00:00 AM | 0.33 |
| 4/2/2014 | 12:15:00 AM | 0.33 |
| 4/2/2014 | 12:30:00 AM | 0.33 |
| 4/2/2014 | 12:45:00 AM | 0.33 |
| 4/2/2014 | 1:00:00 AM | 0.33 |
| 4/2/2014 | 1:15:00 AM | 0.33 |
| 4/2/2014 | 1:30:00 AM | 0.33 |
| 4/2/2014 | 1:45:00 AM | 0.33 |
| 4/2/2014 | 2:00:00 AM | 0.33 |
| 4/2/2014 | 2:15:00 AM | 0.33 |
| 4/2/2014 | 2:30:00 AM | 0.33 |
| 4/2/2014 | 2:45:00 AM | 0.33 |
| 4/2/2014 | 3:00:00 AM | 0.33 |
| 4/2/2014 | 3:15:00 AM | 0.33 |
| 4/2/2014 | 3:30:00 AM | 0.33 |
| 4/2/2014 | 3:45:00 AM | 0.33 |
| 4/2/2014 | 4:00:00 AM | 0.33 |
| 4/2/2014 | 4:15:00 AM | 0.33 |
| 4/2/2014 | 4:30:00 AM | 0.33 |
| 4/2/2014 | 4:45:00 AM | 0.33 |
| 4/2/2014 | 5:00:00 AM | 0.33 |
| 4/2/2014 | 5:15:00 AM | 0.33 |
| 4/2/2014 | 5:30:00 AM | 0.33 |
| 4/2/2014 | 5:45:00 AM | 0.33 |
| 4/2/2014 | 6:00:00 AM | 0.33 |
| 4/2/2014 | 6:15:00 AM | 0.33 |
| 4/2/2014 | 6:30:00 AM | 0.33 |
| 4/2/2014 | 6:45:00 AM | 0.33 |
| 4/2/2014 | 7:00:00 AM | 0.33 |
| 4/2/2014 | 7:15:00 AM | 0.33 |
| 4/2/2014 | 7:30:00 AM | 0.33 |
| 4/2/2014 | 7:45:00 AM | 0.33 |
| 4/2/2014 | 8:00:00 AM | 0.33 |
| 4/2/2014 | 8:15:00 AM | 0.33 |
| 4/2/2014 | 8:30:00 AM | 0.33 |
| 4/2/2014 | 8:45:00 AM | 0.33 |
| 4/2/2014 | 9:00:00 AM | 0.33 |
| 4/2/2014 | 9:15:00 AM | 0.33 |
| 4/2/2014 | 9:30:00 AM | 0.33 |
| 4/2/2014 | 9:45:00 AM | 0.33 |
| 4/2/2014 | 10:00:00 AM | 0.33 |
| 4/2/2014 | 10:15:00 AM | 0.33 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/2/2014 | 10:30:00 AM | 0.33 |
| 4/2/2014 | 10:45:00 AM | 0.33 |
| 4/2/2014 | 11:00:00 AM | 0.33 |
| 4/2/2014 | 11:15:00 AM | 0.33 |
| 4/2/2014 | 11:30:00 AM | 0.33 |
| 4/2/2014 | 11:45:00 AM | 0.33 |
| 4/2/2014 | 12:00:00 PM | 0.33 |
| 4/2/2014 | 12:15:00 PM | 0.33 |
| 4/2/2014 | 12:30:00 PM | 0.33 |
| 4/2/2014 | 12:45:00 PM | 0.33 |
| 4/2/2014 | 1:00:00 PM | 0.33 |
| 4/2/2014 | 1:15:00 PM | 0.33 |
| 4/2/2014 | 1:30:00 PM | 0.33 |
| 4/2/2014 | 1:45:00 PM | 0.33 |
| 4/2/2014 | 2:00:00 PM | 0.33 |
| 4/2/2014 | 2:15:00 PM | 0.33 |
| 4/2/2014 | 2:30:00 PM | 0.33 |
| 4/2/2014 | 2:45:00 PM | 0.33 |
| 4/2/2014 | 3:00:00 PM | 0.33 |
| 4/2/2014 | 3:15:00 PM | 0.33 |
| 4/2/2014 | 3:30:00 PM | 0.33 |
| 4/2/2014 | 3:45:00 PM | 0.33 |
| 4/2/2014 | 4:00:00 PM | 0.33 |
| 4/2/2014 | 4:15:00 PM | 0.33 |
| 4/2/2014 | 4:30:00 PM | 0.33 |
| 4/2/2014 | 4:45:00 PM | 0.33 |
| 4/2/2014 | 5:00:00 PM | 0.33 |
| 4/2/2014 | 5:15:00 PM | 0.33 |
| 4/2/2014 | 5:30:00 PM | 0.33 |
| 4/2/2014 | 5:45:00 PM | 0.33 |
| 4/2/2014 | 6:00:00 PM | 0.33 |
| 4/2/2014 | 6:15:00 PM | 0.33 |
| 4/2/2014 | 6:30:00 PM | 0.33 |
| 4/2/2014 | 6:45:00 PM | 0.33 |
| 4/2/2014 | 7:00:00 PM | 0.33 |
| 4/2/2014 | 7:15:00 PM | 0.33 |
| 4/2/2014 | 7:30:00 PM | 0.33 |
| 4/2/2014 | 7:45:00 PM | 0.33 |
| 4/2/2014 | 8:00:00 PM | 0.33 |
| 4/2/2014 | 8:15:00 PM | 0.33 |
| 4/2/2014 | 8:30:00 PM | 0.33 |
| 4/2/2014 | 8:45:00 PM | 0.33 |
| 4/2/2014 | 9:00:00 PM | 0.33 |
| 4/2/2014 | 9:15:00 PM | 0.33 |
| 4/2/2014 | 9:30:00 PM | 0.33 |
| 4/2/2014 | 9:45:00 PM | 0.33 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/2/2014 | 10:00:00 PM | 0.33 |
| 4/2/2014 | 10:15:00 PM | 0.33 |
| 4/2/2014 | 10:30:00 PM | 0.33 |
| 4/2/2014 | 10:45:00 PM | 0.33 |
| 4/2/2014 | 11:00:00 PM | 0.33 |
| 4/2/2014 | 11:15:00 PM | 0.33 |
| 4/2/2014 | 11:30:00 PM | 0.33 |
| 4/2/2014 | 11:45:00 PM | 0.33 |
| 4/3/2014 | 12:00:00 AM | 0.33 |
| 4/3/2014 | 12:15:00 AM | 0.33 |
| 4/3/2014 | 12:30:00 AM | 0.33 |
| 4/3/2014 | 12:45:00 AM | 0.33 |
| 4/3/2014 | 1:00:00 AM | 0.33 |
| 4/3/2014 | 1:15:00 AM | 0.33 |
| 4/3/2014 | 1:30:00 AM | 0.33 |
| 4/3/2014 | 1:45:00 AM | 0.33 |
| 4/3/2014 | 2:00:00 AM | 0.33 |
| 4/3/2014 | 2:15:00 AM | 0.33 |
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| 4/3/2014 | 2:45:00 AM | 0.33 |
| 4/3/2014 | 3:00:00 AM | 0.33 |
| 4/3/2014 | 3:15:00 AM | 0.33 |
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| 4/3/2014 | 3:45:00 AM | 0.33 |
| 4/3/2014 | 4:00:00 AM | 0.33 |
| 4/3/2014 | 4:15:00 AM | 0.33 |
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| 4/3/2014 | 6:00:00 AM | 0.32 |
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| 4/3/2014 | 6:45:00 AM | 0.32 |
| 4/3/2014 | 7:00:00 AM | 0.32 |
| 4/3/2014 | 7:15:00 AM | 0.32 |
| 4/3/2014 | 7:30:00 AM | 0.32 |
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| 4/3/2014 | 8:00:00 AM | 0.32 |
| 4/3/2014 | 8:15:00 AM | 0.32 |
| 4/3/2014 | 8:30:00 AM | 0.32 |
| 4/3/2014 | 8:45:00 AM | 0.32 |
| 4/3/2014 | 9:00:00 AM | 0.32 |
| 4/3/2014 | 9:15:00 AM | 0.32 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/3/2014 | 9:30:00 AM | 0.32 |
| 4/3/2014 | 9:45:00 AM | 0.32 |
| 4/3/2014 | 10:00:00 AM | 0.32 |
| 4/3/2014 | 10:15:00 AM | 0.32 |
| 4/3/2014 | 10:30:00 AM | 0.32 |
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| 4/3/2014 | 11:00:00 AM | 0.32 |
| 4/3/2014 | 11:15:00 AM | 0.32 |
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| 4/3/2014 | 11:45:00 AM | 0.32 |
| 4/3/2014 | 12:00:00 PM | 0.32 |
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| 4/3/2014 | 12:30:00 PM | 0.32 |
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| 4/3/2014 | 1:00:00 PM | 0.32 |
| 4/3/2014 | 1:15:00 PM | 0.32 |
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| 4/3/2014 | 1:45:00 PM | 0.32 |
| 4/3/2014 | 2:00:00 PM | 0.32 |
| 4/3/2014 | 2:15:00 PM | 0.32 |
| 4/3/2014 | 2:30:00 PM | 0.32 |
| 4/3/2014 | 2:45:00 PM | 0.32 |
| 4/3/2014 | 3:00:00 PM | 0.32 |
| 4/3/2014 | 3:15:00 PM | 0.32 |
| 4/3/2014 | 3:30:00 PM | 0.32 |
| 4/3/2014 | 3:45:00 PM | 0.32 |
| 4/3/2014 | 4:00:00 PM | 0.32 |
| 4/3/2014 | 4:15:00 PM | 0.32 |
| 4/3/2014 | 4:30:00 PM | 0.32 |
| 4/3/2014 | 4:45:00 PM | 0.32 |
| 4/3/2014 | 5:00:00 PM | 0.32 |
| 4/3/2014 | 5:15:00 PM | 0.32 |
| 4/3/2014 | 5:30:00 PM | 0.32 |
| 4/3/2014 | 5:45:00 PM | 0.32 |
| 4/3/2014 | 6:00:00 PM | 0.32 |
| 4/3/2014 | 6:15:00 PM | 0.32 |
| 4/3/2014 | 6:30:00 PM | 0.32 |
| 4/3/2014 | 6:45:00 PM | 0.32 |
| 4/3/2014 | 7:00:00 PM | 0.32 |
| 4/3/2014 | 7:15:00 PM | 0.32 |
| 4/3/2014 | 7:30:00 PM | 0.32 |
| 4/3/2014 | 7:45:00 PM | 0.32 |
| 4/3/2014 | 8:00:00 PM | 0.32 |
| 4/3/2014 | 8:15:00 PM | 0.32 |
| 4/3/2014 | 8:30:00 PM | 0.32 |
| 4/3/2014 | 8:45:00 PM | 0.32 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/3/2014 | 9:00:00 PM | 0.32 |
| 4/3/2014 | 9:15:00 PM | 0.32 |
| 4/3/2014 | 9:30:00 PM | 0.32 |
| 4/3/2014 | 9:45:00 PM | 0.32 |
| 4/3/2014 | 10:00:00 PM | 0.32 |
| 4/3/2014 | 10:15:00 PM | 0.32 |
| 4/3/2014 | 10:30:00 PM | 0.32 |
| 4/3/2014 | 10:45:00 PM | 0.32 |
| 4/3/2014 | 11:00:00 PM | 0.32 |
| 4/3/2014 | 11:15:00 PM | 0.32 |
| 4/3/2014 | 11:30:00 PM | 0.32 |
| 4/3/2014 | 11:45:00 PM | 0.32 |
| 4/4/2014 | 12:00:00 AM | 0.32 |
| 4/4/2014 | 12:15:00 AM | 0.32 |
| 4/4/2014 | 12:30:00 AM | 0.32 |
| 4/4/2014 | 12:45:00 AM | 0.32 |
| 4/4/2014 | 1:00:00 AM | 0.32 |
| 4/4/2014 | 1:15:00 AM | 0.32 |
| 4/4/2014 | 1:30:00 AM | 0.32 |
| 4/4/2014 | 1:45:00 AM | 0.32 |
| 4/4/2014 | 2:00:00 AM | 0.32 |
| 4/4/2014 | 2:15:00 AM | 0.32 |
| 4/4/2014 | 2:30:00 AM | 0.32 |
| 4/4/2014 | 2:45:00 AM | 0.32 |
| 4/4/2014 | 3:00:00 AM | 0.32 |
| 4/4/2014 | 3:15:00 AM | 0.32 |
| 4/4/2014 | 3:30:00 AM | 0.32 |
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| 4/4/2014 | 7:00:00 AM | 0.32 |
| 4/4/2014 | 7:15:00 AM | 0.32 |
| 4/4/2014 | 7:30:00 AM | 0.32 |
| 4/4/2014 | 7:45:00 AM | 0.32 |
| 4/4/2014 | 8:00:00 AM | 0.32 |
| 4/4/2014 | 8:15:00 AM | 0.32 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/4/2014 | 8:30:00 AM | 0.32 |
| 4/4/2014 | 8:45:00 AM | 0.32 |
| 4/4/2014 | 9:00:00 AM | 0.32 |
| 4/4/2014 | 9:15:00 AM | 0.32 |
| 4/4/2014 | 9:30:00 AM | 0.32 |
| 4/4/2014 | 9:45:00 AM | 0.32 |
| 4/4/2014 | 10:00:00 AM | 0.32 |
| 4/4/2014 | 10:15:00 AM | 0.32 |
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Billy Lake Return Gage

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Billy Lake Return Gage

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Billy Lake Return Gage

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Billy Lake Return Gage

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| 4/7/2014 | 10:15:00 PM | 0.31 |
| 4/7/2014 | 10:30:00 PM | 0.31 |
| 4/7/2014 | 10:45:00 PM | 0.31 |
| 4/7/2014 | 11:00:00 PM | 0.31 |
| 4/7/2014 | 11:15:00 PM | 0.31 |
| 4/7/2014 | 11:30:00 PM | 0.31 |
| 4/7/2014 | 11:45:00 PM | 0.31 |
| 4/8/2014 | 12:00:00 AM | 0.31 |
| 4/8/2014 | 12:15:00 AM | 0.31 |
| 4/8/2014 | 12:30:00 AM | 0.31 |
| 4/8/2014 | 12:45:00 AM | 0.31 |
| 4/8/2014 | 1:00:00 AM | 0.31 |
| 4/8/2014 | 1:15:00 AM | 0.31 |
| 4/8/2014 | 1:30:00 AM | 0.31 |
| 4/8/2014 | 1:45:00 AM | 0.31 |
| 4/8/2014 | 2:00:00 AM | 0.31 |
| 4/8/2014 | 2:15:00 AM | 0.31 |
| 4/8/2014 | 2:30:00 AM | 0.31 |
| 4/8/2014 | 2:45:00 AM | 0.31 |
| 4/8/2014 | 3:00:00 AM | 0.31 |
| 4/8/2014 | 3:15:00 AM | 0.31 |
| 4/8/2014 | 3:30:00 AM | 0.31 |
| 4/8/2014 | 3:45:00 AM | 0.31 |
| 4/8/2014 | 4:00:00 AM | 0.31 |
| 4/8/2014 | 4:15:00 AM | 0.31 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/8/2014 | 4:30:00 AM | 0.31 |
| 4/8/2014 | 4:45:00 AM | 0.31 |
| 4/8/2014 | 5:00:00 AM | 0.31 |
| 4/8/2014 | 5:15:00 AM | 0.31 |
| 4/8/2014 | 5:30:00 AM | 0.31 |
| 4/8/2014 | 5:45:00 AM | 0.31 |
| 4/8/2014 | 6:00:00 AM | 0.31 |
| 4/8/2014 | 6:15:00 AM | 0.31 |
| 4/8/2014 | 6:30:00 AM | 0.31 |
| 4/8/2014 | 6:45:00 AM | 0.31 |
| 4/8/2014 | 7:00:00 AM | 0.31 |
| 4/8/2014 | 7:15:00 AM | 0.31 |
| 4/8/2014 | 7:30:00 AM | 0.31 |
| 4/8/2014 | 7:45:00 AM | 0.31 |
| 4/8/2014 | 8:00:00 AM | 0.31 |
| 4/8/2014 | 8:15:00 AM | 0.31 |
| 4/8/2014 | 8:30:00 AM | 0.31 |
| 4/8/2014 | 8:45:00 AM | 0.31 |
| 4/8/2014 | 9:00:00 AM | 0.31 |
| 4/8/2014 | 9:15:00 AM | 0.31 |
| 4/8/2014 | 9:30:00 AM | 0.31 |
| 4/8/2014 | 9:45:00 AM | 0.31 |
| 4/8/2014 | 10:00:00 AM | 0.31 |
| 4/8/2014 | 10:15:00 AM | 0.31 |
| 4/8/2014 | 10:30:00 AM | 0.31 |
| 4/8/2014 | 10:45:00 AM | 0.31 |
| 4/8/2014 | 11:00:00 AM | 0.31 |
| 4/8/2014 | 11:15:00 AM | 0.31 |
| 4/8/2014 | 11:30:00 AM | 0.31 |
| 4/8/2014 | 11:45:00 AM | 0.31 |
| 4/8/2014 | 12:00:00 PM | 0.31 |
| 4/8/2014 | 12:15:00 PM | 0.31 |
| 4/8/2014 | 12:30:00 PM | 0.31 |
| 4/8/2014 | 12:45:00 PM | 0.31 |
| 4/8/2014 | 1:00:00 PM | 0.31 |
| 4/8/2014 | 1:15:00 PM | 0.3 |
| 4/8/2014 | 1:30:00 PM | 0.3 |
| 4/8/2014 | 1:45:00 PM | 0.3 |
| 4/8/2014 | 2:00:00 PM | 0.3 |
| 4/8/2014 | 2:15:00 PM | 0.3 |
| 4/8/2014 | 2:30:00 PM | 0.3 |
| 4/8/2014 | 2:45:00 PM | 0.3 |
| 4/8/2014 | 3:00:00 PM | 0.3 |
| 4/8/2014 | 3:15:00 PM | 0.3 |
| 4/8/2014 | 3:30:00 PM | 0.3 |
| 4/8/2014 | 3:45:00 PM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/8/2014 | 4:00:00 PM | 0.3 |
| 4/8/2014 | 4:15:00 PM | 0.3 |
| 4/8/2014 | 4:30:00 PM | 0.3 |
| 4/8/2014 | 4:45:00 PM | 0.3 |
| 4/8/2014 | 5:00:00 PM | 0.3 |
| 4/8/2014 | 5:15:00 PM | 0.3 |
| 4/8/2014 | 5:30:00 PM | 0.3 |
| 4/8/2014 | 5:45:00 PM | 0.3 |
| 4/8/2014 | 6:00:00 PM | 0.3 |
| 4/8/2014 | 6:15:00 PM | 0.3 |
| 4/8/2014 | 6:30:00 PM | 0.3 |
| 4/8/2014 | 6:45:00 PM | 0.3 |
| 4/8/2014 | 7:00:00 PM | 0.3 |
| 4/8/2014 | 7:15:00 PM | 0.3 |
| 4/8/2014 | 7:30:00 PM | 0.3 |
| 4/8/2014 | 7:45:00 PM | 0.3 |
| 4/8/2014 | 8:00:00 PM | 0.3 |
| 4/8/2014 | 8:15:00 PM | 0.3 |
| 4/8/2014 | 8:30:00 PM | 0.3 |
| 4/8/2014 | 8:45:00 PM | 0.3 |
| 4/8/2014 | 9:00:00 PM | 0.3 |
| 4/8/2014 | 9:15:00 PM | 0.3 |
| 4/8/2014 | 9:30:00 PM | 0.3 |
| 4/8/2014 | 9:45:00 PM | 0.3 |
| 4/8/2014 | 10:00:00 PM | 0.3 |
| 4/8/2014 | 10:15:00 PM | 0.3 |
| 4/8/2014 | 10:30:00 PM | 0.3 |
| 4/8/2014 | 10:45:00 PM | 0.3 |
| 4/8/2014 | 11:00:00 PM | 0.3 |
| 4/8/2014 | 11:15:00 PM | 0.3 |
| 4/8/2014 | 11:30:00 PM | 0.3 |
| 4/8/2014 | 11:45:00 PM | 0.3 |
| 4/9/2014 | 12:00:00 AM | 0.3 |
| 4/9/2014 | 12:15:00 AM | 0.3 |
| 4/9/2014 | 12:30:00 AM | 0.3 |
| 4/9/2014 | 12:45:00 AM | 0.3 |
| 4/9/2014 | 1:00:00 AM | 0.3 |
| 4/9/2014 | 1:15:00 AM | 0.3 |
| 4/9/2014 | 1:30:00 AM | 0.3 |
| 4/9/2014 | 1:45:00 AM | 0.3 |
| 4/9/2014 | 2:00:00 AM | 0.3 |
| 4/9/2014 | 2:15:00 AM | 0.3 |
| 4/9/2014 | 2:30:00 AM | 0.3 |
| 4/9/2014 | 2:45:00 AM | 0.3 |
| 4/9/2014 | 3:00:00 AM | 0.3 |
| 4/9/2014 | 3:15:00 AM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/9/2014 | 3:30:00 AM | 0.3 |
| 4/9/2014 | 3:45:00 AM | 0.3 |
| 4/9/2014 | 4:00:00 AM | 0.3 |
| 4/9/2014 | 4:15:00 AM | 0.3 |
| 4/9/2014 | 4:30:00 AM | 0.3 |
| 4/9/2014 | 4:45:00 AM | 0.3 |
| 4/9/2014 | 5:00:00 AM | 0.3 |
| 4/9/2014 | 5:15:00 AM | 0.3 |
| 4/9/2014 | 5:30:00 AM | 0.3 |
| 4/9/2014 | 5:45:00 AM | 0.3 |
| 4/9/2014 | 6:00:00 AM | 0.3 |
| 4/9/2014 | 6:15:00 AM | 0.3 |
| 4/9/2014 | 6:30:00 AM | 0.3 |
| 4/9/2014 | 6:45:00 AM | 0.3 |
| 4/9/2014 | 7:00:00 AM | 0.3 |
| 4/9/2014 | 7:15:00 AM | 0.3 |
| 4/9/2014 | 7:30:00 AM | 0.3 |
| 4/9/2014 | 7:45:00 AM | 0.3 |
| 4/9/2014 | 8:00:00 AM | 0.3 |
| 4/9/2014 | 8:15:00 AM | 0.3 |
| 4/9/2014 | 8:30:00 AM | 0.3 |
| 4/9/2014 | 8:45:00 AM | 0.3 |
| 4/9/2014 | 9:00:00 AM | 0.3 |
| 4/9/2014 | 9:15:00 AM | 0.3 |
| 4/9/2014 | 9:30:00 AM | 0.3 |
| 4/9/2014 | 9:45:00 AM | 0.3 |
| 4/9/2014 | 10:00:00 AM | 0.3 |
| 4/9/2014 | 10:15:00 AM | 0.3 |
| 4/9/2014 | 10:30:00 AM | 0.3 |
| 4/9/2014 | 10:45:00 AM | 0.3 |
| 4/9/2014 | 11:00:00 AM | 0.3 |
| 4/9/2014 | 11:15:00 AM | 0.3 |
| 4/9/2014 | 11:30:00 AM | 0.3 |
| 4/9/2014 | 11:45:00 AM | 0.3 |
| 4/9/2014 | 12:00:00 PM | 0.3 |
| 4/9/2014 | 12:15:00 PM | 0.3 |
| 4/9/2014 | 12:30:00 PM | 0.3 |
| 4/9/2014 | 12:45:00 PM | 0.3 |
| 4/9/2014 | 1:00:00 PM | 0.3 |
| 4/9/2014 | 1:15:00 PM | 0.3 |
| 4/9/2014 | 1:30:00 PM | 0.3 |
| 4/9/2014 | 1:45:00 PM | 0.3 |
| 4/9/2014 | 2:00:00 PM | 0.3 |
| 4/9/2014 | 2:15:00 PM | 0.3 |
| 4/9/2014 | 2:30:00 PM | 0.3 |
| 4/9/2014 | 2:45:00 PM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/9/2014 | 3:00:00 PM | 0.3 |
| 4/9/2014 | 3:15:00 PM | 0.3 |
| 4/9/2014 | 3:30:00 PM | 0.29 |
| 4/9/2014 | 3:45:00 PM | 0.28 |
| 4/9/2014 | 4:00:00 PM | 0.28 |
| 4/9/2014 | 4:15:00 PM | 0.26 |
| 4/9/2014 | 4:30:00 PM | 0.26 |
| 4/9/2014 | 4:45:00 PM | 0.26 |
| 4/9/2014 | 5:00:00 PM | 0.26 |
| 4/9/2014 | 5:15:00 PM | 0.26 |
| 4/9/2014 | 5:30:00 PM | 0.26 |
| 4/9/2014 | 5:45:00 PM | 0.26 |
| 4/9/2014 | 6:00:00 PM | 0.26 |
| 4/9/2014 | 6:15:00 PM | 0.26 |
| 4/9/2014 | 6:30:00 PM | 0.26 |
| 4/9/2014 | 6:45:00 PM | 0.26 |
| 4/9/2014 | 7:00:00 PM | 0.26 |
| 4/9/2014 | 7:15:00 PM | 0.26 |
| 4/9/2014 | 7:30:00 PM | 0.26 |
| 4/9/2014 | 7:45:00 PM | 0.26 |
| 4/9/2014 | 8:00:00 PM | 0.26 |
| 4/9/2014 | 8:15:00 PM | 0.26 |
| 4/9/2014 | 8:30:00 PM | 0.26 |
| 4/9/2014 | 8:45:00 PM | 0.26 |
| 4/9/2014 | 9:00:00 PM | 0.26 |
| 4/9/2014 | 9:15:00 PM | 0.26 |
| 4/9/2014 | 9:30:00 PM | 0.26 |
| 4/9/2014 | 9:45:00 PM | 0.26 |
| 4/9/2014 | 10:00:00 PM | 0.26 |
| 4/9/2014 | 10:15:00 PM | 0.26 |
| 4/9/2014 | 10:30:00 PM | 0.26 |
| 4/9/2014 | 10:45:00 PM | 0.26 |
| 4/9/2014 | 11:00:00 PM | 0.26 |
| 4/9/2014 | 11:15:00 PM | 0.26 |
| 4/9/2014 | 11:30:00 PM | 0.26 |
| 4/9/2014 | 11:45:00 PM | 0.26 |
| 4/10/2014 | 12:00:00 AM | 0.26 |
| 4/10/2014 | 12:15:00 AM | 0.26 |
| 4/10/2014 | 12:30:00 AM | 0.26 |
| 4/10/2014 | 12:45:00 AM | 0.26 |
| 4/10/2014 | 1:00:00 AM | 0.26 |
| 4/10/2014 | 1:15:00 AM | 0.26 |
| 4/10/2014 | 1:30:00 AM | 0.26 |
| 4/10/2014 | 1:45:00 AM | 0.26 |
| 4/10/2014 | 2:00:00 AM | 0.26 |
| 4/10/2014 | 2:15:00 AM | 0.26 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/10/2014 | 2:30:00 AM | 0.26 |
| 4/10/2014 | 2:45:00 AM | 0.26 |
| 4/10/2014 | 3:00:00 AM | 0.26 |
| 4/10/2014 | 3:15:00 AM | 0.26 |
| 4/10/2014 | 3:30:00 AM | 0.26 |
| 4/10/2014 | 3:45:00 AM | 0.26 |
| 4/10/2014 | 4:00:00 AM | 0.26 |
| 4/10/2014 | 4:15:00 AM | 0.26 |
| 4/10/2014 | 4:30:00 AM | 0.26 |
| 4/10/2014 | 4:45:00 AM | 0.26 |
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| 4/10/2014 | 5:30:00 AM | 0.26 |
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| 4/10/2014 | 7:00:00 AM | 0.26 |
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| 4/10/2014 | 8:30:00 AM | 0.26 |
| 4/10/2014 | 8:45:00 AM | 0.26 |
| 4/10/2014 | 9:00:00 AM | 0.26 |
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| 4/10/2014 | 9:45:00 AM | 0.26 |
| 4/10/2014 | 10:00:00 AM | 0.26 |
| 4/10/2014 | 10:15:00 AM | 0.26 |
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| 4/10/2014 | 11:00:00 AM | 0.26 |
| 4/10/2014 | 11:15:00 AM | 0.26 |
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| 4/10/2014 | 11:45:00 AM | 0.26 |
| 4/10/2014 | 12:00:00 PM | 0.26 |
| 4/10/2014 | 12:15:00 PM | 0.26 |
| 4/10/2014 | 12:30:00 PM | 0.26 |
| 4/10/2014 | 12:45:00 PM | 0.26 |
| 4/10/2014 | 1:00:00 PM | 0.26 |
| 4/10/2014 | 1:15:00 PM | 0.26 |
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Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/10/2014 | 2:00:00 PM | 0.26 |
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| 4/10/2014 | 2:30:00 PM | 0.26 |
| 4/10/2014 | 2:45:00 PM | 0.26 |
| 4/10/2014 | 3:00:00 PM | 0.26 |
| 4/10/2014 | 3:15:00 PM | 0.26 |
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| 4/10/2014 | 3:45:00 PM | 0.26 |
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| 4/10/2014 | 7:00:00 PM | 0.26 |
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| 4/11/2014 | 12:15:00 AM | 0.26 |
| 4/11/2014 | 12:30:00 AM | 0.26 |
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Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/11/2014 | 1:30:00 AM | 0.26 |
| 4/11/2014 | 1:45:00 AM | 0.26 |
| 4/11/2014 | 2:00:00 AM | 0.26 |
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| 4/11/2014 | 12:00:00 PM | 0.26 |
| 4/11/2014 | 12:15:00 PM | 0.26 |
| 4/11/2014 | 12:30:00 PM | 0.26 |
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Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/11/2014 | 11:30:00 PM | 0.26 |
| 4/11/2014 | 11:45:00 PM | 0.26 |
| 4/12/2014 | 12:00:00 AM | 0.26 |
| 4/12/2014 | 12:15:00 AM | 0.26 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/12/2014 | 12:30:00 AM | 0.27 |
| 4/12/2014 | 12:45:00 AM | 0.27 |
| 4/12/2014 | 1:00:00 AM | 0.27 |
| 4/12/2014 | 1:15:00 AM | 0.27 |
| 4/12/2014 | 1:30:00 AM | 0.27 |
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| 4/16/2014 | 5:00:00 AM | 0.27 |
| 4/16/2014 | 5:15:00 AM | 0.27 |
| 4/16/2014 | 5:30:00 AM | 0.27 |
| 4/16/2014 | 5:45:00 AM | 0.27 |
| 4/16/2014 | 6:00:00 AM | 0.27 |
| 4/16/2014 | 6:15:00 AM | 0.27 |
| 4/16/2014 | 6:30:00 AM | 0.27 |
| 4/16/2014 | 6:45:00 AM | 0.27 |
| 4/16/2014 | 7:00:00 AM | 0.27 |
| 4/16/2014 | 7:15:00 AM | 0.27 |
| 4/16/2014 | 7:30:00 AM | 0.27 |
| 4/16/2014 | 7:45:00 AM | 0.27 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/16/2014 | 8:00:00 AM | 0.27 |
| 4/16/2014 | 8:15:00 AM | 0.27 |
| 4/16/2014 | 8:30:00 AM | 0.27 |
| 4/16/2014 | 8:45:00 AM | 0.27 |
| 4/16/2014 | 9:00:00 AM | 0.27 |
| 4/16/2014 | 9:15:00 AM | 0.27 |
| 4/16/2014 | 9:30:00 AM | 0.27 |
| 4/16/2014 | 9:45:00 AM | 0.27 |
| 4/16/2014 | 10:00:00 AM | 0.27 |
| 4/16/2014 | 10:15:00 AM | 0.27 |
| 4/16/2014 | 10:30:00 AM | 0.27 |
| 4/16/2014 | 10:45:00 AM | 0.27 |
| 4/16/2014 | 11:00:00 AM | 0.27 |
| 4/16/2014 | 11:15:00 AM | 0.27 |
| 4/16/2014 | 11:30:00 AM | 0.27 |
| 4/16/2014 | 11:45:00 AM | 0.27 |
| 4/16/2014 | 12:00:00 PM | 0.27 |
| 4/16/2014 | 12:15:00 PM | 0.27 |
| 4/16/2014 | 12:30:00 PM | 0.27 |
| 4/16/2014 | 12:45:00 PM | 0.27 |
| 4/16/2014 | 1:00:00 PM | 0.27 |
| 4/16/2014 | 1:15:00 PM | 0.27 |
| 4/16/2014 | 1:30:00 PM | 0.27 |
| 4/16/2014 | 1:45:00 PM | 0.27 |
| 4/16/2014 | 2:00:00 PM | 0.27 |
| 4/16/2014 | 2:15:00 PM | 0.28 |
| 4/16/2014 | 2:30:00 PM | 0.28 |
| 4/16/2014 | 2:45:00 PM | 0.28 |
| 4/16/2014 | 3:00:00 PM | 0.28 |
| 4/16/2014 | 3:15:00 PM | 0.28 |
| 4/16/2014 | 3:30:00 PM | 0.28 |
| 4/16/2014 | 3:45:00 PM | 0.28 |
| 4/16/2014 | 4:00:00 PM | 0.28 |
| 4/16/2014 | 4:15:00 PM | 0.28 |
| 4/16/2014 | 4:30:00 PM | 0.28 |
| 4/16/2014 | 4:45:00 PM | 0.28 |
| 4/16/2014 | 5:00:00 PM | 0.28 |
| 4/16/2014 | 5:15:00 PM | 0.28 |
| 4/16/2014 | 5:30:00 PM | 0.28 |
| 4/16/2014 | 5:45:00 PM | 0.28 |
| 4/16/2014 | 6:00:00 PM | 0.28 |
| 4/16/2014 | 6:15:00 PM | 0.28 |
| 4/16/2014 | 6:30:00 PM | 0.28 |
| 4/16/2014 | 6:45:00 PM | 0.28 |
| 4/16/2014 | 7:00:00 PM | 0.28 |
| 4/16/2014 | 7:15:00 PM | 0.28 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/16/2014 | 7:30:00 PM | 0.28 |
| 4/16/2014 | 7:45:00 PM | 0.28 |
| 4/16/2014 | 8:00:00 PM | 0.28 |
| 4/16/2014 | 8:15:00 PM | 0.28 |
| 4/16/2014 | 8:30:00 PM | 0.28 |
| 4/16/2014 | 8:45:00 PM | 0.28 |
| 4/16/2014 | 9:00:00 PM | 0.28 |
| 4/16/2014 | 9:15:00 PM | 0.28 |
| 4/16/2014 | 9:30:00 PM | 0.28 |
| 4/16/2014 | 9:45:00 PM | 0.28 |
| 4/16/2014 | 10:00:00 PM | 0.28 |
| 4/16/2014 | 10:15:00 PM | 0.28 |
| 4/16/2014 | 10:30:00 PM | 0.28 |
| 4/16/2014 | 10:45:00 PM | 0.28 |
| 4/16/2014 | 11:00:00 PM | 0.28 |
| 4/16/2014 | 11:15:00 PM | 0.28 |
| 4/16/2014 | 11:30:00 PM | 0.28 |
| 4/16/2014 | 11:45:00 PM | 0.28 |
| 4/17/2014 | 12:00:00 AM | 0.28 |
| 4/17/2014 | 12:15:00 AM | 0.28 |
| 4/17/2014 | 12:30:00 AM | 0.28 |
| 4/17/2014 | 12:45:00 AM | 0.28 |
| 4/17/2014 | 1:00:00 AM | 0.28 |
| 4/17/2014 | 1:15:00 AM | 0.28 |
| 4/17/2014 | 1:30:00 AM | 0.28 |
| 4/17/2014 | 1:45:00 AM | 0.28 |
| 4/17/2014 | 2:00:00 AM | 0.28 |
| 4/17/2014 | 2:15:00 AM | 0.29 |
| 4/17/2014 | 2:30:00 AM | 0.29 |
| 4/17/2014 | 2:45:00 AM | 0.29 |
| 4/17/2014 | 3:00:00 AM | 0.29 |
| 4/17/2014 | 3:15:00 AM | 0.29 |
| 4/17/2014 | 3:30:00 AM | 0.29 |
| 4/17/2014 | 3:45:00 AM | 0.29 |
| 4/17/2014 | 4:00:00 AM | 0.29 |
| 4/17/2014 | 4:15:00 AM | 0.29 |
| 4/17/2014 | 4:30:00 AM | 0.29 |
| 4/17/2014 | 4:45:00 AM | 0.29 |
| 4/17/2014 | 5:00:00 AM | 0.29 |
| 4/17/2014 | 5:15:00 AM | 0.29 |
| 4/17/2014 | 5:30:00 AM | 0.29 |
| 4/17/2014 | 5:45:00 AM | 0.29 |
| 4/17/2014 | 6:00:00 AM | 0.29 |
| 4/17/2014 | 6:15:00 AM | 0.29 |
| 4/17/2014 | 6:30:00 AM | 0.29 |
| 4/17/2014 | 6:45:00 AM | 0.29 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/17/2014 | 7:00:00 AM | 0.29 |
| 4/17/2014 | 7:15:00 AM | 0.29 |
| 4/17/2014 | 7:30:00 AM | 0.29 |
| 4/17/2014 | 7:45:00 AM | 0.29 |
| 4/17/2014 | 8:00:00 AM | 0.29 |
| 4/17/2014 | 8:15:00 AM | 0.29 |
| 4/17/2014 | 8:30:00 AM | 0.29 |
| 4/17/2014 | 8:45:00 AM | 0.29 |
| 4/17/2014 | 9:00:00 AM | 0.29 |
| 4/17/2014 | 9:15:00 AM | 0.29 |
| 4/17/2014 | 9:30:00 AM | 0.29 |
| 4/17/2014 | 9:45:00 AM | 0.29 |
| 4/17/2014 | 10:00:00 AM | 0.29 |
| 4/17/2014 | 10:15:00 AM | 0.29 |
| 4/17/2014 | 10:30:00 AM | 0.29 |
| 4/17/2014 | 10:45:00 AM | 0.29 |
| 4/17/2014 | 11:00:00 AM | 0.29 |
| 4/17/2014 | 11:15:00 AM | 0.29 |
| 4/17/2014 | 11:30:00 AM | 0.29 |
| 4/17/2014 | 11:45:00 AM | 0.29 |
| 4/17/2014 | 12:00:00 PM | 0.29 |
| 4/17/2014 | 12:15:00 PM | 0.29 |
| 4/17/2014 | 12:30:00 PM | 0.29 |
| 4/17/2014 | 12:45:00 PM | 0.29 |
| 4/17/2014 | 1:00:00 PM | 0.29 |
| 4/17/2014 | 1:15:00 PM | 0.29 |
| 4/17/2014 | 1:30:00 PM | 0.29 |
| 4/17/2014 | 1:45:00 PM | 0.29 |
| 4/17/2014 | 2:00:00 PM | 0.29 |
| 4/17/2014 | 2:15:00 PM | 0.29 |
| 4/17/2014 | 2:30:00 PM | 0.29 |
| 4/17/2014 | 2:45:00 PM | 0.29 |
| 4/17/2014 | 3:00:00 PM | 0.29 |
| 4/17/2014 | 3:15:00 PM | 0.29 |
| 4/17/2014 | 3:30:00 PM | 0.29 |
| 4/17/2014 | 3:45:00 PM | 0.29 |
| 4/17/2014 | 4:00:00 PM | 0.29 |
| 4/17/2014 | 4:15:00 PM | 0.29 |
| 4/17/2014 | 4:30:00 PM | 0.29 |
| 4/17/2014 | 4:45:00 PM | 0.29 |
| 4/17/2014 | 5:00:00 PM | 0.29 |
| 4/17/2014 | 5:15:00 PM | 0.29 |
| 4/17/2014 | 5:30:00 PM | 0.29 |
| 4/17/2014 | 5:45:00 PM | 0.29 |
| 4/17/2014 | 6:00:00 PM | 0.29 |
| 4/17/2014 | 6:15:00 PM | 0.29 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/17/2014 | 6:30:00 PM | 0.29 |
| 4/17/2014 | 6:45:00 PM | 0.29 |
| 4/17/2014 | 7:00:00 PM | 0.29 |
| 4/17/2014 | 7:15:00 PM | 0.29 |
| 4/17/2014 | 7:30:00 PM | 0.29 |
| 4/17/2014 | 7:45:00 PM | 0.29 |
| 4/17/2014 | 8:00:00 PM | 0.29 |
| 4/17/2014 | 8:15:00 PM | 0.29 |
| 4/17/2014 | 8:30:00 PM | 0.29 |
| 4/17/2014 | 8:45:00 PM | 0.29 |
| 4/17/2014 | 9:00:00 PM | 0.29 |
| 4/17/2014 | 9:15:00 PM | 0.29 |
| 4/17/2014 | 9:30:00 PM | 0.29 |
| 4/17/2014 | 9:45:00 PM | 0.29 |
| 4/17/2014 | 10:00:00 PM | 0.29 |
| 4/17/2014 | 10:15:00 PM | 0.29 |
| 4/17/2014 | 10:30:00 PM | 0.29 |
| 4/17/2014 | 10:45:00 PM | 0.29 |
| 4/17/2014 | 11:00:00 PM | 0.29 |
| 4/17/2014 | 11:15:00 PM | 0.29 |
| 4/17/2014 | 11:30:00 PM | 0.29 |
| 4/17/2014 | 11:45:00 PM | 0.29 |
| 4/18/2014 | 12:00:00 AM | 0.29 |
| 4/18/2014 | 12:15:00 AM | 0.29 |
| 4/18/2014 | 12:30:00 AM | 0.29 |
| 4/18/2014 | 12:45:00 AM | 0.29 |
| 4/18/2014 | 1:00:00 AM | 0.29 |
| 4/18/2014 | 1:15:00 AM | 0.29 |
| 4/18/2014 | 1:30:00 AM | 0.29 |
| 4/18/2014 | 1:45:00 AM | 0.29 |
| 4/18/2014 | 2:00:00 AM | 0.29 |
| 4/18/2014 | 2:15:00 AM | 0.29 |
| 4/18/2014 | 2:30:00 AM | 0.29 |
| 4/18/2014 | 2:45:00 AM | 0.29 |
| 4/18/2014 | 3:00:00 AM | 0.29 |
| 4/18/2014 | 3:15:00 AM | 0.29 |
| 4/18/2014 | 3:30:00 AM | 0.29 |
| 4/18/2014 | 3:45:00 AM | 0.29 |
| 4/18/2014 | 4:00:00 AM | 0.29 |
| 4/18/2014 | 4:15:00 AM | 0.29 |
| 4/18/2014 | 4:30:00 AM | 0.29 |
| 4/18/2014 | 4:45:00 AM | 0.29 |
| 4/18/2014 | 5:00:00 AM | 0.29 |
| 4/18/2014 | 5:15:00 AM | 0.29 |
| 4/18/2014 | 5:30:00 AM | 0.29 |
| 4/18/2014 | 5:45:00 AM | 0.29 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/18/2014 | 6:00:00 AM | 0.29 |
| 4/18/2014 | 6:15:00 AM | 0.29 |
| 4/18/2014 | 6:30:00 AM | 0.3 |
| 4/18/2014 | 6:45:00 AM | 0.3 |
| 4/18/2014 | 7:00:00 AM | 0.3 |
| 4/18/2014 | 7:15:00 AM | 0.3 |
| 4/18/2014 | 7:30:00 AM | 0.3 |
| 4/18/2014 | 7:45:00 AM | 0.3 |
| 4/18/2014 | 8:00:00 AM | 0.3 |
| 4/18/2014 | 8:15:00 AM | 0.3 |
| 4/18/2014 | 8:30:00 AM | 0.3 |
| 4/18/2014 | 8:45:00 AM | 0.3 |
| 4/18/2014 | 9:00:00 AM | 0.3 |
| 4/18/2014 | 9:15:00 AM | 0.3 |
| 4/18/2014 | 9:30:00 AM | 0.3 |
| 4/18/2014 | 9:45:00 AM | 0.3 |
| 4/18/2014 | 10:00:00 AM | 0.3 |
| 4/18/2014 | 10:15:00 AM | 0.3 |
| 4/18/2014 | 10:30:00 AM | 0.3 |
| 4/18/2014 | 10:45:00 AM | 0.3 |
| 4/18/2014 | 11:00:00 AM | 0.3 |
| 4/18/2014 | 11:15:00 AM | 0.3 |
| 4/18/2014 | 11:30:00 AM | 0.3 |
| 4/18/2014 | 11:45:00 AM | 0.3 |
| 4/18/2014 | 12:00:00 PM | 0.3 |
| 4/18/2014 | 12:15:00 PM | 0.3 |
| 4/18/2014 | 12:30:00 PM | 0.3 |
| 4/18/2014 | 12:45:00 PM | 0.3 |
| 4/18/2014 | 1:00:00 PM | 0.3 |
| 4/18/2014 | 1:15:00 PM | 0.3 |
| 4/18/2014 | 1:30:00 PM | 0.3 |
| 4/18/2014 | 1:45:00 PM | 0.3 |
| 4/18/2014 | 2:00:00 PM | 0.3 |
| 4/18/2014 | 2:15:00 PM | 0.3 |
| 4/18/2014 | 2:30:00 PM | 0.3 |
| 4/18/2014 | 2:45:00 PM | 0.3 |
| 4/18/2014 | 3:00:00 PM | 0.3 |
| 4/18/2014 | 3:15:00 PM | 0.3 |
| 4/18/2014 | 3:30:00 PM | 0.3 |
| 4/18/2014 | 3:45:00 PM | 0.3 |
| 4/18/2014 | 4:00:00 PM | 0.3 |
| 4/18/2014 | 4:15:00 PM | 0.3 |
| 4/18/2014 | 4:30:00 PM | 0.3 |
| 4/18/2014 | 4:45:00 PM | 0.3 |
| 4/18/2014 | 5:00:00 PM | 0.3 |
| 4/18/2014 | 5:15:00 PM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/18/2014 | 5:30:00 PM | 0.3 |
| 4/18/2014 | 5:45:00 PM | 0.3 |
| 4/18/2014 | 6:00:00 PM | 0.3 |
| 4/18/2014 | 6:15:00 PM | 0.3 |
| 4/18/2014 | 6:30:00 PM | 0.3 |
| 4/18/2014 | 6:45:00 PM | 0.3 |
| 4/18/2014 | 7:00:00 PM | 0.3 |
| 4/18/2014 | 7:15:00 PM | 0.3 |
| 4/18/2014 | 7:30:00 PM | 0.3 |
| 4/18/2014 | 7:45:00 PM | 0.3 |
| 4/18/2014 | 8:00:00 PM | 0.3 |
| 4/18/2014 | 8:15:00 PM | 0.3 |
| 4/18/2014 | 8:30:00 PM | 0.3 |
| 4/18/2014 | 8:45:00 PM | 0.3 |
| 4/18/2014 | 9:00:00 PM | 0.3 |
| 4/18/2014 | 9:15:00 PM | 0.3 |
| 4/18/2014 | 9:30:00 PM | 0.3 |
| 4/18/2014 | 9:45:00 PM | 0.3 |
| 4/18/2014 | 10:00:00 PM | 0.3 |
| 4/18/2014 | 10:15:00 PM | 0.3 |
| 4/18/2014 | 10:30:00 PM | 0.3 |
| 4/18/2014 | 10:45:00 PM | 0.3 |
| 4/18/2014 | 11:00:00 PM | 0.3 |
| 4/18/2014 | 11:15:00 PM | 0.3 |
| 4/18/2014 | 11:30:00 PM | 0.3 |
| 4/18/2014 | 11:45:00 PM | 0.3 |
| 4/19/2014 | 12:00:00 AM | 0.3 |
| 4/19/2014 | 12:15:00 AM | 0.3 |
| 4/19/2014 | 12:30:00 AM | 0.3 |
| 4/19/2014 | 12:45:00 AM | 0.3 |
| 4/19/2014 | 1:00:00 AM | 0.3 |
| 4/19/2014 | 1:15:00 AM | 0.3 |
| 4/19/2014 | 1:30:00 AM | 0.3 |
| 4/19/2014 | 1:45:00 AM | 0.3 |
| 4/19/2014 | 2:00:00 AM | 0.3 |
| 4/19/2014 | 2:15:00 AM | 0.3 |
| 4/19/2014 | 2:30:00 AM | 0.3 |
| 4/19/2014 | 2:45:00 AM | 0.3 |
| 4/19/2014 | 3:00:00 AM | 0.3 |
| 4/19/2014 | 3:15:00 AM | 0.3 |
| 4/19/2014 | 3:30:00 AM | 0.3 |
| 4/19/2014 | 3:45:00 AM | 0.3 |
| 4/19/2014 | 4:00:00 AM | 0.3 |
| 4/19/2014 | 4:15:00 AM | 0.3 |
| 4/19/2014 | 4:30:00 AM | 0.3 |
| 4/19/2014 | 4:45:00 AM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/19/2014 | 5:00:00 AM | 0.3 |
| 4/19/2014 | 5:15:00 AM | 0.3 |
| 4/19/2014 | 5:30:00 AM | 0.3 |
| 4/19/2014 | 5:45:00 AM | 0.3 |
| 4/19/2014 | 6:00:00 AM | 0.3 |
| 4/19/2014 | 6:15:00 AM | 0.3 |
| 4/19/2014 | 6:30:00 AM | 0.3 |
| 4/19/2014 | 6:45:00 AM | 0.3 |
| 4/19/2014 | 7:00:00 AM | 0.3 |
| 4/19/2014 | 7:15:00 AM | 0.3 |
| 4/19/2014 | 7:30:00 AM | 0.3 |
| 4/19/2014 | 7:45:00 AM | 0.3 |
| 4/19/2014 | 8:00:00 AM | 0.3 |
| 4/19/2014 | 8:15:00 AM | 0.3 |
| 4/19/2014 | 8:30:00 AM | 0.3 |
| 4/19/2014 | 8:45:00 AM | 0.3 |
| 4/19/2014 | 9:00:00 AM | 0.3 |
| 4/19/2014 | 9:15:00 AM | 0.3 |
| 4/19/2014 | 9:30:00 AM | 0.3 |
| 4/19/2014 | 9:45:00 AM | 0.3 |
| 4/19/2014 | 10:00:00 AM | 0.3 |
| 4/19/2014 | 10:15:00 AM | 0.3 |
| 4/19/2014 | 10:30:00 AM | 0.3 |
| 4/19/2014 | 10:45:00 AM | 0.3 |
| 4/19/2014 | 11:00:00 AM | 0.3 |
| 4/19/2014 | 11:15:00 AM | 0.3 |
| 4/19/2014 | 11:30:00 AM | 0.3 |
| 4/19/2014 | 11:45:00 AM | 0.3 |
| 4/19/2014 | 12:00:00 PM | 0.3 |
| 4/19/2014 | 12:15:00 PM | 0.3 |
| 4/19/2014 | 12:30:00 PM | 0.3 |
| 4/19/2014 | 12:45:00 PM | 0.3 |
| 4/19/2014 | 1:00:00 PM | 0.3 |
| 4/19/2014 | 1:15:00 PM | 0.3 |
| 4/19/2014 | 1:30:00 PM | 0.3 |
| 4/19/2014 | 1:45:00 PM | 0.3 |
| 4/19/2014 | 2:00:00 PM | 0.3 |
| 4/19/2014 | 2:15:00 PM | 0.3 |
| 4/19/2014 | 2:30:00 PM | 0.3 |
| 4/19/2014 | 2:45:00 PM | 0.3 |
| 4/19/2014 | 3:00:00 PM | 0.3 |
| 4/19/2014 | 3:15:00 PM | 0.3 |
| 4/19/2014 | 3:30:00 PM | 0.3 |
| 4/19/2014 | 3:45:00 PM | 0.3 |
| 4/19/2014 | 4:00:00 PM | 0.3 |
| 4/19/2014 | 4:15:00 PM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/19/2014 | 4:30:00 PM | 0.3 |
| 4/19/2014 | 4:45:00 PM | 0.3 |
| 4/19/2014 | 5:00:00 PM | 0.3 |
| 4/19/2014 | 5:15:00 PM | 0.3 |
| 4/19/2014 | 5:30:00 PM | 0.3 |
| 4/19/2014 | 5:45:00 PM | 0.3 |
| 4/19/2014 | 6:00:00 PM | 0.3 |
| 4/19/2014 | 6:15:00 PM | 0.3 |
| 4/19/2014 | 6:30:00 PM | 0.3 |
| 4/19/2014 | 6:45:00 PM | 0.3 |
| 4/19/2014 | 7:00:00 PM | 0.3 |
| 4/19/2014 | 7:15:00 PM | 0.3 |
| 4/19/2014 | 7:30:00 PM | 0.3 |
| 4/19/2014 | 7:45:00 PM | 0.3 |
| 4/19/2014 | 8:00:00 PM | 0.3 |
| 4/19/2014 | 8:15:00 PM | 0.3 |
| 4/19/2014 | 8:30:00 PM | 0.3 |
| 4/19/2014 | 8:45:00 PM | 0.3 |
| 4/19/2014 | 9:00:00 PM | 0.3 |
| 4/19/2014 | 9:15:00 PM | 0.3 |
| 4/19/2014 | 9:30:00 PM | 0.3 |
| 4/19/2014 | 9:45:00 PM | 0.3 |
| 4/19/2014 | 10:00:00 PM | 0.3 |
| 4/19/2014 | 10:15:00 PM | 0.3 |
| 4/19/2014 | 10:30:00 PM | 0.3 |
| 4/19/2014 | 10:45:00 PM | 0.3 |
| 4/19/2014 | 11:00:00 PM | 0.3 |
| 4/19/2014 | 11:15:00 PM | 0.3 |
| 4/19/2014 | 11:30:00 PM | 0.3 |
| 4/19/2014 | 11:45:00 PM | 0.3 |
| 4/20/2014 | 12:00:00 AM | 0.3 |
| 4/20/2014 | 12:15:00 AM | 0.3 |
| 4/20/2014 | 12:30:00 AM | 0.3 |
| 4/20/2014 | 12:45:00 AM | 0.3 |
| 4/20/2014 | 1:00:00 AM | 0.3 |
| 4/20/2014 | 1:15:00 AM | 0.3 |
| 4/20/2014 | 1:30:00 AM | 0.3 |
| 4/20/2014 | 1:45:00 AM | 0.3 |
| 4/20/2014 | 2:00:00 AM | 0.3 |
| 4/20/2014 | 2:15:00 AM | 0.3 |
| 4/20/2014 | 2:30:00 AM | 0.3 |
| 4/20/2014 | 2:45:00 AM | 0.3 |
| 4/20/2014 | 3:00:00 AM | 0.3 |
| 4/20/2014 | 3:15:00 AM | 0.3 |
| 4/20/2014 | 3:30:00 AM | 0.3 |
| 4/20/2014 | 3:45:00 AM | 0.3 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/20/2014 | 4:00:00 AM | 0.3 |
| 4/20/2014 | 4:15:00 AM | 0.3 |
| 4/20/2014 | 4:30:00 AM | 0.3 |
| 4/20/2014 | 4:45:00 AM | 0.3 |
| 4/20/2014 | 5:00:00 AM | 0.3 |
| 4/20/2014 | 5:15:00 AM | 0.3 |
| 4/20/2014 | 5:30:00 AM | 0.3 |
| 4/20/2014 | 5:45:00 AM | 0.3 |
| 4/20/2014 | 6:00:00 AM | 0.3 |
| 4/20/2014 | 6:15:00 AM | 0.3 |
| 4/20/2014 | 6:30:00 AM | 0.3 |
| 4/20/2014 | 6:45:00 AM | 0.3 |
| 4/20/2014 | 7:00:00 AM | 0.3 |
| 4/20/2014 | 7:15:00 AM | 0.3 |
| 4/20/2014 | 7:30:00 AM | 0.3 |
| 4/20/2014 | 7:45:00 AM | 0.3 |
| 4/20/2014 | 8:00:00 AM | 0.3 |
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Billy Lake Return Gage

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| 4/24/2014 | 11:15:00 AM | 0.27 |

Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/24/2014 | 11:45:00 AM | 0.27 |
| 4/24/2014 | 12:00:00 PM | 0.27 |
| 4/24/2014 | 12:15:00 PM | 0.27 |
| 4/24/2014 | 12:30:00 PM | 0.27 |
| 4/24/2014 | 12:45:00 PM | 0.27 |
| 4/24/2014 | 1:00:00 PM | 0.27 |
| 4/24/2014 | 1:15:00 PM | 0.27 |
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Billy Lake Return Gage

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| 4/28/2014 | 2:15:00 PM | 0.27 |
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| 4/28/2014 | 3:00:00 PM | 0.27 |
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| 4/28/2014 | 6:30:00 PM | 0.27 |
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Billy Lake Return Gage

| DATE | TIME | GAGE |
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| 4/28/2014 | 7:00:00 PM | 0.27 |
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| 4/28/2014 | 9:00:00 PM | 0.27 |
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Billy Lake Return Gage

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Billy Lake Return Gage

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| 4/30/2014 | 5:00:00 PM | 0.27 |
| 4/30/2014 | 5:15:00 PM | 0.27 |
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| 4/30/2014 | 11:45:00 PM | 0.27 |
| 5/1/2014 | 12:00:00 AM | 0.27 |

Station Number: 0356 Meas. No: 003

Station Name: LOR at Mazourka Date: 04/02/2014

| | | |
|---|---|---|
| Party: MKH/BRP | Width: 20.7 ft | Processed by: MKH/BRP |
| Boat/Motor: | Area: 85.4 ft² | Mean Velocity: 0.542 ft/s |
| Gage Height: 0.00 ft | G.H.Change: 0.000 ft | Discharge: 46.3 ft³/s |

| | | | |
|---|---|---|---|
| Area Method: Avg. Course | ADCP Depth: 0.164 ft | Index Vel.: 0.00 ft/s | Rating No.: 1 |
| Nav. Method: Bottom Track | Shore Ens.:10 | Adj.Mean Vel: 0.00 ft/s | Qm Rating: U |
| MagVar Method: None (0.0°) | Bottom Est: Power (0.1667) | Rated Area: 0.000 ft² | Diff.: 0.000% |
| Depth Sounder: Not Used | Top Est: Power (0.1667) | Control1: Unspecified | |
| Discharge Method: None | | Control2: Unspecified | |
| % Correction: 0.00 | | Control3: Unspecified | |

Screening Thresholds:

| | | |
|---|---|---|
| BT 3-Beam Solution: NO | Max. Vel.: 1.35 ft/s | ADCP: |
| WT 3-Beam Solution: NO | Max. Depth: 4.65 ft | Type/Freq.: Rio Grande / 600 kHz |
| BT Error Vel.: 32.81 ft/s | Mean Depth: 4.13 ft | Serial #: Firmware: 0.00 |
| WT Error Vel.: 32.81 ft/s | % Meas.: 69.04 | Bin Size: 10 cm Blank: 3 cm |
| BT Up Vel.: 32.81 ft/s | Water Temp.: None | BT Mode: 0 BT Pings: 0 |
| WT Up Vel.: 32.81 ft/s | ADCP Temp.: 54.6 °F | WT Mode: 12 WT Pings: 0 |
| Use Weighted Mean Depth: NO | | WV : 0 WO : 1, 4 |

Performed Diag. Test: NO Project Name: 140402 mazourka000r.mmt

Performed Moving Bed Test: NO Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

| Tr.# | | Edge Distance | | #Ens. | Discharge | | | | | | Width | Area | Time | | Mean Vel. | | % Bad | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | L | R | | Top | Middle | Bottom | Left | Right | Total | | | Start | End | Boat | Water | Ens. | Bins |
| 000 | L | 2 | 2 | 32 | 5.69 | 31.8 | 5.44 | 1.45 | 1.70 | 46.1 | 21 | 87 | 10:33 | 10:34 | 0.53 | 0.53 | 6 | 0 |
| 001 | R | 2 | 2 | 33 | 5.58 | 31.3 | 5.30 | 1.52 | 1.52 | 45.1 | 20 | 82 | 10:34 | 10:35 | 0.52 | 0.55 | 6 | 0 |
| 002 | L | 2 | 2 | 33 | 5.62 | 31.5 | 5.30 | 1.70 | 1.66 | 45.8 | 21 | 86 | 10:35 | 10:36 | 0.51 | 0.53 | 6 | 0 |
| 003 | R | 2 | 2 | 33 | 5.93 | 33.2 | 5.47 | 1.73 | 1.70 | 48.0 | 21 | 86 | 10:36 | 10:37 | 0.53 | 0.56 | 6 | 0 |
| **Mean** | | 2 | 2 | 32 | 5.70 | 31.9 | 5.38 | 1.60 | 1.64 | 46.3 | 21 | 85 | **Total** | 00:03 | 0.53 | 0.54 | 6 | 0 |
| **SDev** | | 0 | 0 | 1 | 0.159 | 0.846 | 0.093 | 0.136 | 0.084 | 1.22 | 0.5 | 2.2 | | | 0.01 | 0.01 | | |
| **SD/M** | | 0.00 | 0.00 | 0.03 | 0.03 | 0.03 | 0.02 | 0.09 | 0.05 | 0.03 | 0.02 | 0.03 | | | 0.02 | 0.02 | | |

**Remarks:**

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 10 | 59 | 5 | 0.65 | -0.098 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 40 | 72.7 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 11 | 9 | 5 | 0.627 | -0.112 | 4.298 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 72.7 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 11 | 19 | 5 | 0.64 | -0.092 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 72.7 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 11 | 29 | 5 | 0.633 | -0.082 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 73.1 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 11 | 39 | 5 | 0.623 | -0.118 | 4.298 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 72.7 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 11 | 49 | 5 | 0.633 | -0.072 | 4.298 | 0.013 | 0.01 | 0 | 41.7 | 39.6 | 72.7 | 134 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 11 | 59 | 5 | 0.643 | -0.102 | 4.298 | 0.01 | 0.007 | 0 | 40.9 | 38.7 | 72.7 | 133 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 12 | 9 | 5 | 0.646 | -0.115 | 4.298 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 64.1 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 12 | 19 | 5 | 0.63 | -0.135 | 4.298 | 0.013 | 0.01 | 0 | 40.4 | 38.3 | 73.1 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 12 | 29 | 5 | 0.646 | -0.092 | 4.298 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 64.1 | 133 | 126 | 0 | 37 | 37 |
| 2014 | 4 | 1 | 12 | 39 | 5 | 0.653 | -0.095 | 4.298 | 0.01 | 0.007 | 0 | 41.3 | 39.1 | 71 | 133 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 12 | 49 | 5 | 0.64 | -0.098 | 4.298 | 0.01 | 0.007 | 0 | 42.6 | 40 | 71.4 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 12 | 59 | 5 | 0.636 | -0.128 | 4.298 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 73.1 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 9 | 5 | 0.659 | -0.089 | 4.298 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 67.1 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 19 | 5 | 0.623 | -0.082 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 58.5 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 29 | 5 | 0.633 | -0.121 | 4.298 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 57.2 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 39 | 5 | 0.65 | -0.075 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 60.2 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 49 | 5 | 0.663 | -0.112 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 62.8 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 13 | 59 | 5 | 0.604 | -0.102 | 4.298 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 74.4 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 9 | 5 | 0.676 | -0.089 | 4.295 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 74 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 19 | 5 | 0.64 | -0.115 | 4.295 | 0.01 | 0.007 | 0 | 42.6 | 40 | 69.7 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 29 | 5 | 0.627 | -0.095 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40 | 71.8 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 39 | 5 | 0.633 | -0.118 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.4 | 67.1 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 49 | 5 | 0.676 | -0.089 | 4.295 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.1 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 14 | 59 | 5 | 0.627 | -0.112 | 4.295 | 0.013 | 0.01 | 0 | 41.7 | 39.6 | 62.8 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 15 | 9 | 5 | 0.65 | -0.095 | 4.295 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 64.1 | 138 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 15 | 19 | 5 | 0.643 | -0.095 | 4.295 | 0.013 | 0.01 | 0 | 42.6 | 40 | 57.2 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 15 | 29 | 5 | 0.62 | -0.089 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.5 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 15 | 39 | 5 | 0.65 | -0.069 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.9 | 73.1 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 15 | 49 | 5 | 0.659 | -0.102 | 4.295 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 73.1 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 15 | 59 | 5 | 0.636 | -0.089 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.5 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 16 | 9 | 5 | 0.62 | -0.056 | 4.295 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 59.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 16 | 19 | 5 | 0.607 | -0.072 | 4.295 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 65.8 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 16 | 29 | 5 | 0.604 | -0.092 | 4.295 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 55 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 16 | 39 | 5 | 0.65 | -0.089 | 4.295 | 0.01 | 0.007 | 0 | 42.1 | 40 | 54.6 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 16 | 49 | 5 | 0.614 | -0.082 | 4.295 | 0.01 | 0.007 | 0 | 42.6 | 40 | 53.8 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 16 | 59 | 5 | 0.656 | -0.098 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40 | 54.6 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 17 | 9 | 5 | 0.623 | -0.075 | 4.295 | 0.01 | 0.007 | 0 | 42.1 | 40 | 52.5 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 17 | 19 | 5 | 0.633 | -0.085 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.4 | 53.8 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 17 | 29 | 5 | 0.61 | -0.079 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52.5 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 17 | 39 | 5 | 0.63 | -0.072 | 4.295 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 57.2 | 138 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 17 | 49 | 5 | 0.627 | -0.059 | 4.291 | 0.01 | 0.007 | 0 | 43 | 40.9 | 62.8 | 138 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 17 | 59 | 5 | 0.643 | -0.102 | 4.295 | 0.01 | 0.007 | 0 | 43 | 40 | 56.3 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 18 | 9 | 5 | 0.643 | -0.079 | 4.291 | 0.01 | 0.007 | 0 | 43 | 40.4 | 54.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 18 | 19 | 5 | 0.633 | -0.082 | 4.291 | 0.01 | 0.007 | 0 | 42.1 | 40.4 | 56.8 | 136 | 129 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 18 | 29 | 5 | 0.646 | -0.098 | 4.291 | 0.01 | 0.007 | 0 | 42.6 | 40 | 55.9 | 136 | 129 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 18 | 39 | 5 | 0.646 | -0.108 | 4.291 | 0.01 | 0.007 | 0 | 43 | 40 | 58 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 18 | 49 | 5 | 0.614 | -0.105 | 4.291 | 0.01 | 0.007 | 0 | 42.6 | 40 | 56.8 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 18 | 59 | 5 | 0.61 | -0.095 | 4.291 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 60.6 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 19 | 9 | 5 | 0.623 | -0.066 | 4.291 | 0.01 | 0.007 | 0 | 43 | 40 | 62.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 19 | 19 | 5 | 0.617 | -0.075 | 4.291 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 66.2 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 19 | 29 | 5 | 0.617 | -0.085 | 4.291 | 0.01 | 0.007 | 0 | 42.6 | 40 | 73.5 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 19 | 39 | 5 | 0.617 | -0.075 | 4.291 | 0.01 | 0.007 | 0 | 43 | 40.9 | 73.5 | 138 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 19 | 49 | 5 | 0.614 | -0.095 | 4.291 | 0.013 | 0.01 | 0 | 44.3 | 42.1 | 73.1 | 141 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 19 | 59 | 5 | 0.617 | -0.082 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 73.5 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 9 | 5 | 0.623 | -0.098 | 4.291 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 73.5 | 140 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 20 | 19 | 5 | 0.627 | -0.052 | 4.291 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 73.1 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 20 | 29 | 5 | 0.646 | -0.056 | 4.291 | 0.01 | 0.007 | 0 | 45.2 | 43 | 72.7 | 143 | 136 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 20 | 39 | 5 | 0.63 | -0.108 | 4.291 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 72.7 | 142 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 20 | 49 | 5 | 0.614 | -0.066 | 4.291 | 0.01 | 0.007 | 0 | 45.2 | 43 | 73.1 | 143 | 135 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 20 | 59 | 5 | 0.636 | -0.075 | 4.291 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 72.7 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 21 | 9 | 5 | 0.646 | -0.105 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 21 | 19 | 5 | 0.656 | -0.108 | 4.291 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 73.5 | 140 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 21 | 29 | 5 | 0.614 | -0.098 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.1 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 21 | 39 | 5 | 0.633 | -0.105 | 4.291 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 73.1 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 21 | 49 | 5 | 0.594 | -0.085 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 73.5 | 140 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 21 | 59 | 5 | 0.643 | -0.105 | 4.291 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 73.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 22 | 9 | 5 | 0.646 | -0.082 | 4.291 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 22 | 19 | 5 | 0.617 | -0.125 | 4.291 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 73.5 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 22 | 29 | 5 | 0.597 | -0.075 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 22 | 39 | 5 | 0.64 | -0.089 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 66.2 | 141 | 133 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 22 | 49 | 5 | 0.614 | -0.075 | 4.291 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 73.1 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 22 | 59 | 5 | 0.646 | -0.112 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 23 | 9 | 5 | 0.646 | -0.102 | 4.291 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 73.1 | 139 | 131 | 0 | 38 | 37 |
| 2014 | 4 | 1 | 23 | 19 | 5 | 0.62 | -0.102 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 73.1 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 1 | 23 | 29 | 5 | 0.607 | -0.072 | 4.288 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.1 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 1 | 23 | 39 | 5 | 0.64 | -0.102 | 4.291 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 74 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 23 | 49 | 5 | 0.627 | -0.069 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 73.1 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 23 | 59 | 5 | 0.63 | -0.089 | 4.288 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 74 | 140 | 132 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 0 | 9 | 5 | 0.607 | -0.059 | 4.288 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 73.5 | 141 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 2 | 0 | 19 | 5 | 0.636 | -0.102 | 4.288 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 73.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 0 | 29 | 5 | 0.63 | -0.089 | 4.288 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 0 | 39 | 5 | 0.63 | -0.066 | 4.288 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 0 | 49 | 5 | 0.614 | -0.075 | 4.288 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 0 | 59 | 5 | 0.617 | -0.082 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 73.5 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 1 | 9 | 5 | 0.63 | -0.089 | 4.288 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 19 | 5 | 0.643 | -0.115 | 4.288 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 29 | 5 | 0.61 | -0.085 | 4.288 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 66.2 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 1 | 39 | 5 | 0.614 | -0.098 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 73.5 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 1 | 49 | 5 | 0.666 | -0.089 | 4.288 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 1 | 59 | 5 | 0.63 | -0.118 | 4.288 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 73.1 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 2 | 9 | 5 | 0.61 | -0.062 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 72.7 | 141 | 133 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 2 | 19 | 5 | 0.62 | -0.112 | 4.288 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 2 | 29 | 5 | 0.673 | -0.098 | 4.288 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 74 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 2 | 39 | 5 | 0.63 | -0.102 | 4.285 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 73.5 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 2 | 49 | 5 | 0.607 | -0.118 | 4.285 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 71 | 140 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 2 | 59 | 5 | 0.64 | -0.092 | 4.285 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 69.2 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 3 | 9 | 5 | 0.627 | -0.069 | 4.285 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 72.7 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 3 | 19 | 5 | 0.627 | -0.089 | 4.285 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 73.5 | 139 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 3 | 29 | 5 | 0.62 | -0.118 | 4.285 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 73.5 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 3 | 39 | 5 | 0.63 | -0.069 | 4.285 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 3 | 49 | 5 | 0.61 | -0.079 | 4.285 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 73.5 | 141 | 133 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 3 | 59 | 5 | 0.62 | -0.089 | 4.285 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 74 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 4 | 9 | 5 | 0.63 | -0.102 | 4.285 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 73.1 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 4 | 19 | 5 | 0.591 | -0.098 | 4.285 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 4 | 29 | 5 | 0.614 | -0.095 | 4.285 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 4 | 39 | 5 | 0.617 | -0.082 | 4.285 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 4 | 49 | 5 | 0.653 | -0.102 | 4.281 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 73.5 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 4 | 59 | 5 | 0.577 | -0.062 | 4.281 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 73.1 | 140 | 132 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 5 | 9 | 5 | 0.63 | -0.043 | 4.281 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.5 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 5 | 19 | 5 | 0.617 | -0.072 | 4.281 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 73.1 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 5 | 29 | 5 | 0.653 | -0.089 | 4.281 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.5 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 5 | 39 | 5 | 0.64 | -0.095 | 4.281 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 61.9 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 5 | 49 | 5 | 0.63 | -0.072 | 4.281 | 0.01 | 0.007 | 0 | 46 | 43 | 72.7 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 5 | 59 | 5 | 0.6 | -0.082 | 4.281 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 72.7 | 142 | 133 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 6 | 9 | 5 | 0.627 | -0.098 | 4.281 | 0.01 | 0.007 | 0 | 46 | 43 | 68.8 | 145 | 137 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 6 | 19 | 5 | 0.604 | -0.102 | 4.281 | 0.01 | 0.007 | 0 | 45.2 | 43 | 70.5 | 143 | 135 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 6 | 29 | 5 | 0.63 | -0.079 | 4.281 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 61.5 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 6 | 39 | 5 | 0.643 | -0.115 | 4.281 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 64.1 | 142 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 6 | 49 | 5 | 0.63 | -0.112 | 4.281 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 68.4 | 139 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 6 | 59 | 5 | 0.65 | -0.125 | 4.281 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 58.9 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 7 | 9 | 5 | 0.636 | -0.105 | 4.281 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 73.1 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 7 | 19 | 5 | 0.633 | -0.141 | 4.278 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 66.2 | 137 | 129 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 29 | 5 | 0.6 | -0.089 | 4.278 | 0.01 | 0.007 | 0 | 43 | 39.6 | 72.2 | 137 | 129 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 7 | 39 | 5 | 0.62 | -0.095 | 4.278 | 0.01 | 0.007 | 0 | 41.7 | 40 | 71.4 | 135 | 128 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 49 | 5 | 0.653 | -0.072 | 4.278 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 71.8 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 7 | 59 | 5 | 0.627 | -0.082 | 4.278 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 51.6 | 135 | 127 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 8 | 9 | 5 | 0.604 | -0.072 | 4.278 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 51.2 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 8 | 19 | 5 | 0.653 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 51.2 | 136 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 8 | 29 | 5 | 0.633 | -0.033 | 4.275 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 49.9 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 8 | 39 | 5 | 0.617 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 49.9 | 136 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 8 | 49 | 5 | 0.623 | -0.098 | 4.272 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 49.5 | 135 | 127 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 8 | 59 | 5 | 0.607 | -0.066 | 4.275 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 50.3 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 9 | 9 | 5 | 0.636 | -0.069 | 4.272 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 50.7 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 9 | 19 | 5 | 0.61 | -0.082 | 4.272 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 49.5 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 9 | 29 | 5 | 0.63 | -0.043 | 4.272 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 49.9 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 9 | 39 | 5 | 0.627 | -0.066 | 4.272 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 50.3 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 9 | 49 | 5 | 0.604 | -0.112 | 4.272 | 0.01 | 0.007 | 0 | 40.4 | 38.7 | 50.7 | 133 | 125 | 0 | 39 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 9 | 59 | 5 | 0.597 | -0.069 | 4.268 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 49.9 | 132 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 10 | 9 | 5 | 0.614 | -0.095 | 4.272 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 51.2 | 132 | 124 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 10 | 19 | 5 | 0.61 | -0.049 | 4.268 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 50.7 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 10 | 29 | 5 | 0.607 | -0.066 | 4.268 | 0.01 | 0.007 | 0 | 39.6 | 37 | 50.7 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 10 | 39 | 5 | 0.604 | -0.059 | 4.268 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 54.2 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 10 | 49 | 5 | 0.653 | -0.102 | 4.265 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 50.7 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 10 | 59 | 5 | 0.617 | -0.102 | 4.262 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 52 | 132 | 124 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 11 | 9 | 5 | 0.64 | -0.095 | 4.262 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 54.6 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 11 | 19 | 5 | 0.62 | -0.059 | 4.259 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 61.9 | 132 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 36 | 11 | 0.646 | -0.089 | 4.255 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 69.7 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 11 | 46 | 11 | 0.63 | -0.112 | 4.259 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 55.9 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 11 | 56 | 11 | 0.627 | -0.118 | 4.259 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 55.5 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 12 | 6 | 11 | 0.617 | -0.102 | 4.255 | 0.01 | 0.007 | 0 | 40 | 37.4 | 54.2 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 12 | 16 | 11 | 0.64 | -0.105 | 4.255 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 58.9 | 131 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 12 | 26 | 11 | 0.653 | -0.102 | 4.255 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 59.3 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 12 | 36 | 11 | 0.62 | -0.072 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 56.8 | 133 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 12 | 46 | 11 | 0.614 | -0.121 | 4.255 | 0.016 | 0.013 | 0 | 40 | 37.4 | 52.9 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 12 | 56 | 11 | 0.643 | -0.135 | 4.255 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 55.5 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 13 | 6 | 11 | 0.633 | -0.115 | 4.252 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 56.3 | 129 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 13 | 16 | 11 | 0.617 | -0.108 | 4.252 | 0.01 | 0.007 | 0 | 40 | 36.5 | 55 | 130 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 13 | 26 | 11 | 0.614 | -0.089 | 4.255 | 0.01 | 0.007 | 0 | 40 | 37 | 49.5 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 13 | 36 | 11 | 0.64 | -0.098 | 4.252 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 54.2 | 129 | 120 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 13 | 46 | 11 | 0.653 | -0.105 | 4.255 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 52 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 13 | 56 | 11 | 0.614 | -0.118 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 55 | 131 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 14 | 6 | 11 | 0.61 | -0.098 | 4.255 | 0.01 | 0.007 | 0 | 40 | 37.4 | 50.3 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 14 | 16 | 11 | 0.63 | -0.095 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 63.2 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 14 | 26 | 11 | 0.64 | -0.115 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 58 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 14 | 36 | 11 | 0.64 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37 | 66.7 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 14 | 46 | 11 | 0.614 | -0.112 | 4.255 | 0.013 | 0.01 | 0 | 40 | 37.4 | 50.3 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 14 | 56 | 11 | 0.63 | -0.118 | 4.252 | 0.01 | 0.007 | 0 | 39.6 | 37 | 71 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 15 | 6 | 11 | 0.62 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 73.1 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 15 | 16 | 11 | 0.614 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37.4 | 55.5 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 15 | 26 | 11 | 0.643 | -0.118 | 4.252 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 67.5 | 128 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 15 | 36 | 11 | 0.617 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37 | 65.8 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 15 | 46 | 11 | 0.62 | -0.105 | 4.255 | 0.01 | 0.007 | 0 | 40 | 37.4 | 52.9 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 15 | 56 | 11 | 0.643 | -0.052 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52.9 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 16 | 6 | 11 | 0.623 | -0.066 | 4.255 | 0.01 | 0.007 | 0 | 40 | 37 | 49.9 | 130 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 16 | 16 | 11 | 0.633 | -0.092 | 4.255 | 0.013 | 0.01 | 0 | 40 | 37.4 | 49.9 | 131 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 16 | 26 | 11 | 0.614 | -0.095 | 4.255 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 52.5 | 133 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 16 | 36 | 11 | 0.627 | -0.062 | 4.255 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 50.7 | 131 | 122 | 0 | 37 | 37 |
| 2014 | 4 | 2 | 16 | 46 | 11 | 0.633 | -0.108 | 4.252 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 54.2 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 16 | 56 | 11 | 0.604 | -0.079 | 4.255 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 50.7 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 17 | 6 | 11 | 0.614 | -0.072 | 4.252 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 53.8 | 133 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 17 | 16 | 11 | 0.64 | -0.089 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52.9 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 17 | 26 | 11 | 0.6 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 53.3 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 17 | 36 | 11 | 0.623 | -0.092 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 54.2 | 132 | 124 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 17 | 46 | 11 | 0.653 | -0.089 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37 | 53.8 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 17 | 56 | 11 | 0.633 | -0.075 | 4.252 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 54.2 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 18 | 6 | 11 | 0.64 | -0.085 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37.4 | 58 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 18 | 16 | 11 | 0.61 | -0.102 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 53.8 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 18 | 26 | 11 | 0.587 | -0.036 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37.4 | 52.5 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 18 | 36 | 11 | 0.587 | -0.085 | 4.252 | 0.01 | 0.007 | 0 | 40 | 37.8 | 55 | 131 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 18 | 46 | 11 | 0.633 | -0.102 | 4.252 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 54.2 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 18 | 56 | 11 | 0.627 | -0.075 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 62.8 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 19 | 6 | 11 | 0.65 | -0.115 | 4.255 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 54.2 | 133 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 19 | 16 | 11 | 0.617 | -0.082 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 71.8 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 19 | 26 | 11 | 0.614 | -0.095 | 4.252 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 71.4 | 132 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 19 | 36 | 11 | 0.62 | -0.112 | 4.252 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 71.4 | 133 | 125 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 19 | 46 | 11 | 0.61 | -0.085 | 4.252 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 71 | 142 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 19 | 56 | 11 | 0.653 | -0.085 | 4.252 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 71 | 140 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 20 | 6 | 11 | 0.597 | -0.089 | 4.252 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 20 | 16 | 11 | 0.61 | -0.066 | 4.252 | 0.016 | 0.013 | 0 | 44.3 | 41.3 | 70.1 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 20 | 26 | 11 | 0.636 | -0.069 | 4.252 | 0.01 | 0.007 | 0 | 43 | 40.4 | 71.4 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 20 | 36 | 11 | 0.61 | -0.082 | 4.252 | 0.01 | 0.007 | 0 | 43 | 40 | 71.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 20 | 46 | 11 | 0.627 | -0.082 | 4.252 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 70.5 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 20 | 56 | 11 | 0.604 | -0.079 | 4.252 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 71 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 21 | 6 | 11 | 0.623 | -0.095 | 4.252 | 0.013 | 0.01 | 0 | 43 | 40 | 69.7 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 21 | 16 | 11 | 0.594 | -0.066 | 4.252 | 0.01 | 0.007 | 0 | 42.6 | 40 | 70.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 21 | 26 | 11 | 0.617 | -0.072 | 4.252 | 0.01 | 0.007 | 0 | 42.6 | 40 | 68.4 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 21 | 36 | 11 | 0.61 | -0.098 | 4.252 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 68.4 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 21 | 46 | 11 | 0.623 | -0.092 | 4.252 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 68.4 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 21 | 56 | 11 | 0.62 | -0.095 | 4.255 | 0.01 | 0.007 | 0 | 42.6 | 40 | 68.8 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 22 | 6 | 11 | 0.597 | -0.102 | 4.255 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 59.8 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 22 | 16 | 11 | 0.623 | -0.108 | 4.255 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 64.5 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 22 | 26 | 11 | 0.63 | -0.085 | 4.255 | 0.016 | 0.013 | 0 | 43 | 40 | 62.8 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 22 | 36 | 11 | 0.623 | -0.085 | 4.255 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 57.2 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 22 | 46 | 11 | 0.63 | -0.102 | 4.259 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 55.5 | 137 | 129 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 22 | 56 | 11 | 0.614 | -0.072 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52.5 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 23 | 6 | 11 | 0.62 | -0.089 | 4.259 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 55.9 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 23 | 16 | 11 | 0.62 | -0.059 | 4.259 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 64.1 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 23 | 26 | 11 | 0.633 | -0.082 | 4.259 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 55.9 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 23 | 36 | 11 | 0.633 | -0.092 | 4.259 | 0.01 | 0.007 | 0 | 43 | 40 | 66.2 | 138 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 2 | 23 | 46 | 11 | 0.62 | -0.092 | 4.259 | 0.01 | 0.007 | 0 | 43 | 40.4 | 67.9 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 23 | 56 | 11 | 0.614 | -0.089 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40 | 69.2 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 0 | 6 | 11 | 0.594 | -0.052 | 4.262 | 0.013 | 0.01 | 0 | 43 | 40 | 67.9 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 0 | 16 | 11 | 0.63 | -0.069 | 4.262 | 0.01 | 0.007 | 0 | 43 | 39.6 | 68.8 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 0 | 26 | 11 | 0.623 | -0.072 | 4.265 | 0.013 | 0.01 | 0 | 42.1 | 40 | 69.2 | 136 | 128 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 36 | 11 | 0.604 | -0.095 | 4.262 | 0.01 | 0.007 | 0 | 42.6 | 40 | 69.7 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 0 | 46 | 11 | 0.61 | -0.108 | 4.265 | 0.01 | 0.007 | 0 | 43 | 39.6 | 69.7 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 0 | 56 | 11 | 0.594 | -0.118 | 4.262 | 0.01 | 0.007 | 0 | 43 | 39.6 | 69.2 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 1 | 6 | 11 | 0.617 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40 | 69.2 | 138 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 1 | 16 | 11 | 0.656 | -0.095 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 40 | 69.2 | 138 | 129 | 0 | 39 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 1 | 26 | 11 | 0.61 | -0.098 | 4.262 | 0.013 | 0.01 | 0 | 43 | 40.4 | 69.7 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 1 | 36 | 11 | 0.584 | -0.082 | 4.262 | 0.01 | 0.007 | 0 | 43.9 | 40 | 68.4 | 139 | 130 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 1 | 46 | 11 | 0.64 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 43 | 39.6 | 67.9 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 1 | 56 | 11 | 0.623 | -0.102 | 4.262 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 68.8 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 2 | 6 | 11 | 0.62 | -0.059 | 4.265 | 0.01 | 0.007 | 0 | 43.4 | 40 | 68.8 | 138 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 2 | 16 | 11 | 0.62 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40 | 67.9 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 2 | 26 | 11 | 0.617 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 68.8 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 2 | 36 | 11 | 0.627 | -0.082 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 69.7 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 2 | 46 | 11 | 0.61 | -0.082 | 4.265 | 0.01 | 0.007 | 0 | 43 | 39.6 | 70.1 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 2 | 56 | 11 | 0.607 | -0.121 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 68.8 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 3 | 6 | 11 | 0.633 | -0.098 | 4.265 | 0.013 | 0.01 | 0 | 42.6 | 40 | 69.7 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 3 | 16 | 11 | 0.646 | -0.095 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40 | 69.7 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 3 | 26 | 11 | 0.623 | -0.089 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40 | 70.1 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 3 | 36 | 11 | 0.6 | -0.098 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40 | 69.7 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 3 | 46 | 11 | 0.633 | -0.075 | 4.265 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 69.7 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 3 | 56 | 11 | 0.636 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40 | 70.1 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 4 | 6 | 11 | 0.623 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 43 | 39.6 | 69.7 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 4 | 16 | 11 | 0.633 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 69.7 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 4 | 26 | 11 | 0.633 | -0.075 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40.4 | 69.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 4 | 36 | 11 | 0.633 | -0.092 | 4.262 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 69.2 | 136 | 128 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 4 | 46 | 11 | 0.62 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 42.6 | 40 | 70.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 4 | 56 | 11 | 0.64 | -0.062 | 4.262 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 69.7 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 5 | 6 | 11 | 0.633 | -0.072 | 4.262 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 69.7 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 5 | 16 | 11 | 0.604 | -0.089 | 4.262 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 69.7 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 5 | 26 | 11 | 0.604 | -0.098 | 4.262 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 70.1 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 5 | 36 | 11 | 0.63 | -0.095 | 4.262 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 70.1 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 5 | 46 | 11 | 0.617 | -0.085 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40.4 | 70.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 5 | 56 | 11 | 0.627 | -0.059 | 4.262 | 0.01 | 0.007 | 0 | 43 | 40 | 69.7 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 6 | 6 | 11 | 0.636 | -0.118 | 4.262 | 0.01 | 0.007 | 0 | 43 | 39.6 | 70.1 | 137 | 129 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 6 | 16 | 11 | 0.591 | -0.079 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 40 | 71.4 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 6 | 26 | 11 | 0.62 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 40 | 71.4 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 6 | 36 | 11 | 0.617 | -0.082 | 4.265 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 71 | 139 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 6 | 46 | 11 | 0.617 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71.8 | 137 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 6 | 56 | 11 | 0.617 | -0.062 | 4.265 | 0.01 | 0.007 | 0 | 43 | 39.6 | 71.8 | 138 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 7 | 6 | 11 | 0.636 | -0.098 | 4.265 | 0.01 | 0.007 | 0 | 43.4 | 40 | 71.4 | 139 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 7 | 16 | 11 | 0.6 | -0.062 | 4.265 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 71.4 | 136 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 7 | 26 | 11 | 0.617 | -0.098 | 4.265 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 71.8 | 134 | 125 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 7 | 36 | 11 | 0.643 | -0.138 | 4.265 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 72.2 | 132 | 124 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 7 | 46 | 11 | 0.623 | -0.115 | 4.265 | 0.013 | 0.01 | 0 | 40.4 | 37 | 72.2 | 132 | 123 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 7 | 56 | 11 | 0.607 | -0.085 | 4.265 | 0.013 | 0.01 | 0 | 39.6 | 36.5 | 72.7 | 130 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 8 | 6 | 11 | 0.597 | -0.095 | 4.265 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 72.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 8 | 16 | 11 | 0.617 | -0.121 | 4.265 | 0.013 | 0.01 | 0 | 40 | 37 | 72.2 | 131 | 123 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 8 | 26 | 11 | 0.633 | -0.131 | 4.265 | 0.01 | 0.007 | 0 | 39.6 | 37 | 72.2 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 8 | 36 | 11 | 0.604 | -0.066 | 4.265 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 72.2 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 8 | 46 | 11 | 0.62 | -0.085 | 4.265 | 0.016 | 0.013 | 0 | 39.1 | 36.1 | 72.7 | 129 | 121 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 8 | 56 | 11 | 0.63 | -0.131 | 4.265 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 72.2 | 128 | 120 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 9 | 6 | 11 | 0.617 | -0.121 | 4.265 | 0.01 | 0.007 | 0 | 40 | 37 | 72.7 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 9 | 16 | 11 | 0.64 | -0.115 | 4.265 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 72.2 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 9 | 26 | 11 | 0.633 | -0.154 | 4.265 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 71 | 127 | 119 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 9 | 36 | 11 | 0.633 | -0.098 | 4.265 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 71.8 | 128 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 9 | 46 | 11 | 0.597 | -0.095 | 4.265 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 70.1 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 9 | 56 | 11 | 0.653 | -0.092 | 4.265 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 68.4 | 127 | 118 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 6 | 11 | 0.617 | -0.118 | 4.265 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 70.5 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 16 | 11 | 0.627 | -0.108 | 4.265 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 70.5 | 128 | 119 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 10 | 26 | 11 | 0.617 | -0.112 | 4.265 | 0.01 | 0.007 | 0 | 38.3 | 35.7 | 71.8 | 127 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 36 | 11 | 0.627 | -0.102 | 4.265 | 0.01 | 0.007 | 0 | 38.3 | 35.7 | 71 | 127 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 46 | 11 | 0.623 | -0.095 | 4.265 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 67.1 | 127 | 118 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 56 | 11 | 0.64 | -0.115 | 4.262 | 0.01 | 0.007 | 0 | 37.8 | 34.8 | 70.5 | 126 | 117 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 11 | 6 | 11 | 0.643 | -0.092 | 4.262 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 70.5 | 127 | 118 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 11 | 16 | 11 | 0.61 | -0.118 | 4.259 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 64.5 | 126 | 118 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 11 | 26 | 11 | 0.627 | -0.102 | 4.259 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 70.1 | 126 | 118 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 11 | 36 | 11 | 0.659 | -0.135 | 4.259 | 0.013 | 0.01 | 0 | 37.8 | 35.3 | 57.6 | 126 | 118 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 11 | 46 | 11 | 0.633 | -0.131 | 4.255 | 0.01 | 0.007 | 0 | 37 | 34 | 61.1 | 124 | 116 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 11 | 56 | 11 | 0.633 | -0.144 | 4.255 | 0.01 | 0.007 | 0 | 37 | 34 | 61.5 | 124 | 116 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 12 | 6 | 11 | 0.64 | -0.105 | 4.255 | 0.01 | 0.007 | 0 | 37.4 | 34.4 | 55.9 | 125 | 116 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 12 | 16 | 11 | 0.633 | -0.135 | 4.259 | 0.01 | 0.007 | 0 | 37.4 | 34 | 49.5 | 124 | 115 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 12 | 26 | 11 | 0.6 | -0.115 | 4.259 | 0.01 | 0.007 | 0 | 37 | 34 | 49.5 | 124 | 115 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 12 | 36 | 11 | 0.633 | -0.131 | 4.255 | 0.01 | 0.007 | 0 | 37.8 | 34.8 | 49 | 125 | 117 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 12 | 46 | 11 | 0.64 | -0.092 | 4.259 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 51.2 | 125 | 117 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 12 | 56 | 11 | 0.62 | -0.128 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 50.7 | 128 | 119 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 13 | 6 | 11 | 0.646 | -0.131 | 4.255 | 0.01 | 0.007 | 0 | 37.8 | 35.7 | 56.8 | 126 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 13 | 16 | 11 | 0.636 | -0.121 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 49.9 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 13 | 26 | 11 | 0.607 | -0.089 | 4.259 | 0.013 | 0.01 | 0 | 39.1 | 36.5 | 50.7 | 129 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 13 | 36 | 11 | 0.617 | -0.125 | 4.259 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 48.6 | 126 | 118 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 13 | 46 | 11 | 0.653 | -0.089 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 48.6 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 13 | 56 | 11 | 0.636 | -0.131 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 52 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 14 | 6 | 11 | 0.633 | -0.092 | 4.255 | 0.01 | 0.007 | 0 | 38.3 | 36.1 | 52.5 | 127 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 14 | 16 | 11 | 0.64 | -0.102 | 4.255 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 51.2 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 14 | 26 | 11 | 0.61 | -0.128 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 50.7 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 14 | 36 | 11 | 0.64 | -0.072 | 4.255 | 0.01 | 0.007 | 0 | 38.3 | 35.7 | 52 | 126 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 14 | 46 | 11 | 0.614 | -0.102 | 4.259 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 49.9 | 130 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 14 | 56 | 11 | 0.61 | -0.128 | 4.259 | 0.013 | 0.01 | 0 | 38.7 | 36.1 | 49.5 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 15 | 6 | 11 | 0.62 | -0.118 | 4.259 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 49.9 | 128 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 15 | 16 | 11 | 0.64 | -0.102 | 4.259 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 49.5 | 129 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 15 | 26 | 11 | 0.61 | -0.125 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 50.3 | 127 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 15 | 36 | 11 | 0.63 | -0.128 | 4.259 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 49.5 | 128 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 15 | 46 | 11 | 0.643 | -0.085 | 4.259 | 0.013 | 0.01 | 0 | 38.3 | 36.1 | 49.9 | 127 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 15 | 56 | 11 | 0.627 | -0.118 | 4.255 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 49.5 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 16 | 6 | 11 | 0.636 | -0.102 | 4.259 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 50.3 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 16 | 16 | 11 | 0.633 | -0.115 | 4.252 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 54.2 | 128 | 120 | 0 | 38 | 37 |
| 2014 | 4 | 3 | 16 | 26 | 11 | 0.62 | -0.148 | 4.255 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 52.5 | 127 | 119 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 16 | 36 | 11 | 0.614 | -0.121 | 4.259 | 0.01 | 0.007 | 0 | 38.3 | 35.3 | 50.7 | 126 | 118 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 16 | 46 | 11 | 0.646 | -0.128 | 4.252 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 67.5 | 128 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 16 | 56 | 11 | 0.64 | -0.115 | 4.255 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 51.2 | 128 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 17 | 6 | 11 | 0.64 | -0.079 | 4.255 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 55 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 17 | 16 | 11 | 0.63 | -0.085 | 4.259 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 51.6 | 129 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 17 | 26 | 11 | 0.646 | -0.148 | 4.255 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 60.6 | 129 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 17 | 36 | 11 | 0.633 | -0.135 | 4.255 | 0.01 | 0.007 | 0 | 39.6 | 37 | 68.4 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 17 | 46 | 11 | 0.64 | -0.102 | 4.255 | 0.01 | 0.007 | 0 | 39.6 | 37 | 71 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 17 | 56 | 11 | 0.643 | -0.125 | 4.255 | 0.013 | 0.01 | 0 | 40 | 36.5 | 71 | 130 | 122 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 18 | 6 | 11 | 0.627 | -0.118 | 4.255 | 0.01 | 0.007 | 0 | 39.1 | 37 | 70.5 | 129 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 18 | 16 | 11 | 0.607 | -0.151 | 4.259 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 50.3 | 128 | 121 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 18 | 26 | 11 | 0.63 | -0.121 | 4.262 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 49.5 | 127 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 18 | 36 | 11 | 0.623 | -0.125 | 4.262 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 49 | 128 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 18 | 46 | 11 | 0.623 | -0.128 | 4.262 | 0.01 | 0.007 | 0 | 39.6 | 37 | 49.9 | 129 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 18 | 56 | 11 | 0.63 | -0.102 | 4.262 | 0.01 | 0.007 | 0 | 39.6 | 37 | 50.7 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 19 | 6 | 11 | 0.643 | -0.092 | 4.262 | 0.01 | 0.007 | 0 | 40 | 37.4 | 50.7 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 19 | 16 | 11 | 0.633 | -0.082 | 4.265 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 49.9 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 19 | 26 | 11 | 0.62 | -0.121 | 4.262 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 50.7 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 19 | 36 | 11 | 0.653 | -0.102 | 4.265 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 50.3 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 19 | 46 | 11 | 0.607 | -0.128 | 4.265 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 51.2 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 19 | 56 | 11 | 0.614 | -0.079 | 4.265 | 0.013 | 0.01 | 0 | 42.6 | 40 | 51.2 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 20 | 6 | 11 | 0.61 | -0.108 | 4.265 | 0.01 | 0.007 | 0 | 42.6 | 40 | 50.7 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 20 | 16 | 11 | 0.656 | -0.095 | 4.268 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 49.9 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 20 | 26 | 11 | 0.614 | -0.105 | 4.265 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 48.6 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 20 | 36 | 11 | 0.636 | -0.102 | 4.268 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 52.9 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 20 | 46 | 11 | 0.594 | -0.102 | 4.272 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 70.1 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 20 | 56 | 11 | 0.61 | -0.092 | 4.272 | 0.01 | 0.007 | 0 | 43 | 40.9 | 71 | 138 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 21 | 6 | 11 | 0.65 | -0.098 | 4.272 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 21 | 16 | 11 | 0.623 | -0.062 | 4.272 | 0.013 | 0.01 | 0 | 42.6 | 40 | 72.2 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 21 | 26 | 11 | 0.604 | -0.089 | 4.272 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 21 | 36 | 11 | 0.64 | -0.085 | 4.272 | 0.01 | 0.007 | 0 | 43 | 39.6 | 72.2 | 137 | 129 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 21 | 46 | 11 | 0.659 | -0.108 | 4.272 | 0.013 | 0.01 | 0 | 42.6 | 40 | 71.8 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 21 | 56 | 11 | 0.607 | -0.095 | 4.272 | 0.01 | 0.007 | 0 | 43 | 40 | 72.2 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 22 | 6 | 11 | 0.627 | -0.108 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 22 | 16 | 11 | 0.604 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.7 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 22 | 26 | 11 | 0.623 | -0.075 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 40 | 72.7 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 22 | 36 | 11 | 0.62 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 43.4 | 40 | 73.1 | 138 | 130 | 0 | 37 | 37 |
| 2014 | 4 | 3 | 22 | 46 | 11 | 0.6 | -0.098 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 22 | 56 | 11 | 0.653 | -0.079 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 40 | 72.7 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 23 | 6 | 11 | 0.653 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 73.1 | 136 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 23 | 16 | 11 | 0.646 | -0.085 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 23 | 26 | 11 | 0.643 | -0.115 | 4.275 | 0.013 | 0.01 | 0 | 43 | 40 | 73.5 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 23 | 36 | 11 | 0.623 | -0.092 | 4.275 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.5 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 23 | 46 | 11 | 0.64 | -0.085 | 4.275 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 23 | 56 | 11 | 0.617 | -0.115 | 4.275 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 73.1 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 0 | 6 | 11 | 0.591 | -0.102 | 4.278 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 0 | 16 | 11 | 0.623 | -0.105 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40 | 69.7 | 138 | 130 | 0 | 38 | 37 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 0 | 26 | 11 | 0.594 | -0.089 | 4.278 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.5 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 0 | 36 | 11 | 0.623 | -0.112 | 4.278 | 0.01 | 0.007 | 0 | 43 | 40.9 | 74 | 138 | 130 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 0 | 46 | 11 | 0.623 | -0.085 | 4.278 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 73.5 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 0 | 56 | 11 | 0.617 | -0.102 | 4.278 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 74 | 138 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 1 | 6 | 11 | 0.64 | -0.085 | 4.278 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 73.5 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 1 | 16 | 11 | 0.653 | -0.069 | 4.278 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 74 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 1 | 26 | 11 | 0.604 | -0.102 | 4.278 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 1 | 36 | 11 | 0.63 | -0.121 | 4.278 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 74.4 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 1 | 46 | 11 | 0.627 | -0.092 | 4.278 | 0.013 | 0.01 | 0 | 43 | 40 | 74.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 1 | 56 | 11 | 0.656 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 42.1 | 40 | 74.4 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 6 | 11 | 0.64 | -0.102 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 40 | 73.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 16 | 11 | 0.604 | -0.089 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.7 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 26 | 11 | 0.604 | -0.102 | 4.275 | 0.01 | 0.007 | 0 | 43 | 39.6 | 72.7 | 138 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 2 | 36 | 11 | 0.64 | -0.128 | 4.275 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 46 | 11 | 0.604 | -0.069 | 4.275 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 56 | 11 | 0.623 | -0.075 | 4.275 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 73.1 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 3 | 6 | 11 | 0.633 | -0.072 | 4.275 | 0.013 | 0.01 | 0 | 42.6 | 40.4 | 72.7 | 138 | 130 | 0 | 39 | 36 |
| 2014 | 4 | 4 | 3 | 16 | 11 | 0.62 | -0.069 | 4.275 | 0.013 | 0.01 | 0 | 43 | 40.4 | 72.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 3 | 26 | 11 | 0.604 | -0.072 | 4.275 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 3 | 36 | 11 | 0.627 | -0.085 | 4.275 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 71.8 | 137 | 129 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 3 | 46 | 11 | 0.623 | -0.092 | 4.272 | 0.01 | 0.007 | 0 | 43 | 40 | 71.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 3 | 56 | 11 | 0.614 | -0.121 | 4.272 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 71.4 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 4 | 6 | 11 | 0.61 | -0.115 | 4.272 | 0.01 | 0.007 | 0 | 43 | 40 | 71.8 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 4 | 16 | 11 | 0.636 | -0.118 | 4.272 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 71.8 | 136 | 128 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 4 | 26 | 11 | 0.623 | -0.079 | 4.272 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 71 | 137 | 129 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 4 | 36 | 11 | 0.633 | -0.102 | 4.268 | 0.01 | 0.007 | 0 | 43 | 40.9 | 71 | 138 | 130 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 4 | 46 | 11 | 0.581 | -0.085 | 4.268 | 0.01 | 0.007 | 0 | 43 | 40.4 | 70.5 | 139 | 131 | 0 | 39 | 37 |
| 2014 | 4 | 4 | 4 | 56 | 11 | 0.623 | -0.105 | 4.268 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 70.5 | 140 | 132 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 5 | 6 | 11 | 0.594 | -0.089 | 4.268 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 70.1 | 139 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 5 | 16 | 11 | 0.636 | -0.089 | 4.268 | 0.01 | 0.007 | 0 | 43 | 40.4 | 70.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 5 | 26 | 11 | 0.61 | -0.085 | 4.268 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 69.7 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 5 | 36 | 11 | 0.607 | -0.082 | 4.268 | 0.01 | 0.007 | 0 | 43 | 40.4 | 70.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 5 | 46 | 11 | 0.62 | -0.056 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40.4 | 70.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 5 | 56 | 11 | 0.614 | -0.062 | 4.265 | 0.01 | 0.007 | 0 | 43 | 40 | 69.7 | 138 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 6 | 6 | 11 | 0.581 | -0.085 | 4.265 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 70.1 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 6 | 16 | 11 | 0.623 | -0.095 | 4.262 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 69.2 | 140 | 132 | 0 | 39 | 36 |
| 2014 | 4 | 4 | 6 | 26 | 11 | 0.587 | -0.089 | 4.259 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 68.4 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 6 | 36 | 11 | 0.607 | -0.092 | 4.259 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 68.4 | 143 | 135 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 6 | 46 | 11 | 0.604 | -0.072 | 4.255 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 65.8 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 6 | 56 | 11 | 0.614 | -0.085 | 4.255 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 69.2 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 7 | 6 | 11 | 0.607 | -0.079 | 4.252 | 0.013 | 0.01 | 0 | 43 | 40.4 | 69.2 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 7 | 16 | 11 | 0.607 | -0.089 | 4.252 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 69.7 | 136 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 7 | 26 | 11 | 0.607 | -0.082 | 4.252 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 70.1 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 7 | 36 | 11 | 0.61 | -0.092 | 4.252 | 0.013 | 0.01 | 0 | 41.3 | 38.7 | 70.5 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 7 | 46 | 11 | 0.617 | -0.092 | 4.249 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 70.1 | 133 | 125 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 7 | 56 | 11 | 0.61 | -0.102 | 4.249 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 70.5 | 133 | 125 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 8 | 6 | 11 | 0.636 | -0.085 | 4.249 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 71.4 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 8 | 16 | 11 | 0.653 | -0.082 | 4.249 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 71 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 8 | 26 | 11 | 0.63 | -0.062 | 4.249 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 71 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 8 | 36 | 11 | 0.636 | -0.098 | 4.249 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 71.4 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 8 | 46 | 11 | 0.623 | -0.095 | 4.249 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 71.8 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 8 | 56 | 11 | 0.643 | -0.092 | 4.249 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 72.2 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 9 | 6 | 11 | 0.62 | -0.089 | 4.245 | 0.013 | 0.01 | 0 | 40 | 37.4 | 72.2 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 9 | 16 | 11 | 0.64 | -0.105 | 4.245 | 0.01 | 0.007 | 0 | 40 | 37.4 | 72.2 | 130 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 9 | 26 | 11 | 0.61 | -0.085 | 4.245 | 0.01 | 0.007 | 0 | 39.6 | 37 | 72.7 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 9 | 36 | 11 | 0.633 | -0.082 | 4.245 | 0.01 | 0.007 | 0 | 40 | 36.5 | 73.1 | 130 | 122 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 9 | 46 | 11 | 0.62 | -0.082 | 4.245 | 0.013 | 0.01 | 0 | 40.4 | 38.3 | 73.5 | 131 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 9 | 56 | 11 | 0.646 | -0.115 | 4.245 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 72.7 | 130 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 10 | 6 | 11 | 0.627 | -0.098 | 4.245 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 68.4 | 131 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 10 | 16 | 11 | 0.636 | -0.131 | 4.245 | 0.01 | 0.007 | 0 | 39.1 | 37 | 72.7 | 129 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 10 | 26 | 11 | 0.633 | -0.102 | 4.245 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 71.4 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 10 | 36 | 11 | 0.636 | -0.118 | 4.245 | 0.01 | 0.007 | 0 | 40 | 37.4 | 67.1 | 130 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 10 | 46 | 11 | 0.646 | -0.115 | 4.245 | 0.01 | 0.007 | 0 | 40 | 37.4 | 69.7 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 10 | 56 | 11 | 0.604 | -0.112 | 4.245 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 74.4 | 131 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 11 | 6 | 11 | 0.623 | -0.089 | 4.245 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 73.5 | 132 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 11 | 16 | 11 | 0.62 | -0.112 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37 | 74.4 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 11 | 26 | 11 | 0.623 | -0.112 | 4.242 | 0.01 | 0.007 | 0 | 39.1 | 37 | 74.8 | 129 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 11 | 36 | 11 | 0.61 | -0.115 | 4.242 | 0.016 | 0.013 | 0 | 40 | 37 | 62.8 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 11 | 46 | 11 | 0.627 | -0.125 | 4.242 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 53.3 | 128 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 11 | 56 | 11 | 0.663 | -0.085 | 4.242 | 0.01 | 0.007 | 0 | 40 | 37.4 | 52.9 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 12 | 6 | 11 | 0.646 | -0.138 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37 | 56.3 | 129 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 12 | 16 | 11 | 0.61 | -0.079 | 4.242 | 0.01 | 0.007 | 0 | 40 | 37 | 53.3 | 131 | 123 | 0 | 38 | 37 |
| 2014 | 4 | 4 | 12 | 26 | 11 | 0.666 | -0.108 | 4.242 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 52.9 | 131 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 12 | 36 | 11 | 0.614 | -0.118 | 4.245 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 53.3 | 129 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 12 | 46 | 11 | 0.568 | -0.164 | 4.242 | 0.013 | 0.01 | 0 | 39.1 | 36.5 | 49.9 | 128 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 12 | 56 | 11 | 0.627 | -0.141 | 4.245 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 53.3 | 128 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 13 | 6 | 11 | 0.607 | -0.115 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37 | 52 | 129 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 13 | 16 | 11 | 0.646 | -0.148 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37 | 51.2 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 13 | 26 | 11 | 0.607 | -0.115 | 4.242 | 0.01 | 0.007 | 0 | 40 | 37.4 | 53.3 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 13 | 36 | 11 | 0.627 | -0.105 | 4.242 | 0.01 | 0.007 | 0 | 38.7 | 36.5 | 52.5 | 128 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 13 | 46 | 11 | 0.643 | -0.151 | 4.242 | 0.01 | 0.007 | 0 | 40 | 37.8 | 54.2 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 13 | 56 | 11 | 0.604 | -0.102 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37.8 | 49.5 | 131 | 123 | 0 | 39 | 35 |
| 2014 | 4 | 4 | 14 | 6 | 11 | 0.64 | -0.135 | 4.239 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 57.6 | 129 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 14 | 16 | 11 | 0.627 | -0.112 | 4.239 | 0.01 | 0.007 | 0 | 39.1 | 37.4 | 52.9 | 129 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 14 | 26 | 11 | 0.61 | -0.154 | 4.242 | 0.01 | 0.007 | 0 | 39.6 | 37 | 50.3 | 130 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 14 | 36 | 11 | 0.627 | -0.115 | 4.239 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 50.3 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 14 | 46 | 11 | 0.643 | -0.154 | 4.239 | 0.01 | 0.007 | 0 | 40 | 37.4 | 51.6 | 131 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 14 | 56 | 11 | 0.587 | -0.135 | 4.239 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 49.5 | 130 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 15 | 6 | 11 | 0.643 | -0.098 | 4.239 | 0.01 | 0.007 | 0 | 40 | 37.8 | 51.2 | 131 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 15 | 16 | 11 | 0.623 | -0.135 | 4.239 | 0.013 | 0.01 | 0 | 40.4 | 38.3 | 50.7 | 132 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 15 | 26 | 11 | 0.64 | -0.115 | 4.239 | 0.013 | 0.01 | 0 | 40 | 37.8 | 48.6 | 131 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 15 | 36 | 11 | 0.614 | -0.121 | 4.239 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 49 | 131 | 124 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 15 | 46 | 11 | 0.643 | -0.102 | 4.239 | 0.013 | 0.01 | 0 | 41.7 | 39.6 | 49.9 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 15 | 56 | 11 | 0.594 | -0.102 | 4.239 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 48.2 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 16 | 6 | 11 | 0.643 | -0.075 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 71.4 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 16 | 16 | 11 | 0.61 | -0.112 | 4.236 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 52.5 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 16 | 26 | 11 | 0.614 | -0.079 | 4.239 | 0.01 | 0.007 | 0 | 42.1 | 40 | 53.3 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 16 | 36 | 11 | 0.617 | -0.043 | 4.239 | 0.013 | 0.01 | 0 | 42.6 | 40 | 52.9 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 16 | 46 | 11 | 0.663 | -0.085 | 4.239 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 64.5 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 16 | 56 | 11 | 0.6 | -0.089 | 4.239 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 70.5 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 6 | 11 | 0.6 | -0.089 | 4.239 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 57.2 | 135 | 127 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 17 | 16 | 11 | 0.64 | -0.075 | 4.239 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 65.8 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 17 | 26 | 11 | 0.656 | -0.098 | 4.239 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 63.2 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 17 | 36 | 11 | 0.63 | -0.089 | 4.239 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 70.1 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 17 | 46 | 11 | 0.62 | -0.095 | 4.239 | 0.013 | 0.01 | 0 | 41.7 | 39.1 | 71.8 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 17 | 56 | 11 | 0.577 | -0.089 | 4.239 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 71.8 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 18 | 6 | 11 | 0.614 | -0.072 | 4.239 | 0.01 | 0.007 | 0 | 41.7 | 40 | 72.7 | 135 | 128 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 18 | 16 | 11 | 0.636 | -0.059 | 4.242 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 62.8 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 18 | 26 | 11 | 0.614 | -0.072 | 4.242 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 18 | 36 | 11 | 0.61 | -0.079 | 4.242 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 72.7 | 136 | 127 | 0 | 39 | 36 |
| 2014 | 4 | 4 | 18 | 46 | 11 | 0.61 | -0.121 | 4.242 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 71.8 | 136 | 128 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 18 | 56 | 11 | 0.614 | -0.072 | 4.242 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 68.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 19 | 6 | 11 | 0.604 | -0.069 | 4.242 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 19 | 16 | 11 | 0.63 | -0.095 | 4.242 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 72.7 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 19 | 26 | 11 | 0.633 | -0.115 | 4.242 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 69.7 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 19 | 36 | 11 | 0.61 | -0.112 | 4.242 | 0.01 | 0.007 | 0 | 42.1 | 40 | 73.1 | 136 | 128 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 19 | 46 | 11 | 0.62 | -0.085 | 4.242 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 19 | 56 | 11 | 0.63 | -0.072 | 4.242 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.7 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 20 | 6 | 11 | 0.63 | -0.082 | 4.242 | 0.01 | 0.007 | 0 | 43 | 40.9 | 73.5 | 138 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 20 | 16 | 11 | 0.62 | -0.089 | 4.242 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.1 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 20 | 26 | 11 | 0.61 | -0.059 | 4.242 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 73.5 | 139 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 20 | 36 | 11 | 0.591 | -0.082 | 4.242 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 73.5 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 20 | 46 | 11 | 0.617 | -0.082 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.1 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 20 | 56 | 11 | 0.623 | -0.092 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 21 | 6 | 11 | 0.607 | -0.075 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 21 | 16 | 11 | 0.607 | -0.075 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 73.1 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 21 | 26 | 11 | 0.633 | -0.098 | 4.242 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 71.8 | 139 | 131 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 21 | 36 | 11 | 0.63 | -0.098 | 4.242 | 0.013 | 0.01 | 0 | 43 | 40.4 | 68.8 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 21 | 46 | 11 | 0.643 | -0.102 | 4.242 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 62.4 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 21 | 56 | 11 | 0.623 | -0.089 | 4.242 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 58.9 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 22 | 6 | 11 | 0.62 | -0.052 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 63.2 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 22 | 16 | 11 | 0.62 | -0.121 | 4.242 | 0.01 | 0.007 | 0 | 43 | 40 | 64.1 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 22 | 26 | 11 | 0.597 | -0.085 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 71 | 139 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 22 | 36 | 11 | 0.61 | -0.062 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 69.2 | 139 | 131 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 22 | 46 | 11 | 0.614 | -0.102 | 4.242 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 71.4 | 139 | 130 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 22 | 56 | 11 | 0.633 | -0.066 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 65.8 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 23 | 6 | 11 | 0.633 | -0.102 | 4.245 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 55.9 | 139 | 131 | 0 | 37 | 37 |
| 2014 | 4 | 4 | 23 | 16 | 11 | 0.604 | -0.102 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 70.1 | 140 | 131 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 23 | 26 | 11 | 0.64 | -0.089 | 4.245 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 70.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 23 | 36 | 11 | 0.63 | -0.089 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 73.1 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 23 | 46 | 11 | 0.61 | -0.079 | 4.245 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 74 | 139 | 131 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 56 | 11 | 0.614 | -0.066 | 4.245 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 74 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 0 | 6 | 11 | 0.633 | -0.092 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 74.4 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 0 | 16 | 11 | 0.6 | -0.102 | 4.245 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 71.4 | 139 | 131 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 0 | 26 | 11 | 0.633 | -0.082 | 4.245 | 0.01 | 0.007 | 0 | 43 | 40.4 | 72.2 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 0 | 36 | 11 | 0.607 | -0.056 | 4.245 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 70.5 | 141 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 0 | 46 | 11 | 0.643 | -0.095 | 4.245 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 62.8 | 140 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 0 | 56 | 11 | 0.63 | -0.079 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 67.9 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 1 | 6 | 11 | 0.623 | -0.102 | 4.245 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 64.5 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 1 | 16 | 11 | 0.617 | -0.072 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 61.1 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 1 | 26 | 11 | 0.617 | -0.098 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 57.2 | 139 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 1 | 36 | 11 | 0.646 | -0.069 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 63.6 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 1 | 46 | 11 | 0.614 | -0.052 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 55 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 1 | 56 | 11 | 0.63 | -0.095 | 4.245 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 54.6 | 139 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 2 | 6 | 11 | 0.617 | -0.075 | 4.245 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 55.5 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 2 | 16 | 11 | 0.627 | -0.092 | 4.245 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 55 | 139 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 2 | 26 | 11 | 0.614 | -0.072 | 4.245 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 53.3 | 139 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 2 | 36 | 11 | 0.604 | -0.079 | 4.245 | 0.013 | 0.01 | 0 | 43.4 | 40 | 52.9 | 138 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 2 | 46 | 11 | 0.636 | -0.089 | 4.245 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 52.5 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 2 | 56 | 11 | 0.627 | -0.069 | 4.245 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 54.6 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 3 | 6 | 11 | 0.604 | -0.089 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 58.5 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 3 | 16 | 11 | 0.63 | -0.095 | 4.242 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 59.8 | 141 | 131 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 3 | 26 | 11 | 0.604 | -0.102 | 4.242 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 61.5 | 141 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 3 | 36 | 11 | 0.653 | -0.082 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 54.2 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 3 | 46 | 11 | 0.627 | -0.072 | 4.242 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 53.8 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 3 | 56 | 11 | 0.63 | -0.069 | 4.242 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 53.3 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 4 | 6 | 11 | 0.62 | -0.095 | 4.242 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 52.9 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 4 | 16 | 11 | 0.61 | -0.069 | 4.242 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 52 | 141 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 5 | 4 | 26 | 11 | 0.63 | -0.059 | 4.242 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 54.6 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 4 | 36 | 11 | 0.62 | -0.095 | 4.242 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 52.5 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 4 | 46 | 11 | 0.604 | -0.079 | 4.242 | 0.016 | 0.013 | 0 | 44.3 | 40.9 | 52 | 141 | 132 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 4 | 56 | 11 | 0.607 | -0.072 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 53.3 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 5 | 6 | 11 | 0.623 | -0.075 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 52 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 5 | 16 | 11 | 0.633 | -0.098 | 4.242 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 51.6 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 5 | 26 | 11 | 0.636 | -0.095 | 4.239 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 51.2 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 5 | 36 | 11 | 0.607 | -0.075 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 54.6 | 142 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 5 | 46 | 11 | 0.64 | -0.102 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 55 | 142 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 5 | 56 | 11 | 0.597 | -0.069 | 4.242 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 53.8 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 6 | 6 | 11 | 0.623 | -0.072 | 4.242 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 56.8 | 142 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 6 | 16 | 11 | 0.617 | -0.115 | 4.239 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 56.8 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 6 | 26 | 11 | 0.604 | -0.102 | 4.239 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 56.3 | 144 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 6 | 36 | 11 | 0.594 | -0.075 | 4.239 | 0.01 | 0.007 | 0 | 46.4 | 43 | 55.9 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 6 | 46 | 11 | 0.614 | -0.085 | 4.239 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 60.2 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 6 | 56 | 11 | 0.633 | -0.075 | 4.239 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 58.5 | 141 | 132 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 7 | 6 | 11 | 0.633 | -0.085 | 4.239 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 57.2 | 140 | 131 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 16 | 11 | 0.623 | -0.085 | 4.239 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 58 | 140 | 131 | 0 | 37 | 37 |
| 2014 | 4 | 5 | 7 | 26 | 11 | 0.614 | -0.112 | 4.239 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 50.3 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 7 | 36 | 11 | 0.623 | -0.072 | 4.239 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 54.2 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 7 | 46 | 11 | 0.623 | -0.089 | 4.239 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 54.2 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 7 | 56 | 11 | 0.584 | -0.059 | 4.239 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 8 | 6 | 11 | 0.61 | -0.072 | 4.239 | 0.01 | 0.007 | 0 | 43.4 | 40 | 52.9 | 138 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 8 | 16 | 11 | 0.627 | -0.092 | 4.239 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 49.9 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 8 | 26 | 11 | 0.61 | -0.085 | 4.236 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 51.2 | 139 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 8 | 36 | 11 | 0.627 | -0.085 | 4.239 | 0.01 | 0.007 | 0 | 43 | 40.4 | 50.7 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 8 | 46 | 11 | 0.6 | -0.072 | 4.239 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 50.7 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 8 | 56 | 11 | 0.614 | -0.079 | 4.236 | 0.01 | 0.007 | 0 | 43 | 40.4 | 49.9 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 9 | 6 | 11 | 0.63 | -0.052 | 4.239 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 50.7 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 9 | 16 | 11 | 0.64 | -0.089 | 4.239 | 0.01 | 0.007 | 0 | 43 | 40.9 | 51.2 | 138 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 9 | 26 | 11 | 0.584 | -0.089 | 4.239 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 50.7 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 9 | 36 | 11 | 0.623 | -0.066 | 4.236 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 50.3 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 9 | 46 | 11 | 0.604 | -0.059 | 4.236 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 51.2 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 9 | 56 | 11 | 0.607 | -0.108 | 4.236 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 51.2 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 10 | 6 | 11 | 0.6 | -0.102 | 4.236 | 0.01 | 0.007 | 0 | 43 | 40 | 49.5 | 138 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 10 | 16 | 11 | 0.643 | -0.072 | 4.236 | 0.01 | 0.007 | 0 | 43 | 40 | 50.7 | 138 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 10 | 26 | 11 | 0.63 | -0.085 | 4.236 | 0.01 | 0.007 | 0 | 42.6 | 40 | 49 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 10 | 36 | 11 | 0.617 | -0.102 | 4.236 | 0.013 | 0.01 | 0 | 43 | 40.4 | 51.2 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 10 | 46 | 11 | 0.63 | -0.089 | 4.236 | 0.01 | 0.007 | 0 | 42.1 | 40 | 50.3 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 10 | 56 | 11 | 0.617 | -0.108 | 4.236 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 49.9 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 11 | 6 | 11 | 0.627 | -0.069 | 4.236 | 0.01 | 0.007 | 0 | 43 | 40.4 | 50.3 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 11 | 16 | 11 | 0.614 | -0.092 | 4.236 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 49 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 11 | 26 | 11 | 0.663 | -0.069 | 4.236 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 50.3 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 11 | 36 | 11 | 0.594 | -0.105 | 4.236 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 51.6 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 11 | 46 | 11 | 0.65 | -0.102 | 4.232 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 11 | 56 | 11 | 0.643 | -0.112 | 4.236 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 50.7 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 12 | 6 | 11 | 0.614 | -0.095 | 4.232 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 48.6 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 12 | 16 | 11 | 0.63 | -0.115 | 4.229 | 0.01 | 0.007 | 0 | 41.3 | 39.1 | 54.2 | 134 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 12 | 26 | 11 | 0.623 | -0.115 | 4.229 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 52.9 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 12 | 36 | 11 | 0.62 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 53.3 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 12 | 46 | 11 | 0.617 | -0.095 | 4.226 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 55.9 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 12 | 56 | 11 | 0.63 | -0.082 | 4.229 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 53.8 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 13 | 6 | 11 | 0.6 | -0.105 | 4.229 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 52.9 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 13 | 16 | 11 | 0.646 | -0.075 | 4.226 | 0.013 | 0.01 | 0 | 41.7 | 39.1 | 55.5 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 13 | 26 | 11 | 0.627 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 52.9 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 13 | 36 | 11 | 0.636 | -0.105 | 4.226 | 0.013 | 0.01 | 0 | 41.7 | 38.7 | 53.3 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 13 | 46 | 11 | 0.61 | -0.105 | 4.226 | 0.016 | 0.013 | 0 | 41.7 | 38.3 | 55 | 134 | 126 | 0 | 37 | 37 |
| 2014 | 4 | 5 | 13 | 56 | 11 | 0.63 | -0.118 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 63.2 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 14 | 6 | 11 | 0.65 | -0.098 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 58.5 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 14 | 16 | 11 | 0.633 | -0.085 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 55.9 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 14 | 26 | 11 | 0.617 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 59.8 | 137 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 14 | 36 | 11 | 0.627 | -0.112 | 4.222 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 64.1 | 139 | 131 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 14 | 46 | 11 | 0.614 | -0.056 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 55.9 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 14 | 56 | 11 | 0.636 | -0.118 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.9 | 56.3 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 15 | 6 | 11 | 0.597 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 43 | 40 | 56.3 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 15 | 16 | 11 | 0.653 | -0.079 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 52.5 | 135 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 15 | 26 | 11 | 0.617 | -0.098 | 4.222 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 64.9 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 15 | 36 | 11 | 0.623 | -0.066 | 4.222 | 0.01 | 0.007 | 0 | 43 | 40 | 59.8 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 15 | 46 | 11 | 0.623 | -0.115 | 4.222 | 0.01 | 0.007 | 0 | 43 | 40 | 56.3 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 15 | 56 | 11 | 0.643 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 40 | 54.2 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 16 | 6 | 11 | 0.659 | -0.043 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 40 | 52.9 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 16 | 16 | 11 | 0.627 | -0.062 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 51.6 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 16 | 26 | 11 | 0.62 | -0.069 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 54.2 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 16 | 36 | 11 | 0.64 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 40 | 53.8 | 135 | 128 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 16 | 46 | 11 | 0.604 | -0.098 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 56.8 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 16 | 56 | 11 | 0.62 | -0.069 | 4.226 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 52.5 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 17 | 6 | 11 | 0.65 | -0.105 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 52.5 | 135 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 17 | 16 | 11 | 0.61 | -0.075 | 4.226 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 52 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 17 | 26 | 11 | 0.627 | -0.069 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 51.2 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 17 | 36 | 11 | 0.633 | -0.082 | 4.229 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 50.3 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 17 | 46 | 11 | 0.614 | -0.072 | 4.222 | 0.013 | 0.01 | 0 | 43 | 40 | 52.9 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 17 | 56 | 11 | 0.627 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 52 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 18 | 6 | 11 | 0.64 | -0.066 | 4.226 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 51.2 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 18 | 16 | 11 | 0.633 | -0.075 | 4.222 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 55.9 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 18 | 26 | 11 | 0.614 | -0.092 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 52 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 18 | 36 | 11 | 0.6 | -0.079 | 4.226 | 0.013 | 0.01 | 0 | 41.7 | 39.1 | 51.6 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 18 | 46 | 11 | 0.61 | -0.079 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52.9 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 18 | 56 | 11 | 0.617 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 19 | 6 | 11 | 0.61 | -0.079 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 68.8 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 19 | 16 | 11 | 0.604 | -0.079 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 67.5 | 136 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 19 | 26 | 11 | 0.614 | -0.082 | 4.222 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 71.8 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 19 | 36 | 11 | 0.617 | -0.085 | 4.222 | 0.016 | 0.013 | 0 | 43 | 40 | 71.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 19 | 46 | 11 | 0.633 | -0.056 | 4.222 | 0.016 | 0.013 | 0 | 43 | 40 | 71.4 | 138 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 19 | 56 | 11 | 0.633 | -0.059 | 4.222 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 71.4 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 20 | 6 | 11 | 0.614 | -0.072 | 4.222 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 71.8 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 20 | 16 | 11 | 0.643 | -0.062 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 71.4 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 20 | 26 | 11 | 0.617 | -0.069 | 4.222 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 71 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 20 | 36 | 11 | 0.6 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 46.4 | 43 | 68.4 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 5 | 20 | 46 | 11 | 0.614 | -0.049 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 67.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 20 | 56 | 11 | 0.63 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40 | 69.2 | 139 | 130 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 21 | 6 | 11 | 0.63 | -0.072 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 67.1 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 21 | 16 | 11 | 0.653 | -0.102 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 68.4 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 21 | 26 | 11 | 0.62 | -0.069 | 4.226 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 64.9 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 21 | 36 | 11 | 0.591 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 69.2 | 143 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 21 | 46 | 11 | 0.633 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 70.1 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 21 | 56 | 11 | 0.6 | -0.046 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 68.8 | 144 | 135 | 0 | 38 | 37 |
| 2014 | 4 | 5 | 22 | 6 | 11 | 0.633 | -0.128 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 68.8 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 22 | 16 | 11 | 0.62 | -0.066 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 54.2 | 142 | 133 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 22 | 26 | 11 | 0.614 | -0.059 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 54.2 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 22 | 36 | 11 | 0.623 | -0.066 | 4.232 | 0.016 | 0.016 | 0 | 44.7 | 41.7 | 52.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 46 | 11 | 0.604 | -0.082 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 52 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 22 | 56 | 11 | 0.617 | -0.095 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 53.3 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 23 | 6 | 11 | 0.594 | -0.095 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 52.5 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 23 | 16 | 11 | 0.623 | -0.098 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 50.7 | 142 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 5 | 23 | 26 | 11 | 0.623 | -0.066 | 4.236 | 0.01 | 0.007 | 0 | 46 | 42.6 | 51.2 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 5 | 23 | 36 | 11 | 0.62 | -0.085 | 4.236 | 0.01 | 0.007 | 0 | 46 | 42.6 | 51.6 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 5 | 23 | 46 | 11 | 0.627 | -0.079 | 4.236 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 52.5 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 23 | 56 | 11 | 0.627 | -0.075 | 4.236 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 51.6 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 0 | 6 | 11 | 0.63 | -0.066 | 4.236 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 51.2 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 16 | 11 | 0.643 | -0.112 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 61.5 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 26 | 11 | 0.597 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 58.5 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 36 | 11 | 0.636 | -0.095 | 4.232 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 59.8 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 46 | 11 | 0.617 | -0.079 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 58.9 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 56 | 11 | 0.597 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 66.7 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 1 | 6 | 11 | 0.604 | -0.105 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 69.2 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 1 | 16 | 11 | 0.627 | -0.079 | 4.232 | 0.013 | 0.01 | 0 | 45.6 | 43.4 | 67.9 | 144 | 136 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 1 | 26 | 11 | 0.62 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 58.9 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 1 | 36 | 11 | 0.61 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 62.4 | 142 | 134 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 1 | 46 | 11 | 0.627 | -0.089 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 43 | 54.2 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 1 | 56 | 11 | 0.64 | -0.075 | 4.236 | 0.013 | 0.01 | 0 | 45.6 | 43 | 68.8 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 2 | 6 | 11 | 0.607 | -0.092 | 4.232 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 69.2 | 142 | 134 | 0 | 36 | 37 |
| 2014 | 4 | 6 | 2 | 16 | 11 | 0.594 | -0.069 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 67.5 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 2 | 26 | 11 | 0.623 | -0.105 | 4.232 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 68.8 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 2 | 36 | 11 | 0.646 | -0.089 | 4.239 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 51.2 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 2 | 46 | 11 | 0.64 | -0.108 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 52 | 142 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 2 | 56 | 11 | 0.614 | -0.082 | 4.239 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 51.6 | 142 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 3 | 6 | 11 | 0.604 | -0.066 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 43 | 49.5 | 144 | 135 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 3 | 16 | 11 | 0.633 | -0.092 | 4.236 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 52.9 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 3 | 26 | 11 | 0.63 | -0.128 | 4.236 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 57.2 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 3 | 36 | 11 | 0.61 | -0.059 | 4.236 | 0.01 | 0.007 | 0 | 46 | 42.1 | 54.2 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 3 | 46 | 11 | 0.633 | -0.095 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52.5 | 143 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 3 | 56 | 11 | 0.614 | -0.056 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 53.8 | 142 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 4 | 6 | 11 | 0.584 | -0.075 | 4.232 | 0.016 | 0.013 | 0 | 46 | 43 | 51.6 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 4 | 16 | 11 | 0.6 | -0.089 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 4 | 26 | 11 | 0.653 | -0.095 | 4.236 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 51.6 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 4 | 36 | 11 | 0.607 | -0.089 | 4.232 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 52.9 | 142 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 4 | 46 | 11 | 0.64 | -0.092 | 4.232 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 53.3 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 4 | 56 | 11 | 0.591 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 54.6 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 5 | 6 | 11 | 0.617 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 64.9 | 141 | 132 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 5 | 16 | 11 | 0.597 | -0.072 | 4.226 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 63.6 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 5 | 26 | 11 | 0.6 | -0.079 | 4.229 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 64.5 | 143 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 5 | 36 | 11 | 0.659 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 43 | 67.9 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 5 | 46 | 11 | 0.6 | -0.059 | 4.232 | 0.013 | 0.01 | 0 | 46 | 43 | 53.8 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 5 | 56 | 11 | 0.643 | -0.069 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 61.5 | 145 | 137 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 6 | 6 | 11 | 0.604 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 61.9 | 144 | 136 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 6 | 16 | 11 | 0.63 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 58.5 | 143 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 6 | 26 | 11 | 0.604 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 66.7 | 143 | 135 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 6 | 36 | 11 | 0.63 | -0.082 | 4.226 | 0.016 | 0.013 | 0 | 44.7 | 41.7 | 69.2 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 6 | 46 | 11 | 0.63 | -0.102 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 69.7 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 6 | 56 | 11 | 0.64 | -0.098 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 69.2 | 140 | 132 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 7 | 6 | 11 | 0.6 | -0.089 | 4.226 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 69.2 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 7 | 16 | 11 | 0.6 | -0.112 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40.4 | 70.1 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 7 | 26 | 11 | 0.617 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.9 | 70.1 | 138 | 130 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 7 | 36 | 11 | 0.623 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.4 | 69.7 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 7 | 46 | 11 | 0.633 | -0.072 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 40 | 56.8 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 7 | 56 | 11 | 0.63 | -0.115 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 55 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 8 | 6 | 11 | 0.636 | -0.118 | 4.229 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 52 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 8 | 16 | 11 | 0.627 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 51.6 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 8 | 26 | 11 | 0.633 | -0.085 | 4.232 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 51.6 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 8 | 36 | 11 | 0.646 | -0.079 | 4.232 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 49.9 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 8 | 46 | 11 | 0.614 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 51.2 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 8 | 56 | 11 | 0.633 | -0.046 | 4.229 | 0.013 | 0.01 | 0 | 42.1 | 40 | 49.5 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 9 | 6 | 11 | 0.61 | -0.052 | 4.229 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 51.2 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 9 | 16 | 11 | 0.62 | -0.052 | 4.232 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 50.3 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 9 | 26 | 11 | 0.604 | -0.105 | 4.229 | 0.013 | 0.01 | 0 | 41.7 | 38.7 | 50.3 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 9 | 36 | 11 | 0.617 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 49.9 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 9 | 46 | 11 | 0.62 | -0.059 | 4.229 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 52.5 | 134 | 126 | 0 | 38 | 37 |
| 2014 | 4 | 6 | 9 | 56 | 11 | 0.607 | -0.072 | 4.229 | 0.013 | 0.01 | 0 | 42.1 | 40 | 51.6 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 10 | 6 | 11 | 0.604 | -0.046 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 51.6 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 10 | 16 | 11 | 0.636 | -0.079 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 51.2 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 10 | 26 | 11 | 0.636 | -0.079 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 51.2 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 10 | 36 | 11 | 0.62 | -0.079 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40 | 50.7 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 10 | 46 | 11 | 0.636 | -0.062 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 10 | 56 | 11 | 0.633 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 51.6 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 11 | 6 | 11 | 0.62 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 11 | 16 | 11 | 0.646 | -0.072 | 4.226 | 0.013 | 0.01 | 0 | 41.3 | 38.3 | 52.9 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 11 | 26 | 11 | 0.623 | -0.108 | 4.226 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 51.2 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 11 | 36 | 11 | 0.591 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 52.9 | 133 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 11 | 46 | 11 | 0.643 | -0.085 | 4.226 | 0.016 | 0.013 | 0 | 40.9 | 38.3 | 52.9 | 132 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 11 | 56 | 11 | 0.663 | -0.115 | 4.226 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 55 | 132 | 124 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 12 | 6 | 11 | 0.64 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 54.2 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 12 | 16 | 11 | 0.64 | -0.089 | 4.226 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 52.9 | 133 | 125 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 12 | 26 | 11 | 0.643 | -0.085 | 4.226 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 52.9 | 134 | 126 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 12 | 36 | 11 | 0.627 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 52.9 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 12 | 46 | 11 | 0.633 | -0.095 | 4.226 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 54.6 | 133 | 125 | 0 | 38 | 37 |
| 2014 | 4 | 6 | 12 | 56 | 11 | 0.63 | -0.092 | 4.226 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 13 | 6 | 11 | 0.636 | -0.108 | 4.226 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 54.2 | 132 | 124 | 0 | 38 | 37 |
| 2014 | 4 | 6 | 13 | 16 | 11 | 0.62 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 55 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 13 | 26 | 11 | 0.627 | -0.079 | 4.226 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52.5 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 13 | 36 | 11 | 0.65 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 52 | 132 | 124 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 13 | 46 | 11 | 0.64 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 41.3 | 39.1 | 52 | 134 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 13 | 56 | 11 | 0.617 | -0.085 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 52.9 | 134 | 126 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 14 | 6 | 11 | 0.61 | -0.082 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 40 | 52.9 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 14 | 16 | 11 | 0.659 | -0.052 | 4.226 | 0.016 | 0.016 | 0 | 41.7 | 38.3 | 52.9 | 134 | 126 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 14 | 26 | 11 | 0.636 | -0.066 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 51.2 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 14 | 36 | 11 | 0.64 | -0.108 | 4.222 | 0.01 | 0.007 | 0 | 45.2 | 43 | 51.2 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 14 | 46 | 11 | 0.617 | -0.062 | 4.222 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 52.5 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 6 | 14 | 56 | 11 | 0.627 | -0.075 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40 | 52.5 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 15 | 6 | 11 | 0.63 | -0.075 | 4.222 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 52.5 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 15 | 16 | 11 | 0.61 | -0.069 | 4.222 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 52 | 137 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 15 | 26 | 11 | 0.623 | -0.069 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 40 | 52.5 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 15 | 36 | 11 | 0.636 | -0.098 | 4.226 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 15 | 46 | 11 | 0.627 | -0.121 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 15 | 56 | 11 | 0.614 | -0.098 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 16 | 6 | 11 | 0.62 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 55 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 16 | 16 | 11 | 0.627 | -0.089 | 4.222 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 55.5 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 16 | 26 | 11 | 0.633 | -0.095 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 54.6 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 36 | 11 | 0.607 | -0.059 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 40 | 54.2 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 46 | 11 | 0.633 | -0.105 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 54.2 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 16 | 56 | 11 | 0.623 | -0.052 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 56.3 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 17 | 6 | 11 | 0.627 | -0.069 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 52.9 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 17 | 16 | 11 | 0.614 | -0.098 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 53.3 | 134 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 17 | 26 | 11 | 0.64 | -0.095 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 54.2 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 17 | 36 | 11 | 0.64 | -0.085 | 4.222 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 52 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 17 | 46 | 11 | 0.633 | -0.112 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 53.8 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 17 | 56 | 11 | 0.64 | -0.092 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 64.1 | 135 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 18 | 6 | 11 | 0.61 | -0.085 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 72.7 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 18 | 16 | 11 | 0.633 | -0.075 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 56.8 | 136 | 128 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 18 | 26 | 11 | 0.617 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 64.5 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 18 | 36 | 11 | 0.61 | -0.092 | 4.222 | 0.016 | 0.013 | 0 | 43 | 40.4 | 65.4 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 18 | 46 | 11 | 0.591 | -0.075 | 4.222 | 0.01 | 0.007 | 0 | 43 | 40 | 64.5 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 18 | 56 | 11 | 0.623 | -0.095 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 74 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 19 | 6 | 11 | 0.61 | -0.062 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40 | 73.5 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 19 | 16 | 11 | 0.614 | -0.098 | 4.226 | 0.016 | 0.013 | 0 | 43.4 | 40.4 | 73.5 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 19 | 26 | 11 | 0.62 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 74 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 19 | 36 | 11 | 0.604 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 73.1 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 6 | 19 | 46 | 11 | 0.591 | -0.069 | 4.226 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 72.2 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 19 | 56 | 11 | 0.594 | -0.079 | 4.226 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 58.5 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 20 | 6 | 11 | 0.65 | -0.059 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 54.6 | 141 | 133 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 20 | 16 | 11 | 0.61 | -0.056 | 4.226 | 0.01 | 0.007 | 0 | 46.4 | 43 | 54.2 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 20 | 26 | 11 | 0.63 | -0.098 | 4.226 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 55.9 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 20 | 36 | 11 | 0.61 | -0.089 | 4.226 | 0.013 | 0.01 | 0 | 46.4 | 43 | 71.4 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 20 | 46 | 11 | 0.584 | -0.062 | 4.226 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 57.6 | 146 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 20 | 56 | 11 | 0.597 | -0.059 | 4.229 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 55.9 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 6 | 11 | 0.636 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43.4 | 56.8 | 145 | 137 | 0 | 38 | 36 |
| 2014 | 4 | 6 | 21 | 16 | 11 | 0.62 | -0.105 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 55 | 145 | 136 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 21 | 26 | 11 | 0.669 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 55 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 6 | 21 | 36 | 11 | 0.633 | -0.095 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 55.5 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 21 | 46 | 11 | 0.627 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 57.2 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 56 | 11 | 0.597 | -0.118 | 4.229 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 54.6 | 146 | 137 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 22 | 6 | 11 | 0.65 | -0.085 | 4.229 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 56.8 | 147 | 139 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 22 | 16 | 11 | 0.63 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 47.3 | 43.4 | 64.5 | 146 | 137 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 22 | 26 | 11 | 0.63 | -0.066 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 68.8 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 22 | 36 | 11 | 0.653 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 58 | 144 | 136 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 22 | 46 | 11 | 0.6 | -0.105 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 53.8 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 22 | 56 | 11 | 0.646 | -0.056 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 53.3 | 146 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 23 | 6 | 11 | 0.6 | -0.102 | 4.232 | 0.013 | 0.01 | 0 | 46.9 | 43 | 52 | 145 | 136 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 23 | 16 | 11 | 0.633 | -0.085 | 4.232 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52.9 | 145 | 136 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 23 | 26 | 11 | 0.62 | -0.105 | 4.232 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 50.7 | 144 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 6 | 23 | 36 | 11 | 0.597 | -0.052 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 51.6 | 145 | 136 | 0 | 37 | 37 |
| 2014 | 4 | 6 | 23 | 46 | 11 | 0.614 | -0.079 | 4.232 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 50.7 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 23 | 56 | 11 | 0.561 | -0.023 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 51.6 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 0 | 6 | 11 | 0.646 | -0.066 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 52.5 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 0 | 16 | 11 | 0.63 | -0.072 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 54.6 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 0 | 26 | 11 | 0.604 | -0.059 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 63.6 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 0 | 36 | 11 | 0.62 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 62.4 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 0 | 46 | 11 | 0.614 | -0.098 | 4.232 | 0.01 | 0.007 | 0 | 46 | 42.6 | 61.1 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 0 | 56 | 11 | 0.614 | -0.108 | 4.232 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 54.2 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 1 | 6 | 11 | 0.604 | -0.082 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 63.6 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 1 | 16 | 11 | 0.627 | -0.082 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 55.9 | 144 | 136 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 1 | 26 | 11 | 0.591 | -0.079 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43.4 | 55.5 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 1 | 36 | 11 | 0.62 | -0.082 | 4.232 | 0.016 | 0.013 | 0 | 46 | 43.4 | 55.5 | 145 | 137 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 1 | 46 | 11 | 0.646 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 55.9 | 146 | 137 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 1 | 56 | 11 | 0.597 | -0.062 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 55.9 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 6 | 11 | 0.62 | -0.098 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 53.3 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 16 | 11 | 0.627 | -0.092 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 52.5 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 2 | 26 | 11 | 0.614 | -0.098 | 4.236 | 0.013 | 0.01 | 0 | 46.4 | 43 | 52.5 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 2 | 36 | 11 | 0.617 | -0.085 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 53.8 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 2 | 46 | 11 | 0.597 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 52.9 | 146 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 2 | 56 | 11 | 0.584 | -0.085 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 52.5 | 146 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 3 | 6 | 11 | 0.614 | -0.079 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 60.2 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 16 | 11 | 0.627 | -0.105 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43.4 | 58.9 | 145 | 137 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 3 | 26 | 11 | 0.594 | -0.089 | 4.232 | 0.013 | 0.01 | 0 | 46 | 42.6 | 53.8 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 3 | 36 | 11 | 0.62 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 54.6 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 3 | 46 | 11 | 0.61 | -0.089 | 4.229 | 0.013 | 0.01 | 0 | 46.4 | 43 | 62.4 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 3 | 56 | 11 | 0.617 | -0.059 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 57.2 | 144 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 4 | 6 | 11 | 0.607 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 43 | 64.9 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 4 | 16 | 11 | 0.61 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43.4 | 67.5 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 4 | 26 | 11 | 0.623 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 67.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 4 | 36 | 11 | 0.63 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 43 | 66.2 | 143 | 135 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 4 | 46 | 11 | 0.6 | -0.079 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 68.4 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 4 | 56 | 11 | 0.64 | -0.102 | 4.229 | 0.013 | 0.01 | 0 | 46 | 43 | 65.8 | 145 | 136 | 0 | 38 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 5 | 6 | 11 | 0.617 | -0.102 | 4.229 | 0.013 | 0.01 | 0 | 45.6 | 43 | 70.5 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 16 | 11 | 0.63 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 66.2 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 5 | 26 | 11 | 0.604 | -0.105 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43 | 70.5 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 5 | 36 | 11 | 0.627 | -0.052 | 4.229 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 70.5 | 147 | 138 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 5 | 46 | 11 | 0.614 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 72.2 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 56 | 11 | 0.594 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 71.4 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 6 | 6 | 11 | 0.623 | -0.075 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 71.8 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 6 | 16 | 11 | 0.617 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 72.2 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 6 | 26 | 11 | 0.604 | -0.082 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 43 | 71.4 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 6 | 36 | 11 | 0.623 | -0.082 | 4.229 | 0.016 | 0.013 | 0 | 45.2 | 42.1 | 71.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 6 | 46 | 11 | 0.64 | -0.108 | 4.229 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 72.7 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 6 | 56 | 11 | 0.587 | -0.043 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 72.2 | 142 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 7 | 6 | 11 | 0.607 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 72.2 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 7 | 16 | 11 | 0.623 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 72.7 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 7 | 26 | 11 | 0.62 | -0.108 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 73.1 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 7 | 36 | 11 | 0.636 | -0.135 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 72.7 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 7 | 46 | 11 | 0.62 | -0.131 | 4.229 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 70.5 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 7 | 56 | 11 | 0.617 | -0.079 | 4.226 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 72.7 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 8 | 6 | 11 | 0.636 | -0.089 | 4.226 | 0.016 | 0.013 | 0 | 43 | 40.4 | 68.4 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 8 | 16 | 11 | 0.646 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 70.5 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 8 | 26 | 11 | 0.653 | -0.112 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.4 | 61.5 | 138 | 130 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 8 | 36 | 11 | 0.653 | -0.141 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40 | 61.1 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 8 | 46 | 11 | 0.623 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 43 | 39.6 | 65.4 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 8 | 56 | 11 | 0.63 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 62.8 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 9 | 6 | 11 | 0.643 | -0.085 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 60.6 | 136 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 9 | 16 | 11 | 0.646 | -0.131 | 4.226 | 0.013 | 0.01 | 0 | 42.6 | 40 | 63.2 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 9 | 26 | 11 | 0.627 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 64.1 | 135 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 9 | 36 | 11 | 0.627 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 61.1 | 135 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 9 | 46 | 11 | 0.64 | -0.098 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 60.2 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 9 | 56 | 11 | 0.62 | -0.121 | 4.229 | 0.01 | 0.007 | 0 | 43 | 40.4 | 56.8 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 10 | 6 | 11 | 0.63 | -0.098 | 4.226 | 0.013 | 0.01 | 0 | 42.6 | 40 | 60.2 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 10 | 16 | 11 | 0.617 | -0.121 | 4.229 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 74.8 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 10 | 26 | 11 | 0.61 | -0.089 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40 | 75.3 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 10 | 36 | 11 | 0.62 | -0.108 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 40 | 74.4 | 136 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 10 | 46 | 11 | 0.617 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 40 | 74.4 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 10 | 56 | 11 | 0.627 | -0.135 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 74.4 | 134 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 11 | 6 | 11 | 0.594 | -0.082 | 4.229 | 0.013 | 0.01 | 0 | 43 | 40.4 | 75.3 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 23 | 16 | 0.646 | -0.108 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 74.8 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 33 | 16 | 0.653 | -0.082 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40 | 74 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 43 | 16 | 0.617 | -0.121 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 40 | 74 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 53 | 16 | 0.61 | -0.108 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 40 | 74 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 3 | 16 | 0.614 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 73.5 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 13 | 16 | 0.646 | -0.135 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 56.3 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 12 | 23 | 16 | 0.636 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 74.4 | 135 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 12 | 33 | 16 | 0.614 | -0.138 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 71 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 12 | 43 | 16 | 0.62 | -0.089 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 55.9 | 136 | 129 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 12 | 53 | 16 | 0.617 | -0.121 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40 | 73.5 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 3 | 16 | 0.627 | -0.121 | 4.229 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 73.5 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 13 | 16 | 0.627 | -0.141 | 4.226 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 61.5 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 13 | 23 | 16 | 0.636 | -0.131 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 64.9 | 135 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 13 | 33 | 16 | 0.627 | -0.125 | 4.229 | 0.01 | 0.007 | 0 | 43 | 40 | 70.5 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 13 | 43 | 16 | 0.633 | -0.105 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.4 | 73.1 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 13 | 53 | 16 | 0.627 | -0.131 | 4.226 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 58.9 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 14 | 3 | 16 | 0.604 | -0.092 | 4.226 | 0.013 | 0.01 | 0 | 41.7 | 39.1 | 55 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 14 | 13 | 16 | 0.653 | -0.125 | 4.226 | 0.016 | 0.013 | 0 | 41.7 | 39.6 | 71 | 134 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 23 | 16 | 0.633 | -0.118 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.9 | 71 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 33 | 16 | 0.623 | -0.138 | 4.226 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 57.2 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 14 | 43 | 16 | 0.62 | -0.098 | 4.226 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 70.5 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 14 | 53 | 16 | 0.643 | -0.098 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40.4 | 52.9 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 15 | 3 | 16 | 0.607 | -0.138 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 40 | 56.8 | 135 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 15 | 13 | 16 | 0.617 | -0.138 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 50.7 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 15 | 23 | 16 | 0.633 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 71.8 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 15 | 33 | 16 | 0.633 | -0.128 | 4.226 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 58 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 15 | 43 | 16 | 0.633 | -0.131 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.4 | 67.9 | 136 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 15 | 53 | 16 | 0.614 | -0.105 | 4.226 | 0.013 | 0.01 | 0 | 43 | 40.4 | 52 | 137 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 16 | 3 | 16 | 0.643 | -0.056 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 54.6 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 16 | 13 | 16 | 0.61 | -0.108 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 53.8 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 16 | 23 | 16 | 0.633 | -0.118 | 4.226 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 56.8 | 138 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 16 | 33 | 16 | 0.633 | -0.115 | 4.222 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 53.3 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 16 | 43 | 16 | 0.64 | -0.095 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 51.6 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 16 | 53 | 16 | 0.643 | -0.072 | 4.222 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 55.9 | 140 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 17 | 3 | 16 | 0.64 | -0.102 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 54.6 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 17 | 13 | 16 | 0.62 | -0.125 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 61.9 | 140 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 17 | 23 | 16 | 0.607 | -0.118 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 41.7 | 52 | 139 | 132 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 17 | 33 | 16 | 0.607 | -0.079 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 64.9 | 140 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 17 | 43 | 16 | 0.607 | -0.128 | 4.226 | 0.016 | 0.013 | 0 | 43.9 | 41.3 | 54.6 | 139 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 17 | 53 | 16 | 0.633 | -0.157 | 4.226 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 62.4 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 18 | 3 | 16 | 0.627 | -0.108 | 4.226 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 67.9 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 18 | 13 | 16 | 0.643 | -0.098 | 4.226 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 55 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 18 | 23 | 16 | 0.633 | -0.102 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 70.1 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 18 | 33 | 16 | 0.6 | -0.131 | 4.229 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 71.8 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 18 | 43 | 16 | 0.633 | -0.102 | 4.226 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 70.1 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 18 | 53 | 16 | 0.62 | -0.135 | 4.226 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 71 | 142 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 19 | 3 | 16 | 0.614 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 71.8 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 19 | 13 | 16 | 0.627 | -0.098 | 4.229 | 0.016 | 0.013 | 0 | 46 | 43 | 71.8 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 19 | 23 | 16 | 0.633 | -0.095 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43.4 | 71.8 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 19 | 33 | 16 | 0.617 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 72.2 | 145 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 19 | 43 | 16 | 0.594 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 71.4 | 146 | 138 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 19 | 53 | 16 | 0.614 | -0.105 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 72.2 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 20 | 3 | 16 | 0.604 | -0.075 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43 | 71.8 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 20 | 13 | 16 | 0.6 | -0.072 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 71.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 20 | 23 | 16 | 0.604 | -0.072 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 72.7 | 142 | 133 | 0 | 36 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 20 | 33 | 16 | 0.633 | -0.121 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 72.2 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 20 | 43 | 16 | 0.604 | -0.089 | 4.229 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.1 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 20 | 53 | 16 | 0.62 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 21 | 3 | 16 | 0.604 | -0.092 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 72.7 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 21 | 13 | 16 | 0.62 | -0.092 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 43 | 73.1 | 144 | 136 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 21 | 23 | 16 | 0.633 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 72.7 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 21 | 33 | 16 | 0.623 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43.4 | 73.5 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 21 | 43 | 16 | 0.574 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 21 | 53 | 16 | 0.643 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 22 | 3 | 16 | 0.63 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 22 | 13 | 16 | 0.604 | -0.066 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 73.5 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 22 | 23 | 16 | 0.65 | -0.089 | 4.236 | 0.01 | 0.007 | 0 | 46 | 43 | 73.1 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 22 | 33 | 16 | 0.63 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43 | 73.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 22 | 43 | 16 | 0.6 | -0.072 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.5 | 145 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 22 | 53 | 16 | 0.65 | -0.082 | 4.232 | 0.01 | 0.007 | 0 | 46 | 43.4 | 73.5 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 23 | 3 | 16 | 0.627 | -0.092 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 23 | 13 | 16 | 0.636 | -0.075 | 4.236 | 0.013 | 0.01 | 0 | 46 | 43 | 74 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 23 | 23 | 16 | 0.614 | -0.095 | 4.236 | 0.01 | 0.007 | 0 | 46.4 | 43 | 74 | 144 | 136 | 0 | 36 | 36 |
| 2014 | 4 | 7 | 23 | 33 | 16 | 0.633 | -0.072 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74.4 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 7 | 23 | 43 | 16 | 0.617 | -0.092 | 4.236 | 0.013 | 0.01 | 0 | 46 | 43 | 74.4 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 23 | 53 | 16 | 0.617 | -0.105 | 4.236 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 0 | 3 | 16 | 0.584 | -0.072 | 4.236 | 0.016 | 0.013 | 0 | 46 | 43 | 74 | 145 | 136 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 0 | 13 | 16 | 0.633 | -0.082 | 4.236 | 0.013 | 0.01 | 0 | 46 | 42.6 | 74 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 0 | 23 | 16 | 0.623 | -0.075 | 4.236 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 74 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 0 | 33 | 16 | 0.627 | -0.092 | 4.236 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 74 | 144 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 0 | 43 | 16 | 0.63 | -0.069 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 74 | 143 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 0 | 53 | 16 | 0.64 | -0.095 | 4.232 | 0.013 | 0.01 | 0 | 46 | 43 | 74 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 1 | 3 | 16 | 0.623 | -0.062 | 4.236 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 1 | 13 | 16 | 0.627 | -0.066 | 4.236 | 0.01 | 0.007 | 0 | 46.4 | 43 | 73.5 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 1 | 23 | 16 | 0.643 | -0.098 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 1 | 33 | 16 | 0.597 | -0.102 | 4.236 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 1 | 43 | 16 | 0.604 | -0.121 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 143 | 134 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 1 | 53 | 16 | 0.643 | -0.082 | 4.232 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 73.5 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 2 | 3 | 16 | 0.62 | -0.062 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 2 | 13 | 16 | 0.604 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 2 | 23 | 16 | 0.581 | -0.105 | 4.232 | 0.013 | 0.01 | 0 | 46 | 42.6 | 74 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 2 | 33 | 16 | 0.607 | -0.059 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 2 | 43 | 16 | 0.62 | -0.098 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 141 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 2 | 53 | 16 | 0.61 | -0.089 | 4.232 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.5 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 3 | 3 | 16 | 0.587 | -0.059 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 73.5 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 3 | 13 | 16 | 0.617 | -0.059 | 4.232 | 0.01 | 0.007 | 0 | 46 | 42.6 | 72.7 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 3 | 23 | 16 | 0.623 | -0.079 | 4.232 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 3 | 33 | 16 | 0.617 | -0.079 | 4.232 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 73.1 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 3 | 43 | 16 | 0.617 | -0.089 | 4.232 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 3 | 53 | 16 | 0.61 | -0.082 | 4.232 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 74 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 4 | 3 | 16 | 0.617 | -0.066 | 4.232 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 145 | 136 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 4 | 13 | 16 | 0.633 | -0.072 | 4.232 | 0.01 | 0.007 | 0 | 46 | 42.6 | 73.5 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 4 | 23 | 16 | 0.614 | -0.075 | 4.232 | 0.01 | 0.007 | 0 | 46 | 42.1 | 74 | 144 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 4 | 33 | 16 | 0.63 | -0.089 | 4.232 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 73.5 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 4 | 43 | 16 | 0.633 | -0.095 | 4.232 | 0.01 | 0.007 | 0 | 46 | 42.6 | 74 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 4 | 53 | 16 | 0.577 | -0.066 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43 | 73.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 3 | 16 | 0.604 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 46.4 | 43 | 74 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 5 | 13 | 16 | 0.623 | -0.095 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 73.5 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 5 | 23 | 16 | 0.564 | -0.075 | 4.229 | 0.01 | 0.007 | 0 | 45.2 | 43 | 73.5 | 143 | 135 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 5 | 33 | 16 | 0.604 | -0.066 | 4.229 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 5 | 43 | 16 | 0.633 | -0.072 | 4.229 | 0.013 | 0.01 | 0 | 46 | 43 | 73.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 53 | 16 | 0.643 | -0.072 | 4.229 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 71.8 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 6 | 3 | 16 | 0.6 | -0.102 | 4.229 | 0.01 | 0.007 | 0 | 46 | 42.6 | 74 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 6 | 13 | 16 | 0.597 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 74 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 6 | 23 | 16 | 0.65 | -0.089 | 4.229 | 0.013 | 0.01 | 0 | 46 | 42.6 | 73.5 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 6 | 33 | 16 | 0.594 | -0.098 | 4.229 | 0.01 | 0.007 | 0 | 46 | 43 | 73.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 6 | 43 | 16 | 0.646 | -0.092 | 4.229 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 74 | 142 | 133 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 6 | 53 | 16 | 0.607 | -0.092 | 4.229 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 73.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 3 | 16 | 0.627 | -0.075 | 4.229 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 74 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 7 | 13 | 16 | 0.584 | -0.056 | 4.229 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 74 | 140 | 131 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 7 | 23 | 16 | 0.617 | -0.085 | 4.229 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 74.8 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 33 | 16 | 0.594 | -0.089 | 4.229 | 0.016 | 0.013 | 0 | 43.9 | 40.4 | 74.4 | 139 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 7 | 43 | 16 | 0.61 | -0.092 | 4.226 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 74.4 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 53 | 16 | 0.62 | -0.115 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40.4 | 74 | 138 | 129 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 8 | 3 | 16 | 0.6 | -0.082 | 4.226 | 0.016 | 0.013 | 0 | 43.4 | 40.4 | 74.4 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 8 | 13 | 16 | 0.623 | -0.085 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40 | 74.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 8 | 23 | 16 | 0.607 | -0.069 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40 | 74.4 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 8 | 33 | 16 | 0.614 | -0.125 | 4.226 | 0.01 | 0.007 | 0 | 43 | 39.6 | 74 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 8 | 43 | 16 | 0.61 | -0.089 | 4.226 | 0.01 | 0.007 | 0 | 43 | 40 | 73.5 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 8 | 53 | 16 | 0.61 | -0.105 | 4.226 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 74 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 9 | 3 | 16 | 0.617 | -0.085 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 74 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 9 | 13 | 16 | 0.614 | -0.062 | 4.226 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 73.5 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 9 | 23 | 16 | 0.627 | -0.082 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 73.5 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 9 | 33 | 16 | 0.643 | -0.121 | 4.226 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 72.7 | 134 | 126 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 9 | 43 | 16 | 0.64 | -0.075 | 4.226 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 73.5 | 136 | 127 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 9 | 53 | 16 | 0.62 | -0.072 | 4.222 | 0.013 | 0.01 | 0 | 43 | 40.4 | 72.2 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 10 | 3 | 16 | 0.597 | -0.112 | 4.222 | 0.013 | 0.01 | 0 | 43 | 39.6 | 71.4 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 10 | 13 | 16 | 0.584 | -0.089 | 4.222 | 0.01 | 0.007 | 0 | 43 | 39.6 | 69.7 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 10 | 23 | 16 | 0.63 | -0.112 | 4.222 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 71.8 | 135 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 10 | 33 | 16 | 0.623 | -0.105 | 4.222 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 71.4 | 135 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 10 | 43 | 16 | 0.633 | -0.075 | 4.222 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 69.7 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 10 | 53 | 16 | 0.633 | -0.121 | 4.219 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 70.5 | 136 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 3 | 16 | 0.65 | -0.085 | 4.216 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 69.7 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 11 | 13 | 16 | 0.597 | -0.085 | 4.213 | 0.01 | 0.007 | 0 | 42.6 | 40 | 70.1 | 137 | 129 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 11 | 23 | 16 | 0.623 | -0.095 | 4.213 | 0.013 | 0.01 | 0 | 42.6 | 40 | 67.1 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 33 | 16 | 0.61 | -0.135 | 4.209 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 69.2 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 11 | 43 | 16 | 0.64 | -0.092 | 4.209 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 71.8 | 135 | 127 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 11 | 53 | 16 | 0.614 | -0.128 | 4.209 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 67.9 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 12 | 3 | 16 | 0.633 | -0.115 | 4.209 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 66.2 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 12 | 13 | 16 | 0.627 | -0.105 | 4.209 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 58 | 135 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 12 | 23 | 16 | 0.584 | -0.148 | 4.209 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 55 | 133 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 12 | 33 | 16 | 0.653 | -0.131 | 4.213 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 52.9 | 134 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 12 | 43 | 16 | 0.653 | -0.075 | 4.213 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 51.6 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 12 | 53 | 16 | 0.627 | -0.098 | 4.213 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 51.6 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 13 | 3 | 16 | 0.594 | -0.174 | 4.213 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 49.9 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 13 | 13 | 16 | 0.636 | -0.046 | 4.213 | 0.016 | 0.013 | 0 | 41.7 | 38.3 | 50.7 | 134 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 13 | 23 | 16 | 0.623 | -0.112 | 4.213 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 52.9 | 133 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 13 | 33 | 16 | 0.663 | -0.108 | 4.213 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 49.5 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 13 | 43 | 16 | 0.653 | -0.108 | 4.213 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 50.7 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 13 | 53 | 16 | 0.63 | -0.085 | 4.213 | 0.01 | 0.007 | 0 | 43 | 40 | 49.5 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 3 | 16 | 0.614 | -0.125 | 4.213 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 50.3 | 136 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 14 | 13 | 16 | 0.61 | -0.108 | 4.209 | 0.01 | 0.007 | 0 | 43 | 39.1 | 49.9 | 136 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 14 | 23 | 16 | 0.591 | -0.138 | 4.213 | 0.013 | 0.01 | 0 | 43 | 39.6 | 50.3 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 14 | 33 | 16 | 0.604 | -0.092 | 4.209 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 51.2 | 136 | 127 | 0 | 38 | 36 |
| 2014 | 4 | 8 | 14 | 43 | 16 | 0.653 | -0.079 | 4.209 | 0.01 | 0.007 | 0 | 43 | 40 | 50.7 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 53 | 16 | 0.607 | -0.125 | 4.209 | 0.013 | 0.01 | 0 | 42.6 | 40 | 50.3 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 3 | 16 | 0.646 | -0.118 | 4.209 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 51.2 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 13 | 16 | 0.627 | -0.082 | 4.209 | 0.01 | 0.007 | 0 | 42.6 | 40 | 52.9 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 23 | 16 | 0.636 | -0.085 | 4.209 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 51.2 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 15 | 33 | 16 | 0.633 | -0.089 | 4.209 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 53.3 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 43 | 16 | 0.62 | -0.144 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 53.3 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 15 | 53 | 16 | 0.577 | -0.125 | 4.209 | 0.013 | 0.01 | 0 | 43.9 | 40 | 50.7 | 138 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 16 | 3 | 16 | 0.636 | -0.128 | 4.206 | 0.01 | 0.007 | 0 | 43 | 40 | 53.8 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 16 | 13 | 16 | 0.617 | -0.121 | 4.209 | 0.01 | 0.007 | 0 | 43.9 | 40 | 54.2 | 138 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 16 | 23 | 16 | 0.607 | -0.125 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 40 | 53.8 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 16 | 33 | 16 | 0.623 | -0.092 | 4.209 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 52 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 16 | 43 | 16 | 0.614 | -0.118 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 52.5 | 137 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 16 | 53 | 16 | 0.623 | -0.121 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 50.7 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 17 | 3 | 16 | 0.617 | -0.108 | 4.209 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 52.9 | 139 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 17 | 13 | 16 | 0.627 | -0.141 | 4.209 | 0.013 | 0.01 | 0 | 43.4 | 40 | 51.6 | 138 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 17 | 23 | 16 | 0.63 | -0.112 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 51.6 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 17 | 33 | 16 | 0.656 | -0.085 | 4.209 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 49.5 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 17 | 43 | 16 | 0.623 | -0.131 | 4.209 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 51.6 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 17 | 53 | 16 | 0.673 | -0.118 | 4.213 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 51.2 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 18 | 3 | 16 | 0.64 | -0.144 | 4.209 | 0.01 | 0.007 | 0 | 43 | 40.4 | 53.3 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 18 | 13 | 16 | 0.623 | -0.144 | 4.209 | 0.016 | 0.013 | 0 | 43 | 40 | 50.3 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 18 | 23 | 16 | 0.614 | -0.138 | 4.209 | 0.016 | 0.013 | 0 | 43.9 | 40.4 | 53.3 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 18 | 33 | 16 | 0.646 | -0.092 | 4.209 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 57.2 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 18 | 43 | 16 | 0.617 | -0.105 | 4.206 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 57.2 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 18 | 53 | 16 | 0.617 | -0.082 | 4.209 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 72.2 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 19 | 3 | 16 | 0.627 | -0.121 | 4.209 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 71.8 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 19 | 13 | 16 | 0.63 | -0.092 | 4.209 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 72.7 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 19 | 23 | 16 | 0.636 | -0.131 | 4.206 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 61.9 | 140 | 131 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 19 | 33 | 16 | 0.636 | -0.095 | 4.209 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 48.6 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 19 | 43 | 16 | 0.663 | -0.085 | 4.209 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 53.3 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 19 | 53 | 16 | 0.63 | -0.085 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 48.6 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 20 | 3 | 16 | 0.623 | -0.121 | 4.213 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 48.2 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 20 | 13 | 16 | 0.64 | -0.105 | 4.213 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 51.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 20 | 23 | 16 | 0.653 | -0.108 | 4.209 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 60.6 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 20 | 33 | 16 | 0.6 | -0.108 | 4.209 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 65.4 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 20 | 43 | 16 | 0.623 | -0.085 | 4.209 | 0.01 | 0.007 | 0 | 46 | 42.6 | 59.8 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 8 | 20 | 53 | 16 | 0.627 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 46 | 42.6 | 56.8 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 21 | 3 | 16 | 0.663 | -0.118 | 4.209 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 55.9 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 21 | 13 | 16 | 0.63 | -0.085 | 4.213 | 0.013 | 0.01 | 0 | 46 | 43 | 67.1 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 21 | 23 | 16 | 0.607 | -0.108 | 4.213 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 71.4 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 21 | 33 | 16 | 0.61 | -0.082 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 71.4 | 142 | 133 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 21 | 43 | 16 | 0.62 | -0.069 | 4.213 | 0.01 | 0.007 | 0 | 46.4 | 43 | 71 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 21 | 53 | 16 | 0.64 | -0.049 | 4.213 | 0.01 | 0.007 | 0 | 46 | 42.1 | 71.4 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 22 | 3 | 16 | 0.663 | -0.079 | 4.213 | 0.01 | 0.007 | 0 | 46 | 42.6 | 71.4 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 22 | 13 | 16 | 0.607 | -0.059 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 71 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 22 | 23 | 16 | 0.607 | -0.066 | 4.213 | 0.01 | 0.007 | 0 | 46.4 | 43 | 71 | 145 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 22 | 33 | 16 | 0.607 | -0.075 | 4.213 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 71.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 22 | 43 | 16 | 0.623 | -0.066 | 4.213 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 70.5 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 22 | 53 | 16 | 0.64 | -0.082 | 4.213 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 71.4 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 3 | 16 | 0.607 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 46 | 43 | 70.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 23 | 13 | 16 | 0.6 | -0.072 | 4.213 | 0.01 | 0.007 | 0 | 46 | 43 | 70.1 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 23 | 16 | 0.604 | -0.085 | 4.213 | 0.013 | 0.01 | 0 | 46 | 42.1 | 71 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 8 | 23 | 33 | 16 | 0.62 | -0.052 | 4.213 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 68.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 43 | 16 | 0.63 | -0.102 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 71 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 53 | 16 | 0.62 | -0.069 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 71 | 143 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 0 | 3 | 16 | 0.62 | -0.095 | 4.216 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 71.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 0 | 13 | 16 | 0.623 | -0.085 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 67.5 | 142 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 9 | 0 | 23 | 16 | 0.607 | -0.056 | 4.213 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 70.5 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 0 | 33 | 16 | 0.63 | -0.092 | 4.216 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 71.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 0 | 43 | 16 | 0.591 | -0.059 | 4.213 | 0.01 | 0.007 | 0 | 46 | 43 | 70.5 | 144 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 0 | 53 | 16 | 0.607 | -0.062 | 4.216 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 70.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 1 | 3 | 16 | 0.591 | -0.049 | 4.216 | 0.013 | 0.01 | 0 | 47.3 | 43.4 | 70.1 | 146 | 137 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 1 | 13 | 16 | 0.607 | -0.082 | 4.213 | 0.016 | 0.013 | 0 | 46.9 | 43.9 | 70.5 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 1 | 23 | 16 | 0.607 | -0.072 | 4.213 | 0.01 | 0.007 | 0 | 46.4 | 43 | 70.5 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 1 | 33 | 16 | 0.61 | -0.079 | 4.216 | 0.01 | 0.007 | 0 | 46 | 42.6 | 71 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 1 | 43 | 16 | 0.587 | -0.112 | 4.213 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 70.5 | 146 | 137 | 0 | 38 | 35 |
| 2014 | 4 | 9 | 1 | 53 | 16 | 0.594 | -0.095 | 4.216 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 69.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 2 | 3 | 16 | 0.607 | -0.092 | 4.216 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 71 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 13 | 16 | 0.584 | -0.072 | 4.216 | 0.013 | 0.01 | 0 | 46 | 43 | 71 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 2 | 23 | 16 | 0.607 | -0.115 | 4.213 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.5 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 33 | 16 | 0.61 | -0.079 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 43 | 16 | 0.594 | -0.082 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 70.5 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 2 | 53 | 16 | 0.64 | -0.108 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 70.1 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 3 | 3 | 16 | 0.597 | -0.036 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71 | 141 | 132 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 3 | 13 | 16 | 0.604 | -0.059 | 4.213 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 70.5 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 3 | 23 | 16 | 0.623 | -0.075 | 4.213 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 70.5 | 141 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 3 | 33 | 16 | 0.62 | -0.095 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 3 | 43 | 16 | 0.623 | -0.075 | 4.213 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 70.5 | 141 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 3 | 53 | 16 | 0.607 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 71 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 4 | 3 | 16 | 0.61 | -0.082 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 71 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 4 | 13 | 16 | 0.636 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 70.5 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 4 | 23 | 16 | 0.623 | -0.098 | 4.213 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 70.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 4 | 33 | 16 | 0.633 | -0.049 | 4.213 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 70.5 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 4 | 43 | 16 | 0.617 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 71 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 4 | 53 | 16 | 0.64 | -0.075 | 4.213 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71.4 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 5 | 3 | 16 | 0.577 | -0.056 | 4.213 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 71.4 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 5 | 13 | 16 | 0.636 | -0.062 | 4.213 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 71 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 5 | 23 | 16 | 0.604 | -0.079 | 4.213 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 63.6 | 141 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 5 | 33 | 16 | 0.617 | -0.049 | 4.213 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 71 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 5 | 43 | 16 | 0.591 | -0.092 | 4.213 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 69.7 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 5 | 53 | 16 | 0.607 | -0.059 | 4.213 | 0.013 | 0.01 | 0 | 46.4 | 43 | 70.1 | 144 | 136 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 6 | 3 | 16 | 0.614 | -0.052 | 4.209 | 0.01 | 0.007 | 0 | 46 | 42.1 | 70.5 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 6 | 13 | 16 | 0.623 | -0.075 | 4.209 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 70.5 | 142 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 6 | 23 | 16 | 0.604 | -0.069 | 4.209 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 70.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 6 | 33 | 16 | 0.587 | -0.066 | 4.209 | 0.01 | 0.007 | 0 | 45.6 | 43 | 71 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 6 | 43 | 16 | 0.591 | -0.052 | 4.209 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 71 | 142 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 6 | 53 | 16 | 0.62 | -0.092 | 4.209 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71.4 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 3 | 16 | 0.614 | -0.092 | 4.209 | 0.01 | 0.007 | 0 | 46.4 | 43 | 70.5 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 7 | 13 | 16 | 0.633 | -0.072 | 4.209 | 0.016 | 0.013 | 0 | 44.7 | 41.7 | 71.8 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 7 | 23 | 16 | 0.636 | -0.085 | 4.209 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 71.8 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 7 | 33 | 16 | 0.636 | -0.089 | 4.206 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 72.2 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 43 | 16 | 0.61 | -0.049 | 4.206 | 0.01 | 0.007 | 0 | 43 | 39.6 | 72.7 | 137 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 7 | 53 | 16 | 0.61 | -0.089 | 4.206 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 72.2 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 8 | 3 | 16 | 0.607 | -0.075 | 4.206 | 0.01 | 0.007 | 0 | 43.9 | 40 | 72.2 | 138 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 8 | 13 | 16 | 0.617 | -0.072 | 4.206 | 0.013 | 0.01 | 0 | 42.6 | 39.1 | 72.2 | 136 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 8 | 23 | 16 | 0.617 | -0.102 | 4.206 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 72.7 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 8 | 33 | 16 | 0.62 | -0.105 | 4.206 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 73.1 | 135 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 8 | 43 | 16 | 0.604 | -0.085 | 4.206 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 73.1 | 135 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 8 | 53 | 16 | 0.607 | -0.092 | 4.203 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 73.1 | 135 | 126 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 9 | 3 | 16 | 0.636 | -0.102 | 4.203 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 73.5 | 135 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 9 | 13 | 16 | 0.61 | -0.089 | 4.203 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 74 | 135 | 126 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 9 | 23 | 16 | 0.636 | -0.098 | 4.203 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 74.4 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 9 | 33 | 16 | 0.636 | -0.079 | 4.203 | 0.01 | 0.007 | 0 | 43 | 39.1 | 74.4 | 136 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 9 | 43 | 16 | 0.643 | -0.075 | 4.203 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 74.4 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 9 | 53 | 16 | 0.6 | -0.056 | 4.203 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 74 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 10 | 3 | 16 | 0.636 | -0.108 | 4.203 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 71 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 10 | 13 | 16 | 0.623 | -0.092 | 4.203 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 69.2 | 135 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 10 | 23 | 16 | 0.591 | -0.105 | 4.203 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 62.8 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 10 | 33 | 16 | 0.646 | -0.102 | 4.203 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 74 | 133 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 10 | 43 | 16 | 0.63 | -0.128 | 4.203 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 74.4 | 134 | 126 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 10 | 53 | 16 | 0.62 | -0.102 | 4.203 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 74 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 11 | 3 | 16 | 0.61 | -0.115 | 4.203 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 71.8 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 13 | 16 | 0.636 | -0.112 | 4.203 | 0.013 | 0.01 | 0 | 41.3 | 38.7 | 71 | 133 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 23 | 16 | 0.614 | -0.128 | 4.203 | 0.013 | 0.01 | 0 | 41.7 | 39.1 | 71.8 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 33 | 16 | 0.627 | -0.131 | 4.203 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 73.5 | 131 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 11 | 43 | 16 | 0.653 | -0.135 | 4.203 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 74 | 132 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 11 | 53 | 16 | 0.627 | -0.115 | 4.199 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 71 | 131 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 12 | 3 | 16 | 0.633 | -0.098 | 4.199 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 59.3 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 12 | 13 | 16 | 0.627 | -0.079 | 4.199 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 57.6 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 12 | 23 | 16 | 0.636 | -0.161 | 4.199 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.7 | 131 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 12 | 33 | 16 | 0.643 | -0.102 | 4.199 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 58.5 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 12 | 43 | 16 | 0.64 | -0.125 | 4.199 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 73.1 | 133 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 12 | 53 | 16 | 0.61 | -0.108 | 4.196 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 58.9 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 13 | 3 | 16 | 0.623 | -0.082 | 4.199 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 66.2 | 134 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 13 | 13 | 16 | 0.633 | -0.125 | 4.199 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 55 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 13 | 23 | 16 | 0.646 | -0.112 | 4.196 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 52.9 | 133 | 125 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 13 | 33 | 16 | 0.63 | -0.167 | 4.196 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 67.9 | 132 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 13 | 43 | 16 | 0.617 | -0.148 | 4.193 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 56.8 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 13 | 53 | 16 | 0.627 | -0.118 | 4.196 | 0.013 | 0.01 | 0 | 41.7 | 38.7 | 52.5 | 133 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 14 | 3 | 16 | 0.63 | -0.138 | 4.193 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 59.3 | 133 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 14 | 13 | 16 | 0.617 | -0.115 | 4.19 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 53.8 | 133 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 14 | 23 | 16 | 0.623 | -0.108 | 4.193 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 53.8 | 133 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 14 | 33 | 16 | 0.646 | -0.108 | 4.193 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 52 | 134 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 14 | 43 | 16 | 0.614 | -0.112 | 4.19 | 0.01 | 0.007 | 0 | 43 | 40 | 64.1 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 14 | 53 | 16 | 0.63 | -0.085 | 4.19 | 0.01 | 0.007 | 0 | 43 | 40 | 60.2 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 15 | 3 | 16 | 0.617 | -0.095 | 4.19 | 0.01 | 0.007 | 0 | 42.6 | 40 | 68.8 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 15 | 13 | 16 | 0.633 | -0.115 | 4.19 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 53.8 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 15 | 23 | 16 | 0.627 | -0.102 | 4.186 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 71 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 15 | 33 | 16 | 0.61 | -0.141 | 4.186 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 58.5 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 15 | 43 | 16 | 0.62 | -0.128 | 4.19 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 15 | 53 | 16 | 0.646 | -0.105 | 4.19 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52.9 | 136 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 16 | 3 | 16 | 0.614 | -0.118 | 4.183 | 0.01 | 0.007 | 0 | 43 | 40 | 68.8 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 16 | 13 | 16 | 0.646 | -0.092 | 4.183 | 0.01 | 0.007 | 0 | 43 | 40 | 61.9 | 137 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 16 | 23 | 16 | 0.614 | -0.112 | 4.186 | 0.01 | 0.007 | 0 | 42.6 | 40 | 57.2 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 16 | 33 | 16 | 0.63 | -0.115 | 4.183 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 60.6 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 16 | 43 | 16 | 0.627 | -0.135 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 60.2 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 16 | 53 | 16 | 0.617 | -0.105 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 53.8 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 17 | 3 | 16 | 0.64 | -0.121 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 55 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 17 | 13 | 16 | 0.64 | -0.098 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 58 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 17 | 23 | 16 | 0.62 | -0.069 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 54.2 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 17 | 33 | 16 | 0.614 | -0.085 | 4.183 | 0.016 | 0.013 | 0 | 44.3 | 40.9 | 61.1 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 17 | 43 | 16 | 0.623 | -0.079 | 4.186 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 55 | 139 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 53 | 16 | 0.614 | -0.105 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 60.2 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 18 | 3 | 16 | 0.63 | -0.098 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 55.9 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 18 | 13 | 16 | 0.61 | -0.075 | 4.186 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 56.8 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 18 | 23 | 16 | 0.614 | -0.105 | 4.186 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 56.8 | 139 | 131 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 18 | 33 | 16 | 0.636 | -0.062 | 4.19 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 54.6 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 18 | 43 | 16 | 0.63 | -0.102 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 57.6 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 18 | 53 | 16 | 0.64 | -0.062 | 4.186 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 68.8 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 19 | 3 | 16 | 0.62 | -0.079 | 4.186 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 69.2 | 139 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 19 | 13 | 16 | 0.614 | -0.079 | 4.186 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 62.4 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 19 | 23 | 16 | 0.627 | -0.085 | 4.19 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 55.5 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 19 | 33 | 16 | 0.6 | -0.108 | 4.19 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 62.8 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 19 | 43 | 16 | 0.627 | -0.059 | 4.19 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 52.5 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 9 | 19 | 53 | 16 | 0.62 | -0.069 | 4.19 | 0.01 | 0.007 | 0 | 46 | 43 | 52.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 20 | 3 | 16 | 0.591 | -0.049 | 4.193 | 0.01 | 0.007 | 0 | 46 | 43 | 54.6 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 20 | 13 | 16 | 0.62 | -0.118 | 4.19 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 63.6 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 20 | 23 | 16 | 0.597 | -0.079 | 4.19 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 58.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 20 | 33 | 16 | 0.607 | -0.082 | 4.193 | 0.01 | 0.007 | 0 | 46 | 42.6 | 67.9 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 20 | 43 | 16 | 0.64 | -0.079 | 4.19 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 56.3 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 20 | 53 | 16 | 0.614 | -0.069 | 4.193 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 55.9 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 21 | 3 | 16 | 0.62 | -0.075 | 4.193 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 70.1 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 21 | 13 | 16 | 0.614 | -0.082 | 4.193 | 0.01 | 0.007 | 0 | 46 | 42.6 | 70.1 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 21 | 23 | 16 | 0.61 | -0.079 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 69.7 | 142 | 133 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 21 | 33 | 16 | 0.62 | -0.046 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 70.5 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 21 | 43 | 16 | 0.627 | -0.075 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 21 | 53 | 16 | 0.614 | -0.089 | 4.196 | 0.01 | 0.007 | 0 | 46 | 43 | 69.7 | 143 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 22 | 3 | 16 | 0.604 | -0.092 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.1 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 22 | 13 | 16 | 0.646 | -0.095 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.1 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 22 | 23 | 16 | 0.614 | -0.082 | 4.196 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 64.9 | 142 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 22 | 33 | 16 | 0.607 | -0.056 | 4.196 | 0.013 | 0.01 | 0 | 46 | 42.1 | 62.4 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 9 | 22 | 43 | 16 | 0.633 | -0.089 | 4.196 | 0.01 | 0.007 | 0 | 46 | 43 | 64.9 | 143 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 22 | 53 | 16 | 0.597 | -0.079 | 4.196 | 0.01 | 0.007 | 0 | 46.4 | 43 | 69.7 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 3 | 16 | 0.643 | -0.102 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 23 | 13 | 16 | 0.643 | -0.075 | 4.196 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 69.2 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 23 | 16 | 0.627 | -0.092 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 69.2 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 23 | 33 | 16 | 0.604 | -0.085 | 4.199 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 23 | 43 | 16 | 0.636 | -0.075 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 70.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 53 | 16 | 0.61 | -0.085 | 4.196 | 0.016 | 0.013 | 0 | 45.6 | 42.1 | 70.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 0 | 3 | 16 | 0.627 | -0.095 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 0 | 13 | 16 | 0.61 | -0.092 | 4.196 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 70.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 0 | 23 | 16 | 0.633 | -0.066 | 4.199 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.1 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 0 | 33 | 16 | 0.643 | -0.075 | 4.199 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 69.7 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 0 | 43 | 16 | 0.64 | -0.066 | 4.196 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 70.1 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 0 | 53 | 16 | 0.62 | -0.102 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 1 | 3 | 16 | 0.636 | -0.085 | 4.199 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 70.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 1 | 13 | 16 | 0.614 | -0.095 | 4.199 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 70.5 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 1 | 23 | 16 | 0.604 | -0.079 | 4.196 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 70.5 | 141 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 1 | 33 | 16 | 0.627 | -0.062 | 4.196 | 0.016 | 0.013 | 0 | 45.6 | 42.1 | 70.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 1 | 43 | 16 | 0.6 | -0.082 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 70.1 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 1 | 53 | 16 | 0.636 | -0.085 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 71 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 2 | 3 | 16 | 0.607 | -0.072 | 4.196 | 0.01 | 0.007 | 0 | 45.6 | 43 | 69.2 | 143 | 135 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 2 | 13 | 16 | 0.597 | -0.079 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 70.5 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 2 | 23 | 16 | 0.63 | -0.089 | 4.196 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 67.9 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 2 | 33 | 16 | 0.614 | -0.079 | 4.196 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 70.5 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 2 | 43 | 16 | 0.633 | -0.066 | 4.196 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 70.1 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 2 | 53 | 16 | 0.64 | -0.092 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 71 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 3 | 16 | 0.61 | -0.085 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 71 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 13 | 16 | 0.614 | -0.085 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 70.5 | 141 | 132 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 3 | 23 | 16 | 0.597 | -0.072 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 43 | 70.1 | 142 | 134 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 3 | 33 | 16 | 0.62 | -0.118 | 4.196 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 71 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 43 | 16 | 0.63 | -0.069 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 70.1 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 53 | 16 | 0.63 | -0.085 | 4.196 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.1 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 4 | 3 | 16 | 0.627 | -0.125 | 4.196 | 0.013 | 0.01 | 0 | 46 | 42.6 | 70.1 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 4 | 13 | 16 | 0.65 | -0.079 | 4.196 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 70.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 4 | 23 | 16 | 0.614 | -0.069 | 4.196 | 0.01 | 0.007 | 0 | 46 | 42.6 | 70.1 | 144 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 4 | 33 | 16 | 0.63 | -0.079 | 4.196 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 69.7 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 4 | 43 | 16 | 0.61 | -0.069 | 4.193 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 69.2 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 4 | 53 | 16 | 0.6 | -0.079 | 4.193 | 0.01 | 0.007 | 0 | 46.4 | 43 | 68.8 | 145 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 5 | 3 | 16 | 0.597 | -0.092 | 4.193 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 69.2 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 5 | 13 | 16 | 0.62 | -0.095 | 4.193 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 65.8 | 150 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 5 | 23 | 16 | 0.617 | -0.092 | 4.193 | 0.01 | 0.007 | 0 | 46 | 43 | 69.2 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 5 | 33 | 16 | 0.597 | -0.092 | 4.193 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 70.5 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 5 | 43 | 16 | 0.633 | -0.082 | 4.193 | 0.01 | 0.007 | 0 | 46 | 42.6 | 70.1 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 5 | 53 | 16 | 0.597 | -0.079 | 4.193 | 0.01 | 0.007 | 0 | 46 | 42.6 | 69.2 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 6 | 3 | 16 | 0.6 | -0.056 | 4.193 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 69.2 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 6 | 13 | 16 | 0.61 | -0.075 | 4.193 | 0.01 | 0.007 | 0 | 45.6 | 43 | 69.2 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 23 | 16 | 0.614 | -0.085 | 4.19 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 68.8 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 33 | 16 | 0.594 | -0.066 | 4.186 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 69.7 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 43 | 16 | 0.62 | -0.102 | 4.19 | 0.013 | 0.01 | 0 | 45.6 | 43 | 68.8 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 53 | 16 | 0.617 | -0.092 | 4.19 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 69.2 | 142 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 7 | 3 | 16 | 0.617 | -0.092 | 4.186 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 69.7 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 7 | 13 | 16 | 0.617 | -0.115 | 4.183 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 69.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 7 | 23 | 16 | 0.633 | -0.066 | 4.186 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 70.1 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 7 | 33 | 16 | 0.607 | -0.102 | 4.183 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 70.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 7 | 43 | 16 | 0.653 | -0.118 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 70.5 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 7 | 53 | 16 | 0.607 | -0.062 | 4.18 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 69.7 | 149 | 141 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 8 | 3 | 16 | 0.63 | -0.069 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 69.2 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 13 | 16 | 0.653 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 70.1 | 142 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 8 | 23 | 16 | 0.62 | -0.118 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 70.5 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 8 | 33 | 16 | 0.607 | -0.089 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 67.5 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 43 | 16 | 0.574 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 69.2 | 139 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 8 | 53 | 16 | 0.627 | -0.085 | 4.18 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 70.5 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 3 | 16 | 0.6 | -0.056 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 70.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 9 | 13 | 16 | 0.64 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 68.4 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 23 | 16 | 0.604 | -0.092 | 4.18 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 71 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 33 | 16 | 0.633 | -0.082 | 4.18 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 71.8 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 43 | 16 | 0.6 | -0.105 | 4.177 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 70.1 | 138 | 129 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 9 | 53 | 16 | 0.636 | -0.046 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 71.8 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 10 | 3 | 16 | 0.594 | -0.085 | 4.177 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 73.1 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 10 | 13 | 16 | 0.627 | -0.082 | 4.177 | 0.01 | 0.007 | 0 | 43 | 40.4 | 67.5 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 10 | 23 | 16 | 0.656 | -0.115 | 4.177 | 0.013 | 0.01 | 0 | 42.1 | 40 | 73.5 | 135 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 10 | 33 | 16 | 0.636 | -0.125 | 4.177 | 0.013 | 0.01 | 0 | 42.6 | 40 | 73.1 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 10 | 43 | 16 | 0.643 | -0.108 | 4.177 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 72.2 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 10 | 53 | 16 | 0.617 | -0.089 | 4.177 | 0.01 | 0.007 | 0 | 42.6 | 40 | 66.7 | 135 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 11 | 3 | 16 | 0.604 | -0.118 | 4.177 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 72.2 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 11 | 13 | 16 | 0.666 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 42.6 | 40 | 67.1 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 11 | 23 | 16 | 0.653 | -0.138 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 61.1 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 11 | 33 | 16 | 0.617 | -0.121 | 4.177 | 0.01 | 0.007 | 0 | 43 | 40 | 66.2 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 11 | 43 | 16 | 0.607 | -0.105 | 4.177 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 74.8 | 136 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 11 | 53 | 16 | 0.663 | -0.082 | 4.177 | 0.01 | 0.007 | 0 | 43 | 40 | 72.2 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 12 | 3 | 16 | 0.61 | -0.161 | 4.177 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 73.5 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 12 | 13 | 16 | 0.62 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 43 | 40 | 70.1 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 12 | 23 | 16 | 0.633 | -0.092 | 4.177 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 62.4 | 136 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 12 | 33 | 16 | 0.627 | -0.135 | 4.177 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 69.2 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 12 | 43 | 16 | 0.617 | -0.112 | 4.177 | 0.016 | 0.013 | 0 | 42.6 | 39.6 | 73.1 | 136 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 12 | 53 | 16 | 0.617 | -0.125 | 4.177 | 0.016 | 0.013 | 0 | 42.6 | 39.1 | 67.1 | 135 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 13 | 3 | 16 | 0.62 | -0.075 | 4.177 | 0.01 | 0.007 | 0 | 43 | 39.6 | 74.8 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 13 | 13 | 16 | 0.623 | -0.115 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 66.7 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 13 | 23 | 16 | 0.627 | -0.118 | 4.177 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 67.1 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 13 | 33 | 16 | 0.65 | -0.138 | 4.18 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 60.6 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 13 | 43 | 16 | 0.633 | -0.187 | 4.177 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 61.9 | 133 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 13 | 53 | 16 | 0.633 | -0.141 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 61.1 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 14 | 3 | 16 | 0.623 | -0.138 | 4.177 | 0.016 | 0.013 | 0 | 42.1 | 39.6 | 68.8 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 14 | 13 | 16 | 0.646 | -0.141 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 59.3 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 14 | 23 | 16 | 0.65 | -0.125 | 4.177 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 56.8 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 14 | 33 | 16 | 0.614 | -0.098 | 4.18 | 0.013 | 0.01 | 0 | 43 | 39.6 | 74.8 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 14 | 43 | 16 | 0.594 | -0.157 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 53.3 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 14 | 53 | 16 | 0.64 | -0.105 | 4.18 | 0.016 | 0.013 | 0 | 43.4 | 40.4 | 74 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 15 | 3 | 16 | 0.653 | -0.098 | 4.177 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 53.3 | 137 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 15 | 13 | 16 | 0.636 | -0.121 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 58.9 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 15 | 23 | 16 | 0.65 | -0.141 | 4.18 | 0.01 | 0.007 | 0 | 43 | 40.4 | 68.8 | 136 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 15 | 33 | 16 | 0.63 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 15 | 43 | 16 | 0.62 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 61.1 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 15 | 53 | 16 | 0.62 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 58.9 | 135 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 16 | 3 | 16 | 0.656 | -0.082 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 56.8 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 16 | 13 | 16 | 0.627 | -0.085 | 4.177 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 58.5 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 16 | 23 | 16 | 0.646 | -0.121 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 56.8 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 16 | 33 | 16 | 0.633 | -0.079 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 54.6 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 16 | 43 | 16 | 0.64 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 53.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 16 | 53 | 16 | 0.62 | -0.102 | 4.18 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 60.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 17 | 3 | 16 | 0.614 | -0.089 | 4.18 | 0.016 | 0.013 | 0 | 43.9 | 40.4 | 52.9 | 139 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 17 | 13 | 16 | 0.617 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 51.6 | 138 | 130 | 0 | 37 | 36 |
| 2014 | 4 | 10 | 17 | 23 | 16 | 0.63 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 50.7 | 139 | 130 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 17 | 33 | 16 | 0.63 | -0.105 | 4.18 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 52.5 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 17 | 43 | 16 | 0.64 | -0.072 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 52.5 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 17 | 53 | 16 | 0.646 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 49.9 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 18 | 3 | 16 | 0.62 | -0.141 | 4.177 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 53.8 | 137 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 13 | 16 | 0.65 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 52.5 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 18 | 23 | 16 | 0.633 | -0.121 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 53.3 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 18 | 33 | 16 | 0.62 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 57.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 18 | 43 | 16 | 0.63 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40 | 60.6 | 138 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 18 | 53 | 16 | 0.666 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 62.4 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 3 | 16 | 0.63 | -0.131 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 59.3 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 13 | 16 | 0.636 | -0.102 | 4.18 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 70.5 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 19 | 23 | 16 | 0.653 | -0.125 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 56.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 33 | 16 | 0.62 | -0.075 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 55.9 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 43 | 16 | 0.6 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 46 | 43 | 64.9 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 53 | 16 | 0.643 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 20 | 3 | 16 | 0.646 | -0.121 | 4.18 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 74 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 13 | 16 | 0.607 | -0.082 | 4.18 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 72.7 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 23 | 16 | 0.636 | -0.098 | 4.18 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 73.5 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 33 | 16 | 0.62 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 72.2 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 43 | 16 | 0.643 | -0.085 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.4 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 53 | 16 | 0.614 | -0.112 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 74 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 21 | 3 | 16 | 0.61 | -0.043 | 4.18 | 0.013 | 0.01 | 0 | 46 | 42.6 | 72.7 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 21 | 13 | 16 | 0.623 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 74 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 23 | 16 | 0.6 | -0.062 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 74.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 21 | 33 | 16 | 0.643 | -0.125 | 4.183 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 43 | 16 | 0.64 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 74.4 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 21 | 53 | 16 | 0.587 | -0.098 | 4.183 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 74 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 22 | 3 | 16 | 0.63 | -0.115 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 141 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 10 | 22 | 13 | 16 | 0.62 | -0.092 | 4.183 | 0.016 | 0.013 | 0 | 44.7 | 42.1 | 73.5 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 22 | 23 | 16 | 0.62 | -0.062 | 4.183 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 74 | 141 | 133 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 22 | 33 | 16 | 0.607 | -0.062 | 4.183 | 0.016 | 0.013 | 0 | 46 | 43.4 | 73.5 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 22 | 43 | 16 | 0.62 | -0.098 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 74 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 22 | 53 | 16 | 0.623 | -0.072 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 23 | 3 | 16 | 0.623 | -0.049 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 73.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 23 | 13 | 16 | 0.64 | -0.066 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.1 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 23 | 23 | 16 | 0.65 | -0.095 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 73.5 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 23 | 33 | 16 | 0.627 | -0.043 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 73.1 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 23 | 43 | 16 | 0.591 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 73.5 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 23 | 53 | 16 | 0.614 | -0.062 | 4.183 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 73.5 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 0 | 3 | 16 | 0.643 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 0 | 13 | 16 | 0.62 | -0.118 | 4.183 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 73.5 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 0 | 23 | 16 | 0.61 | -0.059 | 4.183 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 73.5 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 0 | 33 | 16 | 0.604 | -0.085 | 4.183 | 0.016 | 0.013 | 0 | 46 | 42.6 | 72.7 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 0 | 43 | 16 | 0.614 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43 | 72.7 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 0 | 53 | 16 | 0.627 | -0.079 | 4.183 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 1 | 3 | 16 | 0.623 | -0.056 | 4.183 | 0.01 | 0.007 | 0 | 46 | 43 | 72.7 | 144 | 135 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 1 | 13 | 16 | 0.653 | -0.115 | 4.183 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 73.5 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 1 | 23 | 16 | 0.604 | -0.112 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.1 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 1 | 33 | 16 | 0.61 | -0.085 | 4.183 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 73.1 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 1 | 43 | 16 | 0.61 | -0.079 | 4.183 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 73.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 1 | 53 | 16 | 0.607 | -0.095 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 3 | 16 | 0.653 | -0.059 | 4.183 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 72.7 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 2 | 13 | 16 | 0.6 | -0.069 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 23 | 16 | 0.633 | -0.075 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 73.1 | 141 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 2 | 33 | 16 | 0.62 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 72.7 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 43 | 16 | 0.604 | -0.049 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43 | 73.1 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 53 | 16 | 0.617 | -0.075 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 3 | 3 | 16 | 0.607 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 46 | 42.6 | 72.7 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 3 | 13 | 16 | 0.604 | -0.062 | 4.183 | 0.016 | 0.013 | 0 | 45.6 | 43 | 73.1 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 3 | 23 | 16 | 0.607 | -0.082 | 4.183 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 72.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 3 | 33 | 16 | 0.597 | -0.066 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 72.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 3 | 43 | 16 | 0.614 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 73.1 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 3 | 53 | 16 | 0.584 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 72.7 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 4 | 3 | 16 | 0.623 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 72.7 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 4 | 13 | 16 | 0.636 | -0.102 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 43 | 73.1 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 4 | 23 | 16 | 0.594 | -0.069 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 4 | 33 | 16 | 0.62 | -0.092 | 4.183 | 0.013 | 0.01 | 0 | 46.4 | 43 | 73.1 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 4 | 43 | 16 | 0.6 | -0.102 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.1 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 4 | 53 | 16 | 0.581 | -0.066 | 4.183 | 0.01 | 0.007 | 0 | 46 | 43 | 72.7 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 3 | 16 | 0.627 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 13 | 16 | 0.623 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 72.7 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 23 | 16 | 0.636 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 73.5 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 33 | 16 | 0.62 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 69.7 | 142 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 5 | 43 | 16 | 0.604 | -0.092 | 4.183 | 0.01 | 0.007 | 0 | 46 | 43 | 70.1 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 53 | 16 | 0.643 | -0.069 | 4.183 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 67.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 3 | 16 | 0.64 | -0.092 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 71.4 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 13 | 16 | 0.604 | -0.052 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 23 | 16 | 0.617 | -0.062 | 4.18 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 73.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 33 | 16 | 0.64 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 43 | 16 | 0.617 | -0.069 | 4.18 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 73.1 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 6 | 53 | 16 | 0.623 | -0.082 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 43.4 | 72.7 | 142 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 7 | 3 | 16 | 0.614 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 73.1 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 7 | 13 | 16 | 0.633 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 73.5 | 144 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 7 | 23 | 16 | 0.614 | -0.039 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 42.6 | 71.4 | 145 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 7 | 33 | 16 | 0.617 | -0.049 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 73.5 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 7 | 43 | 16 | 0.627 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 46 | 41.7 | 73.5 | 143 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 7 | 53 | 16 | 0.623 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 46 | 41.7 | 73.5 | 143 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 8 | 3 | 16 | 0.614 | -0.072 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 73.5 | 142 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 8 | 13 | 16 | 0.617 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 74 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 8 | 23 | 16 | 0.61 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 73.5 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 8 | 33 | 16 | 0.62 | -0.089 | 4.18 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74.4 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 8 | 43 | 16 | 0.627 | -0.095 | 4.18 | 0.016 | 0.016 | 0 | 46 | 42.1 | 73.5 | 143 | 133 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 8 | 53 | 16 | 0.617 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 70.5 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 9 | 3 | 16 | 0.591 | -0.066 | 4.18 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74.4 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 9 | 13 | 16 | 0.591 | -0.066 | 4.18 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 74 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 9 | 23 | 16 | 0.63 | -0.072 | 4.18 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 74.4 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 9 | 33 | 16 | 0.617 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 74.8 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 9 | 43 | 16 | 0.627 | -0.118 | 4.18 | 0.016 | 0.013 | 0 | 44.7 | 41.3 | 74.4 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 9 | 53 | 16 | 0.62 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 74.4 | 140 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 10 | 3 | 16 | 0.643 | -0.085 | 4.18 | 0.016 | 0.013 | 0 | 45.2 | 41.7 | 74 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 10 | 13 | 16 | 0.636 | -0.112 | 4.183 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 74.4 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 10 | 23 | 16 | 0.636 | -0.125 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 67.5 | 140 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 10 | 33 | 16 | 0.64 | -0.108 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 74.4 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 10 | 43 | 16 | 0.65 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 74.4 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 10 | 53 | 16 | 0.65 | -0.125 | 4.183 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 62.8 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 11 | 3 | 16 | 0.623 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 74 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 11 | 13 | 16 | 0.64 | -0.112 | 4.18 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 67.9 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 11 | 23 | 16 | 0.63 | -0.115 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40 | 74 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 11 | 33 | 16 | 0.636 | -0.125 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 40 | 74.4 | 139 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 11 | 43 | 16 | 0.627 | -0.112 | 4.18 | 0.013 | 0.01 | 0 | 43 | 40 | 59.3 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 11 | 53 | 16 | 0.646 | -0.131 | 4.18 | 0.01 | 0.007 | 0 | 43.4 | 40 | 74 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 12 | 3 | 16 | 0.646 | -0.138 | 4.18 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 64.5 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 12 | 13 | 16 | 0.627 | -0.128 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40 | 60.6 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 12 | 23 | 16 | 0.627 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 43.4 | 40 | 70.5 | 138 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 12 | 33 | 16 | 0.627 | -0.105 | 4.18 | 0.013 | 0.01 | 0 | 43.9 | 40 | 53.8 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 12 | 43 | 16 | 0.614 | -0.115 | 4.18 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 66.7 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 12 | 53 | 16 | 0.643 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 54.6 | 141 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 11 | 13 | 3 | 16 | 0.653 | -0.121 | 4.18 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 52.9 | 140 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 11 | 13 | 13 | 16 | 0.627 | -0.085 | 4.18 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 62.8 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 13 | 23 | 16 | 0.627 | -0.118 | 4.18 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 55.5 | 140 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 13 | 33 | 16 | 0.63 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 52.5 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 13 | 43 | 16 | 0.63 | -0.141 | 4.177 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 52.5 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 13 | 53 | 16 | 0.64 | -0.125 | 4.18 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 50.7 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 14 | 3 | 16 | 0.643 | -0.121 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 52.9 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 14 | 13 | 16 | 0.63 | -0.164 | 4.173 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 52 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 14 | 23 | 16 | 0.6 | -0.128 | 4.177 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 52.9 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 14 | 33 | 16 | 0.636 | -0.138 | 4.177 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 52.5 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 14 | 43 | 16 | 0.62 | -0.128 | 4.177 | 0.01 | 0.007 | 0 | 43.9 | 40 | 49.5 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 14 | 53 | 16 | 0.646 | -0.082 | 4.177 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 51.6 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 15 | 3 | 16 | 0.656 | -0.112 | 4.173 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52.5 | 140 | 131 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 15 | 13 | 16 | 0.63 | -0.095 | 4.173 | 0.016 | 0.016 | 0 | 46 | 41.7 | 51.6 | 142 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 11 | 15 | 23 | 16 | 0.627 | -0.082 | 4.177 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 51.6 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 15 | 33 | 16 | 0.62 | -0.095 | 4.177 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 49.5 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 15 | 43 | 16 | 0.623 | -0.128 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 48.6 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 15 | 53 | 16 | 0.627 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 50.7 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 16 | 3 | 16 | 0.61 | -0.085 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 51.2 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 16 | 13 | 16 | 0.607 | -0.095 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 50.3 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 16 | 23 | 16 | 0.656 | -0.118 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 51.2 | 140 | 130 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 16 | 33 | 16 | 0.627 | -0.066 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 50.3 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 16 | 43 | 16 | 0.63 | -0.098 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 51.2 | 141 | 131 | 0 | 35 | 35 |
| 2014 | 4 | 11 | 16 | 53 | 16 | 0.666 | -0.095 | 4.17 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 51.2 | 141 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 17 | 3 | 16 | 0.6 | -0.118 | 4.173 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 51.2 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 17 | 13 | 16 | 0.63 | -0.121 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 50.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 17 | 23 | 16 | 0.643 | -0.095 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 49.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 17 | 33 | 16 | 0.61 | -0.082 | 4.173 | 0.01 | 0.007 | 0 | 46 | 43 | 49.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 17 | 43 | 16 | 0.623 | -0.075 | 4.173 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 50.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 17 | 53 | 16 | 0.617 | -0.092 | 4.173 | 0.01 | 0.007 | 0 | 46 | 43.4 | 49.9 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 18 | 3 | 16 | 0.646 | -0.082 | 4.173 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 49.9 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 18 | 13 | 16 | 0.584 | -0.052 | 4.173 | 0.016 | 0.013 | 0 | 47.3 | 43.9 | 48.2 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 18 | 23 | 16 | 0.643 | -0.089 | 4.177 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 50.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 18 | 33 | 16 | 0.617 | -0.052 | 4.173 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 49.9 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 18 | 43 | 16 | 0.636 | -0.092 | 4.173 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 51.6 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 18 | 53 | 16 | 0.6 | -0.075 | 4.177 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 50.3 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 3 | 16 | 0.614 | -0.079 | 4.173 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 50.7 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 11 | 19 | 13 | 16 | 0.659 | -0.112 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 51.6 | 142 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 19 | 23 | 16 | 0.617 | -0.075 | 4.173 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 51.2 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 19 | 33 | 16 | 0.597 | -0.059 | 4.177 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 66.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 19 | 43 | 16 | 0.607 | -0.095 | 4.177 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 68.8 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 53 | 16 | 0.61 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 71 | 146 | 138 | 0 | 36 | 36 |
| 2014 | 4 | 11 | 20 | 3 | 16 | 0.627 | -0.108 | 4.177 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71.4 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 20 | 13 | 16 | 0.64 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 71 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 20 | 23 | 16 | 0.614 | -0.121 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 61.5 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 20 | 33 | 16 | 0.607 | -0.095 | 4.177 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 51.2 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 20 | 43 | 16 | 0.65 | -0.069 | 4.177 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 49.9 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 20 | 53 | 16 | 0.61 | -0.059 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 53.8 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 21 | 3 | 16 | 0.604 | -0.066 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 57.6 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 21 | 13 | 16 | 0.617 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 64.9 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 21 | 23 | 16 | 0.633 | -0.075 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 70.1 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 21 | 33 | 16 | 0.617 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71.4 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 21 | 43 | 16 | 0.627 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 72.7 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 21 | 53 | 16 | 0.614 | -0.079 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 71.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 22 | 3 | 16 | 0.61 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 55.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 22 | 13 | 16 | 0.607 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 70.1 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 22 | 23 | 16 | 0.643 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 69.2 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 22 | 33 | 16 | 0.623 | -0.085 | 4.18 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 65.8 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 22 | 43 | 16 | 0.627 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 69.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 22 | 53 | 16 | 0.643 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 56.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 23 | 3 | 16 | 0.617 | -0.085 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 50.3 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 23 | 13 | 16 | 0.627 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 51.6 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 23 | 23 | 16 | 0.587 | -0.056 | 4.18 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 52.5 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 23 | 33 | 16 | 0.617 | -0.033 | 4.18 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 50.3 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 23 | 43 | 16 | 0.627 | -0.115 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 52.5 | 146 | 138 | 0 | 35 | 34 |
| 2014 | 4 | 11 | 23 | 53 | 16 | 0.65 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 55.5 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 3 | 16 | 0.636 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 61.5 | 146 | 138 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 0 | 13 | 16 | 0.63 | -0.098 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 69.2 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 0 | 23 | 16 | 0.633 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 66.7 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 0 | 33 | 16 | 0.591 | -0.052 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 62.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 0 | 43 | 16 | 0.604 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71.4 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 53 | 16 | 0.62 | -0.082 | 4.183 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 1 | 3 | 16 | 0.643 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 1 | 13 | 16 | 0.653 | -0.066 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 70.5 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 1 | 23 | 16 | 0.614 | -0.062 | 4.183 | 0.016 | 0.013 | 0 | 47.3 | 44.3 | 71.8 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 1 | 33 | 16 | 0.614 | -0.046 | 4.183 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.2 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 43 | 16 | 0.646 | -0.056 | 4.183 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 72.2 | 146 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 53 | 16 | 0.594 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 2 | 3 | 16 | 0.633 | -0.108 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.2 | 145 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 13 | 16 | 0.627 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 2 | 23 | 16 | 0.61 | -0.089 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 2 | 33 | 16 | 0.63 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 72.7 | 144 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 43 | 16 | 0.62 | -0.089 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.4 | 144 | 136 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 2 | 53 | 16 | 0.633 | -0.085 | 4.18 | 0.016 | 0.016 | 0 | 46.9 | 44.3 | 72.2 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 3 | 3 | 16 | 0.614 | -0.098 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 3 | 13 | 16 | 0.597 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.4 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 3 | 23 | 16 | 0.646 | -0.082 | 4.18 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 3 | 33 | 16 | 0.653 | -0.079 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 44.7 | 72.2 | 145 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 3 | 43 | 16 | 0.623 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 72.2 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 3 | 53 | 16 | 0.656 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.4 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 4 | 3 | 16 | 0.63 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.8 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 4 | 13 | 16 | 0.617 | -0.085 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 4 | 23 | 16 | 0.643 | -0.089 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 4 | 33 | 16 | 0.6 | -0.059 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 4 | 43 | 16 | 0.623 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.4 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 4 | 53 | 16 | 0.607 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 63.6 | 145 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 5 | 3 | 16 | 0.656 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 46 | 43.9 | 58 | 144 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 5 | 13 | 16 | 0.62 | -0.066 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 61.9 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 5 | 23 | 16 | 0.62 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 67.9 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 5 | 33 | 16 | 0.62 | -0.072 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 71 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 5 | 43 | 16 | 0.636 | -0.066 | 4.177 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 70.5 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 5 | 53 | 16 | 0.636 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.5 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 6 | 3 | 16 | 0.64 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 6 | 13 | 16 | 0.604 | -0.079 | 4.177 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.1 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 6 | 23 | 16 | 0.63 | -0.062 | 4.177 | 0.016 | 0.016 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 6 | 33 | 16 | 0.623 | -0.066 | 4.177 | 0.01 | 0.007 | 0 | 49.9 | 47.3 | 69.2 | 153 | 145 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 6 | 43 | 16 | 0.61 | -0.062 | 4.177 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 66.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 6 | 53 | 16 | 0.62 | -0.066 | 4.177 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 70.1 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 7 | 3 | 16 | 0.643 | -0.072 | 4.177 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 68.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 7 | 13 | 16 | 0.604 | -0.079 | 4.177 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 70.1 | 145 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 7 | 23 | 16 | 0.6 | -0.052 | 4.177 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 71 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 7 | 33 | 16 | 0.623 | -0.095 | 4.177 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 71 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 7 | 43 | 16 | 0.62 | -0.095 | 4.177 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 71 | 144 | 136 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 7 | 53 | 16 | 0.64 | -0.079 | 4.177 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 70.5 | 143 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 8 | 3 | 16 | 0.62 | -0.072 | 4.177 | 0.01 | 0.007 | 0 | 46 | 43.4 | 71.4 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 8 | 13 | 16 | 0.673 | -0.112 | 4.177 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 70.5 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 8 | 23 | 16 | 0.6 | -0.079 | 4.177 | 0.01 | 0.007 | 0 | 46 | 43 | 70.1 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 8 | 33 | 16 | 0.63 | -0.112 | 4.177 | 0.01 | 0.007 | 0 | 45.6 | 43 | 70.1 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 8 | 43 | 16 | 0.627 | -0.141 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 65.8 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 8 | 53 | 16 | 0.61 | -0.062 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 68.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 9 | 3 | 16 | 0.636 | -0.098 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 65.8 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 9 | 13 | 16 | 0.62 | -0.056 | 4.173 | 0.013 | 0.01 | 0 | 45.2 | 43 | 54.6 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 9 | 23 | 16 | 0.62 | -0.079 | 4.173 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 53.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 9 | 33 | 16 | 0.63 | -0.066 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 52.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 9 | 43 | 16 | 0.64 | -0.102 | 4.173 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 54.2 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 9 | 53 | 16 | 0.614 | -0.075 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 53.3 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 10 | 3 | 16 | 0.64 | -0.079 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 43 | 55 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 13 | 16 | 0.617 | -0.112 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 53.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 10 | 23 | 16 | 0.633 | -0.085 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 54.6 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 10 | 33 | 16 | 0.614 | -0.098 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 53.3 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 10 | 43 | 16 | 0.627 | -0.095 | 4.17 | 0.013 | 0.01 | 0 | 46 | 42.6 | 53.8 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 10 | 53 | 16 | 0.64 | -0.102 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 43 | 52 | 142 | 134 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 11 | 3 | 16 | 0.643 | -0.098 | 4.17 | 0.01 | 0.007 | 0 | 46 | 42.6 | 52.5 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 11 | 13 | 16 | 0.64 | -0.069 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 53.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 11 | 23 | 16 | 0.627 | -0.082 | 4.167 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 55 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 11 | 33 | 16 | 0.63 | -0.095 | 4.167 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 55 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 11 | 43 | 16 | 0.656 | -0.118 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 59.3 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 11 | 53 | 16 | 0.663 | -0.085 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 59.8 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 12 | 3 | 16 | 0.64 | -0.108 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 64.5 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 12 | 13 | 16 | 0.673 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 62.4 | 139 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 12 | 23 | 16 | 0.659 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 56.8 | 141 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 12 | 33 | 16 | 0.656 | -0.151 | 4.167 | 0.01 | 0.007 | 0 | 46 | 42.6 | 50.3 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 12 | 43 | 16 | 0.62 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 45.2 | 43 | 62.4 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 12 | 53 | 16 | 0.633 | -0.118 | 4.163 | 0.016 | 0.013 | 0 | 45.2 | 42.6 | 67.5 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 13 | 3 | 16 | 0.623 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 65.8 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 13 | 13 | 16 | 0.676 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 64.1 | 139 | 132 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 13 | 23 | 16 | 0.643 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 56.8 | 139 | 132 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 13 | 33 | 16 | 0.659 | -0.131 | 4.163 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 60.2 | 138 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 13 | 43 | 16 | 0.653 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 62.4 | 140 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 13 | 53 | 16 | 0.659 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 43 | 72.7 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 3 | 16 | 0.617 | -0.102 | 4.16 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 72.7 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 14 | 13 | 16 | 0.663 | -0.085 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 67.9 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 14 | 23 | 16 | 0.663 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 70.5 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 33 | 16 | 0.65 | -0.066 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 65.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 14 | 43 | 16 | 0.636 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 56.8 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 14 | 53 | 16 | 0.64 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 64.5 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 15 | 3 | 16 | 0.666 | -0.121 | 4.163 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 68.4 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 15 | 13 | 16 | 0.666 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 45.2 | 43 | 57.2 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 15 | 23 | 16 | 0.656 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 45.2 | 43 | 55.9 | 141 | 134 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 15 | 33 | 16 | 0.627 | -0.082 | 4.163 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 54.2 | 140 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 15 | 43 | 16 | 0.643 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 54.6 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 15 | 53 | 16 | 0.636 | -0.075 | 4.163 | 0.013 | 0.01 | 0 | 46 | 43 | 53.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 16 | 3 | 16 | 0.627 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 43 | 54.2 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 16 | 13 | 16 | 0.623 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 43 | 55 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 16 | 23 | 16 | 0.633 | -0.089 | 4.163 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 56.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 16 | 33 | 16 | 0.646 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 46 | 42.6 | 55.5 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 16 | 43 | 16 | 0.679 | -0.118 | 4.163 | 0.013 | 0.01 | 0 | 46 | 43.4 | 56.3 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 53 | 16 | 0.643 | -0.072 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 43 | 57.6 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 17 | 3 | 16 | 0.653 | -0.082 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43.4 | 55.9 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 17 | 13 | 16 | 0.627 | -0.056 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 52.9 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 17 | 23 | 16 | 0.591 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 51.6 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 17 | 33 | 16 | 0.643 | -0.082 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 53.3 | 146 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 17 | 43 | 16 | 0.62 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 55.9 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 17 | 53 | 16 | 0.587 | -0.066 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 55.9 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 3 | 16 | 0.617 | -0.092 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 60.2 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 13 | 16 | 0.636 | -0.098 | 4.16 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 63.2 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 18 | 23 | 16 | 0.633 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 55.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 18 | 33 | 16 | 0.6 | -0.062 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 58.9 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 18 | 43 | 16 | 0.623 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 46 | 43 | 67.9 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 18 | 53 | 16 | 0.607 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 73.1 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 19 | 3 | 16 | 0.604 | -0.059 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 72.2 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 19 | 13 | 16 | 0.623 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 46 | 43.4 | 73.1 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 19 | 23 | 16 | 0.604 | -0.052 | 4.16 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 72.7 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 19 | 33 | 16 | 0.65 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 19 | 43 | 16 | 0.627 | -0.105 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 19 | 53 | 16 | 0.63 | -0.059 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.7 | 147 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 20 | 3 | 16 | 0.64 | -0.102 | 4.16 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.7 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 20 | 13 | 16 | 0.617 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 72.2 | 148 | 140 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 20 | 23 | 16 | 0.63 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 71 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 20 | 33 | 16 | 0.62 | -0.049 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 72.7 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 20 | 43 | 16 | 0.643 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.2 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 20 | 53 | 16 | 0.65 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 3 | 16 | 0.63 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 13 | 16 | 0.65 | -0.075 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 72.2 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 23 | 16 | 0.604 | -0.089 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 71.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 33 | 16 | 0.614 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 43 | 16 | 0.614 | -0.059 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.2 | 147 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 21 | 53 | 16 | 0.627 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.2 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 22 | 3 | 16 | 0.614 | -0.075 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 72.2 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 12 | 22 | 13 | 16 | 0.607 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.4 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 22 | 23 | 16 | 0.636 | -0.079 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 72.2 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 22 | 33 | 16 | 0.61 | -0.066 | 4.163 | 0.016 | 0.013 | 0 | 47.7 | 45.6 | 71.4 | 147 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 22 | 43 | 16 | 0.63 | -0.075 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 22 | 53 | 16 | 0.636 | -0.082 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 72.2 | 147 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 23 | 3 | 16 | 0.65 | -0.066 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 71 | 148 | 141 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 23 | 13 | 16 | 0.633 | -0.072 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 46 | 71 | 148 | 141 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 23 | 23 | 16 | 0.62 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 70.5 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 23 | 33 | 16 | 0.614 | -0.052 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 46 | 70.5 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 23 | 43 | 16 | 0.627 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71.4 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 23 | 53 | 16 | 0.617 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 71.4 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 0 | 3 | 16 | 0.65 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 0 | 13 | 16 | 0.617 | -0.115 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 46.4 | 69.2 | 149 | 142 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 0 | 23 | 16 | 0.636 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 0 | 33 | 16 | 0.63 | -0.092 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 0 | 43 | 16 | 0.63 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 0 | 53 | 16 | 0.627 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 71.4 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 3 | 16 | 0.627 | -0.089 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 1 | 13 | 16 | 0.627 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 71.4 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 23 | 16 | 0.623 | -0.079 | 4.163 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 69.2 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 1 | 33 | 16 | 0.64 | -0.108 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 146 | 138 | 0 | 35 | 34 |
| 2014 | 4 | 13 | 1 | 43 | 16 | 0.656 | -0.085 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 64.9 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 1 | 53 | 16 | 0.636 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 63.2 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 2 | 3 | 16 | 0.63 | -0.059 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 63.6 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 2 | 13 | 16 | 0.607 | -0.082 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 63.6 | 146 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 13 | 2 | 23 | 16 | 0.614 | -0.066 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 61.1 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 2 | 33 | 16 | 0.63 | -0.075 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 69.2 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 2 | 43 | 16 | 0.614 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 2 | 53 | 16 | 0.633 | -0.059 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71.4 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 3 | 3 | 16 | 0.62 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71.8 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 3 | 13 | 16 | 0.633 | -0.102 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 70.5 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 23 | 16 | 0.61 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 33 | 16 | 0.623 | -0.069 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 71.4 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 43 | 16 | 0.633 | -0.066 | 4.163 | 0.016 | 0.016 | 0 | 46.9 | 44.3 | 71.8 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 3 | 53 | 16 | 0.607 | -0.052 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 71 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 4 | 3 | 16 | 0.65 | -0.052 | 4.16 | 0.013 | 0.01 | 0 | 48.2 | 46 | 63.6 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 4 | 13 | 16 | 0.633 | -0.075 | 4.16 | 0.013 | 0.01 | 0 | 49 | 46.9 | 67.1 | 150 | 143 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 4 | 23 | 16 | 0.669 | -0.105 | 4.16 | 0.016 | 0.013 | 0 | 49 | 46.4 | 63.2 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 4 | 33 | 16 | 0.627 | -0.049 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 46 | 62.8 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 4 | 43 | 16 | 0.597 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 58.5 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 4 | 53 | 16 | 0.64 | -0.066 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 66.2 | 148 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 5 | 3 | 16 | 0.65 | -0.069 | 4.16 | 0.016 | 0.013 | 0 | 47.7 | 45.2 | 70.1 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 5 | 13 | 16 | 0.627 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 5 | 23 | 16 | 0.617 | -0.079 | 4.16 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 69.7 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 5 | 33 | 16 | 0.597 | -0.066 | 4.16 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 5 | 43 | 16 | 0.614 | -0.069 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 71 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 5 | 53 | 16 | 0.614 | -0.043 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 6 | 3 | 16 | 0.627 | -0.066 | 4.16 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 6 | 13 | 16 | 0.627 | -0.089 | 4.16 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 71.4 | 145 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 6 | 23 | 16 | 0.63 | -0.095 | 4.16 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 71.8 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 6 | 33 | 16 | 0.643 | -0.105 | 4.16 | 0.013 | 0.01 | 0 | 46.4 | 44.7 | 71.4 | 144 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 6 | 43 | 16 | 0.663 | -0.095 | 4.16 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 71.4 | 146 | 139 | 0 | 35 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 6 | 53 | 16 | 0.627 | -0.056 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 46 | 70.5 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 7 | 3 | 16 | 0.62 | -0.072 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 70.5 | 148 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 7 | 13 | 16 | 0.617 | -0.059 | 4.16 | 0.02 | 0.016 | 0 | 47.7 | 45.2 | 71.4 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 7 | 23 | 16 | 0.627 | -0.089 | 4.157 | 0.01 | 0.007 | 0 | 46.9 | 45.2 | 71.8 | 146 | 139 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 7 | 33 | 16 | 0.617 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 44.7 | 71.8 | 145 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 7 | 43 | 16 | 0.63 | -0.069 | 4.16 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 56.8 | 146 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 7 | 53 | 16 | 0.614 | -0.062 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 50.3 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 8 | 3 | 16 | 0.64 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 51.6 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 8 | 13 | 16 | 0.64 | -0.066 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 49.9 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 8 | 23 | 16 | 0.63 | -0.066 | 4.16 | 0.01 | 0.007 | 0 | 49 | 46.4 | 48.6 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 8 | 33 | 16 | 0.597 | -0.046 | 4.16 | 0.013 | 0.01 | 0 | 52 | 49.5 | 47.7 | 157 | 150 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 8 | 43 | 16 | 0.633 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 50.7 | 48.2 | 48.6 | 154 | 147 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 8 | 53 | 16 | 0.577 | -0.033 | 4.16 | 0.01 | 0.007 | 0 | 50.7 | 48.2 | 48.6 | 154 | 147 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 3 | 16 | 0.627 | -0.049 | 4.163 | 0.01 | 0.007 | 0 | 50.7 | 48.6 | 46.9 | 154 | 147 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 9 | 13 | 16 | 0.636 | -0.039 | 4.163 | 0.01 | 0.007 | 0 | 49.5 | 46.9 | 49.5 | 151 | 144 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 23 | 16 | 0.587 | -0.062 | 4.163 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 48.6 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 33 | 16 | 0.597 | -0.082 | 4.163 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 49.5 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 43 | 16 | 0.63 | -0.039 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 46.4 | 49 | 149 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 53 | 16 | 0.656 | -0.046 | 4.16 | 0.013 | 0.01 | 0 | 48.6 | 46 | 50.7 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 3 | 16 | 0.633 | -0.059 | 4.16 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 50.3 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 13 | 16 | 0.659 | -0.066 | 4.157 | 0.013 | 0.01 | 0 | 46.9 | 44.7 | 50.3 | 145 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 23 | 16 | 0.617 | -0.069 | 4.157 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 51.2 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 33 | 16 | 0.65 | -0.069 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 51.2 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 43 | 16 | 0.65 | -0.066 | 4.16 | 0.013 | 0.01 | 0 | 46 | 43.9 | 52.5 | 143 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 10 | 53 | 16 | 0.65 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 43 | 52.9 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 3 | 16 | 0.633 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 13 | 16 | 0.646 | -0.046 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52.5 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 23 | 16 | 0.633 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 43 | 52.9 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 33 | 16 | 0.656 | -0.102 | 4.16 | 0.013 | 0.01 | 0 | 45.2 | 43 | 50.7 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 43 | 16 | 0.64 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 53 | 16 | 0.63 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 45.6 | 43.9 | 52 | 142 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 12 | 3 | 16 | 0.646 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43.4 | 49.9 | 142 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 12 | 13 | 16 | 0.627 | -0.098 | 4.154 | 0.01 | 0.007 | 0 | 45.2 | 43.4 | 51.2 | 141 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 12 | 23 | 16 | 0.633 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 50.7 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 12 | 33 | 16 | 0.653 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 52.5 | 144 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 12 | 43 | 16 | 0.63 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43.4 | 54.2 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 12 | 53 | 16 | 0.643 | -0.062 | 4.154 | 0.013 | 0.01 | 0 | 45.6 | 43 | 53.3 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 3 | 16 | 0.669 | -0.089 | 4.154 | 0.016 | 0.013 | 0 | 45.2 | 43 | 53.3 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 13 | 13 | 16 | 0.686 | -0.089 | 4.154 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52.9 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 23 | 16 | 0.659 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43 | 53.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 33 | 16 | 0.669 | -0.095 | 4.154 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 52.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 43 | 16 | 0.663 | -0.112 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43 | 52.9 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 53 | 16 | 0.656 | -0.069 | 4.15 | 0.016 | 0.013 | 0 | 45.6 | 43 | 53.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 14 | 3 | 16 | 0.65 | -0.089 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43 | 54.2 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 14 | 13 | 16 | 0.663 | -0.089 | 4.15 | 0.01 | 0.007 | 0 | 45.6 | 43 | 52.9 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 14 | 23 | 16 | 0.646 | -0.075 | 4.15 | 0.013 | 0.01 | 0 | 45.6 | 43 | 52.9 | 142 | 135 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 14 | 33 | 16 | 0.673 | -0.092 | 4.147 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 52.9 | 143 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 14 | 43 | 16 | 0.63 | -0.092 | 4.15 | 0.013 | 0.01 | 0 | 45.6 | 43 | 52.5 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 14 | 53 | 16 | 0.617 | -0.095 | 4.147 | 0.016 | 0.013 | 0 | 46 | 43.4 | 50.3 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 15 | 3 | 16 | 0.627 | -0.079 | 4.15 | 0.013 | 0.01 | 0 | 45.6 | 43 | 53.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 15 | 13 | 16 | 0.653 | -0.062 | 4.147 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 51.6 | 143 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 15 | 23 | 16 | 0.633 | -0.079 | 4.147 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 15 | 33 | 16 | 0.64 | -0.112 | 4.147 | 0.013 | 0.01 | 0 | 46 | 43.9 | 53.3 | 143 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 15 | 43 | 16 | 0.65 | -0.098 | 4.15 | 0.01 | 0.007 | 0 | 46 | 43 | 53.3 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 15 | 53 | 16 | 0.62 | -0.082 | 4.147 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52.5 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 16 | 3 | 16 | 0.636 | -0.105 | 4.147 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52.9 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 16 | 13 | 16 | 0.646 | -0.095 | 4.147 | 0.013 | 0.01 | 0 | 45.6 | 43.9 | 53.8 | 143 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 16 | 23 | 16 | 0.633 | -0.079 | 4.147 | 0.016 | 0.013 | 0 | 46.4 | 43.4 | 52.9 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 16 | 33 | 16 | 0.64 | -0.108 | 4.144 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52.9 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 16 | 43 | 16 | 0.63 | -0.062 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43.4 | 51.6 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 16 | 53 | 16 | 0.627 | -0.049 | 4.144 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 52.5 | 143 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 17 | 3 | 16 | 0.604 | -0.066 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43.4 | 52 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 17 | 13 | 16 | 0.617 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43 | 52 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 17 | 23 | 16 | 0.63 | -0.066 | 4.144 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 17 | 33 | 16 | 0.643 | -0.105 | 4.144 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52.9 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 17 | 43 | 16 | 0.65 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 46.4 | 43 | 53.3 | 143 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 17 | 53 | 16 | 0.617 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 45.6 | 43 | 53.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 18 | 3 | 16 | 0.594 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 45.6 | 43 | 53.8 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 18 | 13 | 16 | 0.646 | -0.089 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43 | 53.3 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 18 | 23 | 16 | 0.646 | -0.108 | 4.144 | 0.013 | 0.01 | 0 | 45.6 | 43 | 56.3 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 18 | 33 | 16 | 0.614 | -0.072 | 4.144 | 0.013 | 0.01 | 0 | 46 | 43.4 | 55 | 142 | 135 | 0 | 35 | 34 |
| 2014 | 4 | 13 | 18 | 43 | 16 | 0.646 | -0.062 | 4.144 | 0.013 | 0.01 | 0 | 45.6 | 43 | 54.2 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 18 | 53 | 16 | 0.627 | -0.072 | 4.144 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 55.9 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 19 | 3 | 16 | 0.627 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 56.3 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 19 | 13 | 16 | 0.673 | -0.069 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43.4 | 55 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 19 | 23 | 16 | 0.636 | -0.095 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43.4 | 55.9 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 19 | 33 | 16 | 0.627 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 53.8 | 143 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 19 | 43 | 16 | 0.627 | -0.062 | 4.144 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 53.8 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 19 | 53 | 16 | 0.64 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 53.8 | 146 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 20 | 3 | 16 | 0.61 | -0.049 | 4.14 | 0.016 | 0.013 | 0 | 47.7 | 44.7 | 54.6 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 20 | 13 | 16 | 0.61 | -0.049 | 4.144 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 52.9 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 13 | 20 | 23 | 16 | 0.61 | -0.062 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 51.6 | 147 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 20 | 33 | 16 | 0.623 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.6 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 20 | 43 | 16 | 0.627 | -0.056 | 4.14 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 51.6 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 20 | 53 | 16 | 0.594 | -0.075 | 4.14 | 0.013 | 0.01 | 0 | 47.7 | 46 | 52 | 148 | 141 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 21 | 3 | 16 | 0.633 | -0.075 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 51.2 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 21 | 13 | 16 | 0.64 | -0.069 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 46 | 51.6 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 23 | 16 | 0.65 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 46 | 50.7 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 33 | 16 | 0.63 | -0.046 | 4.144 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 51.6 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 21 | 43 | 16 | 0.623 | -0.059 | 4.14 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 50.7 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 21 | 53 | 16 | 0.597 | -0.046 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 49 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 22 | 3 | 16 | 0.564 | -0.056 | 4.14 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 49.9 | 149 | 142 | 0 | 36 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 22 | 13 | 16 | 0.61 | -0.079 | 4.14 | 0.01 | 0.007 | 0 | 49 | 46.4 | 50.7 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 22 | 23 | 16 | 0.61 | -0.085 | 4.14 | 0.01 | 0.007 | 0 | 48.6 | 46 | 49.9 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 22 | 33 | 16 | 0.63 | -0.066 | 4.144 | 0.01 | 0.007 | 0 | 49 | 46 | 50.3 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 22 | 43 | 16 | 0.604 | -0.112 | 4.14 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 49.9 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 22 | 53 | 16 | 0.574 | -0.036 | 4.137 | 0.013 | 0.01 | 0 | 49.9 | 47.7 | 49.9 | 152 | 145 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 23 | 3 | 16 | 0.62 | -0.072 | 4.144 | 0.013 | 0.01 | 0 | 49.5 | 46.9 | 50.7 | 151 | 144 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 23 | 13 | 16 | 0.627 | -0.043 | 4.14 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 50.3 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 23 | 23 | 16 | 0.62 | -0.082 | 4.14 | 0.01 | 0.007 | 0 | 49 | 46 | 51.2 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 23 | 33 | 16 | 0.614 | -0.072 | 4.144 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 52.5 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 23 | 43 | 16 | 0.614 | -0.079 | 4.14 | 0.013 | 0.01 | 0 | 49.5 | 46.4 | 51.2 | 151 | 144 | 0 | 36 | 36 |
| 2014 | 4 | 13 | 23 | 53 | 16 | 0.564 | -0.007 | 4.14 | 0.01 | 0.007 | 0 | 50.3 | 48.2 | 49.9 | 153 | 146 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 3 | 16 | 0.636 | -0.056 | 4.14 | 0.01 | 0.007 | 0 | 49.5 | 46.9 | 51.6 | 151 | 144 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 0 | 13 | 16 | 0.564 | -0.033 | 4.14 | 0.01 | 0.007 | 0 | 49.5 | 46.9 | 49.9 | 152 | 144 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 0 | 23 | 16 | 0.597 | -0.033 | 4.14 | 0.013 | 0.01 | 0 | 49 | 46 | 50.7 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 0 | 33 | 16 | 0.623 | -0.059 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 46 | 50.3 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 0 | 43 | 16 | 0.607 | -0.075 | 4.14 | 0.013 | 0.01 | 0 | 48.2 | 46 | 52.9 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 53 | 16 | 0.6 | -0.052 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 51.6 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 1 | 3 | 16 | 0.614 | -0.082 | 4.14 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 49.9 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 1 | 13 | 16 | 0.627 | -0.069 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 49.9 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 1 | 23 | 16 | 0.6 | -0.092 | 4.14 | 0.01 | 0.007 | 0 | 49 | 46.4 | 49.5 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 1 | 33 | 16 | 0.594 | -0.069 | 4.137 | 0.016 | 0.013 | 0 | 49 | 46 | 48.2 | 149 | 142 | 0 | 35 | 35 |
| 2014 | 4 | 14 | 1 | 43 | 16 | 0.64 | -0.072 | 4.14 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 50.3 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 1 | 53 | 16 | 0.617 | -0.052 | 4.14 | 0.01 | 0.007 | 0 | 48.6 | 46 | 50.7 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 3 | 16 | 0.587 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.6 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 13 | 16 | 0.581 | -0.046 | 4.137 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 50.3 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 23 | 16 | 0.63 | -0.049 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 51.2 | 148 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 2 | 33 | 16 | 0.627 | -0.059 | 4.14 | 0.01 | 0.007 | 0 | 48.6 | 46 | 50.7 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 43 | 16 | 0.6 | -0.075 | 4.14 | 0.016 | 0.013 | 0 | 47.3 | 44.7 | 52 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 53 | 16 | 0.607 | -0.069 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 52.5 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 3 | 3 | 16 | 0.646 | -0.092 | 4.14 | 0.013 | 0.01 | 0 | 49 | 46.4 | 52.5 | 150 | 142 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 3 | 13 | 16 | 0.627 | -0.095 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.2 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 3 | 23 | 16 | 0.623 | -0.066 | 4.137 | 0.01 | 0.007 | 0 | 49 | 46 | 52.5 | 150 | 143 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 3 | 33 | 16 | 0.607 | -0.095 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 53.3 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 3 | 43 | 16 | 0.62 | -0.082 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 52 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 3 | 53 | 16 | 0.623 | -0.089 | 4.137 | 0.013 | 0.01 | 0 | 47.7 | 45.6 | 51.2 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 4 | 3 | 16 | 0.594 | -0.079 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46 | 53.3 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 4 | 13 | 16 | 0.607 | -0.082 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46 | 50.7 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 4 | 23 | 16 | 0.61 | -0.062 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 46.4 | 52.5 | 149 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 4 | 33 | 16 | 0.61 | -0.062 | 4.137 | 0.01 | 0.007 | 0 | 49 | 45.6 | 52.5 | 150 | 142 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 4 | 43 | 16 | 0.643 | -0.079 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 51.6 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 4 | 53 | 16 | 0.577 | -0.03 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 52.5 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 5 | 3 | 16 | 0.623 | -0.062 | 4.134 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 53.3 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 5 | 13 | 16 | 0.62 | -0.069 | 4.134 | 0.01 | 0.007 | 0 | 48.6 | 46 | 51.6 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 5 | 23 | 16 | 0.597 | -0.049 | 4.134 | 0.01 | 0.007 | 0 | 49.5 | 47.3 | 51.6 | 151 | 145 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 5 | 33 | 16 | 0.656 | -0.062 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 52.5 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 5 | 43 | 16 | 0.574 | -0.023 | 4.134 | 0.01 | 0.007 | 0 | 50.3 | 48.2 | 49.9 | 154 | 147 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 5 | 53 | 16 | 0.64 | -0.039 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46.4 | 54.2 | 150 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 6 | 3 | 16 | 0.597 | -0.049 | 4.137 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 54.6 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 13 | 16 | 0.614 | -0.046 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 53.8 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 23 | 16 | 0.61 | -0.052 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 57.2 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 33 | 16 | 0.617 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 63.6 | 145 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 43 | 16 | 0.61 | -0.059 | 4.134 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 73.1 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 53 | 16 | 0.65 | -0.079 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 72.2 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 7 | 3 | 16 | 0.617 | -0.046 | 4.134 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 72.7 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 7 | 13 | 16 | 0.6 | -0.075 | 4.134 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 70.5 | 145 | 138 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 7 | 23 | 16 | 0.617 | -0.049 | 4.134 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 69.7 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 7 | 33 | 16 | 0.643 | -0.108 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 65.4 | 146 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 7 | 43 | 16 | 0.607 | -0.089 | 4.134 | 0.01 | 0.007 | 0 | 46 | 43.9 | 71.4 | 144 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 7 | 53 | 16 | 0.627 | -0.062 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 43.4 | 58.5 | 142 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 8 | 3 | 16 | 0.617 | -0.118 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 65.8 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 8 | 13 | 16 | 0.617 | -0.092 | 4.134 | 0.013 | 0.01 | 0 | 45.6 | 43 | 60.2 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 8 | 23 | 16 | 0.643 | -0.102 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 60.2 | 141 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 8 | 33 | 16 | 0.65 | -0.112 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 43 | 62.8 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 8 | 43 | 16 | 0.636 | -0.105 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 43 | 59.8 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 8 | 53 | 16 | 0.663 | -0.098 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 43.4 | 60.2 | 142 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 9 | 3 | 16 | 0.62 | -0.128 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 43 | 61.1 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 9 | 13 | 16 | 0.666 | -0.105 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 43 | 58.9 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 9 | 23 | 16 | 0.646 | -0.138 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 60.2 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 9 | 33 | 16 | 0.633 | -0.115 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 64.9 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 9 | 43 | 16 | 0.63 | -0.112 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 68.4 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 9 | 53 | 16 | 0.663 | -0.115 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 74.4 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 3 | 16 | 0.656 | -0.125 | 4.134 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 73.1 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 13 | 16 | 0.643 | -0.112 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 73.1 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 23 | 16 | 0.636 | -0.092 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 66.2 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 33 | 16 | 0.646 | -0.108 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 68.4 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 43 | 16 | 0.663 | -0.108 | 4.134 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 73.5 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 10 | 53 | 16 | 0.643 | -0.151 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.6 | 74 | 139 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 11 | 3 | 16 | 0.636 | -0.108 | 4.134 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 69.2 | 140 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 11 | 13 | 16 | 0.666 | -0.069 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 58.9 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 11 | 23 | 16 | 0.64 | -0.125 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 65.4 | 139 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 11 | 33 | 16 | 0.614 | -0.095 | 4.134 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 74 | 138 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 11 | 43 | 16 | 0.653 | -0.121 | 4.131 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 60.2 | 139 | 133 | 0 | 37 | 36 |
| 2014 | 4 | 14 | 11 | 53 | 16 | 0.62 | -0.131 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 55 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 12 | 3 | 16 | 0.653 | -0.108 | 4.127 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 55.5 | 146 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 12 | 13 | 16 | 0.643 | -0.128 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.6 | 55 | 140 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 12 | 23 | 16 | 0.656 | -0.115 | 4.131 | 0.01 | 0.007 | 0 | 43 | 41.3 | 55.5 | 137 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 12 | 33 | 16 | 0.666 | -0.105 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 43 | 70.5 | 140 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 12 | 43 | 16 | 0.659 | -0.161 | 4.131 | 0.013 | 0.01 | 0 | 43 | 40.9 | 67.5 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 12 | 53 | 16 | 0.646 | -0.115 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 62.8 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 13 | 3 | 16 | 0.676 | -0.095 | 4.131 | 0.013 | 0.01 | 0 | 44.3 | 42.6 | 59.3 | 140 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 13 | 13 | 16 | 0.65 | -0.095 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 66.2 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 13 | 23 | 16 | 0.646 | -0.125 | 4.131 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 65.4 | 138 | 132 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 13 | 33 | 16 | 0.653 | -0.121 | 4.134 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 63.6 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 13 | 43 | 16 | 0.653 | -0.095 | 4.131 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 53.3 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 13 | 53 | 16 | 0.646 | -0.141 | 4.127 | 0.013 | 0.01 | 0 | 45.6 | 43 | 50.7 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 14 | 3 | 16 | 0.663 | -0.092 | 4.124 | 0.01 | 0.007 | 0 | 46 | 42.6 | 43.9 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 14 | 13 | 16 | 0.633 | -0.125 | 4.127 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 59.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 14 | 23 | 16 | 0.65 | -0.102 | 4.131 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 55 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 14 | 33 | 16 | 0.653 | -0.118 | 4.131 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 53.3 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 14 | 43 | 16 | 0.64 | -0.115 | 4.131 | 0.01 | 0.007 | 0 | 44.7 | 43 | 49.9 | 140 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 14 | 53 | 16 | 0.656 | -0.098 | 4.131 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 55.9 | 138 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 14 | 15 | 3 | 16 | 0.64 | -0.105 | 4.131 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 52 | 138 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 15 | 13 | 16 | 0.663 | -0.138 | 4.134 | 0.01 | 0.007 | 0 | 43.9 | 42.6 | 70.1 | 139 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 15 | 23 | 16 | 0.617 | -0.095 | 4.131 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 58 | 139 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 15 | 33 | 16 | 0.63 | -0.154 | 4.131 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 64.1 | 138 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 15 | 43 | 16 | 0.627 | -0.118 | 4.131 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 53.3 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 15 | 53 | 16 | 0.633 | -0.085 | 4.131 | 0.01 | 0.007 | 0 | 44.3 | 42.6 | 54.2 | 140 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 16 | 3 | 16 | 0.646 | -0.121 | 4.131 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 54.6 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 16 | 13 | 16 | 0.646 | -0.125 | 4.131 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 50.3 | 139 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 16 | 23 | 16 | 0.636 | -0.128 | 4.131 | 0.01 | 0.007 | 0 | 44.7 | 43 | 50.7 | 141 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 16 | 33 | 16 | 0.646 | -0.121 | 4.131 | 0.01 | 0.007 | 0 | 45.2 | 43 | 50.3 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 16 | 43 | 16 | 0.669 | -0.138 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 52.9 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 16 | 53 | 16 | 0.61 | -0.112 | 4.131 | 0.01 | 0.007 | 0 | 45.2 | 43 | 49 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 17 | 3 | 16 | 0.62 | -0.115 | 4.131 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 51.6 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 17 | 13 | 16 | 0.623 | -0.069 | 4.131 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 50.7 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 17 | 23 | 16 | 0.633 | -0.079 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 43.4 | 52.5 | 141 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 17 | 33 | 16 | 0.617 | -0.161 | 4.131 | 0.013 | 0.01 | 0 | 43.9 | 42.1 | 52.9 | 139 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 17 | 43 | 16 | 0.643 | -0.128 | 4.131 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 53.3 | 139 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 17 | 53 | 16 | 0.65 | -0.108 | 4.131 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 59.8 | 141 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 18 | 3 | 16 | 0.607 | -0.118 | 4.131 | 0.016 | 0.013 | 0 | 45.6 | 43 | 53.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 18 | 13 | 16 | 0.623 | -0.079 | 4.131 | 0.013 | 0.01 | 0 | 45.6 | 43 | 50.3 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 18 | 23 | 16 | 0.636 | -0.125 | 4.131 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 52.5 | 140 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 18 | 33 | 16 | 0.65 | -0.062 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 52.5 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 18 | 43 | 16 | 0.653 | -0.089 | 4.131 | 0.01 | 0.007 | 0 | 45.2 | 43 | 55 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 18 | 53 | 16 | 0.62 | -0.095 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 43 | 55.5 | 141 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 19 | 3 | 16 | 0.682 | -0.141 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 67.5 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 19 | 13 | 16 | 0.653 | -0.105 | 4.134 | 0.01 | 0.007 | 0 | 46 | 43.4 | 71.8 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 19 | 23 | 16 | 0.663 | -0.089 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 72.2 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 19 | 33 | 16 | 0.636 | -0.102 | 4.134 | 0.01 | 0.007 | 0 | 46 | 43.9 | 69.7 | 143 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 19 | 43 | 16 | 0.646 | -0.125 | 4.134 | 0.01 | 0.007 | 0 | 46 | 43.4 | 67.9 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 19 | 53 | 16 | 0.64 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 52.9 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 20 | 3 | 16 | 0.633 | -0.075 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 63.2 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 20 | 13 | 16 | 0.607 | -0.066 | 4.134 | 0.013 | 0.01 | 0 | 49 | 46.4 | 59.3 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 20 | 23 | 16 | 0.65 | -0.095 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 59.8 | 147 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 20 | 33 | 16 | 0.64 | -0.085 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 46 | 53.3 | 148 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 20 | 43 | 16 | 0.614 | -0.066 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 62.8 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 20 | 53 | 16 | 0.653 | -0.079 | 4.137 | 0.016 | 0.013 | 0 | 49.5 | 47.3 | 66.2 | 151 | 145 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 21 | 3 | 16 | 0.643 | -0.085 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 57.2 | 148 | 141 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 21 | 13 | 16 | 0.633 | -0.085 | 4.137 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 67.5 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 21 | 23 | 16 | 0.623 | -0.112 | 4.137 | 0.016 | 0.013 | 0 | 48.2 | 45.2 | 72.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 21 | 33 | 16 | 0.623 | -0.092 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 21 | 43 | 16 | 0.633 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 73.5 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 21 | 53 | 16 | 0.614 | -0.046 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 72.2 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 3 | 16 | 0.64 | -0.092 | 4.137 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 72.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 22 | 13 | 16 | 0.62 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 46 | 73.1 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 23 | 16 | 0.607 | -0.095 | 4.137 | 0.016 | 0.013 | 0 | 48.6 | 46 | 73.1 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 22 | 33 | 16 | 0.636 | -0.072 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 73.1 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 22 | 43 | 16 | 0.65 | -0.075 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 73.5 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 53 | 16 | 0.623 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 23 | 3 | 16 | 0.617 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 73.1 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 23 | 13 | 16 | 0.64 | -0.066 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 46 | 72.2 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 23 | 23 | 16 | 0.63 | -0.062 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 46 | 72.2 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 23 | 33 | 16 | 0.63 | -0.066 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46 | 72.2 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 23 | 43 | 16 | 0.614 | -0.082 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.7 | 149 | 141 | 0 | 36 | 36 |
| 2014 | 4 | 14 | 23 | 53 | 16 | 0.627 | -0.085 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 3 | 16 | 0.646 | -0.082 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 73.1 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 13 | 16 | 0.61 | -0.069 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 73.1 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 23 | 16 | 0.636 | -0.049 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 73.1 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 0 | 33 | 16 | 0.646 | -0.092 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 73.1 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 43 | 16 | 0.62 | -0.075 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 53 | 16 | 0.62 | -0.066 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.5 | 147 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 1 | 3 | 16 | 0.607 | -0.079 | 4.137 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 73.5 | 149 | 142 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 1 | 13 | 16 | 0.636 | -0.049 | 4.137 | 0.016 | 0.013 | 0 | 49.5 | 46.9 | 73.1 | 151 | 144 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 1 | 23 | 16 | 0.614 | -0.095 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46 | 73.1 | 150 | 143 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 1 | 33 | 16 | 0.63 | -0.112 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46 | 73.1 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 1 | 43 | 16 | 0.604 | -0.062 | 4.14 | 0.013 | 0.01 | 0 | 48.6 | 46 | 73.5 | 150 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 1 | 53 | 16 | 0.63 | -0.072 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 74.4 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 2 | 3 | 16 | 0.65 | -0.098 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 74 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 2 | 13 | 16 | 0.643 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.5 | 148 | 140 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 2 | 23 | 16 | 0.64 | -0.082 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 74 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 2 | 33 | 16 | 0.636 | -0.098 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 74 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 2 | 43 | 16 | 0.643 | -0.075 | 4.137 | 0.01 | 0.007 | 0 | 49.5 | 46 | 73.1 | 151 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 2 | 53 | 16 | 0.62 | -0.089 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 74 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 3 | 3 | 16 | 0.627 | -0.095 | 4.137 | 0.01 | 0.007 | 0 | 49 | 46 | 74 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 3 | 13 | 16 | 0.63 | -0.066 | 4.137 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 74 | 149 | 142 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 3 | 23 | 16 | 0.646 | -0.082 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 46 | 73.5 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 3 | 33 | 16 | 0.62 | -0.095 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 73.5 | 149 | 142 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 3 | 43 | 16 | 0.614 | -0.082 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 46.4 | 73.5 | 150 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 3 | 53 | 16 | 0.623 | -0.089 | 4.137 | 0.013 | 0.01 | 0 | 49 | 46.4 | 73.5 | 150 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 4 | 3 | 16 | 0.627 | -0.043 | 4.137 | 0.013 | 0.01 | 0 | 49.5 | 46.4 | 73.1 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 4 | 13 | 16 | 0.633 | -0.082 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 73.1 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 4 | 23 | 16 | 0.63 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.2 | 46 | 73.5 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 4 | 33 | 16 | 0.617 | -0.085 | 4.137 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 73.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 4 | 43 | 16 | 0.614 | -0.062 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 73.1 | 149 | 142 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 4 | 53 | 16 | 0.63 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 48.6 | 46 | 73.1 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 5 | 3 | 16 | 0.64 | -0.092 | 4.137 | 0.013 | 0.01 | 0 | 49.5 | 46 | 72.7 | 151 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 5 | 13 | 16 | 0.64 | -0.082 | 4.134 | 0.01 | 0.007 | 0 | 49 | 46.4 | 73.1 | 151 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 5 | 23 | 16 | 0.614 | -0.089 | 4.134 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 73.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 5 | 33 | 16 | 0.646 | -0.062 | 4.134 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 74 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 5 | 43 | 16 | 0.65 | -0.072 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 73.5 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 5 | 53 | 16 | 0.65 | -0.072 | 4.134 | 0.013 | 0.01 | 0 | 48.6 | 46 | 72.7 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 6 | 3 | 16 | 0.62 | -0.069 | 4.134 | 0.01 | 0.007 | 0 | 49 | 45.6 | 72.7 | 150 | 142 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 6 | 13 | 16 | 0.63 | -0.075 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 72.7 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 6 | 23 | 16 | 0.633 | -0.089 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 46 | 72.7 | 149 | 141 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 6 | 33 | 16 | 0.636 | -0.069 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.7 | 147 | 139 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 6 | 43 | 16 | 0.646 | -0.089 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 73.1 | 147 | 139 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 6 | 53 | 16 | 0.64 | -0.089 | 4.134 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 73.1 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 7 | 3 | 16 | 0.63 | -0.079 | 4.134 | 0.013 | 0.01 | 0 | 49 | 46.4 | 72.7 | 151 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 7 | 13 | 16 | 0.604 | -0.069 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 72.7 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 7 | 23 | 16 | 0.617 | -0.072 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 7 | 33 | 16 | 0.636 | -0.075 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 7 | 43 | 16 | 0.63 | -0.089 | 4.134 | 0.016 | 0.013 | 0 | 46 | 43.4 | 74 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 7 | 53 | 16 | 0.643 | -0.046 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 73.5 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 8 | 3 | 16 | 0.604 | -0.095 | 4.134 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 73.5 | 143 | 135 | 0 | 35 | 36 |
| 2014 | 4 | 15 | 8 | 13 | 16 | 0.627 | -0.069 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 142 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 8 | 23 | 16 | 0.614 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 8 | 33 | 16 | 0.643 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 74 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 8 | 43 | 16 | 0.614 | -0.118 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 8 | 53 | 16 | 0.65 | -0.115 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 74 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 3 | 16 | 0.646 | -0.072 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74.4 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 13 | 16 | 0.636 | -0.092 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 23 | 16 | 0.646 | -0.092 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 33 | 16 | 0.62 | -0.092 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.4 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 43 | 16 | 0.643 | -0.102 | 4.134 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 74.4 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 9 | 53 | 16 | 0.607 | -0.138 | 4.134 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74.8 | 141 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 10 | 3 | 16 | 0.653 | -0.062 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 10 | 13 | 16 | 0.64 | -0.092 | 4.137 | 0.013 | 0.01 | 0 | 45.6 | 43 | 74.4 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 10 | 23 | 16 | 0.643 | -0.102 | 4.134 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 10 | 33 | 16 | 0.656 | -0.108 | 4.137 | 0.016 | 0.013 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 10 | 43 | 16 | 0.63 | -0.092 | 4.137 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 143 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 10 | 53 | 16 | 0.653 | -0.102 | 4.137 | 0.013 | 0.01 | 0 | 45.6 | 43 | 74.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 11 | 3 | 16 | 0.623 | -0.066 | 4.137 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 142 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 15 | 11 | 13 | 16 | 0.636 | -0.112 | 4.137 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 75.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 11 | 23 | 16 | 0.617 | -0.102 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.8 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 11 | 33 | 16 | 0.63 | -0.121 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 64.5 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 11 | 43 | 16 | 0.65 | -0.108 | 4.137 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 75.7 | 140 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 11 | 53 | 16 | 0.666 | -0.105 | 4.137 | 0.016 | 0.013 | 0 | 44.7 | 42.6 | 74.8 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 12 | 3 | 16 | 0.63 | -0.125 | 4.137 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 58 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 12 | 13 | 16 | 0.617 | -0.095 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.5 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 12 | 23 | 16 | 0.65 | -0.141 | 4.137 | 0.01 | 0.007 | 0 | 43 | 40.9 | 61.5 | 137 | 130 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 12 | 33 | 16 | 0.65 | -0.115 | 4.137 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 75.3 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 12 | 43 | 16 | 0.633 | -0.108 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 75.3 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 12 | 53 | 16 | 0.633 | -0.118 | 4.137 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 62.8 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 3 | 16 | 0.656 | -0.138 | 4.137 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 63.6 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 13 | 16 | 0.663 | -0.115 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 67.9 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 23 | 16 | 0.65 | -0.157 | 4.137 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 61.5 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 33 | 16 | 0.669 | -0.112 | 4.137 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 75.7 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 13 | 43 | 16 | 0.607 | -0.154 | 4.137 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 71.4 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 53 | 16 | 0.65 | -0.095 | 4.14 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 74 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 14 | 3 | 16 | 0.65 | -0.112 | 4.137 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 52.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 14 | 13 | 16 | 0.682 | -0.102 | 4.134 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 51.2 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 14 | 23 | 16 | 0.666 | -0.135 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 73.5 | 141 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 14 | 33 | 16 | 0.65 | -0.105 | 4.137 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 53.8 | 142 | 135 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 14 | 43 | 16 | 0.617 | -0.144 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 61.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 14 | 53 | 16 | 0.633 | -0.157 | 4.14 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 55.5 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 15 | 3 | 16 | 0.623 | -0.164 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 64.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 15 | 13 | 16 | 0.646 | -0.125 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 55.5 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 15 | 23 | 16 | 0.679 | -0.138 | 4.14 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 75.3 | 140 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 15 | 33 | 16 | 0.65 | -0.079 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 15 | 43 | 16 | 0.633 | -0.154 | 4.14 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 58.9 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 15 | 53 | 16 | 0.666 | -0.118 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 58 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 16 | 3 | 16 | 0.646 | -0.105 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 43 | 57.2 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 16 | 13 | 16 | 0.646 | -0.105 | 4.14 | 0.01 | 0.007 | 0 | 45.6 | 43 | 53.3 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 16 | 23 | 16 | 0.646 | -0.125 | 4.14 | 0.013 | 0.01 | 0 | 44.3 | 42.1 | 52.5 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 16 | 33 | 16 | 0.64 | -0.092 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 57.6 | 141 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 16 | 43 | 16 | 0.633 | -0.148 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 54.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 16 | 53 | 16 | 0.663 | -0.092 | 4.14 | 0.01 | 0.007 | 0 | 44.3 | 42.6 | 56.3 | 141 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 15 | 17 | 3 | 16 | 0.63 | -0.079 | 4.14 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 55.5 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 17 | 13 | 16 | 0.633 | -0.085 | 4.14 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 54.6 | 141 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 15 | 17 | 23 | 16 | 0.63 | -0.098 | 4.14 | 0.016 | 0.013 | 0 | 45.2 | 42.6 | 63.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 17 | 33 | 16 | 0.653 | -0.112 | 4.14 | 0.016 | 0.013 | 0 | 44.7 | 42.6 | 58.9 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 17 | 43 | 16 | 0.656 | -0.062 | 4.14 | 0.013 | 0.01 | 0 | 45.2 | 43 | 53.3 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 17 | 53 | 16 | 0.64 | -0.098 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 43 | 55 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 18 | 3 | 16 | 0.63 | -0.105 | 4.14 | 0.01 | 0.007 | 0 | 45.6 | 43 | 57.6 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 18 | 13 | 16 | 0.679 | -0.082 | 4.137 | 0.016 | 0.013 | 0 | 45.6 | 42.1 | 64.9 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 18 | 23 | 16 | 0.646 | -0.089 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 18 | 33 | 16 | 0.61 | -0.102 | 4.137 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 64.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 18 | 43 | 16 | 0.614 | -0.082 | 4.14 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 141 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 18 | 53 | 16 | 0.646 | -0.105 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 74.4 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 19 | 3 | 16 | 0.64 | -0.105 | 4.137 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.5 | 141 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 19 | 13 | 16 | 0.62 | -0.102 | 4.14 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 73.5 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 19 | 23 | 16 | 0.64 | -0.079 | 4.137 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 19 | 33 | 16 | 0.607 | -0.072 | 4.14 | 0.013 | 0.01 | 0 | 46 | 43.4 | 73.1 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 19 | 43 | 16 | 0.636 | -0.095 | 4.14 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 19 | 53 | 16 | 0.636 | -0.069 | 4.14 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 73.1 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 20 | 3 | 16 | 0.627 | -0.075 | 4.14 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 73.1 | 147 | 139 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 20 | 13 | 16 | 0.63 | -0.056 | 4.14 | 0.013 | 0.01 | 0 | 49 | 46 | 72.2 | 151 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 20 | 23 | 16 | 0.62 | -0.059 | 4.14 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 72.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 20 | 33 | 16 | 0.63 | -0.092 | 4.14 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71.8 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 20 | 43 | 16 | 0.62 | -0.075 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 20 | 53 | 16 | 0.623 | -0.098 | 4.14 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 21 | 3 | 16 | 0.659 | -0.085 | 4.14 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 72.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 21 | 13 | 16 | 0.653 | -0.062 | 4.14 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 21 | 23 | 16 | 0.627 | -0.059 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 71.8 | 147 | 140 | 0 | 35 | 34 |
| 2014 | 4 | 15 | 21 | 33 | 16 | 0.617 | -0.085 | 4.14 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 21 | 43 | 16 | 0.633 | -0.105 | 4.14 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 138 | 0 | 36 | 36 |
| 2014 | 4 | 15 | 21 | 53 | 16 | 0.633 | -0.082 | 4.14 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 22 | 3 | 16 | 0.646 | -0.072 | 4.14 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.2 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 22 | 13 | 16 | 0.627 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 71.8 | 146 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 22 | 23 | 16 | 0.663 | -0.102 | 4.144 | 0.013 | 0.01 | 0 | 46.4 | 44.7 | 68.8 | 145 | 138 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 22 | 33 | 16 | 0.633 | -0.059 | 4.144 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 71.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 22 | 43 | 16 | 0.643 | -0.062 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.4 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 22 | 53 | 16 | 0.653 | -0.085 | 4.144 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 23 | 3 | 16 | 0.656 | -0.105 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.8 | 147 | 140 | 0 | 37 | 36 |
| 2014 | 4 | 15 | 23 | 13 | 16 | 0.643 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 71.8 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 23 | 23 | 16 | 0.614 | -0.089 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 45.2 | 71.8 | 147 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 23 | 33 | 16 | 0.614 | -0.105 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.8 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 23 | 43 | 16 | 0.607 | -0.072 | 4.144 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 72.2 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 23 | 53 | 16 | 0.653 | -0.095 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 69.7 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 0 | 3 | 16 | 0.643 | -0.079 | 4.144 | 0.016 | 0.013 | 0 | 49.5 | 46.9 | 71 | 152 | 144 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 0 | 13 | 16 | 0.617 | -0.089 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 65.4 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 0 | 23 | 16 | 0.6 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71.4 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 0 | 33 | 16 | 0.604 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 71 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 0 | 43 | 16 | 0.604 | -0.075 | 4.144 | 0.01 | 0.007 | 0 | 49.9 | 46.9 | 71 | 152 | 144 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 0 | 53 | 16 | 0.617 | -0.072 | 4.144 | 0.01 | 0.007 | 0 | 49.9 | 47.3 | 71 | 152 | 145 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 1 | 3 | 16 | 0.646 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 49 | 46 | 71 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 1 | 13 | 16 | 0.623 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 50.3 | 47.3 | 70.1 | 153 | 145 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 1 | 23 | 16 | 0.65 | -0.098 | 4.144 | 0.013 | 0.01 | 0 | 49 | 45.6 | 71.8 | 150 | 142 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 1 | 33 | 16 | 0.653 | -0.062 | 4.144 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 71.4 | 149 | 142 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 1 | 43 | 16 | 0.64 | -0.098 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 1 | 53 | 16 | 0.617 | -0.115 | 4.144 | 0.013 | 0.01 | 0 | 47.7 | 45.6 | 71.4 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 2 | 3 | 16 | 0.63 | -0.082 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71.4 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 2 | 13 | 16 | 0.627 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 2 | 23 | 16 | 0.627 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 46 | 71 | 149 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 2 | 33 | 16 | 0.64 | -0.066 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 70.1 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 2 | 43 | 16 | 0.614 | -0.046 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 71 | 148 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 2 | 53 | 16 | 0.653 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 3 | 3 | 16 | 0.617 | -0.085 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 3 | 13 | 16 | 0.633 | -0.079 | 4.144 | 0.013 | 0.01 | 0 | 49 | 46 | 70.1 | 150 | 143 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 3 | 23 | 16 | 0.633 | -0.089 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 3 | 33 | 16 | 0.646 | -0.115 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.5 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 3 | 43 | 16 | 0.636 | -0.092 | 4.144 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71 | 147 | 140 | 0 | 37 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 3 | 53 | 16 | 0.666 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 71 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 4 | 3 | 16 | 0.653 | -0.112 | 4.144 | 0.013 | 0.01 | 0 | 46.9 | 44.7 | 71.4 | 146 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 4 | 13 | 16 | 0.64 | -0.105 | 4.144 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 69.7 | 148 | 141 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 4 | 23 | 16 | 0.63 | -0.082 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 45.6 | 68.8 | 147 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 4 | 33 | 16 | 0.63 | -0.105 | 4.144 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 4 | 43 | 16 | 0.663 | -0.052 | 4.144 | 0.01 | 0.007 | 0 | 49 | 46 | 70.5 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 4 | 53 | 16 | 0.627 | -0.102 | 4.144 | 0.016 | 0.013 | 0 | 48.6 | 45.2 | 71 | 149 | 141 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 5 | 3 | 16 | 0.636 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 5 | 13 | 16 | 0.636 | -0.102 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.5 | 148 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 5 | 23 | 16 | 0.61 | -0.095 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 70.5 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 5 | 33 | 16 | 0.64 | -0.082 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 71 | 147 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 5 | 43 | 16 | 0.627 | -0.108 | 4.144 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.5 | 148 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 5 | 53 | 16 | 0.643 | -0.102 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 70.1 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 6 | 3 | 16 | 0.61 | -0.092 | 4.144 | 0.016 | 0.013 | 0 | 47.3 | 44.3 | 69.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 6 | 13 | 16 | 0.61 | -0.069 | 4.144 | 0.013 | 0.01 | 0 | 48.6 | 46.4 | 69.2 | 150 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 6 | 23 | 16 | 0.63 | -0.118 | 4.144 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 68.8 | 152 | 144 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 6 | 33 | 16 | 0.636 | -0.059 | 4.144 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 68.4 | 151 | 144 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 6 | 43 | 16 | 0.636 | -0.059 | 4.144 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 70.5 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 6 | 53 | 16 | 0.617 | -0.089 | 4.144 | 0.01 | 0.007 | 0 | 48.6 | 46 | 70.5 | 149 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 7 | 3 | 16 | 0.627 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 69.7 | 147 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 7 | 13 | 16 | 0.646 | -0.118 | 4.144 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 7 | 23 | 16 | 0.623 | -0.141 | 4.144 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 70.1 | 147 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 7 | 33 | 16 | 0.643 | -0.115 | 4.144 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 70.5 | 145 | 138 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 7 | 43 | 16 | 0.65 | -0.138 | 4.144 | 0.013 | 0.01 | 0 | 45.6 | 43.4 | 70.1 | 143 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 7 | 53 | 16 | 0.617 | -0.089 | 4.144 | 0.016 | 0.013 | 0 | 45.6 | 43 | 71 | 143 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 8 | 3 | 16 | 0.617 | -0.072 | 4.144 | 0.01 | 0.007 | 0 | 45.2 | 43 | 67.9 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 8 | 13 | 16 | 0.656 | -0.125 | 4.144 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 65.4 | 141 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 8 | 23 | 16 | 0.643 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 70.1 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 8 | 33 | 16 | 0.653 | -0.118 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 67.9 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 8 | 43 | 16 | 0.646 | -0.102 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 54.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 8 | 53 | 16 | 0.643 | -0.082 | 4.144 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 57.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 9 | 3 | 16 | 0.643 | -0.125 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 63.6 | 141 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 9 | 13 | 16 | 0.646 | -0.108 | 4.144 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 67.1 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 9 | 23 | 16 | 0.646 | -0.105 | 4.144 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 70.5 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 9 | 33 | 16 | 0.65 | -0.125 | 4.144 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 71.8 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 9 | 43 | 16 | 0.65 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 72.2 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 9 | 53 | 16 | 0.64 | -0.121 | 4.144 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 72.7 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 10 | 3 | 16 | 0.659 | -0.082 | 4.144 | 0.013 | 0.01 | 0 | 44.3 | 42.1 | 71.8 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 10 | 13 | 16 | 0.607 | -0.095 | 4.144 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 72.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 10 | 23 | 16 | 0.604 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 71.8 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 10 | 33 | 16 | 0.659 | -0.118 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 71.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 10 | 43 | 16 | 0.656 | -0.072 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 71.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 10 | 53 | 16 | 0.673 | -0.092 | 4.144 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 72.2 | 140 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 11 | 3 | 16 | 0.646 | -0.115 | 4.147 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 72.7 | 139 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 11 | 13 | 16 | 0.663 | -0.102 | 4.144 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 73.1 | 139 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 11 | 23 | 16 | 0.62 | -0.135 | 4.144 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 73.1 | 139 | 132 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 11 | 33 | 16 | 0.636 | -0.135 | 4.144 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 73.1 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 11 | 43 | 16 | 0.63 | -0.131 | 4.144 | 0.013 | 0.01 | 0 | 44.3 | 42.1 | 73.1 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 11 | 53 | 16 | 0.676 | -0.112 | 4.144 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 72.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 12 | 3 | 16 | 0.636 | -0.105 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 71.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 12 | 13 | 16 | 0.636 | -0.108 | 4.147 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 71 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 12 | 23 | 16 | 0.65 | -0.135 | 4.144 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 62.4 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 12 | 33 | 16 | 0.65 | -0.115 | 4.147 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 72.2 | 139 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 12 | 43 | 16 | 0.656 | -0.115 | 4.147 | 0.013 | 0.01 | 0 | 44.3 | 42.1 | 71 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 12 | 53 | 16 | 0.666 | -0.121 | 4.147 | 0.01 | 0.007 | 0 | 43 | 40.9 | 73.5 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 13 | 3 | 16 | 0.63 | -0.105 | 4.144 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 69.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 13 | 13 | 16 | 0.656 | -0.131 | 4.147 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 68.8 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 13 | 23 | 16 | 0.65 | -0.125 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 58.9 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 13 | 33 | 16 | 0.636 | -0.118 | 4.147 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 49.9 | 138 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 13 | 43 | 16 | 0.656 | -0.089 | 4.147 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 51.6 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 13 | 53 | 16 | 0.676 | -0.125 | 4.147 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 68.4 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 14 | 3 | 16 | 0.663 | -0.157 | 4.147 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 67.1 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 14 | 13 | 16 | 0.64 | -0.115 | 4.147 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 70.5 | 138 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 14 | 23 | 16 | 0.663 | -0.115 | 4.147 | 0.013 | 0.01 | 0 | 46 | 43.4 | 54.6 | 144 | 137 | 0 | 37 | 36 |
| 2014 | 4 | 16 | 14 | 33 | 16 | 0.636 | -0.112 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 72.2 | 141 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 14 | 43 | 16 | 0.656 | -0.115 | 4.147 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 64.1 | 138 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 14 | 53 | 16 | 0.623 | -0.121 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 57.6 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 15 | 3 | 16 | 0.653 | -0.112 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 15 | 13 | 16 | 0.636 | -0.095 | 4.147 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 58.9 | 145 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 15 | 23 | 16 | 0.636 | -0.098 | 4.147 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 62.4 | 142 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 15 | 33 | 16 | 0.646 | -0.092 | 4.147 | 0.013 | 0.01 | 0 | 46 | 43.4 | 68.4 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 15 | 43 | 16 | 0.636 | -0.085 | 4.147 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 73.5 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 15 | 53 | 16 | 0.65 | -0.108 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 67.5 | 139 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 16 | 16 | 3 | 16 | 0.653 | -0.079 | 4.147 | 0.016 | 0.013 | 0 | 44.3 | 42.1 | 71.8 | 139 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 16 | 13 | 16 | 0.656 | -0.121 | 4.147 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 74 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 16 | 23 | 16 | 0.65 | -0.118 | 4.147 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 70.5 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 16 | 33 | 16 | 0.699 | -0.095 | 4.147 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 73.1 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 16 | 43 | 16 | 0.643 | -0.075 | 4.147 | 0.013 | 0.01 | 0 | 45.6 | 43 | 72.7 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 16 | 53 | 16 | 0.646 | -0.131 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 62.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 3 | 16 | 0.653 | -0.108 | 4.147 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 55.9 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 13 | 16 | 0.627 | -0.135 | 4.147 | 0.016 | 0.013 | 0 | 43.9 | 41.3 | 69.2 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 23 | 16 | 0.636 | -0.092 | 4.147 | 0.013 | 0.01 | 0 | 45.6 | 43 | 73.1 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 33 | 16 | 0.653 | -0.135 | 4.147 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 72.2 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 43 | 16 | 0.627 | -0.112 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 69.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 17 | 53 | 16 | 0.656 | -0.121 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 64.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 18 | 3 | 16 | 0.633 | -0.112 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 73.1 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 18 | 13 | 16 | 0.636 | -0.125 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 70.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 18 | 23 | 16 | 0.653 | -0.108 | 4.147 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 73.1 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 18 | 33 | 16 | 0.656 | -0.138 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 66.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 18 | 43 | 16 | 0.653 | -0.112 | 4.147 | 0.01 | 0.007 | 0 | 44.7 | 42.6 | 72.7 | 141 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 18 | 53 | 16 | 0.636 | -0.102 | 4.15 | 0.016 | 0.013 | 0 | 44.7 | 42.1 | 72.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 19 | 3 | 16 | 0.65 | -0.062 | 4.15 | 0.013 | 0.01 | 0 | 45.6 | 43 | 72.7 | 142 | 135 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 19 | 13 | 16 | 0.636 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 72.2 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 19 | 23 | 16 | 0.64 | -0.089 | 4.15 | 0.01 | 0.007 | 0 | 45.6 | 43 | 72.7 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 19 | 33 | 16 | 0.636 | -0.082 | 4.15 | 0.016 | 0.013 | 0 | 46.4 | 43.4 | 71.8 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 19 | 43 | 16 | 0.653 | -0.085 | 4.15 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 71.4 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 19 | 53 | 16 | 0.65 | -0.085 | 4.15 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71.8 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 20 | 3 | 16 | 0.65 | -0.075 | 4.15 | 0.016 | 0.013 | 0 | 46.9 | 44.7 | 71 | 146 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 20 | 13 | 16 | 0.646 | -0.098 | 4.15 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.4 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 20 | 23 | 16 | 0.623 | -0.075 | 4.15 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.4 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 20 | 33 | 16 | 0.617 | -0.092 | 4.15 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 20 | 43 | 16 | 0.653 | -0.079 | 4.15 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71.4 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 20 | 53 | 16 | 0.636 | -0.062 | 4.15 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 21 | 3 | 16 | 0.63 | -0.079 | 4.15 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 21 | 13 | 16 | 0.607 | -0.069 | 4.15 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 69.7 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 21 | 23 | 16 | 0.65 | -0.092 | 4.15 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 21 | 33 | 16 | 0.623 | -0.092 | 4.15 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 21 | 43 | 16 | 0.6 | -0.075 | 4.154 | 0.013 | 0.01 | 0 | 48.6 | 44.7 | 71 | 149 | 140 | 0 | 36 | 36 |
| 2014 | 4 | 16 | 21 | 53 | 16 | 0.659 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 22 | 3 | 16 | 0.63 | -0.082 | 4.15 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 67.9 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 22 | 13 | 16 | 0.64 | -0.085 | 4.154 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 71 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 22 | 23 | 16 | 0.646 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 22 | 33 | 16 | 0.64 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 22 | 43 | 16 | 0.633 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 70.5 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 22 | 53 | 16 | 0.643 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 23 | 3 | 16 | 0.653 | -0.098 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.4 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 23 | 13 | 16 | 0.679 | -0.098 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 16 | 23 | 23 | 16 | 0.623 | -0.066 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 23 | 33 | 16 | 0.617 | -0.059 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 71 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 23 | 43 | 16 | 0.646 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 23 | 53 | 16 | 0.604 | -0.046 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 71 | 146 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 0 | 3 | 16 | 0.614 | -0.089 | 4.154 | 0.016 | 0.016 | 0 | 46.9 | 44.3 | 71 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 0 | 13 | 16 | 0.64 | -0.069 | 4.154 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 0 | 23 | 16 | 0.623 | -0.062 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 70.5 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 0 | 33 | 16 | 0.623 | -0.089 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 0 | 43 | 16 | 0.64 | -0.079 | 4.154 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 69.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 0 | 53 | 16 | 0.636 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 3 | 16 | 0.643 | -0.108 | 4.154 | 0.016 | 0.013 | 0 | 47.3 | 44.7 | 71 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 13 | 16 | 0.643 | -0.069 | 4.154 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 23 | 16 | 0.64 | -0.082 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71.4 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 33 | 16 | 0.614 | -0.121 | 4.154 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 70.1 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 43 | 16 | 0.646 | -0.108 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 70.5 | 147 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 1 | 53 | 16 | 0.63 | -0.046 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 2 | 3 | 16 | 0.627 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 69.7 | 148 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 2 | 13 | 16 | 0.643 | -0.066 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 70.5 | 149 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 2 | 23 | 16 | 0.633 | -0.092 | 4.15 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 2 | 33 | 16 | 0.636 | -0.082 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.5 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 2 | 43 | 16 | 0.614 | -0.095 | 4.154 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 71 | 147 | 139 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 2 | 53 | 16 | 0.614 | -0.072 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 70.5 | 147 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 3 | 3 | 16 | 0.604 | -0.079 | 4.154 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 3 | 13 | 16 | 0.64 | -0.082 | 4.154 | 0.013 | 0.01 | 0 | 47.7 | 45.6 | 71 | 148 | 140 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 3 | 23 | 16 | 0.627 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 44.3 | 70.5 | 148 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 3 | 33 | 16 | 0.669 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 70.5 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 3 | 43 | 16 | 0.627 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 3 | 53 | 16 | 0.627 | -0.059 | 4.154 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 70.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 4 | 3 | 16 | 0.63 | -0.105 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 4 | 13 | 16 | 0.64 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 69.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 4 | 23 | 16 | 0.653 | -0.075 | 4.154 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 69.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 4 | 33 | 16 | 0.617 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 4 | 43 | 16 | 0.62 | -0.082 | 4.154 | 0.01 | 0.007 | 0 | 49 | 46 | 66.7 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 4 | 53 | 16 | 0.643 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 49 | 46 | 69.2 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 5 | 3 | 16 | 0.63 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 48.6 | 43.9 | 70.1 | 149 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 5 | 13 | 16 | 0.63 | -0.098 | 4.154 | 0.013 | 0.01 | 0 | 48.2 | 42.6 | 69.7 | 149 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 5 | 23 | 16 | 0.643 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 41.7 | 70.1 | 147 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 5 | 33 | 16 | 0.597 | -0.066 | 4.154 | 0.01 | 0.007 | 0 | 48.6 | 42.6 | 70.1 | 150 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 5 | 43 | 16 | 0.627 | -0.108 | 4.154 | 0.013 | 0.01 | 0 | 49 | 43 | 69.2 | 150 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 5 | 53 | 16 | 0.607 | -0.062 | 4.154 | 0.013 | 0.01 | 0 | 49.5 | 43.4 | 68.8 | 151 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 3 | 16 | 0.643 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 41.7 | 69.7 | 147 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 13 | 16 | 0.617 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 41.3 | 70.1 | 146 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 23 | 16 | 0.627 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 42.1 | 70.1 | 148 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 33 | 16 | 0.607 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 70.1 | 145 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 43 | 16 | 0.636 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 46 | 40.9 | 70.1 | 144 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 6 | 53 | 16 | 0.617 | -0.046 | 4.154 | 0.013 | 0.01 | 0 | 46.9 | 41.7 | 70.5 | 146 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 7 | 3 | 16 | 0.636 | -0.072 | 4.154 | 0.01 | 0.007 | 0 | 46 | 40.4 | 70.5 | 143 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 7 | 13 | 16 | 0.627 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 46.4 | 40 | 70.5 | 144 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 7 | 23 | 16 | 0.614 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 46 | 40 | 71 | 143 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 7 | 33 | 16 | 0.653 | -0.069 | 4.154 | 0.013 | 0.01 | 0 | 46 | 40.4 | 70.1 | 143 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 7 | 43 | 16 | 0.623 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 45.2 | 40 | 71 | 142 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 7 | 53 | 16 | 0.666 | -0.069 | 4.154 | 0.01 | 0.007 | 0 | 45.2 | 40 | 71.4 | 142 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 8 | 3 | 16 | 0.64 | -0.082 | 4.154 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 71.4 | 141 | 127 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 8 | 13 | 16 | 0.656 | -0.089 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 71.4 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 8 | 23 | 16 | 0.636 | -0.095 | 4.154 | 0.013 | 0.01 | 0 | 44.7 | 40 | 71 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 8 | 33 | 16 | 0.643 | -0.085 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 70.5 | 141 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 8 | 43 | 16 | 0.65 | -0.089 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71 | 141 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 8 | 53 | 16 | 0.65 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 64.1 | 139 | 125 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 9 | 3 | 16 | 0.65 | -0.115 | 4.154 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 70.5 | 139 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 9 | 13 | 16 | 0.627 | -0.135 | 4.154 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 72.7 | 139 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 9 | 23 | 16 | 0.646 | -0.121 | 4.154 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 72.2 | 138 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 9 | 33 | 16 | 0.636 | -0.105 | 4.154 | 0.016 | 0.013 | 0 | 44.3 | 38.7 | 63.6 | 139 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 9 | 43 | 16 | 0.643 | -0.095 | 4.154 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 53.3 | 139 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 9 | 53 | 16 | 0.646 | -0.108 | 4.154 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 59.3 | 138 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 10 | 3 | 16 | 0.63 | -0.112 | 4.154 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 63.2 | 139 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 10 | 13 | 16 | 0.653 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 71.8 | 138 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 10 | 23 | 16 | 0.63 | -0.082 | 4.157 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 54.2 | 139 | 125 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 10 | 33 | 16 | 0.63 | -0.115 | 4.157 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 52.9 | 139 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 10 | 43 | 16 | 0.636 | -0.157 | 4.154 | 0.01 | 0.007 | 0 | 43 | 37.4 | 55.9 | 136 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 10 | 53 | 16 | 0.666 | -0.102 | 4.154 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 56.3 | 138 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 11 | 3 | 16 | 0.666 | -0.141 | 4.154 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 71.8 | 138 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 11 | 13 | 16 | 0.636 | -0.112 | 4.157 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 52.5 | 138 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 11 | 23 | 16 | 0.636 | -0.118 | 4.154 | 0.01 | 0.007 | 0 | 43 | 37.4 | 57.2 | 136 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 11 | 33 | 16 | 0.64 | -0.131 | 4.154 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 74.4 | 137 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 11 | 43 | 16 | 0.666 | -0.108 | 4.154 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 67.5 | 138 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 11 | 53 | 16 | 0.643 | -0.118 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 50.3 | 139 | 125 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 12 | 3 | 16 | 0.584 | -0.144 | 4.157 | 0.013 | 0.01 | 0 | 43 | 38.3 | 50.7 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 12 | 13 | 16 | 0.591 | -0.135 | 4.157 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 49 | 137 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 12 | 23 | 16 | 0.617 | -0.128 | 4.16 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 50.7 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 12 | 33 | 16 | 0.597 | -0.138 | 4.16 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 52 | 140 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 12 | 43 | 16 | 0.61 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 49 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 12 | 53 | 16 | 0.6 | -0.135 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40 | 49.9 | 141 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 13 | 3 | 16 | 0.607 | -0.118 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40 | 50.7 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 13 | 13 | 16 | 0.61 | -0.062 | 4.154 | 0.01 | 0.007 | 0 | 46 | 40.9 | 48.2 | 142 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 13 | 23 | 16 | 0.627 | -0.121 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40 | 49.9 | 141 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 13 | 33 | 16 | 0.623 | -0.066 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40 | 49.9 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 13 | 43 | 16 | 0.581 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 49.9 | 140 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 13 | 53 | 16 | 0.61 | -0.069 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 50.3 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 3 | 16 | 0.627 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 45.2 | 40 | 50.3 | 141 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 14 | 13 | 16 | 0.614 | -0.072 | 4.16 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 49 | 141 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 14 | 23 | 16 | 0.574 | -0.095 | 4.157 | 0.013 | 0.01 | 0 | 44.7 | 40 | 49.5 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 14 | 33 | 16 | 0.61 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 49.9 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 43 | 16 | 0.633 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 48.6 | 141 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 14 | 53 | 16 | 0.636 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 50.3 | 142 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 15 | 3 | 16 | 0.627 | -0.072 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 50.7 | 142 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 15 | 13 | 16 | 0.623 | -0.095 | 4.157 | 0.013 | 0.01 | 0 | 46 | 41.7 | 50.7 | 144 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 15 | 23 | 16 | 0.627 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 46 | 41.7 | 49 | 144 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 15 | 33 | 16 | 0.627 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 50.3 | 145 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 15 | 43 | 16 | 0.633 | -0.069 | 4.16 | 0.013 | 0.01 | 0 | 46 | 41.7 | 49.5 | 144 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 15 | 53 | 16 | 0.607 | -0.102 | 4.16 | 0.01 | 0.007 | 0 | 46 | 41.7 | 49.5 | 143 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 16 | 3 | 16 | 0.646 | -0.049 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 49 | 142 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 16 | 13 | 16 | 0.62 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 48.6 | 142 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 16 | 23 | 16 | 0.627 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40 | 49.5 | 141 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 17 | 16 | 33 | 16 | 0.627 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 50.7 | 141 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 16 | 43 | 16 | 0.623 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40 | 48.2 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 16 | 53 | 16 | 0.61 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 50.7 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 3 | 16 | 0.65 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 49.5 | 140 | 128 | 0 | 35 | 36 |
| 2014 | 4 | 17 | 17 | 13 | 16 | 0.636 | -0.072 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40 | 50.3 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 17 | 23 | 16 | 0.656 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 47.3 | 42.1 | 43.4 | 147 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 17 | 33 | 16 | 0.627 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 49.9 | 142 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 17 | 43 | 16 | 0.627 | -0.049 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 49 | 141 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 17 | 53 | 16 | 0.617 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 45.2 | 40 | 49.9 | 141 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 18 | 3 | 16 | 0.594 | -0.059 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 40 | 49 | 140 | 128 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 18 | 13 | 16 | 0.64 | -0.066 | 4.157 | 0.013 | 0.01 | 0 | 44.7 | 40 | 52.5 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 18 | 23 | 16 | 0.62 | -0.089 | 4.16 | 0.01 | 0.007 | 0 | 43.9 | 40 | 49.9 | 139 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 18 | 33 | 16 | 0.614 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 50.3 | 138 | 126 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 18 | 43 | 16 | 0.623 | -0.115 | 4.157 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 50.3 | 139 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 18 | 53 | 16 | 0.633 | -0.102 | 4.154 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 73.1 | 139 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 3 | 16 | 0.627 | -0.092 | 4.154 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 13 | 16 | 0.607 | -0.121 | 4.154 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 71.4 | 139 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 23 | 16 | 0.656 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 44.7 | 40 | 69.7 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 33 | 16 | 0.63 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 40 | 55 | 140 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 43 | 16 | 0.656 | -0.098 | 4.154 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 59.3 | 141 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 53 | 16 | 0.623 | -0.112 | 4.154 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 65.8 | 141 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 20 | 3 | 16 | 0.643 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 46 | 41.7 | 52 | 143 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 20 | 13 | 16 | 0.64 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 46 | 42.1 | 52.5 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 20 | 23 | 16 | 0.62 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 61.9 | 142 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 20 | 33 | 16 | 0.6 | -0.092 | 4.154 | 0.016 | 0.013 | 0 | 45.2 | 41.3 | 73.1 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 20 | 43 | 16 | 0.61 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 73.1 | 141 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 20 | 53 | 16 | 0.627 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 72.7 | 141 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 21 | 3 | 16 | 0.659 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 54.6 | 142 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 21 | 13 | 16 | 0.646 | -0.115 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 49.9 | 140 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 21 | 23 | 16 | 0.623 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 54.6 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 21 | 33 | 16 | 0.61 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 61.9 | 141 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 21 | 43 | 16 | 0.653 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 73.1 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 21 | 53 | 16 | 0.643 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74 | 141 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 22 | 3 | 16 | 0.627 | -0.066 | 4.157 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 69.2 | 139 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 22 | 13 | 16 | 0.673 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 72.7 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 22 | 23 | 16 | 0.627 | -0.092 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 72.7 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 22 | 33 | 16 | 0.676 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 73.1 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 22 | 43 | 16 | 0.643 | -0.089 | 4.157 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 73.1 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 22 | 53 | 16 | 0.673 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 50.7 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 23 | 3 | 16 | 0.659 | -0.098 | 4.157 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 51.2 | 140 | 131 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 23 | 13 | 16 | 0.643 | -0.112 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 51.6 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 23 | 23 | 16 | 0.64 | -0.121 | 4.157 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 55.9 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 23 | 33 | 16 | 0.653 | -0.072 | 4.157 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 73.1 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 23 | 43 | 16 | 0.627 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 72.7 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 23 | 53 | 16 | 0.61 | -0.072 | 4.157 | 0.01 | 0.007 | 0 | 46 | 42.6 | 73.1 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 3 | 16 | 0.643 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 62.8 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 13 | 16 | 0.627 | -0.075 | 4.157 | 0.016 | 0.013 | 0 | 44.7 | 41.7 | 51.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 23 | 16 | 0.62 | -0.112 | 4.16 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 52 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 33 | 16 | 0.607 | -0.059 | 4.16 | 0.01 | 0.007 | 0 | 43.9 | 40 | 52.5 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 43 | 16 | 0.62 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 55.5 | 145 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 0 | 53 | 16 | 0.646 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 56.3 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 1 | 3 | 16 | 0.633 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 66.2 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 1 | 13 | 16 | 0.656 | -0.062 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 56.3 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 1 | 23 | 16 | 0.614 | -0.098 | 4.157 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 70.1 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 33 | 16 | 0.636 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 1 | 43 | 16 | 0.65 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 71 | 147 | 138 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 1 | 53 | 16 | 0.643 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 2 | 3 | 16 | 0.643 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 60.6 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 13 | 16 | 0.636 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 71.8 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 23 | 16 | 0.643 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71.8 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 2 | 33 | 16 | 0.64 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 2 | 43 | 16 | 0.64 | -0.108 | 4.157 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 72.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 2 | 53 | 16 | 0.65 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 72.2 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 3 | 3 | 16 | 0.656 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 3 | 13 | 16 | 0.656 | -0.092 | 4.157 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 72.2 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 3 | 23 | 16 | 0.607 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 71 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 3 | 33 | 16 | 0.64 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 3 | 43 | 16 | 0.633 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.2 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 3 | 53 | 16 | 0.643 | -0.069 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 4 | 3 | 16 | 0.627 | -0.059 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 4 | 13 | 16 | 0.614 | -0.062 | 4.157 | 0.013 | 0.01 | 0 | 49.5 | 45.6 | 71.8 | 150 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 4 | 23 | 16 | 0.643 | -0.085 | 4.154 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 72.2 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 33 | 16 | 0.63 | -0.066 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 4 | 43 | 16 | 0.653 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 72.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 53 | 16 | 0.636 | -0.095 | 4.157 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 72.2 | 147 | 139 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 5 | 3 | 16 | 0.653 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.8 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 5 | 13 | 16 | 0.656 | -0.075 | 4.157 | 0.013 | 0.01 | 0 | 47.7 | 45.6 | 71.4 | 148 | 140 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 5 | 23 | 16 | 0.64 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 5 | 33 | 16 | 0.62 | -0.066 | 4.157 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.2 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 5 | 43 | 16 | 0.653 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 5 | 53 | 16 | 0.673 | -0.102 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 3 | 16 | 0.623 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 6 | 13 | 16 | 0.646 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 50.3 | 47.3 | 70.5 | 153 | 145 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 6 | 23 | 16 | 0.659 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 6 | 33 | 16 | 0.623 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.2 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 43 | 16 | 0.633 | -0.079 | 4.154 | 0.016 | 0.013 | 0 | 48.2 | 45.2 | 71.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 6 | 53 | 16 | 0.636 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 3 | 16 | 0.643 | -0.079 | 4.154 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 7 | 13 | 16 | 0.64 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 73.1 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 7 | 23 | 16 | 0.636 | -0.105 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.7 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 33 | 16 | 0.666 | -0.085 | 4.154 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 72.2 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 7 | 43 | 16 | 0.633 | -0.043 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 71.8 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 53 | 16 | 0.63 | -0.089 | 4.154 | 0.013 | 0.01 | 0 | 46.4 | 43 | 73.5 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 8 | 3 | 16 | 0.623 | -0.066 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 73.1 | 143 | 135 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 8 | 13 | 16 | 0.643 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43 | 73.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 8 | 23 | 16 | 0.633 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43 | 72.7 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 8 | 33 | 16 | 0.623 | -0.052 | 4.154 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 74 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 8 | 43 | 16 | 0.643 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 74 | 142 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 8 | 53 | 16 | 0.673 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 9 | 3 | 16 | 0.643 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 9 | 13 | 16 | 0.623 | -0.092 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 9 | 23 | 16 | 0.633 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.8 | 142 | 134 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 9 | 33 | 16 | 0.65 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 75.3 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 9 | 43 | 16 | 0.627 | -0.089 | 4.154 | 0.013 | 0.01 | 0 | 45.2 | 43 | 74.8 | 142 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 9 | 53 | 16 | 0.64 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.4 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 10 | 3 | 16 | 0.64 | -0.141 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 73.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 10 | 13 | 16 | 0.65 | -0.102 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 74.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 10 | 23 | 16 | 0.614 | -0.135 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.1 | 139 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 10 | 33 | 16 | 0.656 | -0.125 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 74.4 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 10 | 43 | 16 | 0.659 | -0.151 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 62.4 | 139 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 53 | 16 | 0.64 | -0.118 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 74.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 11 | 3 | 16 | 0.627 | -0.141 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 61.9 | 140 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 18 | 11 | 13 | 16 | 0.636 | -0.105 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 60.6 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 11 | 23 | 16 | 0.663 | -0.115 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 53.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 11 | 33 | 16 | 0.6 | -0.141 | 4.15 | 0.016 | 0.013 | 0 | 43.9 | 41.7 | 58.5 | 138 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 43 | 16 | 0.65 | -0.118 | 4.15 | 0.01 | 0.007 | 0 | 45.6 | 43 | 63.6 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 53 | 16 | 0.633 | -0.125 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 56.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 12 | 3 | 16 | 0.627 | -0.089 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 60.6 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 12 | 13 | 16 | 0.676 | -0.115 | 4.154 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 55.5 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 23 | 16 | 0.627 | -0.154 | 4.15 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 55 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 12 | 33 | 16 | 0.679 | -0.108 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 62.4 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 12 | 43 | 16 | 0.673 | -0.085 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 53.3 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 12 | 53 | 16 | 0.653 | -0.121 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 55.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 3 | 16 | 0.633 | -0.148 | 4.15 | 0.016 | 0.016 | 0 | 44.7 | 42.1 | 52 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 13 | 16 | 0.636 | -0.115 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52.9 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 23 | 16 | 0.64 | -0.118 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 51.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 33 | 16 | 0.64 | -0.161 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 52 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 43 | 16 | 0.617 | -0.167 | 4.15 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 52.5 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 13 | 53 | 16 | 0.623 | -0.184 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 53.8 | 138 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 14 | 3 | 16 | 0.646 | -0.121 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 50.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 14 | 13 | 16 | 0.646 | -0.144 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 14 | 23 | 16 | 0.591 | -0.112 | 4.15 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 51.2 | 139 | 132 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 14 | 33 | 16 | 0.623 | -0.069 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 49.9 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 14 | 43 | 16 | 0.61 | -0.115 | 4.15 | 0.01 | 0.007 | 0 | 43.9 | 42.1 | 50.7 | 139 | 132 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 14 | 53 | 16 | 0.627 | -0.105 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 51.6 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 15 | 3 | 16 | 0.574 | -0.141 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 52 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 15 | 13 | 16 | 0.65 | -0.118 | 4.147 | 0.016 | 0.013 | 0 | 45.2 | 42.6 | 48.6 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 15 | 23 | 16 | 0.636 | -0.18 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 51.6 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 15 | 33 | 16 | 0.63 | -0.085 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 48.6 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 18 | 15 | 43 | 16 | 0.614 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 49.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 15 | 53 | 16 | 0.633 | -0.095 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 50.3 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 16 | 3 | 16 | 0.653 | -0.059 | 4.147 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 50.3 | 141 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 16 | 13 | 16 | 0.64 | -0.144 | 4.15 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 52.5 | 141 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 16 | 23 | 16 | 0.636 | -0.112 | 4.15 | 0.01 | 0.007 | 0 | 46 | 42.6 | 50.7 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 16 | 33 | 16 | 0.643 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 50.7 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 16 | 43 | 16 | 0.682 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 52 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 16 | 53 | 16 | 0.643 | -0.095 | 4.15 | 0.013 | 0.01 | 0 | 44.3 | 42.6 | 49.9 | 140 | 133 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 17 | 3 | 16 | 0.663 | -0.059 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 51.2 | 141 | 133 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 17 | 13 | 16 | 0.646 | -0.108 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 51.2 | 140 | 132 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 17 | 23 | 16 | 0.633 | -0.095 | 4.147 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 50.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 17 | 33 | 16 | 0.633 | -0.085 | 4.147 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 48.2 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 17 | 43 | 16 | 0.65 | -0.118 | 4.15 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 52 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 17 | 53 | 16 | 0.614 | -0.095 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 52.5 | 140 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 18 | 3 | 16 | 0.643 | -0.098 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 51.6 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 18 | 13 | 16 | 0.633 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 50.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 18 | 23 | 16 | 0.614 | -0.095 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 51.2 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 18 | 33 | 16 | 0.633 | -0.121 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 49.9 | 140 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 18 | 43 | 16 | 0.65 | -0.128 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 52.5 | 140 | 132 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 18 | 53 | 16 | 0.63 | -0.138 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 49.9 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 19 | 3 | 16 | 0.646 | -0.112 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 52.5 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 19 | 13 | 16 | 0.62 | -0.105 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 51.6 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 19 | 23 | 16 | 0.653 | -0.082 | 4.15 | 0.013 | 0.01 | 0 | 46 | 42.6 | 50.7 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 19 | 33 | 16 | 0.669 | -0.098 | 4.15 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 52 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 19 | 43 | 16 | 0.656 | -0.069 | 4.15 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 52 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 19 | 53 | 16 | 0.656 | -0.075 | 4.15 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 51.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 20 | 3 | 16 | 0.64 | -0.108 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 55.5 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 20 | 13 | 16 | 0.64 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 69.7 | 145 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 20 | 23 | 16 | 0.64 | -0.102 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 73.1 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 20 | 33 | 16 | 0.673 | -0.095 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 55.9 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 20 | 43 | 16 | 0.636 | -0.098 | 4.154 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 54.6 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 20 | 53 | 16 | 0.636 | -0.121 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43 | 53.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 21 | 3 | 16 | 0.623 | -0.075 | 4.154 | 0.013 | 0.01 | 0 | 46.4 | 44.3 | 55.9 | 145 | 137 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 21 | 13 | 16 | 0.633 | -0.052 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 68.8 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 21 | 23 | 16 | 0.64 | -0.079 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 58 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 21 | 33 | 16 | 0.63 | -0.112 | 4.154 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 55.9 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 21 | 43 | 16 | 0.604 | -0.062 | 4.154 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 63.6 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 53 | 16 | 0.64 | -0.102 | 4.154 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 59.3 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 22 | 3 | 16 | 0.659 | -0.082 | 4.154 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 55.5 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 22 | 13 | 16 | 0.636 | -0.098 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 54.6 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 22 | 23 | 16 | 0.633 | -0.066 | 4.154 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.1 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 22 | 33 | 16 | 0.669 | -0.072 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 22 | 43 | 16 | 0.653 | -0.062 | 4.154 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 70.5 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 22 | 53 | 16 | 0.636 | -0.112 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 67.9 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 23 | 3 | 16 | 0.63 | -0.046 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 73.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 23 | 13 | 16 | 0.636 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 73.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 18 | 23 | 23 | 16 | 0.627 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.7 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 18 | 23 | 33 | 16 | 0.64 | -0.085 | 4.157 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 73.5 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 23 | 43 | 16 | 0.633 | -0.085 | 4.157 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 73.1 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 23 | 53 | 16 | 0.607 | -0.046 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 73.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 0 | 3 | 16 | 0.643 | -0.062 | 4.157 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 0 | 13 | 16 | 0.633 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 72.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 0 | 23 | 16 | 0.62 | -0.082 | 4.157 | 0.01 | 0.007 | 0 | 48.6 | 44.7 | 73.1 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 0 | 33 | 16 | 0.633 | -0.072 | 4.157 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 73.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 0 | 43 | 16 | 0.65 | -0.108 | 4.157 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 73.1 | 147 | 139 | 0 | 36 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 0 | 53 | 16 | 0.653 | -0.059 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 44.3 | 73.1 | 148 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 19 | 1 | 3 | 16 | 0.633 | -0.059 | 4.157 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 1 | 13 | 16 | 0.669 | -0.079 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 1 | 23 | 16 | 0.65 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 1 | 33 | 16 | 0.623 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 1 | 43 | 16 | 0.633 | -0.079 | 4.157 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 73.1 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 53 | 16 | 0.633 | -0.066 | 4.157 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 2 | 3 | 16 | 0.617 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 49 | 46 | 73.1 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 2 | 13 | 16 | 0.63 | -0.066 | 4.157 | 0.01 | 0.007 | 0 | 49 | 46.4 | 70.5 | 150 | 142 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 2 | 23 | 16 | 0.653 | -0.056 | 4.157 | 0.013 | 0.01 | 0 | 49 | 46.4 | 71 | 151 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 2 | 33 | 16 | 0.633 | -0.072 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71.8 | 150 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 2 | 43 | 16 | 0.633 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 45.6 | 72.7 | 148 | 140 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 2 | 53 | 16 | 0.64 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 73.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 3 | 3 | 16 | 0.614 | -0.092 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 3 | 13 | 16 | 0.614 | -0.112 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.2 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 23 | 16 | 0.64 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 68.8 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 3 | 33 | 16 | 0.653 | -0.072 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 3 | 43 | 16 | 0.627 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 3 | 53 | 16 | 0.623 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 4 | 3 | 16 | 0.653 | -0.062 | 4.16 | 0.01 | 0.007 | 0 | 49.5 | 45.6 | 68.8 | 150 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 4 | 13 | 16 | 0.636 | -0.082 | 4.16 | 0.01 | 0.007 | 0 | 49.5 | 46 | 71.8 | 151 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 4 | 23 | 16 | 0.597 | -0.092 | 4.16 | 0.01 | 0.007 | 0 | 49 | 45.6 | 71 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 4 | 33 | 16 | 0.643 | -0.112 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 46 | 72.2 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 4 | 43 | 16 | 0.623 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 49 | 45.6 | 71.4 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 4 | 53 | 16 | 0.633 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 71.4 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 5 | 3 | 16 | 0.636 | -0.062 | 4.16 | 0.01 | 0.007 | 0 | 49 | 45.6 | 67.9 | 151 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 5 | 13 | 16 | 0.614 | -0.089 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71.8 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 5 | 23 | 16 | 0.63 | -0.092 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.4 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 5 | 33 | 16 | 0.663 | -0.059 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 5 | 43 | 16 | 0.636 | -0.105 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 5 | 53 | 16 | 0.636 | -0.062 | 4.16 | 0.01 | 0.007 | 0 | 49.5 | 46 | 71 | 151 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 6 | 3 | 16 | 0.614 | -0.079 | 4.16 | 0.016 | 0.013 | 0 | 49.5 | 46.4 | 69.2 | 152 | 143 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 6 | 13 | 16 | 0.659 | -0.089 | 4.16 | 0.013 | 0.01 | 0 | 49 | 46 | 70.5 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 6 | 23 | 16 | 0.617 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 70.1 | 148 | 140 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 6 | 33 | 16 | 0.643 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 6 | 43 | 16 | 0.63 | -0.062 | 4.16 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 71.4 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 6 | 53 | 16 | 0.633 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 70.1 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 7 | 3 | 16 | 0.646 | -0.072 | 4.16 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 70.5 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 7 | 13 | 16 | 0.666 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 70.5 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 7 | 23 | 16 | 0.636 | -0.098 | 4.16 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 70.1 | 151 | 143 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 7 | 33 | 16 | 0.627 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 49 | 46 | 70.1 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 7 | 43 | 16 | 0.627 | -0.049 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 7 | 53 | 16 | 0.607 | -0.069 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.1 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 8 | 3 | 16 | 0.64 | -0.102 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 70.1 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 8 | 13 | 16 | 0.63 | -0.089 | 4.163 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 67.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 8 | 23 | 16 | 0.659 | -0.105 | 4.163 | 0.016 | 0.013 | 0 | 46.9 | 44.3 | 67.5 | 145 | 138 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 8 | 33 | 16 | 0.627 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 69.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 8 | 43 | 16 | 0.597 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 70.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 8 | 53 | 16 | 0.627 | -0.066 | 4.163 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 70.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 9 | 3 | 16 | 0.633 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 9 | 13 | 16 | 0.627 | -0.075 | 4.167 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 70.5 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 9 | 23 | 16 | 0.663 | -0.098 | 4.167 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 33 | 16 | 0.643 | -0.105 | 4.167 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 71 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 43 | 16 | 0.623 | -0.095 | 4.167 | 0.016 | 0.013 | 0 | 45.6 | 43 | 70.5 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 9 | 53 | 16 | 0.643 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 71 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 10 | 3 | 16 | 0.646 | -0.115 | 4.167 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 71 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 10 | 13 | 16 | 0.663 | -0.095 | 4.167 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 10 | 23 | 16 | 0.659 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 66.7 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 10 | 33 | 16 | 0.62 | -0.112 | 4.163 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 71.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 10 | 43 | 16 | 0.666 | -0.085 | 4.163 | 0.016 | 0.013 | 0 | 46.4 | 42.6 | 71.4 | 143 | 135 | 0 | 35 | 36 |
| 2014 | 4 | 19 | 10 | 53 | 16 | 0.673 | -0.102 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 68.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 11 | 3 | 16 | 0.643 | -0.098 | 4.167 | 0.013 | 0.01 | 0 | 46 | 43 | 70.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 11 | 13 | 16 | 0.61 | -0.131 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 43 | 68.8 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 11 | 23 | 16 | 0.65 | -0.115 | 4.167 | 0.01 | 0.007 | 0 | 46 | 43 | 71.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 11 | 33 | 16 | 0.659 | -0.125 | 4.167 | 0.01 | 0.007 | 0 | 46 | 43 | 62.8 | 143 | 136 | 0 | 36 | 36 |
| 2014 | 4 | 19 | 11 | 43 | 16 | 0.663 | -0.121 | 4.167 | 0.013 | 0.01 | 0 | 45.6 | 43.4 | 55.9 | 143 | 135 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 11 | 53 | 16 | 0.65 | -0.098 | 4.167 | 0.013 | 0.01 | 0 | 46 | 42.6 | 55.9 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 12 | 3 | 16 | 0.646 | -0.141 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 72.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 12 | 13 | 16 | 0.643 | -0.128 | 4.17 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 55 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 12 | 23 | 16 | 0.679 | -0.154 | 4.17 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 55.9 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 12 | 33 | 16 | 0.643 | -0.105 | 4.17 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 55.5 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 12 | 43 | 16 | 0.669 | -0.105 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 60.6 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 12 | 53 | 16 | 0.63 | -0.135 | 4.17 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 52 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 13 | 3 | 16 | 0.617 | -0.154 | 4.17 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 51.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 13 | 13 | 16 | 0.643 | -0.131 | 4.17 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 52.5 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 13 | 23 | 16 | 0.653 | -0.092 | 4.17 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 50.3 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 13 | 33 | 16 | 0.63 | -0.108 | 4.17 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52.5 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 43 | 16 | 0.643 | -0.128 | 4.17 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 52 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 53 | 16 | 0.623 | -0.167 | 4.17 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 50.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 14 | 3 | 16 | 0.669 | -0.131 | 4.173 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 52 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 14 | 13 | 16 | 0.65 | -0.144 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 49.9 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 14 | 23 | 16 | 0.587 | -0.115 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 49.9 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 14 | 33 | 16 | 0.623 | -0.141 | 4.173 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 51.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 14 | 43 | 16 | 0.64 | -0.115 | 4.173 | 0.016 | 0.013 | 0 | 44.7 | 42.1 | 50.7 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 14 | 53 | 16 | 0.627 | -0.089 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 52.9 | 141 | 133 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 15 | 3 | 16 | 0.653 | -0.154 | 4.173 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 50.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 15 | 13 | 16 | 0.64 | -0.115 | 4.173 | 0.013 | 0.01 | 0 | 45.6 | 43 | 52.5 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 15 | 23 | 16 | 0.627 | -0.082 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 51.2 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 15 | 33 | 16 | 0.62 | -0.102 | 4.173 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 50.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 15 | 43 | 16 | 0.653 | -0.089 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 50.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 15 | 53 | 16 | 0.65 | -0.121 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 52.5 | 142 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 3 | 16 | 0.62 | -0.161 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 51.6 | 141 | 133 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 16 | 13 | 16 | 0.63 | -0.115 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 16 | 23 | 16 | 0.636 | -0.085 | 4.17 | 0.013 | 0.01 | 0 | 46 | 42.6 | 50.7 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 16 | 33 | 16 | 0.64 | -0.102 | 4.173 | 0.013 | 0.01 | 0 | 46 | 43.4 | 52 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 43 | 16 | 0.686 | -0.079 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 43 | 51.2 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 53 | 16 | 0.61 | -0.144 | 4.173 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 49.5 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 3 | 16 | 0.623 | -0.118 | 4.173 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 50.3 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 13 | 16 | 0.643 | -0.128 | 4.17 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 51.2 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 17 | 23 | 16 | 0.627 | -0.115 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 51.6 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 17 | 33 | 16 | 0.643 | -0.128 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 50.3 | 141 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 17 | 43 | 16 | 0.653 | -0.085 | 4.17 | 0.01 | 0.007 | 0 | 46 | 42.6 | 50.7 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 17 | 53 | 16 | 0.623 | -0.115 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43 | 52 | 142 | 134 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 18 | 3 | 16 | 0.663 | -0.092 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 52 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 18 | 13 | 16 | 0.63 | -0.128 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 49.5 | 141 | 133 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 18 | 23 | 16 | 0.682 | -0.112 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 50.7 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 18 | 33 | 16 | 0.656 | -0.112 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 43 | 52.5 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 18 | 43 | 16 | 0.656 | -0.102 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43 | 52 | 142 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 18 | 53 | 16 | 0.627 | -0.098 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43.4 | 58.5 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 19 | 3 | 16 | 0.63 | -0.108 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43 | 71.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 19 | 13 | 16 | 0.663 | -0.102 | 4.167 | 0.013 | 0.01 | 0 | 46 | 43 | 69.2 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 19 | 23 | 16 | 0.636 | -0.095 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 43 | 71.4 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 19 | 33 | 16 | 0.669 | -0.062 | 4.17 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 70.1 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 19 | 43 | 16 | 0.65 | -0.095 | 4.167 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 70.5 | 146 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 19 | 53 | 16 | 0.653 | -0.069 | 4.17 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.5 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 20 | 3 | 16 | 0.643 | -0.098 | 4.17 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 70.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 20 | 13 | 16 | 0.64 | -0.069 | 4.17 | 0.013 | 0.01 | 0 | 49 | 45.6 | 69.7 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 20 | 23 | 16 | 0.63 | -0.079 | 4.17 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 70.5 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 20 | 33 | 16 | 0.636 | -0.056 | 4.17 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 70.1 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 20 | 43 | 16 | 0.594 | -0.089 | 4.17 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 20 | 53 | 16 | 0.617 | -0.052 | 4.17 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 21 | 3 | 16 | 0.633 | -0.089 | 4.17 | 0.016 | 0.013 | 0 | 48.2 | 44.7 | 70.1 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 21 | 13 | 16 | 0.653 | -0.079 | 4.17 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 67.1 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 21 | 23 | 16 | 0.64 | -0.075 | 4.17 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 70.1 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 21 | 33 | 16 | 0.636 | -0.072 | 4.17 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 69.2 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 21 | 43 | 16 | 0.682 | -0.079 | 4.17 | 0.016 | 0.013 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 21 | 53 | 16 | 0.65 | -0.098 | 4.17 | 0.01 | 0.007 | 0 | 48.6 | 44.7 | 70.1 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 22 | 3 | 16 | 0.653 | -0.066 | 4.17 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 69.7 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 22 | 13 | 16 | 0.666 | -0.092 | 4.17 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 69.7 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 22 | 23 | 16 | 0.607 | -0.059 | 4.17 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 68.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 22 | 33 | 16 | 0.653 | -0.092 | 4.173 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 22 | 43 | 16 | 0.646 | -0.095 | 4.173 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 69.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 22 | 53 | 16 | 0.62 | -0.082 | 4.173 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 70.5 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 23 | 3 | 16 | 0.656 | -0.092 | 4.173 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 69.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 23 | 13 | 16 | 0.65 | -0.079 | 4.173 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 70.1 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 19 | 23 | 23 | 16 | 0.679 | -0.043 | 4.173 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 69.7 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 19 | 23 | 33 | 16 | 0.623 | -0.075 | 4.177 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 69.2 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 23 | 43 | 16 | 0.633 | -0.046 | 4.173 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 69.2 | 148 | 140 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 23 | 53 | 16 | 0.646 | -0.095 | 4.177 | 0.016 | 0.013 | 0 | 47.7 | 45.2 | 69.7 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 0 | 3 | 16 | 0.614 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 69.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 0 | 13 | 16 | 0.6 | -0.105 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 69.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 0 | 23 | 16 | 0.653 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 69.7 | 147 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 0 | 33 | 16 | 0.62 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 70.1 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 0 | 43 | 16 | 0.617 | -0.056 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 70.1 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 0 | 53 | 16 | 0.646 | -0.092 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 70.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 1 | 3 | 16 | 0.633 | -0.056 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 69.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 1 | 13 | 16 | 0.636 | -0.056 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 69.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 1 | 23 | 16 | 0.663 | -0.075 | 4.18 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 69.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 1 | 33 | 16 | 0.623 | -0.092 | 4.177 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 62.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 1 | 43 | 16 | 0.643 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 48.6 | 46 | 69.2 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 1 | 53 | 16 | 0.653 | -0.052 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 69.7 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 2 | 3 | 16 | 0.633 | -0.098 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 2 | 13 | 16 | 0.633 | -0.105 | 4.183 | 0.01 | 0.007 | 0 | 49.9 | 46.9 | 69.7 | 152 | 143 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 23 | 16 | 0.666 | -0.098 | 4.18 | 0.013 | 0.01 | 0 | 47.3 | 45.2 | 68.8 | 146 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 33 | 16 | 0.627 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 69.2 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 43 | 16 | 0.62 | -0.056 | 4.177 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 69.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 2 | 53 | 16 | 0.633 | -0.079 | 4.18 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 69.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 3 | 3 | 16 | 0.623 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 68.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 3 | 13 | 16 | 0.663 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 69.2 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 3 | 23 | 16 | 0.614 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 66.7 | 149 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 20 | 3 | 33 | 16 | 0.633 | -0.079 | 4.18 | 0.016 | 0.013 | 0 | 49 | 46 | 69.2 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 3 | 43 | 16 | 0.623 | -0.075 | 4.177 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 65.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 3 | 53 | 16 | 0.65 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 69.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 4 | 3 | 16 | 0.64 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 69.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 4 | 13 | 16 | 0.633 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 69.2 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 4 | 23 | 16 | 0.653 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 68.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 4 | 33 | 16 | 0.659 | -0.082 | 4.18 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 69.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 4 | 43 | 16 | 0.663 | -0.079 | 4.18 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 68.4 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 4 | 53 | 16 | 0.64 | -0.066 | 4.18 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 68.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 5 | 3 | 16 | 0.627 | -0.046 | 4.18 | 0.01 | 0.007 | 0 | 49 | 46 | 68.8 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 5 | 13 | 16 | 0.633 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 68.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 5 | 23 | 16 | 0.65 | -0.072 | 4.183 | 0.01 | 0.007 | 0 | 48.6 | 46 | 69.7 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 5 | 33 | 16 | 0.663 | -0.046 | 4.18 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 69.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 5 | 43 | 16 | 0.646 | -0.059 | 4.183 | 0.016 | 0.013 | 0 | 48.6 | 45.2 | 70.5 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 5 | 53 | 16 | 0.646 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 6 | 3 | 16 | 0.643 | -0.072 | 4.183 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 71 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 6 | 13 | 16 | 0.636 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 6 | 23 | 16 | 0.666 | -0.085 | 4.183 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 6 | 33 | 16 | 0.666 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 70.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 6 | 43 | 16 | 0.627 | -0.062 | 4.183 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 70.5 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 6 | 53 | 16 | 0.617 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 70.5 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 3 | 16 | 0.65 | -0.069 | 4.183 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 70.1 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 7 | 13 | 16 | 0.643 | -0.079 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 71 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 23 | 16 | 0.646 | -0.069 | 4.183 | 0.01 | 0.007 | 0 | 46 | 43 | 71.4 | 144 | 135 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 7 | 33 | 16 | 0.633 | -0.079 | 4.183 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 71 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 43 | 16 | 0.663 | -0.102 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 71 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 7 | 53 | 16 | 0.65 | -0.092 | 4.183 | 0.013 | 0.01 | 0 | 46 | 43.9 | 71 | 144 | 136 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 8 | 3 | 16 | 0.676 | -0.082 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 66.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 8 | 13 | 16 | 0.669 | -0.062 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.4 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 8 | 23 | 16 | 0.65 | -0.085 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 70.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 8 | 33 | 16 | 0.646 | -0.036 | 4.18 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 68.4 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 8 | 43 | 16 | 0.646 | -0.046 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 57.2 | 145 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 8 | 53 | 16 | 0.636 | -0.095 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 54.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 9 | 3 | 16 | 0.686 | -0.089 | 4.18 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 68.8 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 9 | 13 | 16 | 0.64 | -0.069 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 55.9 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 9 | 23 | 16 | 0.643 | -0.079 | 4.18 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 54.6 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 9 | 33 | 16 | 0.643 | -0.095 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 53.3 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 9 | 43 | 16 | 0.65 | -0.075 | 4.18 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 69.7 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 9 | 53 | 16 | 0.623 | -0.108 | 4.18 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 70.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 10 | 3 | 16 | 0.653 | -0.112 | 4.177 | 0.013 | 0.01 | 0 | 46 | 43.4 | 69.2 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 13 | 16 | 0.646 | -0.112 | 4.173 | 0.01 | 0.007 | 0 | 46 | 43.4 | 70.1 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 10 | 23 | 16 | 0.643 | -0.121 | 4.173 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 69.2 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 10 | 33 | 16 | 0.656 | -0.095 | 4.173 | 0.013 | 0.01 | 0 | 46 | 43.4 | 68.8 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 43 | 16 | 0.617 | -0.079 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43.4 | 71 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 10 | 53 | 16 | 0.636 | -0.072 | 4.17 | 0.01 | 0.007 | 0 | 46 | 42.6 | 67.9 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 11 | 3 | 16 | 0.65 | -0.079 | 4.17 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 69.7 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 11 | 13 | 16 | 0.64 | -0.102 | 4.17 | 0.01 | 0.007 | 0 | 45.6 | 43 | 70.1 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 20 | 11 | 23 | 16 | 0.656 | -0.128 | 4.17 | 0.01 | 0.007 | 0 | 46 | 42.6 | 71 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 20 | 11 | 33 | 16 | 0.666 | -0.105 | 4.167 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 71 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 11 | 43 | 16 | 0.659 | -0.079 | 4.167 | 0.01 | 0.007 | 0 | 46 | 43.4 | 71 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 11 | 53 | 16 | 0.653 | -0.128 | 4.167 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 58.9 | 141 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 12 | 3 | 16 | 0.636 | -0.112 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 72.7 | 140 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 12 | 13 | 16 | 0.653 | -0.105 | 4.167 | 0.013 | 0.01 | 0 | 46 | 43 | 67.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 12 | 23 | 16 | 0.64 | -0.118 | 4.167 | 0.01 | 0.007 | 0 | 46 | 43.4 | 65.8 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 33 | 16 | 0.633 | -0.098 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 64.5 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 12 | 43 | 16 | 0.669 | -0.105 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 67.5 | 142 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 53 | 16 | 0.633 | -0.128 | 4.167 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 67.1 | 143 | 136 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 13 | 3 | 16 | 0.686 | -0.148 | 4.167 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 54.6 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 20 | 13 | 13 | 16 | 0.633 | -0.138 | 4.17 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 54.2 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 13 | 23 | 16 | 0.653 | -0.105 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 54.2 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 13 | 33 | 16 | 0.673 | -0.095 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43 | 53.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 13 | 43 | 16 | 0.633 | -0.171 | 4.167 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 55.9 | 139 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 13 | 53 | 16 | 0.646 | -0.125 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 56.8 | 141 | 133 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 14 | 3 | 16 | 0.617 | -0.115 | 4.167 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 60.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 14 | 13 | 16 | 0.614 | -0.118 | 4.167 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 53.3 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 14 | 23 | 16 | 0.679 | -0.095 | 4.17 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 53.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 14 | 33 | 16 | 0.646 | -0.112 | 4.17 | 0.01 | 0.007 | 0 | 46 | 43.4 | 51.6 | 142 | 135 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 14 | 43 | 16 | 0.659 | -0.121 | 4.17 | 0.01 | 0.007 | 0 | 45.2 | 43 | 49.9 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 14 | 53 | 16 | 0.62 | -0.115 | 4.167 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 51.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 15 | 3 | 16 | 0.62 | -0.125 | 4.167 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 52 | 140 | 133 | 0 | 35 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 15 | 13 | 16 | 0.666 | -0.089 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 43 | 50.7 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 15 | 23 | 16 | 0.636 | -0.128 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 49.5 | 141 | 133 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 15 | 33 | 16 | 0.643 | -0.128 | 4.167 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 53.3 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 15 | 43 | 16 | 0.623 | -0.115 | 4.167 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 53.8 | 140 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 15 | 53 | 16 | 0.636 | -0.161 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 51.2 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 16 | 3 | 16 | 0.636 | -0.154 | 4.167 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52.9 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 16 | 13 | 16 | 0.669 | -0.141 | 4.163 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 54.2 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 16 | 23 | 16 | 0.673 | -0.128 | 4.163 | 0.013 | 0.01 | 0 | 46.4 | 43 | 65.4 | 143 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 16 | 33 | 16 | 0.64 | -0.157 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 60.6 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 16 | 43 | 16 | 0.65 | -0.131 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 62.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 16 | 53 | 16 | 0.659 | -0.112 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 59.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 17 | 3 | 16 | 0.669 | -0.105 | 4.167 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 53.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 17 | 13 | 16 | 0.663 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 43.4 | 74.4 | 142 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 17 | 23 | 16 | 0.656 | -0.092 | 4.167 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 52.5 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 17 | 33 | 16 | 0.666 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43.4 | 54.2 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 17 | 43 | 16 | 0.633 | -0.115 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 57.2 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 17 | 53 | 16 | 0.607 | -0.128 | 4.163 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 50.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 18 | 3 | 16 | 0.636 | -0.151 | 4.163 | 0.016 | 0.013 | 0 | 45.6 | 43 | 56.3 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 18 | 13 | 16 | 0.653 | -0.115 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 55.5 | 142 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 18 | 23 | 16 | 0.663 | -0.135 | 4.163 | 0.013 | 0.01 | 0 | 46.4 | 43 | 53.8 | 143 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 18 | 33 | 16 | 0.653 | -0.121 | 4.163 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 55 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 18 | 43 | 16 | 0.666 | -0.131 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 62.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 18 | 53 | 16 | 0.659 | -0.138 | 4.163 | 0.013 | 0.01 | 0 | 45.6 | 43 | 59.3 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 19 | 3 | 16 | 0.65 | -0.098 | 4.163 | 0.01 | 0.007 | 0 | 46 | 43 | 65.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 19 | 13 | 16 | 0.659 | -0.105 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43 | 74 | 143 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 19 | 23 | 16 | 0.653 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 19 | 33 | 16 | 0.663 | -0.095 | 4.163 | 0.016 | 0.013 | 0 | 47.3 | 44.3 | 73.1 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 19 | 43 | 16 | 0.623 | -0.102 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 73.5 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 19 | 53 | 16 | 0.653 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 20 | 3 | 16 | 0.653 | -0.095 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 73.1 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 20 | 13 | 16 | 0.627 | -0.095 | 4.163 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 72.7 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 20 | 23 | 16 | 0.633 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 20 | 33 | 16 | 0.64 | -0.098 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 73.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 20 | 43 | 16 | 0.627 | -0.056 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 73.1 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 20 | 53 | 16 | 0.614 | -0.046 | 4.163 | 0.016 | 0.013 | 0 | 47.7 | 44.7 | 73.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 21 | 3 | 16 | 0.659 | -0.079 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 73.1 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 21 | 13 | 16 | 0.653 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.5 | 146 | 138 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 21 | 23 | 16 | 0.623 | -0.092 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 21 | 33 | 16 | 0.646 | -0.085 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 72.7 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 20 | 21 | 43 | 16 | 0.653 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 73.5 | 146 | 138 | 0 | 35 | 36 |
| 2014 | 4 | 20 | 21 | 53 | 16 | 0.633 | -0.095 | 4.163 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 72.7 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 22 | 3 | 16 | 0.636 | -0.115 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.7 | 147 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 22 | 13 | 16 | 0.64 | -0.075 | 4.167 | 0.013 | 0.01 | 0 | 48.2 | 44.3 | 71 | 147 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 22 | 23 | 16 | 0.64 | -0.085 | 4.167 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.7 | 147 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 22 | 33 | 16 | 0.663 | -0.085 | 4.167 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 73.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 22 | 43 | 16 | 0.64 | -0.092 | 4.167 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 147 | 138 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 22 | 53 | 16 | 0.673 | -0.079 | 4.167 | 0.016 | 0.013 | 0 | 48.2 | 44.3 | 72.2 | 147 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 20 | 23 | 3 | 16 | 0.623 | -0.072 | 4.167 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 23 | 13 | 16 | 0.64 | -0.049 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 69.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 23 | 23 | 16 | 0.646 | -0.052 | 4.167 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 62.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 23 | 33 | 16 | 0.656 | -0.085 | 4.167 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.2 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 23 | 43 | 16 | 0.673 | -0.092 | 4.167 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 72.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 20 | 23 | 53 | 16 | 0.656 | -0.079 | 4.163 | 0.016 | 0.016 | 0 | 48.2 | 45.6 | 72.2 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 3 | 16 | 0.65 | -0.066 | 4.167 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 71 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 13 | 16 | 0.653 | -0.085 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 46 | 71 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 23 | 16 | 0.666 | -0.072 | 4.163 | 0.01 | 0.007 | 0 | 49 | 45.6 | 71.4 | 149 | 140 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 0 | 33 | 16 | 0.65 | -0.062 | 4.167 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 72.7 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 43 | 16 | 0.666 | -0.066 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.7 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 0 | 53 | 16 | 0.653 | -0.085 | 4.167 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 72.2 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 1 | 3 | 16 | 0.659 | -0.056 | 4.167 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.7 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 1 | 13 | 16 | 0.636 | -0.066 | 4.167 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.7 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 1 | 23 | 16 | 0.659 | -0.095 | 4.167 | 0.01 | 0.007 | 0 | 48.6 | 44.7 | 72.2 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 1 | 33 | 16 | 0.65 | -0.112 | 4.167 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 72.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 1 | 43 | 16 | 0.666 | -0.089 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 72.2 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 1 | 53 | 16 | 0.643 | -0.115 | 4.163 | 0.01 | 0.007 | 0 | 49 | 45.2 | 71.8 | 149 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 2 | 3 | 16 | 0.633 | -0.056 | 4.167 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 72.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 2 | 13 | 16 | 0.63 | -0.095 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.7 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 2 | 23 | 16 | 0.673 | -0.079 | 4.167 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 70.1 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 2 | 33 | 16 | 0.627 | -0.056 | 4.163 | 0.013 | 0.01 | 0 | 49.5 | 46.4 | 71.8 | 150 | 142 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 2 | 43 | 16 | 0.65 | -0.082 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 72.2 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 2 | 53 | 16 | 0.65 | -0.082 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 73.1 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 3 | 3 | 16 | 0.643 | -0.072 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 67.1 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 3 | 13 | 16 | 0.656 | -0.062 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 46 | 71.8 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 3 | 23 | 16 | 0.65 | -0.072 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 71.8 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 3 | 33 | 16 | 0.676 | -0.066 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 72.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 3 | 43 | 16 | 0.646 | -0.092 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 72.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 3 | 53 | 16 | 0.663 | -0.095 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 72.2 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 4 | 3 | 16 | 0.61 | -0.072 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 71.8 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 4 | 13 | 16 | 0.646 | -0.092 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 72.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 4 | 23 | 16 | 0.669 | -0.089 | 4.163 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 4 | 33 | 16 | 0.656 | -0.059 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 4 | 43 | 16 | 0.643 | -0.079 | 4.163 | 0.013 | 0.01 | 0 | 49 | 46 | 72.7 | 150 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 4 | 53 | 16 | 0.62 | -0.082 | 4.163 | 0.01 | 0.007 | 0 | 49 | 45.6 | 72.7 | 149 | 140 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 5 | 3 | 16 | 0.659 | -0.072 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 72.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 5 | 13 | 16 | 0.617 | -0.108 | 4.163 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.4 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 5 | 23 | 16 | 0.646 | -0.085 | 4.163 | 0.016 | 0.013 | 0 | 48.6 | 45.6 | 70.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 5 | 33 | 16 | 0.63 | -0.079 | 4.163 | 0.013 | 0.01 | 0 | 49.9 | 46 | 71.8 | 151 | 142 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 5 | 43 | 16 | 0.656 | -0.075 | 4.163 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 71.8 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 5 | 53 | 16 | 0.633 | -0.089 | 4.163 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.7 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 6 | 3 | 16 | 0.623 | -0.075 | 4.163 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 71.8 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 6 | 13 | 16 | 0.646 | -0.075 | 4.16 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 69.2 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 6 | 23 | 16 | 0.643 | -0.121 | 4.163 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 72.2 | 147 | 139 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 6 | 33 | 16 | 0.633 | -0.105 | 4.163 | 0.016 | 0.013 | 0 | 47.3 | 44.7 | 72.2 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 43 | 16 | 0.659 | -0.089 | 4.16 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 6 | 53 | 16 | 0.65 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 7 | 3 | 16 | 0.666 | -0.049 | 4.16 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71.8 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 7 | 13 | 16 | 0.63 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 72.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 7 | 23 | 16 | 0.666 | -0.062 | 4.16 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 7 | 33 | 16 | 0.656 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 7 | 43 | 16 | 0.656 | -0.095 | 4.16 | 0.01 | 0.007 | 0 | 46 | 43.9 | 73.5 | 144 | 136 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 7 | 53 | 16 | 0.633 | -0.085 | 4.16 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 8 | 3 | 16 | 0.663 | -0.079 | 4.16 | 0.01 | 0.007 | 0 | 46 | 43.4 | 73.5 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 8 | 13 | 16 | 0.61 | -0.089 | 4.16 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 8 | 23 | 16 | 0.65 | -0.089 | 4.16 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 8 | 33 | 16 | 0.643 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 21 | 8 | 43 | 16 | 0.653 | -0.072 | 4.157 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 8 | 53 | 16 | 0.663 | -0.095 | 4.157 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 73.5 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 9 | 3 | 16 | 0.663 | -0.112 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 73.5 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 9 | 13 | 16 | 0.656 | -0.075 | 4.157 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74.4 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 9 | 23 | 16 | 0.669 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 9 | 33 | 16 | 0.659 | -0.112 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43 | 74.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 9 | 43 | 16 | 0.659 | -0.112 | 4.157 | 0.016 | 0.013 | 0 | 45.2 | 42.6 | 74.8 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 9 | 53 | 16 | 0.663 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 10 | 3 | 16 | 0.65 | -0.128 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 75.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 10 | 13 | 16 | 0.659 | -0.121 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 10 | 23 | 16 | 0.669 | -0.154 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 75.3 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 10 | 33 | 16 | 0.64 | -0.167 | 4.157 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 75.3 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 43 | 16 | 0.653 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43.4 | 72.7 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 53 | 16 | 0.653 | -0.098 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43.9 | 56.8 | 144 | 136 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 11 | 3 | 16 | 0.659 | -0.115 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43 | 58 | 142 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 11 | 13 | 16 | 0.65 | -0.128 | 4.157 | 0.01 | 0.007 | 0 | 46 | 43 | 70.1 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 11 | 23 | 16 | 0.65 | -0.128 | 4.157 | 0.013 | 0.01 | 0 | 46 | 43.4 | 57.6 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 33 | 16 | 0.627 | -0.105 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 68.8 | 141 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 43 | 16 | 0.656 | -0.095 | 4.157 | 0.01 | 0.007 | 0 | 45.6 | 43 | 74.8 | 142 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 11 | 53 | 16 | 0.614 | -0.128 | 4.157 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 52 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 12 | 3 | 16 | 0.64 | -0.115 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52.9 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 12 | 13 | 16 | 0.63 | -0.108 | 4.157 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 52.5 | 140 | 133 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 12 | 23 | 16 | 0.62 | -0.135 | 4.154 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 59.8 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 12 | 33 | 16 | 0.643 | -0.131 | 4.154 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 53.8 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 12 | 43 | 16 | 0.623 | -0.128 | 4.154 | 0.013 | 0.01 | 0 | 44.7 | 42.1 | 53.3 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 12 | 53 | 16 | 0.636 | -0.115 | 4.15 | 0.013 | 0.01 | 0 | 44.7 | 42.6 | 49.5 | 140 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 3 | 16 | 0.679 | -0.112 | 4.15 | 0.01 | 0.007 | 0 | 46 | 43 | 51.2 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 13 | 13 | 16 | 0.623 | -0.125 | 4.15 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 51.2 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 13 | 23 | 16 | 0.656 | -0.075 | 4.154 | 0.01 | 0.007 | 0 | 46 | 43.4 | 49.5 | 143 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 13 | 33 | 16 | 0.614 | -0.115 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 43 | 52.5 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 43 | 16 | 0.63 | -0.095 | 4.15 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 49.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 13 | 53 | 16 | 0.646 | -0.128 | 4.15 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 51.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 14 | 3 | 16 | 0.636 | -0.125 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 50.3 | 141 | 133 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 14 | 13 | 16 | 0.646 | -0.157 | 4.147 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 49.9 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 14 | 23 | 16 | 0.6 | -0.128 | 4.15 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 50.3 | 141 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 14 | 33 | 16 | 0.63 | -0.128 | 4.147 | 0.01 | 0.007 | 0 | 46 | 42.6 | 49.5 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 14 | 43 | 16 | 0.63 | -0.115 | 4.147 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 51.6 | 143 | 135 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 14 | 53 | 16 | 0.64 | -0.089 | 4.147 | 0.01 | 0.007 | 0 | 46 | 42.6 | 50.3 | 142 | 134 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 15 | 3 | 16 | 0.64 | -0.069 | 4.147 | 0.01 | 0.007 | 0 | 45.6 | 43 | 50.3 | 142 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 13 | 16 | 0.587 | -0.079 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43 | 50.7 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 15 | 23 | 16 | 0.63 | -0.085 | 4.147 | 0.013 | 0.01 | 0 | 46.4 | 44.3 | 49.9 | 144 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 33 | 16 | 0.669 | -0.095 | 4.147 | 0.013 | 0.01 | 0 | 46 | 43 | 49.5 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 15 | 43 | 16 | 0.623 | -0.115 | 4.144 | 0.01 | 0.007 | 0 | 46 | 43.4 | 50.7 | 143 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 53 | 16 | 0.63 | -0.108 | 4.14 | 0.016 | 0.013 | 0 | 46.4 | 43.9 | 49.9 | 144 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 16 | 3 | 16 | 0.666 | -0.105 | 4.144 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 50.3 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 13 | 16 | 0.61 | -0.066 | 4.144 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 50.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 16 | 23 | 16 | 0.653 | -0.082 | 4.14 | 0.01 | 0.007 | 0 | 46.9 | 44.7 | 49.5 | 145 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 33 | 16 | 0.656 | -0.069 | 4.14 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 50.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 16 | 43 | 16 | 0.653 | -0.121 | 4.14 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 52.5 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 53 | 16 | 0.636 | -0.085 | 4.14 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 50.7 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 17 | 3 | 16 | 0.666 | -0.098 | 4.137 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 52.9 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 17 | 13 | 16 | 0.64 | -0.072 | 4.134 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 69.7 | 144 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 17 | 23 | 16 | 0.64 | -0.059 | 4.137 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 70.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 17 | 33 | 16 | 0.653 | -0.118 | 4.137 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 53.8 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 17 | 43 | 16 | 0.64 | -0.105 | 4.137 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 52.9 | 143 | 135 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 17 | 53 | 16 | 0.669 | -0.089 | 4.134 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 66.2 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 18 | 3 | 16 | 0.653 | -0.095 | 4.134 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 61.5 | 144 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 18 | 13 | 16 | 0.643 | -0.049 | 4.134 | 0.016 | 0.013 | 0 | 46.4 | 43.4 | 58.9 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 18 | 23 | 16 | 0.64 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 58.9 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 18 | 33 | 16 | 0.64 | -0.043 | 4.134 | 0.016 | 0.013 | 0 | 46.9 | 43.9 | 55.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 18 | 43 | 16 | 0.636 | -0.059 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 55.5 | 145 | 136 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 18 | 53 | 16 | 0.633 | -0.072 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 61.9 | 145 | 137 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 19 | 3 | 16 | 0.646 | -0.085 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 61.1 | 146 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 19 | 13 | 16 | 0.627 | -0.066 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 70.5 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 19 | 23 | 16 | 0.666 | -0.082 | 4.134 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 71 | 147 | 138 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 19 | 33 | 16 | 0.633 | -0.062 | 4.131 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71.8 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 19 | 43 | 16 | 0.646 | -0.075 | 4.131 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 71 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 19 | 53 | 16 | 0.663 | -0.092 | 4.131 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 20 | 3 | 16 | 0.63 | -0.075 | 4.131 | 0.016 | 0.013 | 0 | 49 | 45.6 | 70.5 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 20 | 13 | 16 | 0.646 | -0.066 | 4.131 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 69.7 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 20 | 23 | 16 | 0.643 | -0.066 | 4.131 | 0.013 | 0.01 | 0 | 48.6 | 46 | 65.8 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 20 | 33 | 16 | 0.607 | -0.062 | 4.131 | 0.013 | 0.01 | 0 | 48.6 | 46 | 71 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 20 | 43 | 16 | 0.64 | -0.069 | 4.131 | 0.01 | 0.007 | 0 | 49.5 | 46 | 61.5 | 150 | 142 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 20 | 53 | 16 | 0.656 | -0.075 | 4.134 | 0.016 | 0.013 | 0 | 47.7 | 45.2 | 53.8 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 21 | 3 | 16 | 0.659 | -0.089 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 53.8 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 21 | 13 | 16 | 0.64 | -0.082 | 4.137 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 49.9 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 21 | 23 | 16 | 0.656 | -0.108 | 4.134 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 50.3 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 21 | 33 | 16 | 0.65 | -0.082 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 50.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 21 | 43 | 16 | 0.669 | -0.062 | 4.134 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 52 | 148 | 140 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 21 | 53 | 16 | 0.64 | -0.115 | 4.134 | 0.01 | 0.007 | 0 | 49 | 45.6 | 51.6 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 22 | 3 | 16 | 0.627 | -0.079 | 4.134 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 50.3 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 21 | 22 | 13 | 16 | 0.63 | -0.085 | 4.134 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 53.3 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 22 | 23 | 16 | 0.64 | -0.066 | 4.134 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 50.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 22 | 33 | 16 | 0.633 | -0.089 | 4.134 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 51.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 22 | 43 | 16 | 0.669 | -0.095 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 50.7 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 22 | 53 | 16 | 0.656 | -0.079 | 4.134 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 52 | 148 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 23 | 3 | 16 | 0.659 | -0.062 | 4.131 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 53.3 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 23 | 13 | 16 | 0.666 | -0.062 | 4.134 | 0.01 | 0.007 | 0 | 48.2 | 44.3 | 50.3 | 147 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 21 | 23 | 23 | 16 | 0.65 | -0.082 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 49.5 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 23 | 33 | 16 | 0.653 | -0.102 | 4.134 | 0.01 | 0.007 | 0 | 49 | 45.6 | 51.2 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 23 | 43 | 16 | 0.673 | -0.112 | 4.131 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 52 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 21 | 23 | 53 | 16 | 0.636 | -0.069 | 4.131 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 51.2 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 0 | 3 | 16 | 0.666 | -0.112 | 4.134 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 49 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 0 | 13 | 16 | 0.663 | -0.092 | 4.131 | 0.013 | 0.01 | 0 | 48.6 | 45.6 | 49.5 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 0 | 23 | 16 | 0.614 | -0.075 | 4.134 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 49.9 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 0 | 33 | 16 | 0.627 | -0.098 | 4.131 | 0.01 | 0.007 | 0 | 49.9 | 47.3 | 49.9 | 152 | 144 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 0 | 43 | 16 | 0.64 | -0.075 | 4.131 | 0.013 | 0.01 | 0 | 48.6 | 46 | 52.9 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 0 | 53 | 16 | 0.63 | -0.092 | 4.127 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 56.8 | 148 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 1 | 3 | 16 | 0.653 | -0.102 | 4.131 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 54.2 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 1 | 13 | 16 | 0.62 | -0.085 | 4.131 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 52 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 1 | 23 | 16 | 0.627 | -0.082 | 4.127 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 53.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 1 | 33 | 16 | 0.646 | -0.082 | 4.127 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 55.9 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 1 | 43 | 16 | 0.623 | -0.118 | 4.131 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 49.5 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 1 | 53 | 16 | 0.65 | -0.072 | 4.127 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 52.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 2 | 3 | 16 | 0.646 | -0.102 | 4.131 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 51.6 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 2 | 13 | 16 | 0.663 | -0.082 | 4.131 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 52.5 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 2 | 23 | 16 | 0.656 | -0.092 | 4.127 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 49 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 2 | 33 | 16 | 0.669 | -0.092 | 4.127 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 50.3 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 2 | 43 | 16 | 0.617 | -0.082 | 4.127 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 49.9 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 2 | 53 | 16 | 0.627 | -0.082 | 4.131 | 0.016 | 0.013 | 0 | 48.2 | 45.6 | 49.9 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 3 | 16 | 0.623 | -0.089 | 4.127 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 55.5 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 13 | 16 | 0.64 | -0.079 | 4.127 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 51.6 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 23 | 16 | 0.653 | -0.085 | 4.127 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 56.8 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 3 | 33 | 16 | 0.659 | -0.062 | 4.124 | 0.016 | 0.016 | 0 | 48.2 | 45.2 | 61.1 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 43 | 16 | 0.623 | -0.082 | 4.124 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 59.3 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 3 | 53 | 16 | 0.656 | -0.085 | 4.124 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 67.5 | 148 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 4 | 3 | 16 | 0.633 | -0.072 | 4.124 | 0.013 | 0.01 | 0 | 48.6 | 46 | 69.2 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 4 | 13 | 16 | 0.64 | -0.075 | 4.124 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 72.7 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 4 | 23 | 16 | 0.659 | -0.089 | 4.127 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 51.6 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 4 | 33 | 16 | 0.646 | -0.075 | 4.124 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 58.9 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 4 | 43 | 16 | 0.643 | -0.072 | 4.124 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 67.1 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 4 | 53 | 16 | 0.646 | -0.095 | 4.124 | 0.013 | 0.01 | 0 | 47.7 | 45.2 | 73.1 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 3 | 16 | 0.64 | -0.069 | 4.124 | 0.01 | 0.007 | 0 | 48.6 | 46 | 72.2 | 149 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 13 | 16 | 0.653 | -0.102 | 4.124 | 0.016 | 0.013 | 0 | 48.6 | 45.2 | 61.1 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 5 | 23 | 16 | 0.636 | -0.075 | 4.124 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 61.5 | 148 | 140 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 5 | 33 | 16 | 0.643 | -0.095 | 4.124 | 0.01 | 0.007 | 0 | 49 | 46 | 63.2 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 5 | 43 | 16 | 0.604 | -0.079 | 4.124 | 0.013 | 0.01 | 0 | 49.5 | 46 | 72.7 | 150 | 142 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 5 | 53 | 16 | 0.63 | -0.069 | 4.124 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.7 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 6 | 3 | 16 | 0.63 | -0.085 | 4.124 | 0.016 | 0.013 | 0 | 49 | 45.6 | 72.7 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 6 | 13 | 16 | 0.643 | -0.089 | 4.124 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 51.6 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 6 | 23 | 16 | 0.64 | -0.079 | 4.121 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 48.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 6 | 33 | 16 | 0.636 | -0.112 | 4.124 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 54.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 6 | 43 | 16 | 0.63 | -0.092 | 4.121 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 48.6 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 6 | 53 | 16 | 0.643 | -0.089 | 4.121 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 49.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 7 | 3 | 16 | 0.633 | -0.079 | 4.121 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 47.3 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 7 | 13 | 16 | 0.653 | -0.108 | 4.121 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 48.6 | 146 | 138 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 7 | 23 | 16 | 0.633 | -0.112 | 4.121 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 48.6 | 147 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 7 | 33 | 16 | 0.636 | -0.079 | 4.121 | 0.01 | 0.007 | 0 | 48.2 | 46 | 48.2 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 7 | 43 | 16 | 0.663 | -0.085 | 4.121 | 0.01 | 0.007 | 0 | 49 | 45.6 | 49 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 7 | 53 | 16 | 0.636 | -0.075 | 4.117 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 49.9 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 8 | 3 | 16 | 0.65 | -0.062 | 4.121 | 0.01 | 0.007 | 0 | 49 | 45.6 | 48.6 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 8 | 13 | 16 | 0.646 | -0.128 | 4.121 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 50.3 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 8 | 23 | 16 | 0.633 | -0.056 | 4.117 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 49 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 8 | 33 | 16 | 0.653 | -0.079 | 4.114 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 48.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 8 | 43 | 16 | 0.656 | -0.118 | 4.117 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 50.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 8 | 53 | 16 | 0.61 | -0.089 | 4.117 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 49 | 144 | 136 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 9 | 3 | 16 | 0.643 | -0.082 | 4.117 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 61.9 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 13 | 16 | 0.614 | -0.102 | 4.117 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 49.9 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 23 | 16 | 0.636 | -0.108 | 4.117 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 50.3 | 145 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 9 | 33 | 16 | 0.636 | -0.066 | 4.117 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 54.2 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 9 | 43 | 16 | 0.64 | -0.125 | 4.114 | 0.01 | 0.007 | 0 | 46 | 43.9 | 52 | 144 | 136 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 9 | 53 | 16 | 0.6 | -0.075 | 4.117 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 59.3 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 10 | 3 | 16 | 0.643 | -0.049 | 4.114 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 52 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 10 | 13 | 16 | 0.636 | -0.03 | 4.114 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 50.3 | 146 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 10 | 23 | 16 | 0.656 | -0.095 | 4.114 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 52.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 10 | 33 | 16 | 0.653 | -0.066 | 4.117 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 54.2 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 10 | 43 | 16 | 0.666 | -0.098 | 4.114 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 50.7 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 10 | 53 | 16 | 0.686 | -0.075 | 4.114 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 52.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 11 | 3 | 16 | 0.623 | -0.085 | 4.114 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 53.3 | 145 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 11 | 13 | 16 | 0.643 | -0.066 | 4.111 | 0.016 | 0.016 | 0 | 46.4 | 43.4 | 52 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 11 | 23 | 16 | 0.653 | -0.095 | 4.108 | 0.01 | 0.007 | 0 | 49.5 | 46 | 48.6 | 150 | 142 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 11 | 33 | 16 | 0.64 | -0.092 | 4.108 | 0.013 | 0.01 | 0 | 49.5 | 46.4 | 50.7 | 151 | 142 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 11 | 43 | 16 | 0.63 | -0.092 | 4.108 | 0.013 | 0.01 | 0 | 50.3 | 47.3 | 51.6 | 152 | 144 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 11 | 53 | 16 | 0.659 | -0.098 | 4.108 | 0.013 | 0.01 | 0 | 48.2 | 46 | 51.2 | 148 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 12 | 3 | 16 | 0.663 | -0.118 | 4.108 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 51.2 | 147 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 12 | 13 | 16 | 0.653 | -0.089 | 4.108 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.6 | 147 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 12 | 23 | 16 | 0.636 | -0.085 | 4.104 | 0.013 | 0.01 | 0 | 47.3 | 44.7 | 52 | 146 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 12 | 33 | 16 | 0.653 | -0.072 | 4.104 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 50.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 12 | 43 | 16 | 0.643 | -0.072 | 4.101 | 0.013 | 0.01 | 0 | 48.2 | 44.3 | 51.6 | 147 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 12 | 53 | 16 | 0.62 | -0.046 | 4.101 | 0.01 | 0.007 | 0 | 49 | 45.6 | 49.5 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 13 | 3 | 16 | 0.581 | -0.059 | 4.101 | 0.01 | 0.007 | 0 | 49.5 | 46.4 | 49.9 | 151 | 143 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 13 | 13 | 16 | 0.646 | -0.046 | 4.101 | 0.01 | 0.007 | 0 | 49.9 | 46.4 | 50.3 | 151 | 143 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 13 | 23 | 16 | 0.65 | -0.056 | 4.101 | 0.01 | 0.007 | 0 | 49 | 46.4 | 51.6 | 150 | 142 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 13 | 33 | 16 | 0.65 | -0.072 | 4.101 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 53.3 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 13 | 43 | 16 | 0.627 | -0.098 | 4.101 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 49 | 147 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 13 | 53 | 16 | 0.669 | -0.079 | 4.098 | 0.01 | 0.007 | 0 | 49 | 46 | 52 | 149 | 141 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 14 | 3 | 16 | 0.65 | -0.105 | 4.098 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 52 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 14 | 13 | 16 | 0.64 | -0.072 | 4.094 | 0.016 | 0.016 | 0 | 47.3 | 44.3 | 53.3 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 14 | 23 | 16 | 0.604 | -0.098 | 4.098 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 50.3 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 14 | 33 | 16 | 0.604 | -0.059 | 4.094 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 52 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 14 | 43 | 16 | 0.656 | -0.075 | 4.094 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 52.9 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 14 | 53 | 16 | 0.656 | -0.079 | 4.094 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 52.9 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 15 | 3 | 16 | 0.656 | -0.085 | 4.094 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 53.3 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 13 | 16 | 0.64 | -0.085 | 4.094 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 54.6 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 15 | 23 | 16 | 0.646 | -0.036 | 4.091 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 54.2 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 22 | 15 | 33 | 16 | 0.659 | -0.089 | 4.091 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 53.8 | 146 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 15 | 43 | 16 | 0.659 | -0.079 | 4.091 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 57.6 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 15 | 53 | 16 | 0.666 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 55.5 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 16 | 3 | 16 | 0.653 | -0.085 | 4.091 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 53.8 | 145 | 137 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 16 | 13 | 16 | 0.653 | -0.075 | 4.091 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 55 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 16 | 23 | 16 | 0.636 | -0.085 | 4.088 | 0.013 | 0.01 | 0 | 46.9 | 44.3 | 56.3 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 16 | 33 | 16 | 0.653 | -0.079 | 4.091 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 53.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 16 | 43 | 16 | 0.653 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 52 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 16 | 53 | 16 | 0.679 | -0.112 | 4.088 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 52.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 17 | 3 | 16 | 0.646 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 52.9 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 17 | 13 | 16 | 0.617 | -0.098 | 4.088 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 53.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 17 | 23 | 16 | 0.656 | -0.075 | 4.088 | 0.013 | 0.01 | 0 | 46 | 43 | 51.6 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 17 | 33 | 16 | 0.636 | -0.033 | 4.088 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 53.8 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 17 | 43 | 16 | 0.633 | -0.052 | 4.088 | 0.01 | 0.007 | 0 | 46 | 43 | 52.9 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 17 | 53 | 16 | 0.633 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 52.5 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 18 | 3 | 16 | 0.607 | -0.082 | 4.085 | 0.013 | 0.01 | 0 | 46 | 43 | 51.6 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 18 | 13 | 16 | 0.607 | -0.043 | 4.088 | 0.013 | 0.01 | 0 | 46.4 | 43 | 53.3 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 18 | 23 | 16 | 0.64 | -0.102 | 4.085 | 0.013 | 0.01 | 0 | 46 | 43 | 56.8 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 18 | 33 | 16 | 0.62 | -0.072 | 4.085 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 55 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 18 | 43 | 16 | 0.64 | -0.102 | 4.085 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 55.9 | 144 | 136 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 18 | 53 | 16 | 0.633 | -0.079 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 57.2 | 146 | 138 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 19 | 3 | 16 | 0.653 | -0.066 | 4.085 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 55.9 | 145 | 136 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 19 | 13 | 16 | 0.656 | -0.069 | 4.085 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 54.2 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 23 | 16 | 0.669 | -0.098 | 4.085 | 0.016 | 0.013 | 0 | 46.9 | 43.9 | 54.6 | 145 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 33 | 16 | 0.61 | -0.062 | 4.085 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 55.9 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 43 | 16 | 0.63 | -0.102 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 54.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 19 | 53 | 16 | 0.633 | -0.079 | 4.085 | 0.013 | 0.01 | 0 | 48.6 | 44.7 | 53.8 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 20 | 3 | 16 | 0.633 | -0.085 | 4.085 | 0.013 | 0.01 | 0 | 48.6 | 46 | 52 | 150 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 22 | 20 | 13 | 16 | 0.673 | -0.085 | 4.085 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 52 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 20 | 23 | 16 | 0.64 | -0.066 | 4.085 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 53.3 | 149 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 20 | 33 | 16 | 0.627 | -0.098 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 52.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 20 | 43 | 16 | 0.633 | -0.066 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 51.6 | 147 | 139 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 20 | 53 | 16 | 0.643 | -0.079 | 4.085 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 52.9 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 21 | 3 | 16 | 0.633 | -0.098 | 4.085 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 53.3 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 21 | 13 | 16 | 0.653 | -0.056 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 53.8 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 21 | 23 | 16 | 0.643 | -0.138 | 4.081 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 51.6 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 21 | 33 | 16 | 0.617 | -0.069 | 4.085 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 54.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 21 | 43 | 16 | 0.653 | -0.056 | 4.081 | 0.01 | 0.007 | 0 | 49 | 45.6 | 52.9 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 21 | 53 | 16 | 0.627 | -0.089 | 4.085 | 0.01 | 0.007 | 0 | 48.6 | 45.6 | 52.9 | 149 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 22 | 3 | 16 | 0.61 | -0.062 | 4.085 | 0.013 | 0.01 | 0 | 49 | 45.2 | 51.2 | 149 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 22 | 13 | 16 | 0.666 | -0.072 | 4.085 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 52.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 22 | 23 | 16 | 0.656 | -0.079 | 4.085 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 51.6 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 22 | 33 | 16 | 0.653 | -0.112 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.6 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 22 | 43 | 16 | 0.623 | -0.069 | 4.085 | 0.013 | 0.01 | 0 | 48.2 | 45.6 | 51.6 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 22 | 53 | 16 | 0.646 | -0.102 | 4.085 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 50.7 | 148 | 139 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 23 | 3 | 16 | 0.623 | -0.066 | 4.085 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 51.6 | 148 | 140 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 13 | 16 | 0.623 | -0.095 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 52.5 | 147 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 23 | 16 | 0.623 | -0.092 | 4.081 | 0.013 | 0.01 | 0 | 48.6 | 44.7 | 52 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 22 | 23 | 33 | 16 | 0.653 | -0.112 | 4.081 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 52.9 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 22 | 23 | 43 | 16 | 0.627 | -0.095 | 4.081 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 52 | 147 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 53 | 16 | 0.65 | -0.062 | 4.085 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 52.5 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 0 | 3 | 16 | 0.633 | -0.056 | 4.081 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 51.2 | 148 | 139 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 0 | 13 | 16 | 0.633 | -0.039 | 4.081 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 51.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 0 | 23 | 16 | 0.607 | -0.062 | 4.081 | 0.01 | 0.007 | 0 | 49 | 45.6 | 49.5 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 0 | 33 | 16 | 0.633 | -0.072 | 4.085 | 0.013 | 0.01 | 0 | 48.6 | 45.2 | 50.7 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 0 | 43 | 16 | 0.623 | -0.059 | 4.081 | 0.01 | 0.007 | 0 | 49 | 46 | 49 | 150 | 141 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 0 | 53 | 16 | 0.633 | -0.052 | 4.081 | 0.013 | 0.01 | 0 | 48.2 | 45.2 | 49.5 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 1 | 3 | 16 | 0.636 | -0.082 | 4.085 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 48.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 1 | 13 | 16 | 0.587 | -0.089 | 4.081 | 0.01 | 0.007 | 0 | 49 | 46 | 50.3 | 150 | 142 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 1 | 23 | 16 | 0.617 | -0.085 | 4.081 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 51.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 1 | 33 | 16 | 0.633 | -0.092 | 4.081 | 0.01 | 0.007 | 0 | 48.6 | 44.7 | 53.8 | 148 | 139 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 1 | 43 | 16 | 0.636 | -0.079 | 4.081 | 0.01 | 0.007 | 0 | 49 | 45.6 | 52.9 | 149 | 140 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 1 | 53 | 16 | 0.614 | -0.062 | 4.081 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 51.2 | 149 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 2 | 3 | 16 | 0.636 | -0.131 | 4.081 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 52 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 13 | 16 | 0.597 | -0.049 | 4.081 | 0.01 | 0.007 | 0 | 48.2 | 45.2 | 49 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 23 | 16 | 0.669 | -0.066 | 4.078 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 50.3 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 33 | 16 | 0.643 | -0.098 | 4.081 | 0.016 | 0.013 | 0 | 48.2 | 44.7 | 53.8 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 43 | 16 | 0.65 | -0.092 | 4.078 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 54.2 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 2 | 53 | 16 | 0.62 | -0.089 | 4.078 | 0.01 | 0.007 | 0 | 49 | 45.6 | 55 | 149 | 141 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 3 | 3 | 16 | 0.61 | -0.089 | 4.078 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 55 | 148 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 3 | 13 | 16 | 0.63 | -0.108 | 4.078 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 54.2 | 149 | 141 | 0 | 36 | 36 |
| 2014 | 4 | 23 | 3 | 23 | 16 | 0.653 | -0.089 | 4.078 | 0.013 | 0.01 | 0 | 49 | 45.6 | 52.5 | 150 | 141 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 3 | 33 | 16 | 0.64 | -0.092 | 4.078 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 55.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 3 | 43 | 16 | 0.65 | -0.075 | 4.078 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 52.5 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 3 | 53 | 16 | 0.646 | -0.089 | 4.078 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 53.3 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 4 | 3 | 16 | 0.614 | -0.095 | 4.078 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 51.6 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 4 | 13 | 16 | 0.627 | -0.128 | 4.078 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 49.9 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 4 | 23 | 16 | 0.64 | -0.108 | 4.078 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 50.7 | 147 | 138 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 4 | 33 | 16 | 0.663 | -0.062 | 4.078 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 52 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 4 | 43 | 16 | 0.653 | -0.098 | 4.078 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 51.6 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 4 | 53 | 16 | 0.64 | -0.066 | 4.078 | 0.013 | 0.01 | 0 | 48.2 | 44.7 | 50.3 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 5 | 3 | 16 | 0.673 | -0.092 | 4.078 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 49.9 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 5 | 13 | 16 | 0.636 | -0.082 | 4.078 | 0.01 | 0.007 | 0 | 47.7 | 45.2 | 51.6 | 148 | 140 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 5 | 23 | 16 | 0.623 | -0.059 | 4.075 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 67.1 | 148 | 140 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 5 | 33 | 16 | 0.627 | -0.085 | 4.075 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 53.8 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 5 | 43 | 16 | 0.663 | -0.098 | 4.075 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 65.8 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 5 | 53 | 16 | 0.63 | -0.082 | 4.075 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 53.8 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 6 | 3 | 16 | 0.617 | -0.069 | 4.075 | 0.016 | 0.013 | 0 | 47.7 | 44.3 | 71.4 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 6 | 13 | 16 | 0.633 | -0.069 | 4.075 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 72.2 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 6 | 23 | 16 | 0.64 | -0.066 | 4.075 | 0.016 | 0.013 | 0 | 48.2 | 45.2 | 72.2 | 148 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 6 | 33 | 16 | 0.6 | -0.085 | 4.075 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 6 | 43 | 16 | 0.65 | -0.043 | 4.075 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 70.1 | 144 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 6 | 53 | 16 | 0.623 | -0.085 | 4.075 | 0.01 | 0.007 | 0 | 46.9 | 43 | 59.3 | 144 | 135 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 7 | 3 | 16 | 0.65 | -0.092 | 4.075 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 73.1 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 7 | 13 | 16 | 0.63 | -0.056 | 4.075 | 0.016 | 0.013 | 0 | 47.3 | 44.3 | 72.7 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 7 | 23 | 16 | 0.656 | -0.062 | 4.075 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 73.1 | 144 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 7 | 33 | 16 | 0.65 | -0.092 | 4.075 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 72.7 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 7 | 43 | 16 | 0.656 | -0.098 | 4.075 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 74 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 7 | 53 | 16 | 0.65 | -0.052 | 4.075 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 53.3 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 8 | 3 | 16 | 0.63 | -0.072 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 53.3 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 8 | 13 | 16 | 0.623 | -0.033 | 4.075 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 50.3 | 142 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 8 | 23 | 16 | 0.63 | -0.033 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 43 | 51.6 | 141 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 8 | 33 | 16 | 0.64 | -0.075 | 4.075 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 52.5 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 8 | 43 | 16 | 0.636 | -0.079 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 52.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 8 | 53 | 16 | 0.627 | -0.059 | 4.075 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 53.8 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 9 | 3 | 16 | 0.627 | -0.085 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 52.5 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 9 | 13 | 16 | 0.643 | -0.092 | 4.072 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 55 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 9 | 23 | 16 | 0.633 | -0.095 | 4.072 | 0.016 | 0.013 | 0 | 45.2 | 42.1 | 61.5 | 141 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 9 | 33 | 16 | 0.623 | -0.108 | 4.072 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 67.9 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 9 | 43 | 16 | 0.614 | -0.098 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.4 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 9 | 53 | 16 | 0.607 | -0.062 | 4.072 | 0.016 | 0.013 | 0 | 45.2 | 42.1 | 74.8 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 10 | 3 | 16 | 0.663 | -0.062 | 4.072 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 57.6 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 10 | 13 | 16 | 0.633 | -0.108 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 55.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 10 | 23 | 16 | 0.623 | -0.102 | 4.075 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 54.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 10 | 33 | 16 | 0.62 | -0.079 | 4.072 | 0.016 | 0.013 | 0 | 45.2 | 41.7 | 55 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 10 | 43 | 16 | 0.659 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 65.8 | 140 | 132 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 10 | 53 | 16 | 0.643 | -0.095 | 4.072 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 55.9 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 11 | 3 | 16 | 0.669 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 70.1 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 11 | 13 | 16 | 0.623 | -0.102 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 65.8 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 11 | 23 | 16 | 0.65 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 57.6 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 11 | 33 | 16 | 0.666 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 60.2 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 11 | 43 | 16 | 0.63 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 66.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 11 | 53 | 16 | 0.614 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 61.5 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 12 | 3 | 16 | 0.663 | -0.131 | 4.072 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 68.8 | 140 | 132 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 12 | 13 | 16 | 0.636 | -0.112 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 68.4 | 141 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 23 | 12 | 23 | 16 | 0.65 | -0.118 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 75.7 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 23 | 12 | 33 | 16 | 0.633 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 65.4 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 12 | 43 | 16 | 0.627 | -0.102 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 12 | 53 | 16 | 0.659 | -0.082 | 4.072 | 0.016 | 0.013 | 0 | 44.3 | 41.3 | 75.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 13 | 3 | 16 | 0.659 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.8 | 140 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 13 | 16 | 0.623 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 13 | 23 | 16 | 0.63 | -0.131 | 4.072 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 74.8 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 13 | 33 | 16 | 0.673 | -0.108 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 76.1 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 13 | 43 | 16 | 0.656 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 75.7 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 13 | 53 | 16 | 0.659 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 75.3 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 14 | 3 | 16 | 0.643 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 60.6 | 138 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 14 | 13 | 16 | 0.673 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 66.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 14 | 23 | 16 | 0.63 | -0.115 | 4.072 | 0.01 | 0.007 | 0 | 43.4 | 41.7 | 61.1 | 138 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 14 | 33 | 16 | 0.646 | -0.115 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 62.8 | 138 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 23 | 14 | 43 | 16 | 0.643 | -0.079 | 4.072 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 75.3 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 14 | 53 | 16 | 0.643 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 75.3 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 15 | 3 | 16 | 0.659 | -0.085 | 4.068 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 74.4 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 15 | 13 | 16 | 0.64 | -0.148 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 53.8 | 138 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 15 | 23 | 16 | 0.659 | -0.115 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 73.5 | 138 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 15 | 33 | 16 | 0.633 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 75.7 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 15 | 43 | 16 | 0.636 | -0.115 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 68.4 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 15 | 53 | 16 | 0.673 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 67.1 | 140 | 132 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 16 | 3 | 16 | 0.643 | -0.157 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40.4 | 66.2 | 136 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 16 | 13 | 16 | 0.643 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 72.2 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 16 | 23 | 16 | 0.666 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 74.8 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 16 | 33 | 16 | 0.633 | -0.135 | 4.068 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 54.6 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 16 | 43 | 16 | 0.656 | -0.125 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 58.5 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 16 | 53 | 16 | 0.679 | -0.115 | 4.068 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 57.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 3 | 16 | 0.699 | -0.118 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 60.6 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 13 | 16 | 0.614 | -0.128 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 70.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 23 | 16 | 0.643 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 60.2 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 33 | 16 | 0.64 | -0.141 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 71.4 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 43 | 16 | 0.673 | -0.066 | 4.068 | 0.016 | 0.013 | 0 | 44.7 | 41.3 | 70.1 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 17 | 53 | 16 | 0.653 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 56.3 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 18 | 3 | 16 | 0.656 | -0.115 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 57.6 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 18 | 13 | 16 | 0.656 | -0.128 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 62.4 | 139 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 18 | 23 | 16 | 0.646 | -0.128 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 63.2 | 139 | 131 | 0 | 35 | 35 |
| 2014 | 4 | 23 | 18 | 33 | 16 | 0.656 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 65.4 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 18 | 43 | 16 | 0.659 | -0.125 | 4.068 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 61.1 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 18 | 53 | 16 | 0.669 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 70.1 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 19 | 3 | 16 | 0.656 | -0.108 | 4.072 | 0.01 | 0.007 | 0 | 46 | 43 | 74.4 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 19 | 13 | 16 | 0.627 | -0.082 | 4.072 | 0.013 | 0.01 | 0 | 46 | 43 | 75.7 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 19 | 23 | 16 | 0.636 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 76.1 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 19 | 33 | 16 | 0.633 | -0.085 | 4.072 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 74.4 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 19 | 43 | 16 | 0.63 | -0.089 | 4.072 | 0.01 | 0.007 | 0 | 45.6 | 43 | 75.3 | 143 | 135 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 19 | 53 | 16 | 0.63 | -0.121 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43 | 74.8 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 20 | 3 | 16 | 0.65 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 75.3 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 20 | 13 | 16 | 0.65 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 44.3 | 74 | 145 | 137 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 20 | 23 | 16 | 0.64 | -0.069 | 4.072 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 74.4 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 20 | 33 | 16 | 0.659 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 66.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 20 | 43 | 16 | 0.659 | -0.062 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 74.4 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 20 | 53 | 16 | 0.636 | -0.092 | 4.072 | 0.016 | 0.013 | 0 | 46 | 43.4 | 74.4 | 144 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 21 | 3 | 16 | 0.663 | -0.089 | 4.072 | 0.016 | 0.013 | 0 | 47.3 | 43.9 | 73.5 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 21 | 13 | 16 | 0.646 | -0.115 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 74.4 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 21 | 23 | 16 | 0.636 | -0.112 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 44.7 | 74.4 | 146 | 138 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 21 | 33 | 16 | 0.643 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 44.7 | 72.7 | 147 | 139 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 21 | 43 | 16 | 0.673 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 74 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 21 | 53 | 16 | 0.63 | -0.128 | 4.072 | 0.013 | 0.01 | 0 | 47.3 | 44.3 | 73.5 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 22 | 3 | 16 | 0.633 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 74 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 22 | 13 | 16 | 0.643 | -0.089 | 4.072 | 0.013 | 0.01 | 0 | 47.7 | 44.3 | 73.5 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 22 | 23 | 16 | 0.65 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 74 | 147 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 22 | 33 | 16 | 0.643 | -0.102 | 4.072 | 0.016 | 0.013 | 0 | 47.3 | 44.3 | 74 | 146 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 22 | 43 | 16 | 0.656 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 74.4 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 22 | 53 | 16 | 0.636 | -0.056 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 74 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 23 | 3 | 16 | 0.64 | -0.085 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 74 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 23 | 13 | 16 | 0.62 | -0.089 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 74 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 23 | 23 | 23 | 16 | 0.64 | -0.102 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 74.4 | 145 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 23 | 33 | 16 | 0.63 | -0.121 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 74 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 23 | 43 | 16 | 0.646 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 23 | 53 | 16 | 0.64 | -0.102 | 4.072 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 0 | 3 | 16 | 0.627 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 74 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 0 | 13 | 16 | 0.614 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 73.5 | 147 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 0 | 23 | 16 | 0.65 | -0.069 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 69.2 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 0 | 33 | 16 | 0.656 | -0.121 | 4.072 | 0.01 | 0.007 | 0 | 46 | 42.6 | 69.7 | 143 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 0 | 43 | 16 | 0.643 | -0.072 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 74.4 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 0 | 53 | 16 | 0.659 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 43.4 | 73.5 | 145 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 24 | 1 | 3 | 16 | 0.597 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 74 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 1 | 13 | 16 | 0.646 | -0.089 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 74 | 145 | 137 | 0 | 35 | 35 |
| 2014 | 4 | 24 | 1 | 23 | 16 | 0.627 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 74 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 1 | 33 | 16 | 0.646 | -0.115 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 1 | 43 | 16 | 0.63 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 74 | 146 | 137 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 1 | 53 | 16 | 0.653 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 74 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 2 | 3 | 16 | 0.64 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 73.1 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 2 | 13 | 16 | 0.643 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 46.4 | 43.9 | 73.5 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 2 | 23 | 16 | 0.643 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 73.5 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 2 | 33 | 16 | 0.656 | -0.112 | 4.072 | 0.013 | 0.01 | 0 | 46.4 | 43.9 | 74 | 145 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 2 | 43 | 16 | 0.656 | -0.066 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 74 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 2 | 53 | 16 | 0.614 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 3 | 3 | 16 | 0.656 | -0.112 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 73.1 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 3 | 13 | 16 | 0.64 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 73.1 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 3 | 23 | 16 | 0.659 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 70.5 | 146 | 138 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 3 | 33 | 16 | 0.627 | -0.095 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 73.5 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 3 | 43 | 16 | 0.646 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 73.1 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 3 | 53 | 16 | 0.653 | -0.049 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 73.1 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 4 | 3 | 16 | 0.646 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 44.3 | 72.7 | 146 | 138 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 4 | 13 | 16 | 0.653 | -0.072 | 4.072 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 72.7 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 4 | 23 | 16 | 0.646 | -0.098 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 73.1 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 4 | 33 | 16 | 0.61 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 48.6 | 46 | 71.8 | 150 | 142 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 4 | 43 | 16 | 0.653 | -0.072 | 4.072 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 72.7 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 4 | 53 | 16 | 0.636 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 3 | 16 | 0.63 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 73.1 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 13 | 16 | 0.653 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 48.2 | 45.6 | 72.2 | 149 | 141 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 5 | 23 | 16 | 0.6 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 48.6 | 45.2 | 72.2 | 149 | 140 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 33 | 16 | 0.627 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 72.2 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 43 | 16 | 0.666 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 47.7 | 44.7 | 71.4 | 147 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 53 | 16 | 0.65 | -0.085 | 4.068 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 72.7 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 6 | 3 | 16 | 0.656 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 72.7 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 6 | 13 | 16 | 0.65 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 47.3 | 44.3 | 72.2 | 146 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 6 | 23 | 16 | 0.679 | -0.072 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 71.8 | 145 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 6 | 33 | 16 | 0.64 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 72.2 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 6 | 43 | 16 | 0.653 | -0.075 | 4.068 | 0.01 | 0.007 | 0 | 46 | 43 | 72.7 | 143 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 6 | 53 | 16 | 0.633 | -0.072 | 4.068 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 73.1 | 142 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 7 | 3 | 16 | 0.64 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 72.7 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 7 | 13 | 16 | 0.64 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 72.7 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 7 | 23 | 16 | 0.666 | -0.062 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 73.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 7 | 33 | 16 | 0.64 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 72.7 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 7 | 43 | 16 | 0.6 | -0.059 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 72.2 | 142 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 7 | 53 | 16 | 0.623 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 72.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 8 | 3 | 16 | 0.656 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 72.7 | 139 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 8 | 13 | 16 | 0.646 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 72.2 | 140 | 132 | 0 | 38 | 35 |
| 2014 | 4 | 24 | 8 | 23 | 16 | 0.643 | -0.102 | 4.068 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 72.2 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 8 | 33 | 16 | 0.64 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 73.1 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 8 | 43 | 16 | 0.643 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 73.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 8 | 53 | 16 | 0.646 | -0.072 | 4.068 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 73.5 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 9 | 3 | 16 | 0.65 | -0.115 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 73.1 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 9 | 13 | 16 | 0.656 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 71.4 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 9 | 23 | 16 | 0.636 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 73.1 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 9 | 33 | 16 | 0.659 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40 | 73.5 | 138 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 24 | 9 | 43 | 16 | 0.646 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 74.4 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 9 | 53 | 16 | 0.663 | -0.062 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 74 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 10 | 3 | 16 | 0.633 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 74 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 10 | 13 | 16 | 0.643 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 74.4 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 10 | 23 | 16 | 0.64 | -0.062 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 73.5 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 10 | 33 | 16 | 0.636 | -0.102 | 4.065 | 0.013 | 0.01 | 0 | 43 | 39.6 | 74 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 10 | 43 | 16 | 0.653 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 42.1 | 40 | 74 | 135 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 10 | 53 | 16 | 0.669 | -0.121 | 4.065 | 0.016 | 0.013 | 0 | 42.1 | 39.1 | 70.5 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 3 | 16 | 0.659 | -0.118 | 4.065 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 65.8 | 133 | 125 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 11 | 13 | 16 | 0.663 | -0.112 | 4.068 | 0.01 | 0.007 | 0 | 43 | 39.6 | 61.1 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 23 | 16 | 0.636 | -0.128 | 4.065 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 56.8 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 33 | 16 | 0.633 | -0.154 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 55.5 | 133 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 43 | 16 | 0.656 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 55.5 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 53 | 16 | 0.627 | -0.102 | 4.068 | 0.013 | 0.01 | 0 | 42.6 | 39.1 | 53.8 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 12 | 3 | 16 | 0.659 | -0.135 | 4.065 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 57.2 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 12 | 13 | 16 | 0.607 | -0.141 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 52.5 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 12 | 23 | 16 | 0.673 | -0.121 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 58 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 12 | 33 | 16 | 0.633 | -0.118 | 4.068 | 0.013 | 0.01 | 0 | 41.3 | 38.7 | 55 | 133 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 12 | 43 | 16 | 0.617 | -0.125 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 52.5 | 133 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 12 | 53 | 16 | 0.65 | -0.118 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 40 | 52.5 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 13 | 3 | 16 | 0.646 | -0.148 | 4.068 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 51.6 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 13 | 13 | 16 | 0.604 | -0.151 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 53.8 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 13 | 23 | 16 | 0.62 | -0.085 | 4.068 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 51.2 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 13 | 33 | 16 | 0.61 | -0.128 | 4.068 | 0.01 | 0.007 | 0 | 43 | 39.6 | 52.5 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 13 | 43 | 16 | 0.636 | -0.128 | 4.068 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 51.2 | 134 | 126 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 13 | 53 | 16 | 0.64 | -0.115 | 4.068 | 0.016 | 0.013 | 0 | 43 | 40 | 54.6 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 14 | 3 | 16 | 0.62 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 52 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 14 | 13 | 16 | 0.61 | -0.157 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 53.8 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 14 | 23 | 16 | 0.663 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 52 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 14 | 33 | 16 | 0.643 | -0.125 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 40 | 50.7 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 14 | 43 | 16 | 0.65 | -0.131 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 52 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 14 | 53 | 16 | 0.636 | -0.105 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 52 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 15 | 3 | 16 | 0.636 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 50.7 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 15 | 13 | 16 | 0.633 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 51.6 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 15 | 23 | 16 | 0.623 | -0.089 | 4.068 | 0.013 | 0.01 | 0 | 43 | 39.6 | 49.9 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 15 | 33 | 16 | 0.666 | -0.085 | 4.068 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 50.7 | 137 | 129 | 0 | 35 | 35 |
| 2014 | 4 | 24 | 15 | 43 | 16 | 0.62 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 52.5 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 15 | 53 | 16 | 0.607 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 43 | 40 | 50.7 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 16 | 3 | 16 | 0.633 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 50.7 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 16 | 13 | 16 | 0.666 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 50.3 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 16 | 23 | 16 | 0.61 | -0.079 | 4.062 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 50.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 16 | 33 | 16 | 0.646 | -0.062 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 50.3 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 16 | 43 | 16 | 0.63 | -0.105 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 48.6 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 16 | 53 | 16 | 0.646 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 52 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 17 | 3 | 16 | 0.623 | -0.089 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 51.6 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 17 | 13 | 16 | 0.607 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 49.9 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 17 | 23 | 16 | 0.627 | -0.125 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 50.7 | 136 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 17 | 33 | 16 | 0.643 | -0.108 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 49.9 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 17 | 43 | 16 | 0.643 | -0.085 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 53.3 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 17 | 53 | 16 | 0.627 | -0.144 | 4.065 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52.5 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 18 | 3 | 16 | 0.64 | -0.141 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 50.3 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 18 | 13 | 16 | 0.663 | -0.135 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 50.3 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 18 | 23 | 16 | 0.617 | -0.098 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 51.6 | 136 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 18 | 33 | 16 | 0.666 | -0.108 | 4.065 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 58.9 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 18 | 43 | 16 | 0.64 | -0.108 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40 | 56.3 | 137 | 128 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 18 | 53 | 16 | 0.659 | -0.138 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 73.1 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 19 | 3 | 16 | 0.653 | -0.075 | 4.065 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 60.2 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 19 | 13 | 16 | 0.663 | -0.112 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 73.5 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 19 | 23 | 16 | 0.653 | -0.052 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 74 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 19 | 33 | 16 | 0.636 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 74.4 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 19 | 43 | 16 | 0.64 | -0.105 | 4.065 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 74.4 | 139 | 130 | 0 | 35 | 35 |
| 2014 | 4 | 24 | 19 | 53 | 16 | 0.636 | -0.079 | 4.065 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 74.4 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 20 | 3 | 16 | 0.653 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 74.8 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 20 | 13 | 16 | 0.646 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 74.4 | 143 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 24 | 20 | 23 | 16 | 0.643 | -0.108 | 4.065 | 0.013 | 0.01 | 0 | 46 | 43 | 73.5 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 20 | 33 | 16 | 0.65 | -0.079 | 4.065 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 73.5 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 20 | 43 | 16 | 0.666 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 20 | 53 | 16 | 0.64 | -0.089 | 4.065 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 74 | 144 | 136 | 0 | 35 | 35 |
| 2014 | 4 | 24 | 21 | 3 | 16 | 0.646 | -0.062 | 4.068 | 0.013 | 0.01 | 0 | 47.7 | 43.9 | 74 | 147 | 138 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 21 | 13 | 16 | 0.623 | -0.072 | 4.068 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 74.4 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 21 | 23 | 16 | 0.659 | -0.052 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 73.1 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 21 | 33 | 16 | 0.643 | -0.052 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 74 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 21 | 43 | 16 | 0.653 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43 | 74 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 21 | 53 | 16 | 0.663 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 74.8 | 144 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 24 | 22 | 3 | 16 | 0.636 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 22 | 13 | 16 | 0.633 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 46 | 43 | 72.7 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 22 | 23 | 16 | 0.636 | -0.125 | 4.068 | 0.01 | 0.007 | 0 | 46 | 43 | 54.2 | 143 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 22 | 33 | 16 | 0.63 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 55.9 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 22 | 43 | 16 | 0.669 | -0.069 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 56.3 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 22 | 53 | 16 | 0.617 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 54.2 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 23 | 3 | 16 | 0.663 | -0.062 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 54.6 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 23 | 13 | 16 | 0.656 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 55.5 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 23 | 23 | 16 | 0.62 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 54.2 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 23 | 33 | 16 | 0.646 | -0.072 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 54.6 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 23 | 43 | 16 | 0.656 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43 | 54.6 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 23 | 53 | 16 | 0.62 | -0.075 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.6 | 56.3 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 0 | 3 | 16 | 0.666 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 55 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 0 | 13 | 16 | 0.646 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43 | 53.8 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 0 | 23 | 16 | 0.591 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 56.8 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 0 | 33 | 16 | 0.653 | -0.066 | 4.068 | 0.01 | 0.007 | 0 | 46 | 43 | 52 | 144 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 0 | 43 | 16 | 0.64 | -0.049 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 57.6 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 0 | 53 | 16 | 0.653 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 46 | 43.4 | 61.5 | 144 | 135 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 1 | 3 | 16 | 0.623 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 58 | 145 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 1 | 13 | 16 | 0.636 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 63.2 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 1 | 23 | 16 | 0.633 | -0.043 | 4.068 | 0.013 | 0.01 | 0 | 46.9 | 43.4 | 64.9 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 1 | 33 | 16 | 0.666 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 62.8 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 1 | 43 | 16 | 0.643 | -0.118 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.9 | 57.2 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 1 | 53 | 16 | 0.633 | -0.069 | 4.068 | 0.01 | 0.007 | 0 | 48.2 | 44.3 | 57.2 | 148 | 139 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 2 | 3 | 16 | 0.617 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 54.2 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 2 | 13 | 16 | 0.623 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 52 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 2 | 23 | 16 | 0.65 | -0.085 | 4.068 | 0.016 | 0.013 | 0 | 48.2 | 44.7 | 53.3 | 148 | 139 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 2 | 33 | 16 | 0.627 | -0.075 | 4.068 | 0.01 | 0.007 | 0 | 48.2 | 44.7 | 52.5 | 148 | 139 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 2 | 43 | 16 | 0.636 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 55.9 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 2 | 53 | 16 | 0.617 | -0.112 | 4.068 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 56.8 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 3 | 3 | 16 | 0.653 | -0.121 | 4.068 | 0.01 | 0.007 | 0 | 47.3 | 43.4 | 65.4 | 146 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 3 | 13 | 16 | 0.636 | -0.112 | 4.068 | 0.013 | 0.01 | 0 | 47.3 | 43 | 74.4 | 145 | 136 | 0 | 35 | 36 |
| 2014 | 4 | 25 | 3 | 23 | 16 | 0.63 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 42.6 | 64.5 | 145 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 3 | 33 | 16 | 0.61 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43 | 64.5 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 3 | 43 | 16 | 0.682 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 53.3 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 3 | 53 | 16 | 0.64 | -0.105 | 4.068 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 73.5 | 146 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 4 | 3 | 16 | 0.633 | -0.102 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43 | 69.7 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 4 | 13 | 16 | 0.636 | -0.066 | 4.068 | 0.016 | 0.013 | 0 | 46.4 | 42.6 | 71.8 | 144 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 4 | 23 | 16 | 0.62 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 56.3 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 4 | 33 | 16 | 0.636 | -0.102 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 73.5 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 4 | 43 | 16 | 0.656 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 47.7 | 44.3 | 72.7 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 4 | 53 | 16 | 0.653 | -0.072 | 4.068 | 0.013 | 0.01 | 0 | 47.3 | 43.9 | 73.5 | 146 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 3 | 16 | 0.653 | -0.098 | 4.068 | 0.016 | 0.013 | 0 | 46.9 | 43.4 | 73.5 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 13 | 16 | 0.636 | -0.115 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 73.5 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 23 | 16 | 0.63 | -0.112 | 4.068 | 0.013 | 0.01 | 0 | 46.9 | 43.9 | 73.5 | 146 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 5 | 33 | 16 | 0.656 | -0.062 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 43.4 | 74 | 144 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 43 | 16 | 0.636 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 46.4 | 43 | 74 | 144 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 53 | 16 | 0.633 | -0.108 | 4.068 | 0.016 | 0.013 | 0 | 47.7 | 44.3 | 73.5 | 147 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 6 | 3 | 16 | 0.62 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 73.1 | 145 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 6 | 13 | 16 | 0.636 | -0.066 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.5 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 6 | 23 | 16 | 0.656 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 46 | 43 | 61.1 | 143 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 33 | 16 | 0.656 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 46 | 42.1 | 57.6 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 6 | 43 | 16 | 0.643 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 68.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 6 | 53 | 16 | 0.646 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 53.8 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 7 | 3 | 16 | 0.63 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 54.6 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 7 | 13 | 16 | 0.636 | -0.075 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 58.5 | 139 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 7 | 23 | 16 | 0.636 | -0.066 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 51.6 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 7 | 33 | 16 | 0.63 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 53.3 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 7 | 43 | 16 | 0.64 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 52.5 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 7 | 53 | 16 | 0.65 | -0.062 | 4.068 | 0.016 | 0.013 | 0 | 43.9 | 41.3 | 58.5 | 139 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 8 | 3 | 16 | 0.64 | -0.115 | 4.068 | 0.016 | 0.013 | 0 | 43.9 | 40.4 | 74.8 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 13 | 16 | 0.63 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 62.4 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 23 | 16 | 0.663 | -0.105 | 4.068 | 0.013 | 0.01 | 0 | 43 | 40 | 55.9 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 33 | 16 | 0.643 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 75.3 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 43 | 16 | 0.669 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 66.2 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 53 | 16 | 0.663 | -0.125 | 4.068 | 0.013 | 0.01 | 0 | 43 | 39.1 | 70.1 | 136 | 127 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 9 | 3 | 16 | 0.65 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40 | 68.8 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 9 | 13 | 16 | 0.666 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 65.8 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 9 | 23 | 16 | 0.636 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40.4 | 74.4 | 136 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 9 | 33 | 16 | 0.669 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 43 | 39.6 | 67.9 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 9 | 43 | 16 | 0.653 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 55.9 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 9 | 53 | 16 | 0.62 | -0.085 | 4.065 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 60.6 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 10 | 3 | 16 | 0.646 | -0.066 | 4.065 | 0.013 | 0.01 | 0 | 42.6 | 39.1 | 63.2 | 135 | 126 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 10 | 13 | 16 | 0.636 | -0.075 | 4.065 | 0.01 | 0.007 | 0 | 43 | 39.6 | 60.2 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 10 | 23 | 16 | 0.663 | -0.066 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 71 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 10 | 33 | 16 | 0.653 | -0.105 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 54.2 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 10 | 43 | 16 | 0.65 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 65.4 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 10 | 53 | 16 | 0.646 | -0.105 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 56.3 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 11 | 3 | 16 | 0.653 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 64.9 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 11 | 13 | 16 | 0.653 | -0.112 | 4.065 | 0.013 | 0.01 | 0 | 43 | 39.6 | 62.8 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 11 | 23 | 16 | 0.614 | -0.049 | 4.065 | 0.01 | 0.007 | 0 | 43 | 39.6 | 70.5 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 11 | 33 | 16 | 0.614 | -0.098 | 4.065 | 0.01 | 0.007 | 0 | 43 | 39.6 | 69.7 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 11 | 43 | 16 | 0.646 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 40 | 71.8 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 11 | 53 | 16 | 0.656 | -0.056 | 4.065 | 0.013 | 0.01 | 0 | 43 | 39.6 | 55 | 136 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 12 | 3 | 16 | 0.614 | -0.056 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40.4 | 69.7 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 12 | 13 | 16 | 0.623 | -0.066 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 55 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 12 | 23 | 16 | 0.669 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 43 | 40 | 60.2 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 12 | 33 | 16 | 0.653 | -0.108 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.6 | 63.2 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 12 | 43 | 16 | 0.623 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 42.6 | 40 | 52 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 12 | 53 | 16 | 0.617 | -0.118 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 51.2 | 134 | 126 | 0 | 35 | 35 |
| 2014 | 4 | 25 | 13 | 3 | 16 | 0.623 | -0.141 | 4.065 | 0.01 | 0.007 | 0 | 42.1 | 39.6 | 51.2 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 13 | 13 | 16 | 0.633 | -0.141 | 4.065 | 0.016 | 0.013 | 0 | 42.1 | 39.1 | 51.2 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 13 | 23 | 16 | 0.633 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 55 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 13 | 33 | 16 | 0.653 | -0.112 | 4.065 | 0.01 | 0.007 | 0 | 43 | 39.6 | 76.5 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 13 | 43 | 16 | 0.673 | -0.125 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 64.5 | 136 | 127 | 0 | 35 | 35 |
| 2014 | 4 | 25 | 13 | 53 | 16 | 0.636 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40 | 63.6 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 14 | 3 | 16 | 0.627 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 55.5 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 14 | 13 | 16 | 0.64 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 43 | 40.4 | 56.8 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 14 | 23 | 16 | 0.666 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 55.5 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 14 | 33 | 16 | 0.617 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 55.9 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 14 | 43 | 16 | 0.64 | -0.066 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 55.9 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 14 | 53 | 16 | 0.643 | -0.069 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40 | 55 | 137 | 128 | 0 | 35 | 35 |
| 2014 | 4 | 25 | 15 | 3 | 16 | 0.646 | -0.072 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 57.2 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 15 | 13 | 16 | 0.653 | -0.069 | 4.062 | 0.01 | 0.007 | 0 | 43.4 | 40 | 53.8 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 15 | 23 | 16 | 0.659 | -0.052 | 4.062 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 54.2 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 15 | 33 | 16 | 0.656 | -0.066 | 4.062 | 0.013 | 0.01 | 0 | 43 | 40 | 54.2 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 15 | 43 | 16 | 0.666 | -0.128 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 53.3 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 15 | 53 | 16 | 0.669 | -0.062 | 4.065 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 53.8 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 16 | 3 | 16 | 0.636 | -0.089 | 4.065 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 52.5 | 138 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 16 | 13 | 16 | 0.659 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 52.5 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 16 | 23 | 16 | 0.653 | -0.066 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 52.9 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 16 | 33 | 16 | 0.627 | -0.052 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 71 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 16 | 43 | 16 | 0.64 | -0.066 | 4.062 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 53.8 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 16 | 53 | 16 | 0.659 | -0.085 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 74.8 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 17 | 3 | 16 | 0.633 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40 | 76.1 | 137 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 17 | 13 | 16 | 0.65 | -0.112 | 4.065 | 0.013 | 0.01 | 0 | 43 | 40 | 76.5 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 17 | 23 | 16 | 0.669 | -0.108 | 4.062 | 0.01 | 0.007 | 0 | 43.4 | 40 | 62.8 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 17 | 33 | 16 | 0.673 | -0.075 | 4.062 | 0.01 | 0.007 | 0 | 43 | 39.6 | 53.8 | 136 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 17 | 43 | 16 | 0.636 | -0.115 | 4.062 | 0.013 | 0.01 | 0 | 43 | 39.6 | 51.2 | 136 | 127 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 17 | 53 | 16 | 0.636 | -0.062 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 53.3 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 18 | 3 | 16 | 0.633 | -0.075 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 61.5 | 139 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 18 | 13 | 16 | 0.643 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 72.7 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 18 | 23 | 16 | 0.62 | -0.112 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40 | 55.5 | 137 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 18 | 33 | 16 | 0.643 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 55.9 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 18 | 43 | 16 | 0.646 | -0.079 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 55.5 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 18 | 53 | 16 | 0.666 | -0.112 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 68.4 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 19 | 3 | 16 | 0.643 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 41.3 | 76.5 | 139 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 19 | 13 | 16 | 0.65 | -0.125 | 4.065 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 55.9 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 19 | 23 | 16 | 0.65 | -0.069 | 4.065 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 73.5 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 19 | 33 | 16 | 0.646 | -0.072 | 4.062 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 52.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 19 | 43 | 16 | 0.62 | -0.069 | 4.065 | 0.013 | 0.01 | 0 | 46.4 | 43.4 | 55 | 145 | 136 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 19 | 53 | 16 | 0.636 | -0.069 | 4.065 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 64.9 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 20 | 3 | 16 | 0.636 | -0.072 | 4.065 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 54.6 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 20 | 13 | 16 | 0.617 | -0.075 | 4.065 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 69.2 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 20 | 23 | 16 | 0.636 | -0.085 | 4.065 | 0.013 | 0.01 | 0 | 45.6 | 43 | 74.8 | 143 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 20 | 33 | 16 | 0.643 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 74.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 20 | 43 | 16 | 0.679 | -0.092 | 4.065 | 0.013 | 0.01 | 0 | 45.2 | 42.6 | 73.5 | 143 | 134 | 0 | 38 | 35 |
| 2014 | 4 | 25 | 20 | 53 | 16 | 0.627 | -0.085 | 4.065 | 0.013 | 0.01 | 0 | 46 | 42.6 | 75.3 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 3 | 16 | 0.623 | -0.092 | 4.065 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 73.1 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 13 | 16 | 0.666 | -0.059 | 4.065 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 71.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 23 | 16 | 0.656 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 45.2 | 42.1 | 74 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 33 | 16 | 0.673 | -0.115 | 4.065 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 74.4 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 43 | 16 | 0.659 | -0.095 | 4.065 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 74.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 21 | 53 | 16 | 0.653 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 74 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 22 | 3 | 16 | 0.646 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.1 | 73.1 | 143 | 134 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 22 | 13 | 16 | 0.666 | -0.089 | 4.068 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 74.8 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 22 | 23 | 16 | 0.646 | -0.105 | 4.068 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 75.3 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 22 | 33 | 16 | 0.666 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 75.3 | 142 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 22 | 43 | 16 | 0.636 | -0.085 | 4.068 | 0.016 | 0.013 | 0 | 46 | 42.6 | 75.3 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 22 | 53 | 16 | 0.663 | -0.066 | 4.068 | 0.013 | 0.01 | 0 | 45.2 | 42.1 | 74.4 | 141 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 23 | 3 | 16 | 0.623 | -0.072 | 4.068 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74.8 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 23 | 13 | 16 | 0.65 | -0.085 | 4.068 | 0.013 | 0.01 | 0 | 45.6 | 42.6 | 74.4 | 142 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 23 | 23 | 16 | 0.659 | -0.125 | 4.068 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 141 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 25 | 23 | 33 | 16 | 0.636 | -0.089 | 4.068 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 72.2 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 23 | 43 | 16 | 0.696 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.6 | 69.2 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 23 | 53 | 16 | 0.663 | -0.105 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.1 | 62.8 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 0 | 3 | 16 | 0.663 | -0.089 | 4.072 | 0.013 | 0.01 | 0 | 46 | 42.1 | 73.1 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 0 | 13 | 16 | 0.65 | -0.069 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.6 | 71.4 | 143 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 0 | 23 | 16 | 0.679 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 72.7 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 0 | 33 | 16 | 0.663 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 46 | 42.6 | 58.9 | 144 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 0 | 43 | 16 | 0.6 | -0.069 | 4.068 | 0.01 | 0.007 | 0 | 46.9 | 43 | 59.8 | 145 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 0 | 53 | 16 | 0.653 | -0.079 | 4.072 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 53.8 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 1 | 3 | 16 | 0.65 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 52.5 | 144 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 1 | 13 | 16 | 0.666 | -0.102 | 4.068 | 0.013 | 0.01 | 0 | 46.9 | 43 | 55.9 | 145 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 1 | 23 | 16 | 0.682 | -0.075 | 4.072 | 0.013 | 0.01 | 0 | 46.4 | 43 | 50.3 | 145 | 135 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 1 | 33 | 16 | 0.62 | -0.082 | 4.072 | 0.013 | 0.01 | 0 | 48.2 | 44.3 | 48.6 | 148 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 1 | 43 | 16 | 0.64 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 48.2 | 147 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 1 | 53 | 16 | 0.633 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 43.4 | 48.6 | 146 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 2 | 3 | 16 | 0.663 | -0.092 | 4.075 | 0.01 | 0.007 | 0 | 46.4 | 42.6 | 47.3 | 145 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 2 | 13 | 16 | 0.643 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 42.6 | 47.3 | 145 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 2 | 23 | 16 | 0.669 | -0.092 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43 | 49 | 145 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 2 | 33 | 16 | 0.666 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 43.4 | 47.7 | 145 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 43 | 16 | 0.6 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 43.4 | 50.3 | 147 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 2 | 53 | 16 | 0.623 | -0.105 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 42.6 | 52 | 145 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 3 | 3 | 16 | 0.63 | -0.072 | 4.072 | 0.013 | 0.01 | 0 | 47.3 | 43 | 52 | 146 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 3 | 13 | 16 | 0.666 | -0.062 | 4.072 | 0.016 | 0.013 | 0 | 46.4 | 42.6 | 52 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 3 | 23 | 16 | 0.63 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 47.3 | 43.9 | 51.6 | 147 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 3 | 33 | 16 | 0.663 | -0.128 | 4.072 | 0.016 | 0.013 | 0 | 46 | 42.1 | 55 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 3 | 43 | 16 | 0.666 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 46 | 41.7 | 49.5 | 143 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 3 | 53 | 16 | 0.663 | -0.092 | 4.075 | 0.01 | 0.007 | 0 | 46.4 | 43 | 47.7 | 145 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 4 | 3 | 16 | 0.663 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 46.9 | 42.6 | 48.6 | 145 | 135 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 4 | 13 | 16 | 0.63 | -0.072 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43 | 49.9 | 146 | 136 | 0 | 37 | 36 |
| 2014 | 4 | 26 | 4 | 23 | 16 | 0.676 | -0.102 | 4.072 | 0.013 | 0.01 | 0 | 46.9 | 43 | 52 | 145 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 4 | 33 | 16 | 0.663 | -0.095 | 4.072 | 0.013 | 0.01 | 0 | 47.7 | 43.4 | 49 | 147 | 137 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 4 | 43 | 16 | 0.623 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 48.6 | 148 | 137 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 4 | 53 | 16 | 0.65 | -0.075 | 4.075 | 0.01 | 0.007 | 0 | 47.7 | 43.9 | 46.9 | 147 | 137 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 3 | 16 | 0.65 | -0.049 | 4.072 | 0.016 | 0.013 | 0 | 48.6 | 44.3 | 47.3 | 149 | 138 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 13 | 16 | 0.666 | -0.072 | 4.075 | 0.01 | 0.007 | 0 | 47.3 | 43.4 | 48.6 | 146 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 23 | 16 | 0.653 | -0.079 | 4.075 | 0.01 | 0.007 | 0 | 46.9 | 43 | 48.6 | 145 | 135 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 33 | 16 | 0.643 | -0.085 | 4.078 | 0.016 | 0.013 | 0 | 46.4 | 42.6 | 48.2 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 43 | 16 | 0.65 | -0.131 | 4.078 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 49 | 143 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 5 | 53 | 16 | 0.659 | -0.102 | 4.075 | 0.01 | 0.007 | 0 | 46 | 41.7 | 49 | 143 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 6 | 3 | 16 | 0.633 | -0.092 | 4.075 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 49 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 6 | 13 | 16 | 0.63 | -0.108 | 4.075 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 50.7 | 141 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 6 | 23 | 16 | 0.64 | -0.079 | 4.075 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 50.7 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 6 | 33 | 16 | 0.659 | -0.089 | 4.075 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 49.9 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 6 | 43 | 16 | 0.62 | -0.069 | 4.075 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 49 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 6 | 53 | 16 | 0.646 | -0.062 | 4.078 | 0.01 | 0.007 | 0 | 43.4 | 40 | 47.7 | 138 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 7 | 3 | 16 | 0.633 | -0.046 | 4.075 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 49 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 7 | 13 | 16 | 0.659 | -0.079 | 4.075 | 0.01 | 0.007 | 0 | 43.9 | 40 | 47.3 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 7 | 23 | 16 | 0.673 | -0.115 | 4.078 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 48.2 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 7 | 33 | 16 | 0.676 | -0.128 | 4.075 | 0.01 | 0.007 | 0 | 43.4 | 40 | 49 | 138 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 7 | 43 | 16 | 0.659 | -0.108 | 4.078 | 0.01 | 0.007 | 0 | 43 | 39.6 | 47.3 | 137 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 7 | 53 | 16 | 0.656 | -0.098 | 4.078 | 0.01 | 0.007 | 0 | 43 | 39.1 | 48.2 | 136 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 8 | 3 | 16 | 0.663 | -0.095 | 4.075 | 0.013 | 0.01 | 0 | 43 | 39.1 | 48.6 | 136 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 8 | 13 | 16 | 0.643 | -0.098 | 4.078 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 47.3 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 8 | 23 | 16 | 0.653 | -0.138 | 4.078 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 47.3 | 138 | 128 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 8 | 33 | 16 | 0.63 | -0.059 | 4.078 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 47.3 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 8 | 43 | 16 | 0.663 | -0.079 | 4.075 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 47.3 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 8 | 53 | 16 | 0.604 | -0.052 | 4.078 | 0.01 | 0.007 | 0 | 46.4 | 43 | 46.4 | 145 | 135 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 9 | 3 | 16 | 0.663 | -0.092 | 4.075 | 0.01 | 0.007 | 0 | 46 | 42.1 | 48.2 | 143 | 133 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 9 | 13 | 16 | 0.65 | -0.108 | 4.078 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 47.3 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 9 | 23 | 16 | 0.64 | -0.092 | 4.075 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 46.9 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 9 | 33 | 16 | 0.656 | -0.079 | 4.075 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 48.2 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 9 | 43 | 16 | 0.623 | -0.125 | 4.075 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 47.7 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 9 | 53 | 16 | 0.623 | -0.079 | 4.078 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 46.4 | 139 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 10 | 3 | 16 | 0.633 | -0.049 | 4.075 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 47.7 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 10 | 13 | 16 | 0.627 | -0.075 | 4.075 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 46 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 10 | 23 | 16 | 0.643 | -0.062 | 4.075 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 46.4 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 10 | 33 | 16 | 0.636 | -0.128 | 4.075 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 48.2 | 138 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 10 | 43 | 16 | 0.663 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 43 | 39.6 | 48.6 | 137 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 10 | 53 | 16 | 0.676 | -0.072 | 4.075 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 49.5 | 136 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 26 | 11 | 3 | 16 | 0.643 | -0.085 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 48.2 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 11 | 13 | 16 | 0.653 | -0.085 | 4.075 | 0.013 | 0.01 | 0 | 42.1 | 39.1 | 48.6 | 135 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 11 | 23 | 16 | 0.614 | -0.095 | 4.072 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 50.3 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 11 | 33 | 16 | 0.623 | -0.072 | 4.075 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 49.9 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 11 | 43 | 16 | 0.659 | -0.082 | 4.075 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 49.5 | 135 | 125 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 11 | 53 | 16 | 0.673 | -0.072 | 4.072 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 48.6 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 12 | 3 | 16 | 0.659 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 48.6 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 12 | 13 | 16 | 0.663 | -0.069 | 4.075 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 49 | 135 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 12 | 23 | 16 | 0.646 | -0.102 | 4.072 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 50.3 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 12 | 33 | 16 | 0.633 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 56.3 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 12 | 43 | 16 | 0.656 | -0.115 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 63.2 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 12 | 53 | 16 | 0.666 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 71.8 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 13 | 3 | 16 | 0.659 | -0.098 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 63.2 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 13 | 13 | 16 | 0.64 | -0.092 | 4.068 | 0.016 | 0.013 | 0 | 42.1 | 38.7 | 64.9 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 13 | 23 | 16 | 0.65 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 54.2 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 13 | 33 | 16 | 0.656 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 58.9 | 134 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 13 | 43 | 16 | 0.656 | -0.082 | 4.072 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 49.5 | 135 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 13 | 53 | 16 | 0.663 | -0.118 | 4.068 | 0.016 | 0.013 | 0 | 42.1 | 38.3 | 55.9 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 14 | 3 | 16 | 0.659 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 66.2 | 134 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 14 | 13 | 16 | 0.653 | -0.092 | 4.072 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 71.8 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 14 | 23 | 16 | 0.636 | -0.052 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52.5 | 135 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 14 | 33 | 16 | 0.663 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 68.8 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 14 | 43 | 16 | 0.669 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 59.3 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 14 | 53 | 16 | 0.636 | -0.112 | 4.068 | 0.013 | 0.01 | 0 | 41.7 | 38.7 | 64.5 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 15 | 3 | 16 | 0.656 | -0.082 | 4.068 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 64.5 | 133 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 15 | 13 | 16 | 0.643 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 67.1 | 134 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 15 | 23 | 16 | 0.669 | -0.085 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 71.4 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 15 | 33 | 16 | 0.617 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 73.1 | 134 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 15 | 43 | 16 | 0.646 | -0.085 | 4.068 | 0.016 | 0.016 | 0 | 42.1 | 38.7 | 51.6 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 15 | 53 | 16 | 0.636 | -0.085 | 4.068 | 0.016 | 0.013 | 0 | 42.1 | 38.7 | 59.8 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 16 | 3 | 16 | 0.65 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 63.6 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 16 | 13 | 16 | 0.676 | -0.089 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 73.1 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 16 | 23 | 16 | 0.646 | -0.108 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.7 | 73.5 | 134 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 16 | 33 | 16 | 0.643 | -0.062 | 4.068 | 0.016 | 0.013 | 0 | 43 | 39.1 | 56.8 | 136 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 16 | 43 | 16 | 0.653 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 67.9 | 135 | 125 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 16 | 53 | 16 | 0.686 | -0.102 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 71.4 | 135 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 26 | 17 | 3 | 16 | 0.607 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 59.3 | 134 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 17 | 13 | 16 | 0.646 | -0.092 | 4.068 | 0.016 | 0.013 | 0 | 42.1 | 38.3 | 57.6 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 17 | 23 | 16 | 0.686 | -0.095 | 4.068 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 64.1 | 133 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 17 | 33 | 16 | 0.643 | -0.079 | 4.068 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 66.2 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 17 | 43 | 16 | 0.63 | -0.095 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 73.1 | 134 | 124 | 0 | 35 | 35 |
| 2014 | 4 | 26 | 17 | 53 | 16 | 0.669 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52.9 | 134 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 3 | 16 | 0.673 | -0.092 | 4.072 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 70.1 | 134 | 124 | 0 | 35 | 35 |
| 2014 | 4 | 26 | 18 | 13 | 16 | 0.64 | -0.072 | 4.072 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 65.8 | 134 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 18 | 23 | 16 | 0.663 | -0.066 | 4.072 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 64.5 | 134 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 18 | 33 | 16 | 0.663 | -0.072 | 4.072 | 0.013 | 0.01 | 0 | 43 | 38.7 | 66.2 | 136 | 126 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 18 | 43 | 16 | 0.643 | -0.062 | 4.072 | 0.013 | 0.01 | 0 | 43.4 | 40 | 56.3 | 138 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 18 | 53 | 16 | 0.646 | -0.108 | 4.072 | 0.016 | 0.013 | 0 | 43.4 | 39.6 | 60.2 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 3 | 16 | 0.617 | -0.062 | 4.072 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 53.8 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 13 | 16 | 0.653 | -0.102 | 4.072 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 64.9 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 23 | 16 | 0.676 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 65.4 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 33 | 16 | 0.63 | -0.115 | 4.072 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 68.8 | 137 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 43 | 16 | 0.659 | -0.095 | 4.075 | 0.01 | 0.007 | 0 | 43.9 | 40 | 66.7 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 19 | 53 | 16 | 0.666 | -0.072 | 4.075 | 0.01 | 0.007 | 0 | 43 | 39.1 | 67.1 | 137 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 26 | 20 | 3 | 16 | 0.643 | -0.085 | 4.075 | 0.01 | 0.007 | 0 | 43.9 | 40 | 63.2 | 138 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 20 | 13 | 16 | 0.65 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 59.8 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 20 | 23 | 16 | 0.623 | -0.105 | 4.075 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 67.1 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 20 | 33 | 16 | 0.64 | -0.105 | 4.075 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 60.2 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 20 | 43 | 16 | 0.659 | -0.062 | 4.078 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 65.4 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 20 | 53 | 16 | 0.646 | -0.062 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 55.9 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 21 | 3 | 16 | 0.682 | -0.062 | 4.075 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 58.9 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 21 | 13 | 16 | 0.64 | -0.092 | 4.078 | 0.016 | 0.013 | 0 | 44.3 | 41.3 | 63.2 | 141 | 131 | 0 | 38 | 35 |
| 2014 | 4 | 26 | 21 | 23 | 16 | 0.643 | -0.102 | 4.075 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 47.3 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 21 | 33 | 16 | 0.643 | -0.102 | 4.075 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 49.5 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 21 | 43 | 16 | 0.646 | -0.108 | 4.075 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 50.3 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 21 | 53 | 16 | 0.666 | -0.082 | 4.081 | 0.01 | 0.007 | 0 | 45.6 | 41.7 | 65.8 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 22 | 3 | 16 | 0.643 | -0.069 | 4.081 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 61.1 | 143 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 22 | 13 | 16 | 0.646 | -0.079 | 4.081 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 60.6 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 22 | 23 | 16 | 0.63 | -0.085 | 4.078 | 0.013 | 0.01 | 0 | 46 | 42.1 | 55.9 | 143 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 22 | 33 | 16 | 0.64 | -0.108 | 4.078 | 0.016 | 0.013 | 0 | 45.6 | 41.7 | 51.6 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 22 | 43 | 16 | 0.653 | -0.102 | 4.085 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 67.9 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 22 | 53 | 16 | 0.676 | -0.062 | 4.081 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 59.3 | 141 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 26 | 23 | 3 | 16 | 0.636 | -0.085 | 4.085 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 68.4 | 141 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 23 | 13 | 16 | 0.646 | -0.079 | 4.085 | 0.016 | 0.013 | 0 | 45.2 | 41.3 | 67.1 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 23 | 23 | 16 | 0.636 | -0.079 | 4.088 | 0.013 | 0.01 | 0 | 45.2 | 41.7 | 70.5 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 23 | 33 | 16 | 0.636 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 74 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 23 | 43 | 16 | 0.682 | -0.115 | 4.088 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 74 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 23 | 53 | 16 | 0.692 | -0.092 | 4.088 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 67.9 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 0 | 3 | 16 | 0.633 | -0.112 | 4.085 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 55 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 0 | 13 | 16 | 0.669 | -0.062 | 4.088 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 71.8 | 139 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 0 | 23 | 16 | 0.682 | -0.089 | 4.088 | 0.016 | 0.013 | 0 | 45.2 | 41.3 | 68.4 | 141 | 131 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 0 | 33 | 16 | 0.646 | -0.125 | 4.088 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 73.1 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 0 | 43 | 16 | 0.659 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 45.2 | 41.3 | 74.4 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 0 | 53 | 16 | 0.64 | -0.082 | 4.088 | 0.013 | 0.01 | 0 | 45.6 | 41.7 | 74.4 | 142 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 1 | 3 | 16 | 0.646 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 71.4 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 1 | 13 | 16 | 0.646 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 74.8 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 1 | 23 | 16 | 0.676 | -0.075 | 4.088 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 74.8 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 1 | 33 | 16 | 0.659 | -0.108 | 4.088 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 74.4 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 1 | 43 | 16 | 0.669 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 74.8 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 1 | 53 | 16 | 0.636 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 74.4 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 2 | 3 | 16 | 0.659 | -0.079 | 4.088 | 0.016 | 0.013 | 0 | 45.2 | 41.3 | 72.7 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 2 | 13 | 16 | 0.646 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 74.4 | 140 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 2 | 23 | 16 | 0.646 | -0.092 | 4.088 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 73.1 | 140 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 2 | 33 | 16 | 0.63 | -0.052 | 4.088 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 74 | 140 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 2 | 43 | 16 | 0.659 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 74 | 139 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 2 | 53 | 16 | 0.62 | -0.095 | 4.088 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 74 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 3 | 3 | 16 | 0.643 | -0.075 | 4.088 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 71.4 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 3 | 13 | 16 | 0.65 | -0.082 | 4.088 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 73.5 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 3 | 23 | 16 | 0.636 | -0.059 | 4.088 | 0.013 | 0.01 | 0 | 47.3 | 43.4 | 72.7 | 146 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 3 | 33 | 16 | 0.659 | -0.069 | 4.088 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 74 | 141 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 3 | 43 | 16 | 0.676 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 74 | 142 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 3 | 53 | 16 | 0.636 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 74.4 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 4 | 3 | 16 | 0.653 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 45.6 | 42.1 | 74 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 4 | 13 | 16 | 0.627 | -0.092 | 4.088 | 0.016 | 0.013 | 0 | 45.6 | 42.6 | 72.7 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 4 | 23 | 16 | 0.6 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 45.6 | 42.6 | 74.4 | 143 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 4 | 33 | 16 | 0.656 | -0.085 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 74.4 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 4 | 43 | 16 | 0.623 | -0.098 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 74.8 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 4 | 53 | 16 | 0.643 | -0.092 | 4.091 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 74.8 | 141 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 5 | 3 | 16 | 0.653 | -0.092 | 4.091 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 71.8 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 5 | 13 | 16 | 0.64 | -0.089 | 4.091 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 75.3 | 139 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 5 | 23 | 16 | 0.663 | -0.075 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 75.3 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 5 | 33 | 16 | 0.627 | -0.072 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 75.7 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 5 | 43 | 16 | 0.659 | -0.108 | 4.091 | 0.013 | 0.01 | 0 | 45.6 | 42.1 | 74.8 | 142 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 5 | 53 | 16 | 0.669 | -0.082 | 4.088 | 0.013 | 0.01 | 0 | 46.4 | 42.6 | 73.1 | 144 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 6 | 3 | 16 | 0.659 | -0.138 | 4.091 | 0.016 | 0.013 | 0 | 44.3 | 40.9 | 75.3 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 6 | 13 | 16 | 0.64 | -0.085 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 75.7 | 141 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 6 | 23 | 16 | 0.646 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 76.1 | 140 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 6 | 33 | 16 | 0.682 | -0.082 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 76.1 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 6 | 43 | 16 | 0.61 | -0.108 | 4.091 | 0.01 | 0.007 | 0 | 42.6 | 39.1 | 76.1 | 135 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 6 | 53 | 16 | 0.65 | -0.115 | 4.091 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 76.5 | 134 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 7 | 3 | 16 | 0.64 | -0.072 | 4.091 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 76.1 | 133 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 7 | 13 | 16 | 0.653 | -0.108 | 4.091 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 76.5 | 132 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 7 | 23 | 16 | 0.63 | -0.069 | 4.091 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 77 | 132 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 7 | 33 | 16 | 0.646 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 75.7 | 132 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 7 | 43 | 16 | 0.653 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.1 | 132 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 7 | 53 | 16 | 0.65 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 76.1 | 132 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 8 | 3 | 16 | 0.63 | -0.079 | 4.088 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 76.5 | 132 | 123 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 8 | 13 | 16 | 0.65 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 76.5 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 8 | 23 | 16 | 0.653 | -0.092 | 4.091 | 0.016 | 0.013 | 0 | 40.9 | 37.4 | 77.4 | 131 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 8 | 33 | 16 | 0.656 | -0.095 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.5 | 130 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 8 | 43 | 16 | 0.64 | -0.085 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 76.5 | 131 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 8 | 53 | 16 | 0.63 | -0.075 | 4.088 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 76.5 | 130 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 27 | 9 | 3 | 16 | 0.653 | -0.108 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 37 | 76.5 | 131 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 9 | 13 | 16 | 0.646 | -0.118 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37 | 73.5 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 9 | 23 | 16 | 0.679 | -0.102 | 4.091 | 0.013 | 0.01 | 0 | 39.6 | 36.5 | 77.4 | 129 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 9 | 33 | 16 | 0.659 | -0.115 | 4.088 | 0.013 | 0.01 | 0 | 40 | 37 | 76.5 | 130 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 9 | 43 | 16 | 0.663 | -0.128 | 4.088 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 68.8 | 128 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 9 | 53 | 16 | 0.669 | -0.062 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 37 | 59.8 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 10 | 3 | 16 | 0.669 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37 | 61.1 | 129 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 10 | 13 | 16 | 0.656 | -0.112 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 76.5 | 129 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 10 | 23 | 16 | 0.676 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 71 | 129 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 10 | 33 | 16 | 0.673 | -0.085 | 4.091 | 0.016 | 0.013 | 0 | 39.1 | 36.5 | 76.1 | 129 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 27 | 10 | 43 | 16 | 0.663 | -0.108 | 4.091 | 0.013 | 0.01 | 0 | 40.4 | 37 | 76.5 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 10 | 53 | 16 | 0.673 | -0.102 | 4.091 | 0.01 | 0.007 | 0 | 39.6 | 37 | 75.7 | 129 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 11 | 3 | 16 | 0.676 | -0.131 | 4.091 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 77.8 | 129 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 11 | 13 | 16 | 0.682 | -0.125 | 4.091 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 76.5 | 128 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 11 | 23 | 16 | 0.669 | -0.102 | 4.091 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 77 | 129 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 11 | 33 | 16 | 0.673 | -0.085 | 4.091 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 77 | 128 | 119 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 11 | 43 | 16 | 0.646 | -0.092 | 4.091 | 0.016 | 0.013 | 0 | 39.1 | 35.7 | 75.7 | 128 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 11 | 53 | 16 | 0.646 | -0.128 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 76.1 | 128 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 3 | 16 | 0.63 | -0.118 | 4.091 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 75.3 | 127 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 13 | 16 | 0.663 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 53.3 | 128 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 23 | 16 | 0.64 | -0.089 | 4.091 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 75.3 | 127 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 33 | 16 | 0.666 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 75.7 | 125 | 116 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 43 | 16 | 0.646 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 55.9 | 128 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 53 | 16 | 0.643 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 71.4 | 129 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 13 | 3 | 16 | 0.64 | -0.092 | 4.088 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 76.1 | 128 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 13 | 13 | 16 | 0.653 | -0.092 | 4.088 | 0.013 | 0.01 | 0 | 40 | 37 | 74.4 | 129 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 13 | 23 | 16 | 0.646 | -0.135 | 4.088 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 52.5 | 128 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 13 | 33 | 16 | 0.653 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37 | 74.8 | 129 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 13 | 43 | 16 | 0.643 | -0.112 | 4.088 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 71.4 | 128 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 13 | 53 | 16 | 0.663 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 40 | 36.1 | 68.4 | 129 | 120 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 14 | 3 | 16 | 0.659 | -0.125 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.4 | 67.9 | 129 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 13 | 16 | 0.65 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 40 | 36.5 | 74.4 | 129 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 14 | 23 | 16 | 0.633 | -0.098 | 4.088 | 0.01 | 0.007 | 0 | 40 | 36.5 | 60.6 | 129 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 14 | 33 | 16 | 0.65 | -0.121 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 67.9 | 128 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 14 | 43 | 16 | 0.627 | -0.174 | 4.088 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 72.7 | 127 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 53 | 16 | 0.653 | -0.095 | 4.085 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 61.5 | 128 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 15 | 3 | 16 | 0.666 | -0.075 | 4.085 | 0.013 | 0.01 | 0 | 40.4 | 37 | 57.2 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 15 | 13 | 16 | 0.64 | -0.082 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 66.7 | 131 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 15 | 23 | 16 | 0.633 | -0.108 | 4.085 | 0.016 | 0.013 | 0 | 41.3 | 38.3 | 50.7 | 132 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 15 | 33 | 16 | 0.646 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 56.8 | 131 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 15 | 43 | 16 | 0.633 | -0.105 | 4.091 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 69.7 | 131 | 122 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 15 | 53 | 16 | 0.653 | -0.069 | 4.085 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 49.5 | 131 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 16 | 3 | 16 | 0.636 | -0.075 | 4.085 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52.9 | 131 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 16 | 13 | 16 | 0.636 | -0.085 | 4.091 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 72.2 | 131 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 16 | 23 | 16 | 0.6 | -0.082 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 61.5 | 132 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 16 | 33 | 16 | 0.673 | -0.105 | 4.088 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 52 | 132 | 124 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 16 | 43 | 16 | 0.64 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 54.2 | 131 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 16 | 53 | 16 | 0.636 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 51.2 | 130 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 17 | 3 | 16 | 0.673 | -0.082 | 4.088 | 0.016 | 0.013 | 0 | 40 | 36.5 | 53.3 | 129 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 17 | 13 | 16 | 0.692 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 37 | 61.1 | 129 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 17 | 23 | 16 | 0.646 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37 | 53.3 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 17 | 33 | 16 | 0.643 | -0.105 | 4.091 | 0.01 | 0.007 | 0 | 40.4 | 37 | 67.1 | 130 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 17 | 43 | 16 | 0.659 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 61.9 | 129 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 27 | 17 | 53 | 16 | 0.663 | -0.075 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 57.2 | 130 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 3 | 16 | 0.663 | -0.079 | 4.088 | 0.013 | 0.01 | 0 | 40 | 37 | 50.3 | 129 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 13 | 16 | 0.62 | -0.062 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.4 | 52.5 | 130 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 18 | 23 | 16 | 0.656 | -0.082 | 4.088 | 0.016 | 0.013 | 0 | 40 | 37.4 | 53.3 | 130 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 18 | 33 | 16 | 0.643 | -0.062 | 4.088 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 52 | 132 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 43 | 16 | 0.643 | -0.075 | 4.088 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 49.9 | 132 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 53 | 16 | 0.646 | -0.079 | 4.088 | 0.013 | 0.01 | 0 | 41.3 | 38.3 | 52.5 | 132 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 19 | 3 | 16 | 0.64 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 53.3 | 132 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 19 | 13 | 16 | 0.656 | -0.089 | 4.088 | 0.013 | 0.01 | 0 | 41.3 | 38.7 | 51.6 | 133 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 19 | 23 | 16 | 0.653 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 38.7 | 51.6 | 132 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 19 | 33 | 16 | 0.623 | -0.092 | 4.088 | 0.016 | 0.016 | 0 | 41.7 | 39.1 | 54.6 | 134 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 19 | 43 | 16 | 0.65 | -0.089 | 4.088 | 0.013 | 0.01 | 0 | 42.6 | 39.6 | 52.5 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 19 | 53 | 16 | 0.663 | -0.108 | 4.088 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 59.8 | 133 | 125 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 20 | 3 | 16 | 0.673 | -0.089 | 4.088 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 52.5 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 20 | 13 | 16 | 0.659 | -0.069 | 4.088 | 0.01 | 0.007 | 0 | 42.6 | 40 | 53.3 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 20 | 23 | 16 | 0.64 | -0.089 | 4.091 | 0.013 | 0.01 | 0 | 42.6 | 40 | 60.2 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 20 | 33 | 16 | 0.669 | -0.092 | 4.091 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 68.8 | 135 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 20 | 43 | 16 | 0.659 | -0.115 | 4.091 | 0.013 | 0.01 | 0 | 43 | 40 | 66.2 | 136 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 20 | 53 | 16 | 0.627 | -0.092 | 4.091 | 0.01 | 0.007 | 0 | 42.6 | 40 | 71.4 | 136 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 21 | 3 | 16 | 0.659 | -0.082 | 4.091 | 0.01 | 0.007 | 0 | 43 | 40 | 74.8 | 136 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 21 | 13 | 16 | 0.659 | -0.082 | 4.091 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 74.4 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 21 | 23 | 16 | 0.646 | -0.075 | 4.091 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 72.2 | 137 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 21 | 33 | 16 | 0.63 | -0.075 | 4.091 | 0.01 | 0.007 | 0 | 43 | 40.4 | 52 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 21 | 43 | 16 | 0.673 | -0.098 | 4.091 | 0.01 | 0.007 | 0 | 43 | 40.9 | 51.2 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 21 | 53 | 16 | 0.643 | -0.066 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 53.8 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 22 | 3 | 16 | 0.617 | -0.056 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 56.8 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 22 | 13 | 16 | 0.633 | -0.089 | 4.091 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 57.2 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 22 | 23 | 16 | 0.659 | -0.079 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 40.9 | 62.4 | 139 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 22 | 33 | 16 | 0.659 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 53.3 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 22 | 43 | 16 | 0.627 | -0.105 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 49.9 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 22 | 53 | 16 | 0.669 | -0.112 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 51.2 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 23 | 3 | 16 | 0.63 | -0.115 | 4.091 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 51.6 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 27 | 23 | 13 | 16 | 0.63 | -0.075 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 52.9 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 23 | 23 | 16 | 0.633 | -0.105 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 52.5 | 139 | 131 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 23 | 33 | 16 | 0.676 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 56.8 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 23 | 43 | 16 | 0.659 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 56.3 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 23 | 53 | 16 | 0.646 | -0.079 | 4.094 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 71.8 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 0 | 3 | 16 | 0.646 | -0.062 | 4.094 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 73.1 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 0 | 13 | 16 | 0.666 | -0.125 | 4.094 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 72.7 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 0 | 23 | 16 | 0.653 | -0.046 | 4.094 | 0.01 | 0.007 | 0 | 45.2 | 41.7 | 73.1 | 141 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 0 | 33 | 16 | 0.676 | -0.108 | 4.094 | 0.016 | 0.013 | 0 | 44.3 | 40.9 | 69.7 | 139 | 131 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 0 | 43 | 16 | 0.646 | -0.066 | 4.094 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 59.3 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 0 | 53 | 16 | 0.63 | -0.105 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 55.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 1 | 3 | 16 | 0.659 | -0.102 | 4.091 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 54.2 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 1 | 13 | 16 | 0.627 | -0.062 | 4.094 | 0.016 | 0.013 | 0 | 44.7 | 41.3 | 56.3 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 1 | 23 | 16 | 0.659 | -0.059 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 57.2 | 141 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 1 | 33 | 16 | 0.659 | -0.095 | 4.091 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 52.9 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 1 | 43 | 16 | 0.656 | -0.089 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 49.5 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 1 | 53 | 16 | 0.627 | -0.075 | 4.091 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 48.6 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 2 | 3 | 16 | 0.643 | -0.075 | 4.091 | 0.013 | 0.01 | 0 | 44.7 | 41.3 | 50.3 | 140 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 2 | 13 | 16 | 0.643 | -0.105 | 4.091 | 0.013 | 0.01 | 0 | 44.7 | 41.7 | 52.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 2 | 23 | 16 | 0.636 | -0.046 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 49 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 2 | 33 | 16 | 0.64 | -0.121 | 4.091 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 52 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 2 | 43 | 16 | 0.663 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 49.9 | 139 | 131 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 2 | 53 | 16 | 0.643 | -0.125 | 4.091 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 59.8 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 3 | 3 | 16 | 0.633 | -0.089 | 4.094 | 0.016 | 0.013 | 0 | 44.3 | 41.7 | 75.7 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 3 | 13 | 16 | 0.666 | -0.056 | 4.094 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 68.4 | 139 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 3 | 23 | 16 | 0.679 | -0.112 | 4.091 | 0.01 | 0.007 | 0 | 44.3 | 42.1 | 51.2 | 140 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 3 | 33 | 16 | 0.636 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 44.7 | 42.1 | 52 | 140 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 3 | 43 | 16 | 0.643 | -0.069 | 4.091 | 0.01 | 0.007 | 0 | 45.2 | 42.6 | 52.9 | 141 | 134 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 3 | 53 | 16 | 0.656 | -0.105 | 4.091 | 0.016 | 0.013 | 0 | 44.7 | 42.1 | 55.9 | 141 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 4 | 3 | 16 | 0.63 | -0.062 | 4.091 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 49.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 4 | 13 | 16 | 0.643 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 47.7 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 4 | 23 | 16 | 0.623 | -0.089 | 4.091 | 0.016 | 0.013 | 0 | 43.9 | 40.4 | 51.6 | 138 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 4 | 33 | 16 | 0.607 | -0.092 | 4.091 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 52.9 | 137 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 4 | 43 | 16 | 0.679 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 55.9 | 138 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 4 | 53 | 16 | 0.633 | -0.075 | 4.094 | 0.016 | 0.016 | 0 | 44.3 | 41.7 | 71.8 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 5 | 3 | 16 | 0.689 | -0.095 | 4.091 | 0.01 | 0.007 | 0 | 43 | 40.9 | 50.7 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 5 | 13 | 16 | 0.666 | -0.075 | 4.091 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 59.3 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 5 | 23 | 16 | 0.64 | -0.105 | 4.094 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 76.1 | 138 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 5 | 33 | 16 | 0.659 | -0.115 | 4.094 | 0.016 | 0.013 | 0 | 43.9 | 40.9 | 73.1 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 5 | 43 | 16 | 0.64 | -0.062 | 4.094 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 76.5 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 5 | 53 | 16 | 0.64 | -0.079 | 4.094 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 74.8 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 6 | 3 | 16 | 0.623 | -0.098 | 4.094 | 0.01 | 0.007 | 0 | 42.6 | 40 | 76.5 | 135 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 6 | 13 | 16 | 0.659 | -0.082 | 4.091 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 60.2 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 6 | 23 | 16 | 0.666 | -0.092 | 4.091 | 0.01 | 0.007 | 0 | 42.6 | 40 | 50.7 | 136 | 129 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 6 | 33 | 16 | 0.646 | -0.069 | 4.088 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 52.9 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 6 | 43 | 16 | 0.656 | -0.072 | 4.091 | 0.01 | 0.007 | 0 | 42.1 | 39.1 | 63.2 | 134 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 6 | 53 | 16 | 0.64 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 41.3 | 38.7 | 53.3 | 132 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 7 | 3 | 16 | 0.63 | -0.108 | 4.088 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 50.3 | 132 | 124 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 7 | 13 | 16 | 0.686 | -0.102 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 50.3 | 131 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 7 | 23 | 16 | 0.669 | -0.069 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 52.5 | 131 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 7 | 33 | 16 | 0.64 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.4 | 49 | 130 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 7 | 43 | 16 | 0.643 | -0.105 | 4.091 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 71.4 | 131 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 7 | 53 | 16 | 0.659 | -0.115 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 49 | 130 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 8 | 3 | 16 | 0.64 | -0.102 | 4.088 | 0.013 | 0.01 | 0 | 40.4 | 37.8 | 48.6 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 8 | 13 | 16 | 0.666 | -0.092 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37 | 48.2 | 130 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 8 | 23 | 16 | 0.617 | -0.105 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 48.6 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 8 | 33 | 16 | 0.64 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 46.9 | 131 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 8 | 43 | 16 | 0.679 | -0.095 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 47.7 | 131 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 53 | 16 | 0.659 | -0.082 | 4.085 | 0.016 | 0.013 | 0 | 40.4 | 37.8 | 47.7 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 9 | 3 | 16 | 0.669 | -0.118 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.8 | 48.6 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 9 | 13 | 16 | 0.669 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.8 | 48.2 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 9 | 23 | 16 | 0.646 | -0.095 | 4.085 | 0.01 | 0.007 | 0 | 39.6 | 37.8 | 47.3 | 130 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 28 | 9 | 33 | 16 | 0.627 | -0.075 | 4.088 | 0.016 | 0.013 | 0 | 40.4 | 37.8 | 49 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 9 | 43 | 16 | 0.689 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 47.3 | 130 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 9 | 53 | 16 | 0.656 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37.4 | 48.2 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 10 | 3 | 16 | 0.64 | -0.059 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 37 | 48.2 | 129 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 10 | 13 | 16 | 0.686 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 37 | 48.2 | 129 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 10 | 23 | 16 | 0.656 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 40 | 37 | 50.7 | 129 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 10 | 33 | 16 | 0.656 | -0.069 | 4.088 | 0.016 | 0.013 | 0 | 39.6 | 36.5 | 50.3 | 128 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 10 | 43 | 16 | 0.643 | -0.082 | 4.085 | 0.01 | 0.007 | 0 | 39.6 | 37 | 49.9 | 128 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 10 | 53 | 16 | 0.646 | -0.102 | 4.088 | 0.016 | 0.013 | 0 | 39.6 | 36.5 | 49.5 | 128 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 11 | 3 | 16 | 0.643 | -0.095 | 4.085 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 48.2 | 128 | 120 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 11 | 13 | 16 | 0.65 | -0.062 | 4.088 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 49 | 128 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 11 | 23 | 16 | 0.669 | -0.089 | 4.085 | 0.01 | 0.007 | 0 | 39.6 | 37 | 49.9 | 128 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 11 | 33 | 16 | 0.643 | -0.079 | 4.085 | 0.016 | 0.013 | 0 | 39.1 | 36.1 | 51.6 | 127 | 120 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 11 | 43 | 16 | 0.653 | -0.085 | 4.088 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 60.6 | 127 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 11 | 53 | 16 | 0.646 | -0.118 | 4.088 | 0.013 | 0.01 | 0 | 39.1 | 36.1 | 55.9 | 127 | 120 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 12 | 3 | 16 | 0.64 | -0.128 | 4.085 | 0.01 | 0.007 | 0 | 38.7 | 36.5 | 54.6 | 127 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 12 | 13 | 16 | 0.646 | -0.079 | 4.088 | 0.013 | 0.01 | 0 | 38.7 | 36.5 | 64.9 | 127 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 12 | 23 | 16 | 0.636 | -0.118 | 4.088 | 0.01 | 0.007 | 0 | 38.3 | 36.1 | 65.8 | 126 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 12 | 33 | 16 | 0.646 | -0.102 | 4.085 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 53.8 | 126 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 12 | 43 | 16 | 0.653 | -0.102 | 4.088 | 0.013 | 0.01 | 0 | 38.3 | 36.5 | 65.4 | 126 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 12 | 53 | 16 | 0.659 | -0.089 | 4.088 | 0.01 | 0.007 | 0 | 38.3 | 36.1 | 69.7 | 125 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 13 | 3 | 16 | 0.636 | -0.079 | 4.088 | 0.01 | 0.007 | 0 | 37.8 | 35.7 | 69.2 | 124 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 13 | 13 | 16 | 0.65 | -0.089 | 4.088 | 0.01 | 0.007 | 0 | 37.8 | 36.1 | 74.4 | 125 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 13 | 23 | 16 | 0.656 | -0.108 | 4.085 | 0.01 | 0.007 | 0 | 37.8 | 35.7 | 57.2 | 124 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 13 | 33 | 16 | 0.643 | -0.079 | 4.085 | 0.01 | 0.007 | 0 | 38.7 | 36.5 | 68.4 | 126 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 13 | 43 | 16 | 0.663 | -0.102 | 4.088 | 0.01 | 0.007 | 0 | 39.1 | 37 | 74.8 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 13 | 53 | 16 | 0.65 | -0.098 | 4.085 | 0.01 | 0.007 | 0 | 38.3 | 36.1 | 71.8 | 126 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 14 | 3 | 16 | 0.666 | -0.075 | 4.085 | 0.01 | 0.007 | 0 | 38.7 | 36.5 | 73.1 | 126 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 14 | 13 | 16 | 0.676 | -0.102 | 4.085 | 0.016 | 0.013 | 0 | 38.3 | 36.5 | 73.1 | 126 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 14 | 23 | 16 | 0.65 | -0.082 | 4.085 | 0.013 | 0.01 | 0 | 38.3 | 36.1 | 72.7 | 125 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 14 | 33 | 16 | 0.64 | -0.082 | 4.081 | 0.016 | 0.013 | 0 | 38.3 | 36.1 | 59.8 | 125 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 14 | 43 | 16 | 0.63 | -0.112 | 4.085 | 0.013 | 0.01 | 0 | 38.7 | 36.1 | 72.7 | 126 | 120 | 0 | 36 | 36 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 14 | 53 | 16 | 0.653 | -0.075 | 4.085 | 0.013 | 0.01 | 0 | 38.3 | 37 | 73.5 | 126 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 15 | 3 | 16 | 0.64 | -0.092 | 4.085 | 0.01 | 0.007 | 0 | 38.7 | 37.4 | 72.2 | 127 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 15 | 13 | 16 | 0.673 | -0.135 | 4.081 | 0.01 | 0.007 | 0 | 39.1 | 37 | 62.4 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 15 | 23 | 16 | 0.65 | -0.072 | 4.085 | 0.016 | 0.013 | 0 | 38.7 | 36.1 | 71.4 | 126 | 120 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 15 | 33 | 16 | 0.673 | -0.089 | 4.085 | 0.01 | 0.007 | 0 | 38.3 | 36.5 | 72.7 | 126 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 15 | 43 | 16 | 0.627 | -0.082 | 4.085 | 0.013 | 0.01 | 0 | 38.7 | 37.4 | 72.7 | 126 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 15 | 53 | 16 | 0.659 | -0.118 | 4.081 | 0.01 | 0.007 | 0 | 38.7 | 37 | 71 | 126 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 16 | 3 | 16 | 0.656 | -0.105 | 4.078 | 0.01 | 0.007 | 0 | 38.7 | 37.4 | 57.2 | 127 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 16 | 13 | 16 | 0.666 | -0.108 | 4.081 | 0.013 | 0.01 | 0 | 38.7 | 37 | 72.2 | 126 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 16 | 23 | 16 | 0.663 | -0.108 | 4.078 | 0.01 | 0.007 | 0 | 37.8 | 36.5 | 64.5 | 125 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 16 | 33 | 16 | 0.636 | -0.092 | 4.081 | 0.01 | 0.007 | 0 | 39.1 | 37 | 72.2 | 127 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 16 | 43 | 16 | 0.65 | -0.092 | 4.081 | 0.01 | 0.007 | 0 | 38.7 | 37 | 71 | 127 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 16 | 53 | 16 | 0.607 | -0.095 | 4.081 | 0.01 | 0.007 | 0 | 39.1 | 37 | 72.7 | 127 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 17 | 3 | 16 | 0.653 | -0.095 | 4.078 | 0.013 | 0.01 | 0 | 39.1 | 37 | 72.2 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 17 | 13 | 16 | 0.679 | -0.128 | 4.078 | 0.013 | 0.01 | 0 | 38.3 | 36.5 | 71.4 | 126 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 17 | 23 | 16 | 0.633 | -0.092 | 4.078 | 0.01 | 0.007 | 0 | 38.7 | 37 | 66.2 | 127 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 17 | 33 | 16 | 0.643 | -0.092 | 4.075 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 63.6 | 127 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 17 | 43 | 16 | 0.659 | -0.112 | 4.075 | 0.01 | 0.007 | 0 | 39.1 | 37 | 61.5 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 17 | 53 | 16 | 0.653 | -0.108 | 4.072 | 0.013 | 0.01 | 0 | 38.7 | 36.5 | 54.2 | 126 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 18 | 3 | 16 | 0.627 | -0.046 | 4.072 | 0.01 | 0.007 | 0 | 39.1 | 37 | 50.7 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 18 | 13 | 16 | 0.656 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 39.1 | 37 | 52.5 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 18 | 23 | 16 | 0.653 | -0.069 | 4.068 | 0.01 | 0.007 | 0 | 39.1 | 37 | 52.9 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 18 | 33 | 16 | 0.659 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 39.1 | 37.4 | 53.3 | 128 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 18 | 43 | 16 | 0.633 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 39.1 | 37.4 | 59.3 | 128 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 18 | 53 | 16 | 0.617 | -0.108 | 4.068 | 0.013 | 0.01 | 0 | 40 | 37.8 | 56.8 | 129 | 124 | 0 | 36 | 36 |
| 2014 | 4 | 28 | 19 | 3 | 16 | 0.643 | -0.075 | 4.072 | 0.01 | 0.007 | 0 | 40 | 38.3 | 68.4 | 130 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 19 | 13 | 16 | 0.627 | -0.079 | 4.072 | 0.01 | 0.007 | 0 | 40 | 37.8 | 67.9 | 129 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 19 | 23 | 16 | 0.63 | -0.092 | 4.068 | 0.013 | 0.01 | 0 | 40 | 38.3 | 58 | 129 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 19 | 33 | 16 | 0.643 | -0.062 | 4.068 | 0.013 | 0.01 | 0 | 40.4 | 38.7 | 61.1 | 131 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 19 | 43 | 16 | 0.646 | -0.082 | 4.068 | 0.01 | 0.007 | 0 | 40.9 | 39.1 | 54.6 | 131 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 19 | 53 | 16 | 0.636 | -0.079 | 4.068 | 0.01 | 0.007 | 0 | 41.3 | 39.6 | 60.2 | 132 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 20 | 3 | 16 | 0.65 | -0.092 | 4.068 | 0.01 | 0.007 | 0 | 40.9 | 39.6 | 61.5 | 132 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 20 | 13 | 16 | 0.646 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 41.7 | 40 | 58.5 | 134 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 20 | 23 | 16 | 0.646 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 42.1 | 40.9 | 60.6 | 136 | 130 | 0 | 38 | 35 |
| 2014 | 4 | 28 | 20 | 33 | 16 | 0.656 | -0.105 | 4.065 | 0.016 | 0.013 | 0 | 42.1 | 40.4 | 57.2 | 135 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 20 | 43 | 16 | 0.64 | -0.079 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 55.5 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 20 | 53 | 16 | 0.646 | -0.112 | 4.068 | 0.01 | 0.007 | 0 | 43 | 40.9 | 60.2 | 137 | 131 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 21 | 3 | 16 | 0.633 | -0.082 | 4.068 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 69.2 | 138 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 21 | 13 | 16 | 0.659 | -0.105 | 4.068 | 0.013 | 0.01 | 0 | 42.6 | 40.4 | 72.2 | 135 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 21 | 23 | 16 | 0.65 | -0.056 | 4.068 | 0.01 | 0.007 | 0 | 43 | 41.3 | 71 | 137 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 21 | 33 | 16 | 0.627 | -0.079 | 4.068 | 0.016 | 0.013 | 0 | 42.6 | 40.4 | 74 | 135 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 21 | 43 | 16 | 0.65 | -0.098 | 4.068 | 0.013 | 0.01 | 0 | 43 | 40.9 | 74.4 | 136 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 21 | 53 | 16 | 0.63 | -0.062 | 4.068 | 0.013 | 0.01 | 0 | 43 | 41.3 | 66.2 | 137 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 22 | 3 | 16 | 0.633 | -0.115 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 53.8 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 22 | 13 | 16 | 0.65 | -0.089 | 4.065 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 52.5 | 138 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 22 | 23 | 16 | 0.663 | -0.115 | 4.065 | 0.013 | 0.01 | 0 | 44.3 | 41.7 | 53.8 | 139 | 132 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 22 | 33 | 16 | 0.636 | -0.095 | 4.065 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52.5 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 22 | 43 | 16 | 0.62 | -0.085 | 4.065 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 52.5 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 22 | 53 | 16 | 0.659 | -0.075 | 4.065 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 52 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 23 | 3 | 16 | 0.64 | -0.079 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 52 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 23 | 13 | 16 | 0.636 | -0.085 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 52.9 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 23 | 23 | 16 | 0.646 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 52.9 | 136 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 23 | 33 | 16 | 0.65 | -0.105 | 4.065 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 53.8 | 139 | 132 | 0 | 37 | 36 |
| 2014 | 4 | 28 | 23 | 43 | 16 | 0.636 | -0.079 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 52.9 | 137 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 23 | 53 | 16 | 0.646 | -0.085 | 4.065 | 0.013 | 0.01 | 0 | 43 | 40.4 | 51.2 | 136 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 0 | 3 | 16 | 0.666 | -0.121 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40.9 | 50.3 | 137 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 0 | 13 | 16 | 0.679 | -0.135 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 49.9 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 0 | 23 | 16 | 0.656 | -0.098 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 50.7 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 0 | 33 | 16 | 0.63 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 51.2 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 0 | 43 | 16 | 0.656 | -0.089 | 4.062 | 0.01 | 0.007 | 0 | 42.6 | 40.9 | 52.9 | 136 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 0 | 53 | 16 | 0.627 | -0.102 | 4.065 | 0.01 | 0.007 | 0 | 43 | 40.9 | 51.6 | 136 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 1 | 3 | 16 | 0.617 | -0.095 | 4.065 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 52 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 1 | 13 | 16 | 0.627 | -0.092 | 4.062 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 50.7 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 1 | 23 | 16 | 0.63 | -0.069 | 4.062 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 51.6 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 1 | 33 | 16 | 0.656 | -0.082 | 4.065 | 0.01 | 0.007 | 0 | 43.4 | 41.3 | 50.7 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 1 | 43 | 16 | 0.669 | -0.069 | 4.062 | 0.016 | 0.013 | 0 | 43.4 | 40.9 | 52 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 1 | 53 | 16 | 0.643 | -0.085 | 4.062 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 59.3 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 2 | 3 | 16 | 0.646 | -0.092 | 4.062 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 70.5 | 139 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 2 | 13 | 16 | 0.636 | -0.108 | 4.062 | 0.01 | 0.007 | 0 | 43.9 | 41.3 | 64.9 | 138 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 2 | 23 | 16 | 0.643 | -0.059 | 4.062 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 51.2 | 137 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 2 | 33 | 16 | 0.673 | -0.089 | 4.058 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 49.9 | 137 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 2 | 43 | 16 | 0.643 | -0.108 | 4.058 | 0.01 | 0.007 | 0 | 43.4 | 40.9 | 51.2 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 2 | 53 | 16 | 0.627 | -0.085 | 4.058 | 0.016 | 0.016 | 0 | 43.9 | 40.9 | 56.3 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 3 | 3 | 16 | 0.646 | -0.075 | 4.062 | 0.016 | 0.013 | 0 | 43.4 | 41.3 | 61.9 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 3 | 13 | 16 | 0.617 | -0.085 | 4.058 | 0.013 | 0.01 | 0 | 44.3 | 41.3 | 58.5 | 139 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 3 | 23 | 16 | 0.617 | -0.075 | 4.062 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 74.4 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 3 | 33 | 16 | 0.653 | -0.092 | 4.062 | 0.013 | 0.01 | 0 | 43.9 | 41.3 | 74.4 | 138 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 3 | 43 | 16 | 0.653 | -0.069 | 4.058 | 0.01 | 0.007 | 0 | 43.9 | 41.7 | 74.8 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 3 | 53 | 16 | 0.64 | -0.066 | 4.058 | 0.013 | 0.01 | 0 | 43.4 | 41.3 | 70.5 | 138 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 4 | 3 | 16 | 0.65 | -0.079 | 4.058 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 67.9 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 4 | 13 | 16 | 0.656 | -0.082 | 4.058 | 0.01 | 0.007 | 0 | 44.7 | 43 | 58 | 141 | 134 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 4 | 23 | 16 | 0.636 | -0.102 | 4.055 | 0.01 | 0.007 | 0 | 44.3 | 41.7 | 52.9 | 140 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 4 | 33 | 16 | 0.63 | -0.095 | 4.055 | 0.013 | 0.01 | 0 | 43.9 | 41.7 | 50.7 | 139 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 4 | 43 | 16 | 0.627 | -0.069 | 4.055 | 0.01 | 0.007 | 0 | 44.7 | 41.7 | 52.5 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 4 | 53 | 16 | 0.627 | -0.118 | 4.055 | 0.016 | 0.013 | 0 | 44.7 | 41.7 | 50.7 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 3 | 16 | 0.63 | -0.098 | 4.055 | 0.01 | 0.007 | 0 | 44.7 | 41.3 | 52.9 | 140 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 5 | 13 | 16 | 0.659 | -0.069 | 4.055 | 0.016 | 0.013 | 0 | 44.7 | 41.7 | 56.8 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 23 | 16 | 0.62 | -0.075 | 4.055 | 0.016 | 0.016 | 0 | 44.7 | 41.7 | 70.1 | 140 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 33 | 16 | 0.656 | -0.115 | 4.055 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 58 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 43 | 16 | 0.63 | -0.102 | 4.052 | 0.013 | 0.01 | 0 | 43.4 | 40.4 | 52.9 | 137 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 53 | 16 | 0.63 | -0.075 | 4.052 | 0.01 | 0.007 | 0 | 43 | 40.4 | 60.2 | 137 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 6 | 3 | 16 | 0.663 | -0.095 | 4.055 | 0.01 | 0.007 | 0 | 42.6 | 40.4 | 64.9 | 136 | 129 | 0 | 37 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 6 | 13 | 16 | 0.63 | -0.075 | 4.052 | 0.013 | 0.01 | 0 | 43.4 | 40.9 | 59.3 | 137 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 6 | 23 | 16 | 0.62 | -0.059 | 4.055 | 0.01 | 0.007 | 0 | 41.7 | 39.6 | 66.2 | 134 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 6 | 33 | 16 | 0.64 | -0.066 | 4.052 | 0.01 | 0.007 | 0 | 41.3 | 39.1 | 69.2 | 133 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 6 | 43 | 16 | 0.65 | -0.121 | 4.052 | 0.016 | 0.013 | 0 | 42.6 | 39.6 | 55.5 | 135 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 6 | 53 | 16 | 0.65 | -0.115 | 4.049 | 0.01 | 0.007 | 0 | 40.9 | 38.7 | 50.7 | 132 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 7 | 3 | 16 | 0.666 | -0.108 | 4.049 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 51.2 | 131 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 7 | 13 | 16 | 0.614 | -0.079 | 4.049 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 50.7 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 7 | 23 | 16 | 0.643 | -0.115 | 4.049 | 0.01 | 0.007 | 0 | 40 | 37.4 | 51.2 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 7 | 33 | 16 | 0.627 | -0.092 | 4.049 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 50.7 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 7 | 43 | 16 | 0.656 | -0.066 | 4.045 | 0.01 | 0.007 | 0 | 40 | 37.4 | 50.7 | 130 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 7 | 53 | 16 | 0.643 | -0.092 | 4.045 | 0.016 | 0.013 | 0 | 40.4 | 37.8 | 49.9 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 8 | 3 | 16 | 0.64 | -0.082 | 4.045 | 0.01 | 0.007 | 0 | 40 | 37.8 | 49.5 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 8 | 13 | 16 | 0.669 | -0.095 | 4.045 | 0.01 | 0.007 | 0 | 40 | 37.4 | 49.9 | 130 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 8 | 23 | 16 | 0.636 | -0.092 | 4.045 | 0.01 | 0.007 | 0 | 40 | 37.4 | 49 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 8 | 33 | 16 | 0.663 | -0.128 | 4.045 | 0.01 | 0.007 | 0 | 40 | 37.4 | 49.9 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 8 | 43 | 16 | 0.633 | -0.082 | 4.042 | 0.01 | 0.007 | 0 | 40.9 | 38.3 | 49.5 | 131 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 8 | 53 | 16 | 0.689 | -0.075 | 4.042 | 0.013 | 0.01 | 0 | 40.9 | 38.3 | 48.6 | 132 | 125 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 9 | 3 | 16 | 0.623 | -0.016 | 4.039 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 48.2 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 9 | 13 | 16 | 0.623 | -0.082 | 4.045 | 0.016 | 0.013 | 0 | 41.7 | 39.1 | 49.9 | 133 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 9 | 23 | 16 | 0.636 | -0.092 | 4.042 | 0.01 | 0.007 | 0 | 40.9 | 38.7 | 50.3 | 132 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 9 | 33 | 16 | 0.646 | -0.079 | 4.039 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 48.6 | 131 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 9 | 43 | 16 | 0.64 | -0.089 | 4.039 | 0.013 | 0.01 | 0 | 40 | 37.8 | 48.6 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 9 | 53 | 16 | 0.682 | -0.098 | 4.042 | 0.01 | 0.007 | 0 | 40.4 | 37.8 | 49.9 | 130 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 10 | 3 | 16 | 0.633 | -0.066 | 4.042 | 0.013 | 0.01 | 0 | 40 | 37.4 | 48.6 | 130 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 10 | 13 | 16 | 0.627 | -0.082 | 4.039 | 0.01 | 0.007 | 0 | 40 | 37.4 | 50.3 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 10 | 23 | 16 | 0.614 | -0.085 | 4.042 | 0.013 | 0.01 | 0 | 39.1 | 37.8 | 51.2 | 129 | 122 | 0 | 38 | 34 |
| 2014 | 4 | 29 | 10 | 33 | 16 | 0.65 | -0.079 | 4.039 | 0.01 | 0.007 | 0 | 40 | 37 | 50.7 | 129 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 10 | 43 | 16 | 0.633 | -0.066 | 4.039 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 49.9 | 129 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 10 | 53 | 16 | 0.646 | -0.043 | 4.039 | 0.013 | 0.01 | 0 | 39.6 | 37 | 51.6 | 129 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 11 | 3 | 16 | 0.623 | -0.072 | 4.035 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 51.2 | 129 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 11 | 13 | 16 | 0.643 | -0.095 | 4.035 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 52.9 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 11 | 23 | 16 | 0.63 | -0.079 | 4.039 | 0.01 | 0.007 | 0 | 39.6 | 37.8 | 51.6 | 128 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 11 | 33 | 16 | 0.636 | -0.095 | 4.035 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 50.7 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 11 | 43 | 16 | 0.633 | -0.121 | 4.035 | 0.01 | 0.007 | 0 | 39.1 | 37 | 59.8 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 11 | 53 | 16 | 0.676 | -0.089 | 4.035 | 0.013 | 0.01 | 0 | 39.1 | 37 | 64.9 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 12 | 3 | 16 | 0.614 | -0.072 | 4.032 | 0.01 | 0.007 | 0 | 39.1 | 37 | 57.2 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 12 | 13 | 16 | 0.64 | -0.089 | 4.035 | 0.01 | 0.007 | 0 | 38.7 | 36.5 | 53.8 | 127 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 12 | 23 | 16 | 0.65 | -0.092 | 4.032 | 0.01 | 0.007 | 0 | 38.3 | 37 | 53.3 | 126 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 12 | 33 | 16 | 0.659 | -0.092 | 4.032 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 52 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 12 | 43 | 16 | 0.607 | -0.098 | 4.032 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 66.7 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 12 | 53 | 16 | 0.673 | -0.092 | 4.032 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 53.8 | 127 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 13 | 3 | 16 | 0.646 | -0.138 | 4.029 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 55 | 127 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 13 | 13 | 16 | 0.62 | -0.118 | 4.029 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 54.2 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 13 | 23 | 16 | 0.666 | -0.092 | 4.032 | 0.01 | 0.007 | 0 | 39.1 | 37 | 54.2 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 13 | 33 | 16 | 0.627 | -0.112 | 4.032 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 64.9 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 13 | 43 | 16 | 0.62 | -0.108 | 4.029 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 59.3 | 128 | 122 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 13 | 53 | 16 | 0.659 | -0.095 | 4.029 | 0.01 | 0.007 | 0 | 39.1 | 37 | 52.9 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 14 | 3 | 16 | 0.653 | -0.108 | 4.029 | 0.01 | 0.007 | 0 | 39.1 | 36.5 | 59.8 | 127 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 14 | 13 | 16 | 0.646 | -0.108 | 4.029 | 0.013 | 0.01 | 0 | 39.1 | 37 | 64.1 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 14 | 23 | 16 | 0.653 | -0.092 | 4.029 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 56.3 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 14 | 33 | 16 | 0.623 | -0.115 | 4.029 | 0.01 | 0.007 | 0 | 40 | 37.8 | 61.1 | 129 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 14 | 43 | 16 | 0.63 | -0.115 | 4.029 | 0.01 | 0.007 | 0 | 39.6 | 37.8 | 63.2 | 128 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 14 | 53 | 16 | 0.633 | -0.079 | 4.029 | 0.016 | 0.013 | 0 | 39.1 | 37 | 61.5 | 128 | 122 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 15 | 3 | 16 | 0.663 | -0.095 | 4.029 | 0.01 | 0.007 | 0 | 38.7 | 37.4 | 61.1 | 127 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 15 | 13 | 16 | 0.623 | -0.092 | 4.029 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 57.6 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 15 | 23 | 16 | 0.63 | -0.095 | 4.026 | 0.013 | 0.01 | 0 | 39.1 | 37 | 62.8 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 15 | 33 | 16 | 0.646 | -0.128 | 4.029 | 0.013 | 0.01 | 0 | 39.1 | 37 | 67.1 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 15 | 43 | 16 | 0.614 | -0.049 | 4.029 | 0.01 | 0.007 | 0 | 39.1 | 37.4 | 67.5 | 128 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 15 | 53 | 16 | 0.627 | -0.075 | 4.029 | 0.01 | 0.007 | 0 | 38.7 | 37 | 63.6 | 127 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 16 | 3 | 16 | 0.627 | -0.125 | 4.026 | 0.01 | 0.007 | 0 | 39.6 | 37 | 60.2 | 128 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 16 | 13 | 16 | 0.636 | -0.102 | 4.026 | 0.013 | 0.01 | 0 | 39.1 | 36.5 | 66.2 | 127 | 121 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 16 | 23 | 16 | 0.646 | -0.075 | 4.026 | 0.013 | 0.01 | 0 | 39.6 | 37.4 | 57.6 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 16 | 33 | 16 | 0.614 | -0.072 | 4.026 | 0.01 | 0.007 | 0 | 39.1 | 37.4 | 56.3 | 127 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 16 | 43 | 16 | 0.673 | -0.092 | 4.026 | 0.016 | 0.013 | 0 | 38.7 | 37 | 55.5 | 127 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 16 | 53 | 16 | 0.64 | -0.089 | 4.026 | 0.013 | 0.01 | 0 | 38.3 | 37 | 60.2 | 126 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 17 | 3 | 16 | 0.617 | -0.095 | 4.026 | 0.013 | 0.01 | 0 | 39.1 | 37.4 | 69.2 | 127 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 17 | 13 | 16 | 0.65 | -0.059 | 4.022 | 0.013 | 0.01 | 0 | 39.1 | 37 | 55.5 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 17 | 23 | 16 | 0.627 | -0.062 | 4.026 | 0.016 | 0.013 | 0 | 39.1 | 37 | 57.6 | 128 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 17 | 33 | 16 | 0.63 | -0.089 | 4.022 | 0.013 | 0.01 | 0 | 39.1 | 37 | 56.3 | 127 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 17 | 43 | 16 | 0.627 | -0.059 | 4.026 | 0.016 | 0.013 | 0 | 39.6 | 37.4 | 56.3 | 128 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 17 | 53 | 16 | 0.63 | -0.066 | 4.022 | 0.016 | 0.013 | 0 | 40 | 37.4 | 56.3 | 128 | 122 | 0 | 35 | 35 |
| 2014 | 4 | 29 | 18 | 3 | 16 | 0.63 | -0.085 | 4.026 | 0.01 | 0.007 | 0 | 39.6 | 37.4 | 59.3 | 129 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 18 | 13 | 16 | 0.633 | -0.056 | 4.026 | 0.01 | 0.007 | 0 | 40 | 37.8 | 65.4 | 129 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 18 | 23 | 16 | 0.633 | -0.131 | 4.026 | 0.01 | 0.007 | 0 | 40 | 37.4 | 69.2 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 18 | 33 | 16 | 0.636 | -0.062 | 4.022 | 0.01 | 0.007 | 0 | 40 | 37.8 | 59.3 | 130 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 18 | 43 | 16 | 0.61 | -0.052 | 4.026 | 0.016 | 0.013 | 0 | 40 | 37.4 | 68.8 | 129 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 18 | 53 | 16 | 0.617 | -0.062 | 4.022 | 0.01 | 0.007 | 0 | 40 | 38.3 | 58.5 | 130 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 19 | 3 | 16 | 0.643 | -0.079 | 4.026 | 0.013 | 0.01 | 0 | 40 | 37.8 | 60.6 | 129 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 19 | 13 | 16 | 0.627 | -0.092 | 4.022 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 58.9 | 130 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 19 | 23 | 16 | 0.646 | -0.082 | 4.022 | 0.01 | 0.007 | 0 | 40.4 | 38.3 | 62.4 | 130 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 19 | 33 | 16 | 0.663 | -0.085 | 4.022 | 0.01 | 0.007 | 0 | 42.6 | 40 | 52.9 | 135 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 19 | 43 | 16 | 0.679 | -0.089 | 4.022 | 0.013 | 0.01 | 0 | 42.6 | 40 | 54.6 | 135 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 19 | 53 | 16 | 0.656 | -0.089 | 4.022 | 0.01 | 0.007 | 0 | 41.7 | 39.1 | 53.8 | 134 | 127 | 0 | 37 | 36 |
| 2014 | 4 | 29 | 20 | 3 | 16 | 0.607 | -0.079 | 4.022 | 0.013 | 0.01 | 0 | 42.1 | 39.6 | 60.6 | 134 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 20 | 13 | 16 | 0.61 | -0.075 | 4.022 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 60.2 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 20 | 23 | 16 | 0.604 | -0.085 | 4.022 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 67.5 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 20 | 33 | 16 | 0.636 | -0.069 | 4.022 | 0.013 | 0.01 | 0 | 43.9 | 40.9 | 68.8 | 139 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 20 | 43 | 16 | 0.627 | -0.085 | 4.026 | 0.01 | 0.007 | 0 | 43.9 | 40.9 | 77.8 | 138 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 20 | 53 | 16 | 0.627 | -0.075 | 4.026 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 77 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 21 | 3 | 16 | 0.617 | -0.059 | 4.026 | 0.01 | 0.007 | 0 | 43.4 | 40.4 | 77 | 138 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 21 | 13 | 16 | 0.65 | -0.085 | 4.026 | 0.013 | 0.01 | 0 | 43.9 | 40.4 | 77 | 138 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 21 | 23 | 16 | 0.591 | -0.121 | 4.026 | 0.01 | 0.007 | 0 | 40.9 | 40.9 | 76.5 | 131 | 129 | 0 | 36 | 34 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 21 | 33 | 16 | 0.614 | -0.066 | 4.026 | 0.01 | 0.007 | 0 | 47.3 | 41.3 | 77 | 146 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 21 | 43 | 16 | 0.62 | -0.046 | 4.026 | 0.01 | 0.007 | 0 | 46.4 | 40.4 | 77.4 | 145 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 21 | 53 | 16 | 0.62 | -0.085 | 4.026 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 78.3 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 3 | 16 | 0.659 | -0.092 | 4.026 | 0.013 | 0.01 | 0 | 46.9 | 40.4 | 78.3 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 13 | 16 | 0.65 | -0.108 | 4.026 | 0.016 | 0.013 | 0 | 47.7 | 41.3 | 77.8 | 147 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 23 | 16 | 0.65 | -0.092 | 4.026 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 77 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 33 | 16 | 0.64 | -0.092 | 4.026 | 0.013 | 0.01 | 0 | 47.3 | 40.9 | 77.8 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 43 | 16 | 0.63 | -0.105 | 4.026 | 0.013 | 0.01 | 0 | 46.9 | 40.4 | 77 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 22 | 53 | 16 | 0.666 | -0.102 | 4.026 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 76.1 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 23 | 3 | 16 | 0.633 | -0.059 | 4.026 | 0.013 | 0.01 | 0 | 46.9 | 40.9 | 76.5 | 145 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 23 | 13 | 16 | 0.623 | -0.105 | 4.026 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 74.8 | 141 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 23 | 23 | 16 | 0.633 | -0.052 | 4.022 | 0.01 | 0.007 | 0 | 48.2 | 41.3 | 70.5 | 148 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 23 | 33 | 16 | 0.643 | -0.079 | 4.022 | 0.013 | 0.01 | 0 | 46.9 | 40 | 71.4 | 145 | 129 | 0 | 36 | 36 |
| 2014 | 4 | 29 | 23 | 43 | 16 | 0.636 | -0.052 | 4.022 | 0.01 | 0.007 | 0 | 47.3 | 41.3 | 73.1 | 147 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 23 | 53 | 16 | 0.627 | -0.095 | 4.022 | 0.013 | 0.01 | 0 | 47.7 | 40.9 | 72.7 | 147 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 0 | 3 | 16 | 0.64 | -0.062 | 4.022 | 0.01 | 0.007 | 0 | 48.2 | 41.3 | 67.9 | 147 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 30 | 0 | 13 | 16 | 0.617 | -0.095 | 4.022 | 0.01 | 0.007 | 0 | 47.3 | 40.4 | 57.2 | 146 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 0 | 23 | 16 | 0.633 | -0.069 | 4.022 | 0.01 | 0.007 | 0 | 46.9 | 40 | 73.1 | 145 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 0 | 33 | 16 | 0.656 | -0.056 | 4.022 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 72.2 | 147 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 0 | 43 | 16 | 0.623 | -0.062 | 4.019 | 0.013 | 0.01 | 0 | 47.3 | 40.9 | 70.1 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 0 | 53 | 16 | 0.633 | -0.092 | 4.019 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 71 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 1 | 3 | 16 | 0.633 | -0.112 | 4.019 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 59.3 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 1 | 13 | 16 | 0.646 | -0.092 | 4.019 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 62.8 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 1 | 23 | 16 | 0.633 | -0.085 | 4.019 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 53.8 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 1 | 33 | 16 | 0.633 | -0.085 | 4.019 | 0.01 | 0.007 | 0 | 47.7 | 40.9 | 52.9 | 147 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 1 | 43 | 16 | 0.62 | -0.036 | 4.019 | 0.01 | 0.007 | 0 | 47.3 | 41.3 | 52.5 | 147 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 1 | 53 | 16 | 0.663 | -0.089 | 4.019 | 0.016 | 0.013 | 0 | 48.2 | 41.3 | 52.9 | 148 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 2 | 3 | 16 | 0.636 | -0.098 | 4.019 | 0.01 | 0.007 | 0 | 46.9 | 41.3 | 67.9 | 146 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 2 | 13 | 16 | 0.633 | -0.085 | 4.019 | 0.01 | 0.007 | 0 | 47.3 | 40.4 | 68.8 | 146 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 2 | 23 | 16 | 0.61 | -0.095 | 4.019 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 65.4 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 2 | 33 | 16 | 0.62 | -0.082 | 4.016 | 0.01 | 0.007 | 0 | 47.7 | 41.3 | 53.3 | 147 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 2 | 43 | 16 | 0.607 | -0.072 | 4.016 | 0.01 | 0.007 | 0 | 47.7 | 40.9 | 52.5 | 147 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 2 | 53 | 16 | 0.63 | -0.092 | 4.016 | 0.013 | 0.01 | 0 | 46.9 | 40.9 | 59.3 | 146 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 3 | 3 | 16 | 0.597 | -0.056 | 4.016 | 0.01 | 0.007 | 0 | 47.7 | 41.3 | 51.6 | 148 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 3 | 13 | 16 | 0.617 | -0.085 | 4.016 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 51.2 | 147 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 3 | 23 | 16 | 0.63 | -0.079 | 4.016 | 0.013 | 0.01 | 0 | 47.3 | 40.9 | 52.9 | 146 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 3 | 33 | 16 | 0.633 | -0.085 | 4.016 | 0.01 | 0.007 | 0 | 47.3 | 40.9 | 51.6 | 147 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 3 | 43 | 16 | 0.636 | -0.098 | 4.016 | 0.016 | 0.013 | 0 | 47.3 | 40.9 | 52.5 | 147 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 3 | 53 | 16 | 0.623 | -0.062 | 4.016 | 0.01 | 0.007 | 0 | 48.6 | 41.7 | 51.2 | 149 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 4 | 3 | 16 | 0.65 | -0.108 | 4.016 | 0.01 | 0.007 | 0 | 47.7 | 40.4 | 54.2 | 147 | 130 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 4 | 13 | 16 | 0.663 | -0.079 | 4.012 | 0.016 | 0.013 | 0 | 47.3 | 40.9 | 52 | 147 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 4 | 23 | 16 | 0.663 | -0.108 | 4.016 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 52 | 146 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 4 | 33 | 16 | 0.646 | -0.089 | 4.012 | 0.01 | 0.007 | 0 | 49 | 42.1 | 50.3 | 150 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 4 | 43 | 16 | 0.623 | -0.089 | 4.012 | 0.01 | 0.007 | 0 | 48.6 | 42.1 | 54.6 | 149 | 133 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 4 | 53 | 16 | 0.653 | -0.092 | 4.012 | 0.01 | 0.007 | 0 | 48.2 | 41.3 | 52.5 | 148 | 132 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 5 | 3 | 16 | 0.666 | -0.108 | 4.012 | 0.01 | 0.007 | 0 | 48.2 | 41.7 | 52.5 | 148 | 132 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 5 | 13 | 16 | 0.62 | -0.079 | 4.016 | 0.013 | 0.01 | 0 | 49 | 42.6 | 70.1 | 151 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 5 | 23 | 16 | 0.617 | -0.049 | 4.012 | 0.01 | 0.007 | 0 | 48.6 | 42.1 | 65.4 | 150 | 134 | 0 | 37 | 36 |
| 2014 | 4 | 30 | 5 | 33 | 16 | 0.643 | -0.069 | 4.012 | 0.013 | 0.01 | 0 | 48.6 | 42.1 | 72.2 | 150 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 5 | 43 | 16 | 0.61 | -0.059 | 4.012 | 0.01 | 0.007 | 0 | 49.9 | 43.4 | 61.5 | 152 | 136 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 5 | 53 | 16 | 0.656 | -0.066 | 4.012 | 0.01 | 0.007 | 0 | 49 | 41.7 | 67.5 | 150 | 133 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 6 | 3 | 16 | 0.659 | -0.112 | 4.009 | 0.01 | 0.007 | 0 | 48.2 | 41.7 | 50.3 | 148 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 6 | 13 | 16 | 0.646 | -0.092 | 4.009 | 0.01 | 0.007 | 0 | 47.7 | 41.3 | 50.3 | 147 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 6 | 23 | 16 | 0.65 | -0.092 | 4.012 | 0.013 | 0.01 | 0 | 46 | 39.6 | 52.9 | 144 | 128 | 0 | 37 | 36 |
| 2014 | 4 | 30 | 6 | 33 | 16 | 0.6 | -0.095 | 4.012 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 55.5 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 6 | 43 | 16 | 0.63 | -0.056 | 4.012 | 0.016 | 0.016 | 0 | 45.6 | 38.7 | 56.8 | 142 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 6 | 53 | 16 | 0.63 | -0.112 | 4.012 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 52.5 | 141 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 7 | 3 | 16 | 0.636 | -0.052 | 4.012 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 56.8 | 141 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 7 | 13 | 16 | 0.614 | -0.092 | 4.012 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 61.1 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 7 | 23 | 16 | 0.65 | -0.105 | 4.012 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 59.8 | 140 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 7 | 33 | 16 | 0.62 | -0.059 | 4.009 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 53.3 | 139 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 7 | 43 | 16 | 0.643 | -0.062 | 4.009 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 51.6 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 7 | 53 | 16 | 0.65 | -0.072 | 4.009 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 51.6 | 139 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 8 | 3 | 16 | 0.604 | -0.095 | 4.009 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 53.3 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 8 | 13 | 16 | 0.643 | -0.092 | 4.009 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 55 | 139 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 8 | 23 | 16 | 0.656 | -0.089 | 4.009 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 52 | 139 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 30 | 8 | 33 | 16 | 0.627 | -0.062 | 4.009 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 52 | 139 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 8 | 43 | 16 | 0.636 | -0.079 | 4.009 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 52.5 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 8 | 53 | 16 | 0.627 | -0.075 | 4.009 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 52.5 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 9 | 3 | 16 | 0.6 | -0.089 | 4.006 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 52.9 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 9 | 13 | 16 | 0.604 | -0.079 | 4.006 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 52.5 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 9 | 23 | 16 | 0.614 | -0.049 | 4.009 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 50.7 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 9 | 33 | 16 | 0.646 | -0.092 | 4.006 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 53.3 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 9 | 43 | 16 | 0.646 | -0.098 | 4.006 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 52 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 9 | 53 | 16 | 0.633 | -0.105 | 4.006 | 0.01 | 0.007 | 0 | 44.3 | 37.4 | 52.9 | 139 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 10 | 3 | 16 | 0.65 | -0.089 | 4.006 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 53.3 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 10 | 13 | 16 | 0.63 | -0.062 | 4.006 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 52.9 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 10 | 23 | 16 | 0.64 | -0.082 | 4.003 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 51.6 | 139 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 10 | 33 | 16 | 0.65 | -0.085 | 4.006 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 52.5 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 10 | 43 | 16 | 0.636 | -0.056 | 4.003 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 52.9 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 10 | 53 | 16 | 0.604 | -0.079 | 4.003 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 54.2 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 11 | 3 | 16 | 0.633 | -0.095 | 3.999 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 55.9 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 11 | 13 | 16 | 0.643 | -0.069 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 56.3 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 11 | 23 | 16 | 0.636 | -0.082 | 4.003 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 53.3 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 11 | 33 | 16 | 0.653 | -0.095 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 55.5 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 11 | 43 | 16 | 0.633 | -0.108 | 3.999 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 58 | 138 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 11 | 53 | 16 | 0.633 | -0.095 | 3.999 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 61.1 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 12 | 3 | 16 | 0.627 | -0.102 | 3.999 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 61.9 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 12 | 13 | 16 | 0.636 | -0.092 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 53.8 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 12 | 23 | 16 | 0.636 | -0.085 | 3.999 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 55.5 | 138 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 12 | 33 | 16 | 0.623 | -0.092 | 3.999 | 0.016 | 0.013 | 0 | 43.4 | 37.4 | 58 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 12 | 43 | 16 | 0.64 | -0.105 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 60.6 | 139 | 123 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 12 | 53 | 16 | 0.623 | -0.098 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 60.6 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 3 | 16 | 0.633 | -0.085 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 62.4 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 13 | 16 | 0.62 | -0.095 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 58.5 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 23 | 16 | 0.64 | -0.098 | 3.999 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 64.1 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 33 | 16 | 0.65 | -0.108 | 3.996 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 58.5 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 43 | 16 | 0.64 | -0.105 | 3.996 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 60.2 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 13 | 53 | 16 | 0.663 | -0.098 | 3.996 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 60.6 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 14 | 3 | 16 | 0.63 | -0.098 | 3.996 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 69.7 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 14 | 13 | 16 | 0.653 | -0.079 | 3.996 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 68.8 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 14 | 23 | 16 | 0.646 | -0.092 | 3.996 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 73.5 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 14 | 33 | 16 | 0.62 | -0.118 | 3.996 | 0.016 | 0.013 | 0 | 43.4 | 37.4 | 74.4 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 14 | 43 | 16 | 0.627 | -0.125 | 3.996 | 0.013 | 0.01 | 0 | 42.6 | 36.5 | 75.3 | 135 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 14 | 53 | 16 | 0.64 | -0.102 | 3.996 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 72.2 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 15 | 3 | 16 | 0.617 | -0.069 | 3.996 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 69.7 | 138 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 15 | 13 | 16 | 0.656 | -0.089 | 3.996 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 72.2 | 139 | 124 | 0 | 35 | 35 |
| 2014 | 4 | 30 | 15 | 23 | 16 | 0.63 | -0.072 | 3.996 | 0.016 | 0.013 | 0 | 43.4 | 37.4 | 74.4 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 15 | 33 | 16 | 0.656 | -0.098 | 3.996 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 63.6 | 138 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 15 | 43 | 16 | 0.64 | -0.108 | 3.996 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 74.8 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 15 | 53 | 16 | 0.65 | -0.095 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 37.4 | 72.7 | 139 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 16 | 3 | 16 | 0.636 | -0.082 | 3.996 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 61.5 | 139 | 123 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 16 | 13 | 16 | 0.643 | -0.102 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 58 | 140 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 16 | 23 | 16 | 0.63 | -0.089 | 3.996 | 0.016 | 0.016 | 0 | 44.3 | 38.3 | 69.7 | 139 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 16 | 33 | 16 | 0.643 | -0.108 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 72.7 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 16 | 43 | 16 | 0.623 | -0.082 | 3.996 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 74.8 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 16 | 53 | 16 | 0.61 | -0.108 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 37.4 | 63.2 | 139 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 17 | 3 | 16 | 0.607 | -0.085 | 3.996 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 66.2 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 17 | 13 | 16 | 0.61 | -0.108 | 3.996 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 64.9 | 139 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 17 | 23 | 16 | 0.627 | -0.092 | 3.996 | 0.016 | 0.013 | 0 | 43.9 | 37 | 64.9 | 138 | 122 | 0 | 36 | 36 |
| 2014 | 4 | 30 | 17 | 33 | 16 | 0.646 | -0.108 | 3.993 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 66.2 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 17 | 43 | 16 | 0.61 | -0.108 | 3.996 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 57.6 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 17 | 53 | 16 | 0.653 | -0.105 | 3.996 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 65.8 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 18 | 3 | 16 | 0.627 | -0.075 | 3.993 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 61.5 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 18 | 13 | 16 | 0.614 | -0.066 | 3.996 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 60.2 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 18 | 23 | 16 | 0.607 | -0.072 | 3.996 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 71 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 18 | 33 | 16 | 0.617 | -0.095 | 3.993 | 0.016 | 0.016 | 0 | 44.3 | 38.3 | 71 | 140 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 18 | 43 | 16 | 0.643 | -0.092 | 3.993 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 67.5 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 18 | 53 | 16 | 0.594 | -0.079 | 3.993 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 74 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 19 | 3 | 16 | 0.594 | -0.075 | 3.993 | 0.01 | 0.007 | 0 | 46 | 39.1 | 72.7 | 142 | 126 | 0 | 35 | 35 |
| 2014 | 4 | 30 | 19 | 13 | 16 | 0.656 | -0.066 | 3.993 | 0.01 | 0.007 | 0 | 46.4 | 40.4 | 72.7 | 145 | 129 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 19 | 23 | 16 | 0.64 | -0.102 | 3.996 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 74.4 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 19 | 33 | 16 | 0.63 | -0.092 | 3.993 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 73.5 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 19 | 43 | 16 | 0.636 | -0.072 | 3.993 | 0.016 | 0.013 | 0 | 46.9 | 40 | 74 | 145 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 19 | 53 | 16 | 0.646 | -0.072 | 3.993 | 0.01 | 0.007 | 0 | 46.4 | 40 | 74.4 | 144 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 20 | 3 | 16 | 0.63 | -0.079 | 3.996 | 0.01 | 0.007 | 0 | 47.3 | 40.4 | 74.4 | 146 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 20 | 13 | 16 | 0.63 | -0.082 | 3.996 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 74.8 | 145 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 20 | 23 | 16 | 0.663 | -0.082 | 3.996 | 0.013 | 0.01 | 0 | 48.2 | 40.9 | 74 | 147 | 130 | 0 | 35 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 20 | 33 | 16 | 0.653 | -0.092 | 3.996 | 0.01 | 0.007 | 0 | 48.2 | 40.9 | 74.4 | 148 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 20 | 43 | 16 | 0.65 | -0.085 | 3.996 | 0.013 | 0.01 | 0 | 48.6 | 40.9 | 72.7 | 149 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 20 | 53 | 16 | 0.617 | -0.059 | 3.996 | 0.01 | 0.007 | 0 | 48.6 | 41.3 | 74.4 | 149 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 21 | 3 | 16 | 0.64 | -0.092 | 3.996 | 0.013 | 0.01 | 0 | 47.7 | 40.9 | 73.5 | 147 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 21 | 13 | 16 | 0.617 | -0.102 | 3.996 | 0.013 | 0.01 | 0 | 48.6 | 42.1 | 73.5 | 149 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 23 | 16 | 0.64 | -0.072 | 3.996 | 0.013 | 0.01 | 0 | 48.2 | 41.7 | 74.4 | 149 | 132 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 21 | 33 | 16 | 0.607 | -0.108 | 3.996 | 0.016 | 0.016 | 0 | 49 | 41.7 | 74 | 150 | 132 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 21 | 43 | 16 | 0.62 | -0.03 | 3.996 | 0.013 | 0.01 | 0 | 48.6 | 40.9 | 74.4 | 149 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 21 | 53 | 16 | 0.64 | -0.095 | 3.996 | 0.016 | 0.013 | 0 | 48.2 | 40.9 | 71.8 | 148 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 22 | 3 | 16 | 0.6 | -0.062 | 3.996 | 0.01 | 0.007 | 0 | 48.6 | 41.3 | 74.4 | 149 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 22 | 13 | 16 | 0.659 | -0.092 | 3.996 | 0.013 | 0.01 | 0 | 47.7 | 40.9 | 74 | 147 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 22 | 23 | 16 | 0.633 | -0.102 | 3.996 | 0.01 | 0.007 | 0 | 48.6 | 40.9 | 73.5 | 149 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 22 | 33 | 16 | 0.64 | -0.098 | 3.996 | 0.013 | 0.01 | 0 | 48.2 | 40.9 | 74.4 | 148 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 22 | 43 | 16 | 0.676 | -0.095 | 3.996 | 0.013 | 0.01 | 0 | 47.3 | 40 | 75.7 | 146 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 22 | 53 | 16 | 0.627 | -0.102 | 3.996 | 0.01 | 0.007 | 0 | 47.7 | 40.4 | 74.4 | 147 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 23 | 3 | 16 | 0.623 | -0.079 | 3.996 | 0.01 | 0.007 | 0 | 47.7 | 40.4 | 74.8 | 147 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 23 | 13 | 16 | 0.623 | -0.066 | 3.996 | 0.01 | 0.007 | 0 | 47.3 | 40.4 | 75.7 | 146 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 23 | 23 | 16 | 0.633 | -0.079 | 3.996 | 0.013 | 0.01 | 0 | 48.2 | 41.3 | 75.3 | 149 | 131 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 23 | 33 | 16 | 0.643 | -0.066 | 3.996 | 0.01 | 0.007 | 0 | 47.3 | 40.4 | 74.8 | 146 | 129 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 23 | 43 | 16 | 0.627 | -0.059 | 3.996 | 0.013 | 0.01 | 0 | 47.7 | 40.9 | 75.3 | 147 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 23 | 53 | 16 | 0.63 | -0.062 | 3.996 | 0.01 | 0.007 | 0 | 47.7 | 40.9 | 74 | 147 | 130 | 0 | 36 | 35 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 10 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 11 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 11 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 11 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 11 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 11 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 11 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 12 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 12 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 12 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 12 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 12 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 12 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 13 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 13 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 13 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 13 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 14 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 14 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 14 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 14 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 14 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 14 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 15 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 15 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 15 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 15 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 15 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 15 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 16 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 16 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 16 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 16 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 1 | 16 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 1 | 16 | 59 | 5 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 17 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 12.8 |
| 2014 | 4 | 1 | 17 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 17 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 17 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 17 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 17 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 18 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 18 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 18 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 18 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.63 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 19 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 39 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 20 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 21 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 39 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 49 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 19 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 49 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 0 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 1 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 2 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.02 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 2 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 2 | 29 | 5 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 2 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 2 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 2 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 49 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 3 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 4 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 49 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 49 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 19 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 39 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 7 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 8 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 8 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 8 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 8 | 39 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 8 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 8 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 9 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 19 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 29 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 39 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 9 | 59 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 9 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 19 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 29 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 39 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 49 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 59 | 5 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 11 | 9 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 11 | 19 | 5 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 11 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 11 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 11 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 12 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 12 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 12 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 12 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 12 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 12 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 13 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 13 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 2 | 13 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 2 | 13 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 10.6 |
| 2014 | 4 | 2 | 13 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 13 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 14 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 14 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 14 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 14 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 14 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 14 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 15 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 15 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 15 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 15 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 15 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 15 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 16 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 10.4 |
| 2014 | 4 | 2 | 16 | 16 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 10.4 |
| 2014 | 4 | 2 | 16 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 11.2 |
| 2014 | 4 | 2 | 16 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 11.2 |
| 2014 | 4 | 2 | 16 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 16 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 17 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 17 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 17 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 17 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 12.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 17 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 17 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 18 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 18 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 19 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 19 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 19 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 19 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 19 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 19 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 20 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 21 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 21 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 22 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 23 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 0 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 1 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 1 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 1 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 1 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 1 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 1 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 2 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 3 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 46 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 5 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 6 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 7 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 7 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 7 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 7 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 8 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 8 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 8 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 8 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 8 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 8 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 9 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 9 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 9 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 10 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 10 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 10 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 11 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 11 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 11 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 11 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.47 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 11 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 11 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 12 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 12 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 12 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 12 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 12 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 12 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 13 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 13 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 13 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 13 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 14 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 14 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 14 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 14 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 14 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 14 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 15 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 16 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 16 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 16 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 16 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 16 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 16 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 17 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 17 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 17 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 17 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 18 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 19 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 16 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 23 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 0 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 0 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 0 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 0 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 0 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 0 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 1 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 1 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 1 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 1 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 1 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 2 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 2 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 2 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 56 | 11 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 4 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.69 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 5 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 6 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 6 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 6 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 7 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 7 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 12.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 8 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 8 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 8 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 8 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 4 | 8 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 12.8 |
| 2014 | 4 | 4 | 8 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 9 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 9 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 12.8 |
| 2014 | 4 | 4 | 9 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.67 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 9 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.74 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 9 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 9 | 56 | 11 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 10 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 10 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 11 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 12 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 12 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 12 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 12 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 12 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 12 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 13 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.87 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.93 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 13 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 13 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 13 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 14 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 14 | 16 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 14 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 14 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 14 | 46 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 14 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 15 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 15 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 15 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.95 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 15 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.93 | 0 | 0 | 12.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 15 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.87 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 15 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 16 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 16 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 16 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.91 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 16 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.87 | 0 | 0 | 12.6 |
| 2014 | 4 | 4 | 17 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 17 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 17 | 36 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 17 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 17 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 18 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 18 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 18 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 18 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 18 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 18 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 21 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 21 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 22 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 22 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 22 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 23 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 1 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 2 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 2 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.62 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 2 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 2 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 10.6 |
| 2014 | 4 | 5 | 2 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 2 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 5 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 7 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 7 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 7 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 7 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 8 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 8 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 8 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 8 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 5 | 8 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 8 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 9 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 10 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.07 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.22 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 11 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.38 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 14 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 14 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 14 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 14 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 14 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 14 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 15 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 15 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 15 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 15 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 15 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 15 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 16 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 16 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 16 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 16 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 16 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 5 | 16 | 56 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 17 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 17 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 17 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 17 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 18 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 19 | 26 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 19 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 19 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 19 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 9.8 |
| 2014 | 4 | 5 | 20 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 9.6 |
| 2014 | 4 | 5 | 21 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 21 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 22 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 22 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 22 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 22 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 22 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 22 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 46 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 2 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 3 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 3 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 3 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 3 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 3 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 4 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 4 | 46 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 4 | 56 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 5 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 6 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 6 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 6 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 6 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 6 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 6 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 7 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 7 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 7 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 7 | 36 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 7 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 7 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.43 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 8 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 8 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 8 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.52 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 8 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 8 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 8 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 9 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 9 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 9 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.74 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 9 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 9 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 9 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 13.8 |
| 2014 | 4 | 6 | 10 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 10 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 11 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 11 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 11 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 11 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.53 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 11 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 11 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 12 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 12 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 12 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 12 | 36 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 12 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 12 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 13 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 13 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.11 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 13 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 13 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.2 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 13 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 13 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 14 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 15 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 16 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 17 | 6 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 17 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 17 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 17 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 17 | 46 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 17 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.2 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 18 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 19 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 20 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 20 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 20 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 20 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 20 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 20 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 21 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 21 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 21 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 21 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 21 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 21 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 22 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 22 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 22 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 22 | 36 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 22 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 22 | 56 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 23 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 23 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 23 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 23 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 23 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 23 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 36 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 0 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 16 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 1 | 56 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 2 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 2 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 2 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 2 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 2 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 2 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 26 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 3 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 4 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 4 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 4 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 4 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 4 | 46 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 4 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 5 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 5 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 5 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 5 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 5 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 5 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 6 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 6 | 16 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 6 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 6 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 6 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 6 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 7 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 7 | 16 | 11 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 7 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 7 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 7 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 12.8 |
| 2014 | 4 | 7 | 7 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 8 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 8 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 8 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 8 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 8 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 8 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 9 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 9 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 9 | 26 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 9 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 9 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 9 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 6 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 16 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 26 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 36 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 46 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 10 | 56 | 11 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 11 | 6 | 11 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 14 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 15 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12.8 |
| 2014 | 4 | 7 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 18 | 53 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 3 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 43 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 20 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 9.8 |
| 2014 | 4 | 7 | 20 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 9.6 |
| 2014 | 4 | 7 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 9.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 10 |
| 2014 | 4 | 7 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 20 | 53 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 23 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 1 | 53 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 2 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 2 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 2 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 11.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.51 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 7 | 53 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 12.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 14 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13 |
| 2014 | 4 | 8 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 19 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11 |
| 2014 | 4 | 9 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 13.8 |
| 2014 | 4 | 9 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 14 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 15 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12.8 |
| 2014 | 4 | 9 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 20 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 22 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 22 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 9 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11 |
| 2014 | 4 | 10 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 1 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 2 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 2 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 3 | 43 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 4 | 53 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.2 |
| 2014 | 4 | 10 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 9 | 43 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 19 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 22 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 22 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 0 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 16 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 12.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 18 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.2 |
| 2014 | 4 | 11 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11 |
| 2014 | 4 | 12 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.2 |
| 2014 | 4 | 12 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 12 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.69 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 19 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 12 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 4 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 7 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 8 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13.8 |
| 2014 | 4 | 13 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 13.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 18 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 0 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 3 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 11 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.8 |
| 2014 | 4 | 14 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 14 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 17 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 14 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.4 |
| 2014 | 4 | 14 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 12.8 |
| 2014 | 4 | 15 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 19 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 20 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 33 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 9 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 23 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 33 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 14 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 12.8 |
| 2014 | 4 | 16 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 16 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 20 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 20 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 2 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 14 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 16 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 18 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 22 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 12 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 13 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 14 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 16 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 16 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 18 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 11.2 |
| 2014 | 4 | 19 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 11.2 |
| 2014 | 4 | 19 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11 |
| 2014 | 4 | 19 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.85 | 0 | 0 | 11.2 |
| 2014 | 4 | 19 | 2 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 2 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 3 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 11.2 |
| 2014 | 4 | 19 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 13.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 14 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 13 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 16 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 17 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 18 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 22 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 9 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.67 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 10 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 10 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 14 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 16 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 17 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 21 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 21 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 11.4 |
| 2014 | 4 | 21 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 2 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 2 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 5 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 7 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.17 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.3 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 12 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 14 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 14 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 16 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 18 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 19 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.21 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 4 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 9 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 9 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 9 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.57 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 22 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 10 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 12 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.05 | 0 | 0 | 13.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 13 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 14 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.94 | 0 | 0 | 13.8 |
| 2014 | 4 | 22 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.78 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 22 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.62 | 0 | 0 | 13 |
| 2014 | 4 | 22 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.51 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.4 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 17 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.37 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.26 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.12 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.08 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.1 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.06 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.04 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.03 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60.01 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.99 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.97 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.95 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.94 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.88 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 2 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 10 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 13.8 |
| 2014 | 4 | 23 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 14 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13 |
| 2014 | 4 | 23 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 17 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 17 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 20 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 9 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 13 |
| 2014 | 4 | 24 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 13 |
| 2014 | 4 | 24 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13 |
| 2014 | 4 | 24 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 17 | 53 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 20 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 8 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 10 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 12 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 12.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 1 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 4 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 8 | 33 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 14 |
| 2014 | 4 | 26 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 16 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 16 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.4 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 17 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 17 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 19 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 21 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 21 | 23 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 7 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 13 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12.6 |
| 2014 | 4 | 27 | 8 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 12 | 23 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 13 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 14 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 14 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 15 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 15 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 27 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12.4 |
| 2014 | 4 | 27 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 20 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 21 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 22 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 22 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 23 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 1 | 13 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 23 | 16 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 5 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 6 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 6 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 6 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 7 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 7 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 8 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 13 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 13 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.2 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 17 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 19 | 3 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 0 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 3 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 4 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 4 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 4 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 4 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 7 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 7 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 7 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 8 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 8 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 8 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 9 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 10 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 10 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 10 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 10 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 11 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 12 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 12 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 13 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 13 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 15 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 16 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 17 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 17 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 20 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 20 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 20 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 20 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 21 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 21 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 21 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 22 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 22 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 22 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 22 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 43 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 5 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 6 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 6 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 6 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 6 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 6 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 7 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 7 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 7 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 7 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 7 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 7 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 8 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 8 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 8 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 8 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 9 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 10 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 11 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 11 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 11 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 11 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 11 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 12 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 12 | 13 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 12 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 12 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13.8 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 12 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 13 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13.8 |
| 2014 | 4 | 30 | 13 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 14 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 14 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 15 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 15 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 15 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 15 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 16 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 16 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 17 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 17 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 17 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 17 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 23 | 16 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 18 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 19 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 19 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 19 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 19 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 19 | 43 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 19 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 20 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 20 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 20 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 20 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 20 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 20 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 3 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 13 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 21 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 23 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 33 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 22 | 53 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 3 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 13 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 23 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 33 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 43 | 16 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 23 | 53 | 16 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 10 | 59 | 5 | 0.3 | 4.3 | 0.66 | 98.6 | 91.9554 | 56.7114 |
| 2014 | 4 | 1 | 11 | 9 | 5 | 0.3 | 4.3 | 0.64 | 100.1 | 91.9554 | 54.7065 |
| 2014 | 4 | 1 | 11 | 19 | 5 | 0.3 | 4.3 | 0.65 | 98.2 | 91.9554 | 55.8521 |
| 2014 | 4 | 1 | 11 | 29 | 5 | 0.3 | 4.3 | 0.64 | 97.4 | 91.9554 | 55.2793 |
| 2014 | 4 | 1 | 11 | 39 | 5 | 0.3 | 4.3 | 0.63 | 100.7 | 91.9554 | 54.42 |
| 2014 | 4 | 1 | 11 | 49 | 5 | 0.3 | 4.3 | 0.64 | 96.5 | 91.9554 | 55.2792 |
| 2014 | 4 | 1 | 11 | 59 | 5 | 0.3 | 4.3 | 0.65 | 99 | 91.9554 | 56.1385 |
| 2014 | 4 | 1 | 12 | 9 | 5 | 0.3 | 4.3 | 0.66 | 100.1 | 91.9554 | 56.4249 |
| 2014 | 4 | 1 | 12 | 19 | 5 | 0.3 | 4.3 | 0.64 | 102.1 | 91.9554 | 54.9928 |
| 2014 | 4 | 1 | 12 | 29 | 5 | 0.3 | 4.3 | 0.65 | 98.1 | 91.9554 | 56.4249 |
| 2014 | 4 | 1 | 12 | 39 | 5 | 0.3 | 4.3 | 0.66 | 98.3 | 91.9554 | 56.9977 |
| 2014 | 4 | 1 | 12 | 49 | 5 | 0.3 | 4.3 | 0.65 | 98.7 | 91.9554 | 55.852 |
| 2014 | 4 | 1 | 12 | 59 | 5 | 0.3 | 4.3 | 0.65 | 101.4 | 91.9554 | 55.5655 |
| 2014 | 4 | 1 | 13 | 9 | 5 | 0.3 | 4.3 | 0.67 | 97.7 | 91.9554 | 57.5705 |
| 2014 | 4 | 1 | 13 | 19 | 5 | 0.3 | 4.3 | 0.63 | 97.5 | 91.9554 | 54.4198 |
| 2014 | 4 | 1 | 13 | 29 | 5 | 0.3 | 4.3 | 0.64 | 100.9 | 91.9554 | 55.2791 |
| 2014 | 4 | 1 | 13 | 39 | 5 | 0.3 | 4.3 | 0.65 | 96.6 | 91.9554 | 56.7112 |
| 2014 | 4 | 1 | 13 | 49 | 5 | 0.3 | 4.3 | 0.67 | 99.6 | 91.9554 | 57.8569 |
| 2014 | 4 | 1 | 13 | 59 | 5 | 0.3 | 4.3 | 0.61 | 99.6 | 91.9554 | 52.7013 |
| 2014 | 4 | 1 | 14 | 9 | 5 | 0.3 | 4.3 | 0.68 | 97.5 | 91.8898 | 58.9589 |
| 2014 | 4 | 1 | 14 | 19 | 5 | 0.3 | 4.3 | 0.65 | 100.2 | 91.8898 | 55.8106 |
| 2014 | 4 | 1 | 14 | 29 | 5 | 0.3 | 4.3 | 0.63 | 98.6 | 91.8898 | 54.6658 |
| 2014 | 4 | 1 | 14 | 39 | 5 | 0.3 | 4.3 | 0.64 | 100.6 | 91.8898 | 55.2382 |
| 2014 | 4 | 1 | 14 | 49 | 5 | 0.3 | 4.3 | 0.68 | 97.5 | 91.8898 | 58.9589 |
| 2014 | 4 | 1 | 14 | 59 | 5 | 0.3 | 4.3 | 0.64 | 100.1 | 91.8898 | 54.6658 |
| 2014 | 4 | 1 | 15 | 9 | 5 | 0.3 | 4.3 | 0.66 | 98.3 | 91.8898 | 56.6693 |
| 2014 | 4 | 1 | 15 | 19 | 5 | 0.3 | 4.3 | 0.65 | 98.4 | 91.8898 | 56.0969 |
| 2014 | 4 | 1 | 15 | 29 | 5 | 0.3 | 4.3 | 0.63 | 98.1 | 91.8898 | 54.0934 |
| 2014 | 4 | 1 | 15 | 39 | 5 | 0.3 | 4.3 | 0.65 | 96.1 | 91.8898 | 56.6693 |
| 2014 | 4 | 1 | 15 | 49 | 5 | 0.3 | 4.3 | 0.67 | 98.8 | 91.8898 | 57.5279 |
| 2014 | 4 | 1 | 15 | 59 | 5 | 0.3 | 4.3 | 0.64 | 97.9 | 91.8898 | 55.5245 |
| 2014 | 4 | 1 | 16 | 9 | 5 | 0.3 | 4.3 | 0.62 | 95.1 | 91.8898 | 54.0935 |
| 2014 | 4 | 1 | 16 | 19 | 5 | 0.3 | 4.3 | 0.61 | 96.8 | 91.8898 | 52.9486 |
| 2014 | 4 | 1 | 16 | 29 | 5 | 0.3 | 4.3 | 0.61 | 98.7 | 91.8898 | 52.6624 |
| 2014 | 4 | 1 | 16 | 39 | 5 | 0.3 | 4.3 | 0.66 | 97.8 | 91.8898 | 56.6694 |
| 2014 | 4 | 1 | 16 | 49 | 5 | 0.3 | 4.3 | 0.62 | 97.6 | 91.8898 | 53.5211 |
| 2014 | 4 | 1 | 16 | 59 | 5 | 0.3 | 4.3 | 0.66 | 98.5 | 91.8898 | 57.2418 |
| 2014 | 4 | 1 | 17 | 9 | 5 | 0.3 | 4.3 | 0.63 | 96.9 | 91.8898 | 54.3798 |
| 2014 | 4 | 1 | 17 | 19 | 5 | 0.3 | 4.3 | 0.64 | 97.7 | 91.8898 | 55.2384 |
| 2014 | 4 | 1 | 17 | 29 | 5 | 0.3 | 4.3 | 0.62 | 97.4 | 91.8898 | 53.2349 |
| 2014 | 4 | 1 | 17 | 39 | 5 | 0.3 | 4.3 | 0.63 | 96.5 | 91.8898 | 54.9522 |
| 2014 | 4 | 1 | 17 | 49 | 5 | 0.3 | 4.3 | 0.63 | 95.4 | 91.8242 | 54.6255 |
| 2014 | 4 | 1 | 17 | 59 | 5 | 0.3 | 4.3 | 0.65 | 99 | 91.8898 | 56.0971 |
| 2014 | 4 | 1 | 18 | 9 | 5 | 0.3 | 4.3 | 0.65 | 97 | 91.8242 | 56.0556 |
| 2014 | 4 | 1 | 18 | 19 | 5 | 0.3 | 4.3 | 0.64 | 97.4 | 91.8242 | 55.1976 |
| 2014 | 4 | 1 | 18 | 29 | 5 | 0.3 | 4.3 | 0.65 | 98.7 | 91.8242 | 56.3416 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 18 | 39 | 5 | 0.3 | 4.3 | 0.66 | 99.5 | 91.8242 | 56.3416 |
| 2014 | 4 | 1 | 18 | 49 | 5 | 0.3 | 4.3 | 0.62 | 99.7 | 91.8242 | 53.4816 |
| 2014 | 4 | 1 | 18 | 59 | 5 | 0.3 | 4.3 | 0.62 | 98.9 | 91.8242 | 53.1956 |
| 2014 | 4 | 1 | 19 | 9 | 5 | 0.3 | 4.3 | 0.63 | 96 | 91.8242 | 54.3396 |
| 2014 | 4 | 1 | 19 | 19 | 5 | 0.3 | 4.3 | 0.62 | 97 | 91.8242 | 53.7677 |
| 2014 | 4 | 1 | 19 | 29 | 5 | 0.3 | 4.3 | 0.62 | 97.9 | 91.8242 | 53.7677 |
| 2014 | 4 | 1 | 19 | 39 | 5 | 0.3 | 4.3 | 0.62 | 97 | 91.8242 | 53.7677 |
| 2014 | 4 | 1 | 19 | 49 | 5 | 0.3 | 4.3 | 0.62 | 98.8 | 91.8242 | 53.4817 |
| 2014 | 4 | 1 | 19 | 59 | 5 | 0.3 | 4.3 | 0.62 | 97.6 | 91.8242 | 53.7677 |
| 2014 | 4 | 1 | 20 | 9 | 5 | 0.3 | 4.3 | 0.63 | 99 | 91.8242 | 54.3397 |
| 2014 | 4 | 1 | 20 | 19 | 5 | 0.3 | 4.3 | 0.63 | 94.8 | 91.8242 | 54.6257 |
| 2014 | 4 | 1 | 20 | 29 | 5 | 0.3 | 4.3 | 0.65 | 94.9 | 91.8242 | 56.3417 |
| 2014 | 4 | 1 | 20 | 39 | 5 | 0.3 | 4.3 | 0.64 | 99.8 | 91.8242 | 54.9117 |
| 2014 | 4 | 1 | 20 | 49 | 5 | 0.3 | 4.3 | 0.62 | 96.1 | 91.8242 | 53.4817 |
| 2014 | 4 | 1 | 20 | 59 | 5 | 0.3 | 4.3 | 0.64 | 96.8 | 91.8242 | 55.4837 |
| 2014 | 4 | 1 | 21 | 9 | 5 | 0.3 | 4.3 | 0.65 | 99.2 | 91.8242 | 56.3417 |
| 2014 | 4 | 1 | 21 | 19 | 5 | 0.3 | 4.3 | 0.67 | 99.4 | 91.8242 | 57.1997 |
| 2014 | 4 | 1 | 21 | 29 | 5 | 0.3 | 4.3 | 0.62 | 99.1 | 91.8242 | 53.4817 |
| 2014 | 4 | 1 | 21 | 39 | 5 | 0.3 | 4.3 | 0.64 | 99.4 | 91.8242 | 55.1977 |
| 2014 | 4 | 1 | 21 | 49 | 5 | 0.3 | 4.3 | 0.6 | 98.2 | 91.8242 | 51.7657 |
| 2014 | 4 | 1 | 21 | 59 | 5 | 0.3 | 4.3 | 0.65 | 99.3 | 91.8242 | 56.0557 |
| 2014 | 4 | 1 | 22 | 9 | 5 | 0.3 | 4.3 | 0.65 | 97.2 | 91.8242 | 56.3417 |
| 2014 | 4 | 1 | 22 | 19 | 5 | 0.3 | 4.3 | 0.63 | 101.4 | 91.8242 | 53.7677 |
| 2014 | 4 | 1 | 22 | 29 | 5 | 0.3 | 4.3 | 0.6 | 97.2 | 91.8242 | 52.0517 |
| 2014 | 4 | 1 | 22 | 39 | 5 | 0.3 | 4.3 | 0.65 | 97.9 | 91.8242 | 55.7697 |
| 2014 | 4 | 1 | 22 | 49 | 5 | 0.3 | 4.3 | 0.62 | 97 | 91.8242 | 53.4817 |
| 2014 | 4 | 1 | 22 | 59 | 5 | 0.3 | 4.3 | 0.66 | 99.8 | 91.8242 | 56.3417 |
| 2014 | 4 | 1 | 23 | 9 | 5 | 0.3 | 4.3 | 0.65 | 98.9 | 91.8242 | 56.3417 |
| 2014 | 4 | 1 | 23 | 19 | 5 | 0.3 | 4.3 | 0.63 | 99.3 | 91.7585 | 54.0137 |
| 2014 | 4 | 1 | 23 | 29 | 5 | 0.3 | 4.3 | 0.61 | 96.8 | 91.7585 | 52.8706 |
| 2014 | 4 | 1 | 23 | 39 | 5 | 0.3 | 4.3 | 0.65 | 99 | 91.8242 | 55.7698 |
| 2014 | 4 | 1 | 23 | 49 | 5 | 0.3 | 4.3 | 0.63 | 96.3 | 91.7585 | 54.5853 |
| 2014 | 4 | 1 | 23 | 59 | 5 | 0.3 | 4.3 | 0.64 | 98 | 91.7585 | 54.8711 |
| 2014 | 4 | 2 | 0 | 9 | 5 | 0.3 | 4.3 | 0.61 | 95.6 | 91.7585 | 52.8706 |
| 2014 | 4 | 2 | 0 | 19 | 5 | 0.3 | 4.3 | 0.64 | 99.1 | 91.7585 | 55.4427 |
| 2014 | 4 | 2 | 0 | 29 | 5 | 0.3 | 4.3 | 0.64 | 98 | 91.7585 | 54.8711 |
| 2014 | 4 | 2 | 0 | 39 | 5 | 0.3 | 4.3 | 0.63 | 95.9 | 91.7585 | 54.8711 |
| 2014 | 4 | 2 | 0 | 49 | 5 | 0.3 | 4.3 | 0.62 | 97 | 91.7585 | 53.4422 |
| 2014 | 4 | 2 | 0 | 59 | 5 | 0.3 | 4.3 | 0.62 | 97.6 | 91.7585 | 53.728 |
| 2014 | 4 | 2 | 1 | 9 | 5 | 0.3 | 4.3 | 0.64 | 98 | 91.7585 | 54.8712 |
| 2014 | 4 | 2 | 1 | 19 | 5 | 0.3 | 4.3 | 0.65 | 100.1 | 91.7585 | 56.0143 |
| 2014 | 4 | 2 | 1 | 29 | 5 | 0.3 | 4.3 | 0.62 | 98 | 91.7585 | 53.1564 |
| 2014 | 4 | 2 | 1 | 39 | 5 | 0.3 | 4.3 | 0.62 | 99.1 | 91.7585 | 53.4422 |
| 2014 | 4 | 2 | 1 | 49 | 5 | 0.3 | 4.3 | 0.67 | 97.6 | 91.7585 | 58.0148 |
| 2014 | 4 | 2 | 1 | 59 | 5 | 0.3 | 4.3 | 0.64 | 100.6 | 91.7585 | 54.8712 |
| 2014 | 4 | 2 | 2 | 9 | 5 | 0.3 | 4.3 | 0.61 | 95.8 | 91.7585 | 53.1565 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 2 | 19 | 5 | 0.3 | 4.3 | 0.63 | 100.2 | 91.7585 | 54.0139 |
| 2014 | 4 | 2 | 2 | 29 | 5 | 0.3 | 4.3 | 0.68 | 98.3 | 91.7585 | 58.5865 |
| 2014 | 4 | 2 | 2 | 39 | 5 | 0.3 | 4.3 | 0.64 | 99.2 | 91.6929 | 54.8306 |
| 2014 | 4 | 2 | 2 | 49 | 5 | 0.3 | 4.3 | 0.62 | 101 | 91.6929 | 52.8316 |
| 2014 | 4 | 2 | 2 | 59 | 5 | 0.3 | 4.3 | 0.65 | 98.2 | 91.6929 | 55.6873 |
| 2014 | 4 | 2 | 3 | 9 | 5 | 0.3 | 4.3 | 0.63 | 96.3 | 91.6929 | 54.545 |
| 2014 | 4 | 2 | 3 | 19 | 5 | 0.3 | 4.3 | 0.63 | 98 | 91.6929 | 54.545 |
| 2014 | 4 | 2 | 3 | 29 | 5 | 0.3 | 4.3 | 0.63 | 100.8 | 91.6929 | 53.9739 |
| 2014 | 4 | 2 | 3 | 39 | 5 | 0.3 | 4.3 | 0.63 | 96.2 | 91.6929 | 54.8307 |
| 2014 | 4 | 2 | 3 | 49 | 5 | 0.3 | 4.3 | 0.62 | 97.4 | 91.6929 | 53.1172 |
| 2014 | 4 | 2 | 3 | 59 | 5 | 0.3 | 4.3 | 0.63 | 98.1 | 91.6929 | 53.974 |
| 2014 | 4 | 2 | 4 | 9 | 5 | 0.3 | 4.3 | 0.64 | 99.2 | 91.6929 | 54.8307 |
| 2014 | 4 | 2 | 4 | 19 | 5 | 0.3 | 4.3 | 0.6 | 99.5 | 91.6929 | 51.4038 |
| 2014 | 4 | 2 | 4 | 29 | 5 | 0.3 | 4.3 | 0.62 | 98.8 | 91.6929 | 53.4028 |
| 2014 | 4 | 2 | 4 | 39 | 5 | 0.3 | 4.3 | 0.62 | 97.6 | 91.6929 | 53.6884 |
| 2014 | 4 | 2 | 4 | 49 | 5 | 0.3 | 4.3 | 0.66 | 98.9 | 91.6273 | 56.7876 |
| 2014 | 4 | 2 | 4 | 59 | 5 | 0.3 | 4.3 | 0.58 | 96.2 | 91.6273 | 50.2243 |
| 2014 | 4 | 2 | 5 | 9 | 5 | 0.3 | 4.3 | 0.63 | 93.9 | 91.6273 | 54.7901 |
| 2014 | 4 | 2 | 5 | 19 | 5 | 0.3 | 4.3 | 0.62 | 96.7 | 91.6273 | 53.6486 |
| 2014 | 4 | 2 | 5 | 29 | 5 | 0.3 | 4.3 | 0.66 | 97.7 | 91.6273 | 56.7877 |
| 2014 | 4 | 2 | 5 | 39 | 5 | 0.3 | 4.3 | 0.65 | 98.5 | 91.6273 | 55.6462 |
| 2014 | 4 | 2 | 5 | 49 | 5 | 0.3 | 4.3 | 0.63 | 96.5 | 91.6273 | 54.7901 |
| 2014 | 4 | 2 | 5 | 59 | 5 | 0.3 | 4.3 | 0.61 | 97.8 | 91.6273 | 52.2219 |
| 2014 | 4 | 2 | 6 | 9 | 5 | 0.3 | 4.3 | 0.63 | 98.9 | 91.6273 | 54.5048 |
| 2014 | 4 | 2 | 6 | 19 | 5 | 0.3 | 4.3 | 0.61 | 99.6 | 91.6273 | 52.5072 |
| 2014 | 4 | 2 | 6 | 29 | 5 | 0.3 | 4.3 | 0.63 | 97.1 | 91.6273 | 54.7902 |
| 2014 | 4 | 2 | 6 | 39 | 5 | 0.3 | 4.3 | 0.65 | 100.1 | 91.6273 | 55.9316 |
| 2014 | 4 | 2 | 6 | 49 | 5 | 0.3 | 4.3 | 0.64 | 100 | 91.6273 | 54.7902 |
| 2014 | 4 | 2 | 6 | 59 | 5 | 0.3 | 4.3 | 0.66 | 100.9 | 91.6273 | 56.5024 |
| 2014 | 4 | 2 | 7 | 9 | 5 | 0.3 | 4.3 | 0.65 | 99.4 | 91.6273 | 55.3609 |
| 2014 | 4 | 2 | 7 | 19 | 5 | 0.3 | 4.3 | 0.65 | 102.6 | 91.5617 | 55.0347 |
| 2014 | 4 | 2 | 7 | 29 | 5 | 0.3 | 4.3 | 0.61 | 98.4 | 91.5617 | 52.1832 |
| 2014 | 4 | 2 | 7 | 39 | 5 | 0.3 | 4.3 | 0.63 | 98.7 | 91.5617 | 53.8941 |
| 2014 | 4 | 2 | 7 | 49 | 5 | 0.3 | 4.3 | 0.66 | 96.3 | 91.5617 | 56.7456 |
| 2014 | 4 | 2 | 7 | 59 | 5 | 0.3 | 4.3 | 0.63 | 97.5 | 91.5617 | 54.4644 |
| 2014 | 4 | 2 | 8 | 9 | 5 | 0.3 | 4.3 | 0.61 | 96.8 | 91.5617 | 52.4683 |
| 2014 | 4 | 2 | 8 | 19 | 5 | 0.3 | 4.3 | 0.66 | 96.3 | 91.4961 | 56.7035 |
| 2014 | 4 | 2 | 8 | 29 | 5 | 0.3 | 4.3 | 0.63 | 93 | 91.4961 | 54.9938 |
| 2014 | 4 | 2 | 8 | 39 | 5 | 0.3 | 4.3 | 0.62 | 96.7 | 91.4961 | 53.5691 |
| 2014 | 4 | 2 | 8 | 49 | 5 | 0.3 | 4.3 | 0.63 | 99 | 91.4305 | 54.0988 |
| 2014 | 4 | 2 | 8 | 59 | 5 | 0.3 | 4.3 | 0.61 | 96.2 | 91.4961 | 52.7143 |
| 2014 | 4 | 2 | 9 | 9 | 5 | 0.3 | 4.3 | 0.64 | 96.2 | 91.4305 | 55.2377 |
| 2014 | 4 | 2 | 9 | 19 | 5 | 0.3 | 4.3 | 0.62 | 97.7 | 91.4305 | 52.9598 |
| 2014 | 4 | 2 | 9 | 29 | 5 | 0.3 | 4.3 | 0.63 | 93.9 | 91.4305 | 54.6682 |
| 2014 | 4 | 2 | 9 | 39 | 5 | 0.3 | 4.3 | 0.63 | 96 | 91.4305 | 54.3835 |
| 2014 | 4 | 2 | 9 | 49 | 5 | 0.3 | 4.3 | 0.61 | 100.5 | 91.4305 | 52.3904 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 9 | 59 | 5 | 0.3 | 4.3 | 0.6 | 96.6 | 91.3648 | 51.7824 |
| 2014 | 4 | 2 | 10 | 9 | 5 | 0.3 | 4.3 | 0.62 | 98.8 | 91.4305 | 53.2446 |
| 2014 | 4 | 2 | 10 | 19 | 5 | 0.3 | 4.3 | 0.61 | 94.6 | 91.3648 | 52.9205 |
| 2014 | 4 | 2 | 10 | 29 | 5 | 0.3 | 4.3 | 0.61 | 96.2 | 91.3648 | 52.6359 |
| 2014 | 4 | 2 | 10 | 39 | 5 | 0.3 | 4.3 | 0.61 | 95.6 | 91.3648 | 52.3514 |
| 2014 | 4 | 2 | 10 | 49 | 5 | 0.3 | 4.3 | 0.66 | 98.9 | 91.2992 | 56.5771 |
| 2014 | 4 | 2 | 10 | 59 | 5 | 0.3 | 4.3 | 0.63 | 99.4 | 91.2336 | 53.4099 |
| 2014 | 4 | 2 | 11 | 9 | 5 | 0.3 | 4.3 | 0.65 | 98.5 | 91.2336 | 55.3985 |
| 2014 | 4 | 2 | 11 | 19 | 5 | 0.3 | 4.3 | 0.62 | 95.4 | 91.168 | 53.6539 |
| 2014 | 4 | 2 | 11 | 36 | 11 | 0.3 | 4.3 | 0.65 | 97.8 | 91.1024 | 55.8832 |
| 2014 | 4 | 2 | 11 | 46 | 11 | 0.3 | 4.3 | 0.64 | 100 | 91.168 | 54.5056 |
| 2014 | 4 | 2 | 11 | 56 | 11 | 0.3 | 4.3 | 0.64 | 100.7 | 91.168 | 54.2216 |
| 2014 | 4 | 2 | 12 | 6 | 11 | 0.3 | 4.3 | 0.63 | 99.4 | 91.1024 | 53.3302 |
| 2014 | 4 | 2 | 12 | 16 | 11 | 0.3 | 4.3 | 0.65 | 99.3 | 91.1024 | 55.3158 |
| 2014 | 4 | 2 | 12 | 26 | 11 | 0.3 | 4.3 | 0.66 | 98.9 | 91.1024 | 56.4505 |
| 2014 | 4 | 2 | 12 | 36 | 11 | 0.3 | 4.3 | 0.62 | 96.6 | 91.0368 | 53.5738 |
| 2014 | 4 | 2 | 12 | 46 | 11 | 0.3 | 4.3 | 0.63 | 101.2 | 91.1024 | 53.0465 |
| 2014 | 4 | 2 | 12 | 56 | 11 | 0.3 | 4.3 | 0.66 | 101.8 | 91.1024 | 55.5994 |
| 2014 | 4 | 2 | 13 | 6 | 11 | 0.3 | 4.3 | 0.64 | 100.3 | 91.0368 | 54.7076 |
| 2014 | 4 | 2 | 13 | 16 | 11 | 0.3 | 4.3 | 0.63 | 100 | 91.0368 | 53.2903 |
| 2014 | 4 | 2 | 13 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 91.1024 | 53.0465 |
| 2014 | 4 | 2 | 13 | 36 | 11 | 0.3 | 4.3 | 0.65 | 98.7 | 91.0368 | 55.2746 |
| 2014 | 4 | 2 | 13 | 46 | 11 | 0.3 | 4.3 | 0.66 | 99.1 | 91.1024 | 56.4506 |
| 2014 | 4 | 2 | 13 | 56 | 11 | 0.3 | 4.3 | 0.62 | 100.9 | 91.0368 | 53.0068 |
| 2014 | 4 | 2 | 14 | 6 | 11 | 0.3 | 4.3 | 0.62 | 99.2 | 91.1024 | 52.7627 |
| 2014 | 4 | 2 | 14 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.6 | 91.0368 | 54.4241 |
| 2014 | 4 | 2 | 14 | 26 | 11 | 0.3 | 4.3 | 0.65 | 100.2 | 91.0368 | 55.2744 |
| 2014 | 4 | 2 | 14 | 36 | 11 | 0.3 | 4.3 | 0.65 | 99 | 91.0368 | 55.2744 |
| 2014 | 4 | 2 | 14 | 46 | 11 | 0.3 | 4.3 | 0.62 | 100.3 | 91.1024 | 53.0463 |
| 2014 | 4 | 2 | 14 | 56 | 11 | 0.3 | 4.3 | 0.64 | 100.6 | 91.0368 | 54.424 |
| 2014 | 4 | 2 | 15 | 6 | 11 | 0.3 | 4.3 | 0.63 | 99.3 | 91.0368 | 53.5736 |
| 2014 | 4 | 2 | 15 | 16 | 11 | 0.3 | 4.3 | 0.62 | 99.4 | 91.0368 | 53.0067 |
| 2014 | 4 | 2 | 15 | 26 | 11 | 0.3 | 4.3 | 0.65 | 100.4 | 91.0368 | 55.5578 |
| 2014 | 4 | 2 | 15 | 36 | 11 | 0.3 | 4.3 | 0.63 | 99.4 | 91.0368 | 53.2902 |
| 2014 | 4 | 2 | 15 | 46 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 91.1024 | 53.6137 |
| 2014 | 4 | 2 | 15 | 56 | 11 | 0.3 | 4.3 | 0.65 | 94.7 | 91.0368 | 55.5579 |
| 2014 | 4 | 2 | 16 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96 | 91.1024 | 53.8974 |
| 2014 | 4 | 2 | 16 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 91.1024 | 54.7484 |
| 2014 | 4 | 2 | 16 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.8 | 91.1024 | 53.0464 |
| 2014 | 4 | 2 | 16 | 36 | 11 | 0.3 | 4.3 | 0.63 | 95.7 | 91.1024 | 54.1811 |
| 2014 | 4 | 2 | 16 | 46 | 11 | 0.3 | 4.3 | 0.64 | 99.7 | 91.0368 | 54.7076 |
| 2014 | 4 | 2 | 16 | 56 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 91.1024 | 52.1954 |
| 2014 | 4 | 2 | 17 | 6 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 91.0368 | 53.0068 |
| 2014 | 4 | 2 | 17 | 16 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 91.0368 | 55.2745 |
| 2014 | 4 | 2 | 17 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 91.0368 | 51.873 |
| 2014 | 4 | 2 | 17 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 91.0368 | 53.8572 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 17 | 46 | 11 | 0.3 | 4.3 | 0.66 | 97.7 | 91.0368 | 56.4084 |
| 2014 | 4 | 2 | 17 | 56 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 91.0368 | 54.7076 |
| 2014 | 4 | 2 | 18 | 6 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.0368 | 55.2746 |
| 2014 | 4 | 2 | 18 | 16 | 11 | 0.3 | 4.3 | 0.62 | 99.5 | 91.0368 | 52.7234 |
| 2014 | 4 | 2 | 18 | 26 | 11 | 0.3 | 4.3 | 0.59 | 93.5 | 91.0368 | 50.7392 |
| 2014 | 4 | 2 | 18 | 36 | 11 | 0.3 | 4.3 | 0.59 | 98.3 | 91.0368 | 50.7392 |
| 2014 | 4 | 2 | 18 | 46 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 91.0368 | 54.7077 |
| 2014 | 4 | 2 | 18 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 91.0368 | 54.1408 |
| 2014 | 4 | 2 | 19 | 6 | 11 | 0.3 | 4.3 | 0.66 | 100 | 91.1024 | 56.1669 |
| 2014 | 4 | 2 | 19 | 16 | 11 | 0.3 | 4.3 | 0.62 | 97.6 | 91.0368 | 53.2904 |
| 2014 | 4 | 2 | 19 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.8 | 91.0368 | 53.007 |
| 2014 | 4 | 2 | 19 | 36 | 11 | 0.3 | 4.3 | 0.63 | 100.2 | 91.0368 | 53.5739 |
| 2014 | 4 | 2 | 19 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98 | 91.0368 | 52.7235 |
| 2014 | 4 | 2 | 19 | 56 | 11 | 0.3 | 4.3 | 0.66 | 97.4 | 91.0368 | 56.4085 |
| 2014 | 4 | 2 | 20 | 6 | 11 | 0.3 | 4.3 | 0.6 | 98.4 | 91.0368 | 51.5897 |
| 2014 | 4 | 2 | 20 | 16 | 11 | 0.3 | 4.3 | 0.61 | 96.1 | 91.0368 | 52.7235 |
| 2014 | 4 | 2 | 20 | 26 | 11 | 0.3 | 4.3 | 0.64 | 96.2 | 91.0368 | 54.9912 |
| 2014 | 4 | 2 | 20 | 36 | 11 | 0.3 | 4.3 | 0.62 | 97.7 | 91.0368 | 52.7235 |
| 2014 | 4 | 2 | 20 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 91.0368 | 54.1409 |
| 2014 | 4 | 2 | 20 | 56 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 91.0368 | 52.1566 |
| 2014 | 4 | 2 | 21 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 91.0368 | 53.8574 |
| 2014 | 4 | 2 | 21 | 16 | 11 | 0.3 | 4.3 | 0.6 | 96.3 | 91.0368 | 51.3063 |
| 2014 | 4 | 2 | 21 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 91.0368 | 53.2905 |
| 2014 | 4 | 2 | 21 | 36 | 11 | 0.3 | 4.3 | 0.62 | 99.2 | 91.0368 | 52.7236 |
| 2014 | 4 | 2 | 21 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 91.0368 | 53.8574 |
| 2014 | 4 | 2 | 21 | 56 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 91.1024 | 53.614 |
| 2014 | 4 | 2 | 22 | 6 | 11 | 0.3 | 4.3 | 0.61 | 99.7 | 91.1024 | 51.6283 |
| 2014 | 4 | 2 | 22 | 16 | 11 | 0.3 | 4.3 | 0.63 | 99.9 | 91.1024 | 53.8977 |
| 2014 | 4 | 2 | 22 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 91.1024 | 54.465 |
| 2014 | 4 | 2 | 22 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.1024 | 53.8977 |
| 2014 | 4 | 2 | 22 | 46 | 11 | 0.3 | 4.3 | 0.64 | 99.2 | 91.168 | 54.5057 |
| 2014 | 4 | 2 | 22 | 56 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 91.2336 | 53.1259 |
| 2014 | 4 | 2 | 23 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 91.168 | 53.6541 |
| 2014 | 4 | 2 | 23 | 16 | 11 | 0.3 | 4.3 | 0.62 | 95.4 | 91.168 | 53.6541 |
| 2014 | 4 | 2 | 23 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 91.168 | 54.7896 |
| 2014 | 4 | 2 | 23 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 91.168 | 54.7896 |
| 2014 | 4 | 2 | 23 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 91.168 | 53.6541 |
| 2014 | 4 | 2 | 23 | 56 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 91.2336 | 53.1259 |
| 2014 | 4 | 3 | 0 | 6 | 11 | 0.3 | 4.3 | 0.6 | 95.1 | 91.2336 | 51.4213 |
| 2014 | 4 | 3 | 0 | 16 | 11 | 0.3 | 4.3 | 0.63 | 96.2 | 91.2336 | 54.5464 |
| 2014 | 4 | 3 | 0 | 26 | 11 | 0.3 | 4.3 | 0.63 | 96.6 | 91.2992 | 54.0184 |
| 2014 | 4 | 3 | 0 | 36 | 11 | 0.3 | 4.3 | 0.61 | 99 | 91.2336 | 52.2736 |
| 2014 | 4 | 3 | 0 | 46 | 11 | 0.3 | 4.3 | 0.62 | 100.1 | 91.2992 | 52.8812 |
| 2014 | 4 | 3 | 0 | 56 | 11 | 0.3 | 4.3 | 0.61 | 101.2 | 91.2336 | 51.4213 |
| 2014 | 4 | 3 | 1 | 6 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 91.2992 | 53.4498 |
| 2014 | 4 | 3 | 1 | 16 | 11 | 0.3 | 4.3 | 0.66 | 98.3 | 91.2992 | 56.8615 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 1 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.2 | 91.2336 | 52.8418 |
| 2014 | 4 | 3 | 1 | 36 | 11 | 0.3 | 4.3 | 0.59 | 98 | 91.2336 | 50.5691 |
| 2014 | 4 | 3 | 1 | 46 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.2336 | 55.3987 |
| 2014 | 4 | 3 | 1 | 56 | 11 | 0.3 | 4.3 | 0.63 | 99.3 | 91.2336 | 53.9782 |
| 2014 | 4 | 3 | 2 | 6 | 11 | 0.3 | 4.3 | 0.62 | 95.4 | 91.2992 | 53.7342 |
| 2014 | 4 | 3 | 2 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.2336 | 53.6941 |
| 2014 | 4 | 3 | 2 | 26 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 91.2992 | 53.4499 |
| 2014 | 4 | 3 | 2 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 91.2992 | 54.3028 |
| 2014 | 4 | 3 | 2 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.7 | 91.2992 | 52.8813 |
| 2014 | 4 | 3 | 2 | 56 | 11 | 0.3 | 4.3 | 0.62 | 101.3 | 91.2992 | 52.597 |
| 2014 | 4 | 3 | 3 | 6 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 91.2992 | 54.8714 |
| 2014 | 4 | 3 | 3 | 16 | 11 | 0.3 | 4.3 | 0.65 | 98.4 | 91.2992 | 56.0087 |
| 2014 | 4 | 3 | 3 | 26 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 91.2992 | 54.0185 |
| 2014 | 4 | 3 | 3 | 36 | 11 | 0.3 | 4.3 | 0.61 | 99.3 | 91.2992 | 52.0284 |
| 2014 | 4 | 3 | 3 | 46 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 91.2992 | 54.8715 |
| 2014 | 4 | 3 | 3 | 56 | 11 | 0.3 | 4.3 | 0.64 | 97.6 | 91.2336 | 55.1147 |
| 2014 | 4 | 3 | 4 | 6 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.2336 | 53.9784 |
| 2014 | 4 | 3 | 4 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 91.2992 | 54.8715 |
| 2014 | 4 | 3 | 4 | 26 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 91.2336 | 54.8307 |
| 2014 | 4 | 3 | 4 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 91.2336 | 54.8307 |
| 2014 | 4 | 3 | 4 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.2336 | 53.6943 |
| 2014 | 4 | 3 | 4 | 56 | 11 | 0.3 | 4.3 | 0.64 | 95.6 | 91.2336 | 55.3989 |
| 2014 | 4 | 3 | 5 | 6 | 11 | 0.3 | 4.3 | 0.64 | 96.5 | 91.2336 | 54.8307 |
| 2014 | 4 | 3 | 5 | 16 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 91.2336 | 52.2739 |
| 2014 | 4 | 3 | 5 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.3 | 91.2336 | 52.2739 |
| 2014 | 4 | 3 | 5 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.6 | 91.2336 | 54.5467 |
| 2014 | 4 | 3 | 5 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 91.2336 | 53.4103 |
| 2014 | 4 | 3 | 5 | 56 | 11 | 0.3 | 4.3 | 0.63 | 95.4 | 91.2336 | 54.2626 |
| 2014 | 4 | 3 | 6 | 6 | 11 | 0.3 | 4.3 | 0.65 | 100.5 | 91.2336 | 55.1149 |
| 2014 | 4 | 3 | 6 | 16 | 11 | 0.3 | 4.3 | 0.6 | 97.6 | 91.2992 | 51.1757 |
| 2014 | 4 | 3 | 6 | 26 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.2992 | 53.7345 |
| 2014 | 4 | 3 | 6 | 36 | 11 | 0.3 | 4.3 | 0.62 | 97.6 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 6 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 6 | 56 | 11 | 0.3 | 4.3 | 0.62 | 95.8 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 7 | 6 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 91.2992 | 55.1561 |
| 2014 | 4 | 3 | 7 | 16 | 11 | 0.3 | 4.3 | 0.6 | 95.9 | 91.2992 | 52.0287 |
| 2014 | 4 | 3 | 7 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 7 | 36 | 11 | 0.3 | 4.3 | 0.66 | 102.1 | 91.2992 | 55.7247 |
| 2014 | 4 | 3 | 7 | 46 | 11 | 0.3 | 4.3 | 0.63 | 100.4 | 91.2992 | 54.0189 |
| 2014 | 4 | 3 | 7 | 56 | 11 | 0.3 | 4.3 | 0.61 | 98 | 91.2992 | 52.5973 |
| 2014 | 4 | 3 | 8 | 6 | 11 | 0.3 | 4.3 | 0.6 | 99.1 | 91.2992 | 51.7444 |
| 2014 | 4 | 3 | 8 | 16 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 8 | 26 | 11 | 0.3 | 4.3 | 0.65 | 101.7 | 91.2992 | 54.8718 |
| 2014 | 4 | 3 | 8 | 36 | 11 | 0.3 | 4.3 | 0.61 | 96.2 | 91.2992 | 52.313 |
| 2014 | 4 | 3 | 8 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.2992 | 53.7345 |
| 2014 | 4 | 3 | 8 | 56 | 11 | 0.3 | 4.3 | 0.64 | 101.8 | 91.2992 | 54.5874 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 9 | 6 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 91.2992 | 53.4502 |
| 2014 | 4 | 3 | 9 | 16 | 11 | 0.3 | 4.3 | 0.65 | 100.2 | 91.2992 | 55.4403 |
| 2014 | 4 | 3 | 9 | 26 | 11 | 0.3 | 4.3 | 0.65 | 103.7 | 91.2992 | 54.8717 |
| 2014 | 4 | 3 | 9 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 91.2992 | 54.8718 |
| 2014 | 4 | 3 | 9 | 46 | 11 | 0.3 | 4.3 | 0.6 | 99.1 | 91.2992 | 51.7443 |
| 2014 | 4 | 3 | 9 | 56 | 11 | 0.3 | 4.3 | 0.66 | 98 | 91.2992 | 56.5776 |
| 2014 | 4 | 3 | 10 | 6 | 11 | 0.3 | 4.3 | 0.63 | 100.8 | 91.2992 | 53.4501 |
| 2014 | 4 | 3 | 10 | 16 | 11 | 0.3 | 4.3 | 0.64 | 99.8 | 91.2992 | 54.3031 |
| 2014 | 4 | 3 | 10 | 26 | 11 | 0.3 | 4.3 | 0.63 | 100.3 | 91.2992 | 53.4501 |
| 2014 | 4 | 3 | 10 | 36 | 11 | 0.3 | 4.3 | 0.63 | 99.2 | 91.2992 | 54.303 |
| 2014 | 4 | 3 | 10 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 91.2992 | 54.0187 |
| 2014 | 4 | 3 | 10 | 56 | 11 | 0.3 | 4.3 | 0.65 | 100.2 | 91.2336 | 55.3989 |
| 2014 | 4 | 3 | 11 | 6 | 11 | 0.3 | 4.3 | 0.65 | 98.1 | 91.2336 | 55.683 |
| 2014 | 4 | 3 | 11 | 16 | 11 | 0.3 | 4.3 | 0.62 | 101 | 91.168 | 52.8026 |
| 2014 | 4 | 3 | 11 | 26 | 11 | 0.3 | 4.3 | 0.63 | 99.2 | 91.168 | 54.222 |
| 2014 | 4 | 3 | 11 | 36 | 11 | 0.3 | 4.3 | 0.67 | 101.5 | 91.168 | 57.0608 |
| 2014 | 4 | 3 | 11 | 46 | 11 | 0.3 | 4.3 | 0.65 | 101.7 | 91.1024 | 54.7489 |
| 2014 | 4 | 3 | 11 | 56 | 11 | 0.3 | 4.3 | 0.65 | 102.8 | 91.1024 | 54.7489 |
| 2014 | 4 | 3 | 12 | 6 | 11 | 0.3 | 4.3 | 0.65 | 99.3 | 91.1024 | 55.3161 |
| 2014 | 4 | 3 | 12 | 16 | 11 | 0.3 | 4.3 | 0.65 | 102 | 91.168 | 54.7896 |
| 2014 | 4 | 3 | 12 | 26 | 11 | 0.3 | 4.3 | 0.61 | 100.8 | 91.168 | 51.9507 |
| 2014 | 4 | 3 | 12 | 36 | 11 | 0.3 | 4.3 | 0.65 | 101.7 | 91.1024 | 54.7487 |
| 2014 | 4 | 3 | 12 | 46 | 11 | 0.3 | 4.3 | 0.65 | 98.2 | 91.168 | 55.3573 |
| 2014 | 4 | 3 | 12 | 56 | 11 | 0.3 | 4.3 | 0.63 | 101.7 | 91.168 | 53.654 |
| 2014 | 4 | 3 | 13 | 6 | 11 | 0.3 | 4.3 | 0.66 | 101.5 | 91.1024 | 55.8833 |
| 2014 | 4 | 3 | 13 | 16 | 11 | 0.3 | 4.3 | 0.65 | 100.8 | 91.168 | 55.0733 |
| 2014 | 4 | 3 | 13 | 26 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 91.168 | 52.5184 |
| 2014 | 4 | 3 | 13 | 36 | 11 | 0.3 | 4.3 | 0.63 | 101.4 | 91.168 | 53.37 |
| 2014 | 4 | 3 | 13 | 46 | 11 | 0.3 | 4.3 | 0.66 | 97.7 | 91.168 | 56.4927 |
| 2014 | 4 | 3 | 13 | 56 | 11 | 0.3 | 4.3 | 0.65 | 101.7 | 91.168 | 55.0733 |
| 2014 | 4 | 3 | 14 | 6 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 91.1024 | 54.7485 |
| 2014 | 4 | 3 | 14 | 16 | 11 | 0.3 | 4.3 | 0.65 | 99 | 91.1024 | 55.3159 |
| 2014 | 4 | 3 | 14 | 26 | 11 | 0.3 | 4.3 | 0.62 | 101.8 | 91.168 | 52.8022 |
| 2014 | 4 | 3 | 14 | 36 | 11 | 0.3 | 4.3 | 0.64 | 96.4 | 91.1024 | 55.3158 |
| 2014 | 4 | 3 | 14 | 46 | 11 | 0.3 | 4.3 | 0.62 | 99.4 | 91.168 | 53.0861 |
| 2014 | 4 | 3 | 14 | 56 | 11 | 0.3 | 4.3 | 0.62 | 101.8 | 91.168 | 52.8022 |
| 2014 | 4 | 3 | 15 | 6 | 11 | 0.3 | 4.3 | 0.63 | 100.8 | 91.168 | 53.6539 |
| 2014 | 4 | 3 | 15 | 16 | 11 | 0.3 | 4.3 | 0.65 | 99 | 91.168 | 55.3572 |
| 2014 | 4 | 3 | 15 | 26 | 11 | 0.3 | 4.3 | 0.62 | 101.5 | 91.168 | 52.8022 |
| 2014 | 4 | 3 | 15 | 36 | 11 | 0.3 | 4.3 | 0.64 | 101.5 | 91.168 | 54.5055 |
| 2014 | 4 | 3 | 15 | 46 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.168 | 55.6411 |
| 2014 | 4 | 3 | 15 | 56 | 11 | 0.3 | 4.3 | 0.64 | 100.7 | 91.1024 | 54.1812 |
| 2014 | 4 | 3 | 16 | 6 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 91.168 | 55.0733 |
| 2014 | 4 | 3 | 16 | 16 | 11 | 0.3 | 4.3 | 0.64 | 100.3 | 91.0368 | 54.7077 |
| 2014 | 4 | 3 | 16 | 26 | 11 | 0.3 | 4.3 | 0.64 | 103.4 | 91.1024 | 53.6139 |
| 2014 | 4 | 3 | 16 | 36 | 11 | 0.3 | 4.3 | 0.63 | 101.2 | 91.168 | 53.0862 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 16 | 46 | 11 | 0.3 | 4.3 | 0.66 | 101.2 | 91.0368 | 55.8415 |
| 2014 | 4 | 3 | 16 | 56 | 11 | 0.3 | 4.3 | 0.65 | 100.2 | 91.1024 | 55.3159 |
| 2014 | 4 | 3 | 17 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97 | 91.1024 | 55.3159 |
| 2014 | 4 | 3 | 17 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 91.168 | 54.5056 |
| 2014 | 4 | 3 | 17 | 26 | 11 | 0.3 | 4.3 | 0.66 | 102.9 | 91.1024 | 55.8833 |
| 2014 | 4 | 3 | 17 | 36 | 11 | 0.3 | 4.3 | 0.65 | 102 | 91.1024 | 54.7486 |
| 2014 | 4 | 3 | 17 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99 | 91.1024 | 55.3159 |
| 2014 | 4 | 3 | 17 | 56 | 11 | 0.3 | 4.3 | 0.66 | 101 | 91.1024 | 55.5996 |
| 2014 | 4 | 3 | 18 | 6 | 11 | 0.3 | 4.3 | 0.64 | 100.7 | 91.1024 | 54.1813 |
| 2014 | 4 | 3 | 18 | 16 | 11 | 0.3 | 4.3 | 0.63 | 104 | 91.168 | 52.5184 |
| 2014 | 4 | 3 | 18 | 26 | 11 | 0.3 | 4.3 | 0.64 | 100.9 | 91.2336 | 54.5463 |
| 2014 | 4 | 3 | 18 | 36 | 11 | 0.3 | 4.3 | 0.64 | 101.3 | 91.2336 | 53.9781 |
| 2014 | 4 | 3 | 18 | 46 | 11 | 0.3 | 4.3 | 0.64 | 101.6 | 91.2336 | 53.9781 |
| 2014 | 4 | 3 | 18 | 56 | 11 | 0.3 | 4.3 | 0.64 | 99.2 | 91.2336 | 54.5463 |
| 2014 | 4 | 3 | 19 | 6 | 11 | 0.3 | 4.3 | 0.65 | 98.1 | 91.2336 | 55.6827 |
| 2014 | 4 | 3 | 19 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 91.2992 | 54.8713 |
| 2014 | 4 | 3 | 19 | 26 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 91.2336 | 53.694 |
| 2014 | 4 | 3 | 19 | 36 | 11 | 0.3 | 4.3 | 0.66 | 98.9 | 91.2992 | 56.5771 |
| 2014 | 4 | 3 | 19 | 46 | 11 | 0.3 | 4.3 | 0.62 | 101.9 | 91.2992 | 52.5968 |
| 2014 | 4 | 3 | 19 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 91.2992 | 53.1654 |
| 2014 | 4 | 3 | 20 | 6 | 11 | 0.3 | 4.3 | 0.62 | 100.1 | 91.2992 | 52.8811 |
| 2014 | 4 | 3 | 20 | 16 | 11 | 0.3 | 4.3 | 0.66 | 98.3 | 91.3648 | 56.9038 |
| 2014 | 4 | 3 | 20 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.7 | 91.2992 | 53.1654 |
| 2014 | 4 | 3 | 20 | 36 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 91.3648 | 55.1967 |
| 2014 | 4 | 3 | 20 | 46 | 11 | 0.3 | 4.3 | 0.6 | 99.7 | 91.4305 | 51.5362 |
| 2014 | 4 | 3 | 20 | 56 | 11 | 0.3 | 4.3 | 0.62 | 98.6 | 91.4305 | 52.9599 |
| 2014 | 4 | 3 | 21 | 6 | 11 | 0.3 | 4.3 | 0.66 | 98.6 | 91.4305 | 56.3767 |
| 2014 | 4 | 3 | 21 | 16 | 11 | 0.3 | 4.3 | 0.63 | 95.7 | 91.4305 | 54.0988 |
| 2014 | 4 | 3 | 21 | 26 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 91.4305 | 52.3904 |
| 2014 | 4 | 3 | 21 | 36 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.4305 | 55.5225 |
| 2014 | 4 | 3 | 21 | 46 | 11 | 0.3 | 4.3 | 0.67 | 99.3 | 91.4305 | 57.2308 |
| 2014 | 4 | 3 | 21 | 56 | 11 | 0.3 | 4.3 | 0.61 | 98.9 | 91.4305 | 52.6752 |
| 2014 | 4 | 3 | 22 | 6 | 11 | 0.3 | 4.3 | 0.64 | 99.8 | 91.4961 | 54.424 |
| 2014 | 4 | 3 | 22 | 16 | 11 | 0.3 | 4.3 | 0.61 | 96.8 | 91.4961 | 52.4294 |
| 2014 | 4 | 3 | 22 | 26 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 91.4961 | 54.139 |
| 2014 | 4 | 3 | 22 | 36 | 11 | 0.3 | 4.3 | 0.62 | 96.6 | 91.4961 | 53.8541 |
| 2014 | 4 | 3 | 22 | 46 | 11 | 0.3 | 4.3 | 0.61 | 99.3 | 91.4961 | 52.1444 |
| 2014 | 4 | 3 | 22 | 56 | 11 | 0.3 | 4.3 | 0.66 | 96.9 | 91.4961 | 56.7035 |
| 2014 | 4 | 3 | 23 | 6 | 11 | 0.3 | 4.3 | 0.66 | 96.3 | 91.4961 | 56.7035 |
| 2014 | 4 | 3 | 23 | 16 | 11 | 0.3 | 4.3 | 0.65 | 97.5 | 91.4961 | 56.1336 |
| 2014 | 4 | 3 | 23 | 26 | 11 | 0.3 | 4.3 | 0.65 | 100.1 | 91.4961 | 55.8487 |
| 2014 | 4 | 3 | 23 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 91.4961 | 54.139 |
| 2014 | 4 | 3 | 23 | 46 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.4961 | 55.5637 |
| 2014 | 4 | 3 | 23 | 56 | 11 | 0.3 | 4.3 | 0.63 | 100.5 | 91.4961 | 53.5691 |
| 2014 | 4 | 4 | 0 | 6 | 11 | 0.3 | 4.3 | 0.6 | 99.8 | 91.5617 | 51.3277 |
| 2014 | 4 | 4 | 0 | 16 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 91.4961 | 54.139 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 0 | 26 | 11 | 0.3 | 4.3 | 0.6 | 98.5 | 91.5617 | 51.6129 |
| 2014 | 4 | 4 | 0 | 36 | 11 | 0.3 | 4.3 | 0.63 | 100.1 | 91.5617 | 54.1793 |
| 2014 | 4 | 4 | 0 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.5617 | 54.1793 |
| 2014 | 4 | 4 | 0 | 56 | 11 | 0.3 | 4.3 | 0.63 | 99.4 | 91.5617 | 53.609 |
| 2014 | 4 | 4 | 1 | 6 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 91.5617 | 55.605 |
| 2014 | 4 | 4 | 1 | 16 | 11 | 0.3 | 4.3 | 0.66 | 96 | 91.5617 | 56.7457 |
| 2014 | 4 | 4 | 1 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 91.5617 | 52.4684 |
| 2014 | 4 | 4 | 1 | 36 | 11 | 0.3 | 4.3 | 0.64 | 100.9 | 91.5617 | 54.7496 |
| 2014 | 4 | 4 | 1 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.3 | 91.5617 | 54.4644 |
| 2014 | 4 | 4 | 1 | 56 | 11 | 0.3 | 4.3 | 0.66 | 96.3 | 91.4961 | 56.9885 |
| 2014 | 4 | 4 | 2 | 6 | 11 | 0.3 | 4.3 | 0.65 | 99 | 91.4961 | 55.5638 |
| 2014 | 4 | 4 | 2 | 16 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 91.4961 | 52.4294 |
| 2014 | 4 | 4 | 2 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 91.4961 | 52.4294 |
| 2014 | 4 | 4 | 2 | 36 | 11 | 0.3 | 4.3 | 0.65 | 101.3 | 91.4961 | 55.5638 |
| 2014 | 4 | 4 | 2 | 46 | 11 | 0.3 | 4.3 | 0.61 | 96.5 | 91.4961 | 52.4294 |
| 2014 | 4 | 4 | 2 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 91.4961 | 54.1391 |
| 2014 | 4 | 4 | 3 | 6 | 11 | 0.3 | 4.3 | 0.64 | 96.5 | 91.4961 | 54.9939 |
| 2014 | 4 | 4 | 3 | 16 | 11 | 0.3 | 4.3 | 0.62 | 96.3 | 91.4961 | 53.8542 |
| 2014 | 4 | 4 | 3 | 26 | 11 | 0.3 | 4.3 | 0.61 | 96.8 | 91.4961 | 52.4294 |
| 2014 | 4 | 4 | 3 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 91.4961 | 54.4241 |
| 2014 | 4 | 4 | 3 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 91.4305 | 54.0989 |
| 2014 | 4 | 4 | 3 | 56 | 11 | 0.3 | 4.3 | 0.63 | 101.2 | 91.4305 | 53.2447 |
| 2014 | 4 | 4 | 4 | 6 | 11 | 0.3 | 4.3 | 0.62 | 100.7 | 91.4305 | 52.96 |
| 2014 | 4 | 4 | 4 | 16 | 11 | 0.3 | 4.3 | 0.65 | 100.5 | 91.4305 | 55.2378 |
| 2014 | 4 | 4 | 4 | 26 | 11 | 0.3 | 4.3 | 0.63 | 97.2 | 91.4305 | 54.0989 |
| 2014 | 4 | 4 | 4 | 36 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 91.3648 | 54.9122 |
| 2014 | 4 | 4 | 4 | 46 | 11 | 0.3 | 4.3 | 0.59 | 98.4 | 91.3648 | 50.3599 |
| 2014 | 4 | 4 | 4 | 56 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 91.3648 | 54.0587 |
| 2014 | 4 | 4 | 5 | 6 | 11 | 0.3 | 4.3 | 0.6 | 98.5 | 91.3648 | 51.498 |
| 2014 | 4 | 4 | 5 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.9 | 91.3648 | 55.1968 |
| 2014 | 4 | 4 | 5 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98 | 91.3648 | 52.9206 |
| 2014 | 4 | 4 | 5 | 36 | 11 | 0.3 | 4.3 | 0.61 | 97.7 | 91.3648 | 52.6361 |
| 2014 | 4 | 4 | 5 | 46 | 11 | 0.3 | 4.3 | 0.62 | 95.1 | 91.2992 | 53.7342 |
| 2014 | 4 | 4 | 5 | 56 | 11 | 0.3 | 4.3 | 0.62 | 95.8 | 91.2992 | 53.1656 |
| 2014 | 4 | 4 | 6 | 6 | 11 | 0.3 | 4.3 | 0.59 | 98.4 | 91.2992 | 50.3225 |
| 2014 | 4 | 4 | 6 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 91.2336 | 53.9783 |
| 2014 | 4 | 4 | 6 | 26 | 11 | 0.3 | 4.3 | 0.59 | 98.6 | 91.168 | 50.8153 |
| 2014 | 4 | 4 | 6 | 36 | 11 | 0.3 | 4.3 | 0.61 | 98.6 | 91.168 | 52.5186 |
| 2014 | 4 | 4 | 6 | 46 | 11 | 0.3 | 4.3 | 0.61 | 96.8 | 91.1024 | 52.1958 |
| 2014 | 4 | 4 | 6 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 91.1024 | 53.0468 |
| 2014 | 4 | 4 | 7 | 6 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 91.0368 | 52.4403 |
| 2014 | 4 | 4 | 7 | 16 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 91.0368 | 52.4403 |
| 2014 | 4 | 4 | 7 | 26 | 11 | 0.3 | 4.3 | 0.61 | 97.7 | 91.0368 | 52.4403 |
| 2014 | 4 | 4 | 7 | 36 | 11 | 0.3 | 4.3 | 0.62 | 98.6 | 91.0368 | 52.7238 |
| 2014 | 4 | 4 | 7 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98.5 | 90.9711 | 53.2509 |
| 2014 | 4 | 4 | 7 | 56 | 11 | 0.3 | 4.3 | 0.62 | 99.5 | 90.9711 | 52.6844 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 8 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97.6 | 90.9711 | 54.9503 |
| 2014 | 4 | 4 | 8 | 16 | 11 | 0.3 | 4.3 | 0.66 | 97.2 | 90.9711 | 56.3666 |
| 2014 | 4 | 4 | 8 | 26 | 11 | 0.3 | 4.3 | 0.63 | 95.7 | 90.9711 | 54.3838 |
| 2014 | 4 | 4 | 8 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 90.9711 | 54.9503 |
| 2014 | 4 | 4 | 8 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 90.9711 | 53.8173 |
| 2014 | 4 | 4 | 8 | 56 | 11 | 0.3 | 4.3 | 0.65 | 98.1 | 90.9711 | 55.5168 |
| 2014 | 4 | 4 | 9 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.9055 | 53.4941 |
| 2014 | 4 | 4 | 9 | 16 | 11 | 0.3 | 4.3 | 0.65 | 99.3 | 90.9055 | 55.1923 |
| 2014 | 4 | 4 | 9 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98 | 90.9055 | 52.6449 |
| 2014 | 4 | 4 | 9 | 36 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.9055 | 54.6262 |
| 2014 | 4 | 4 | 9 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.9055 | 53.494 |
| 2014 | 4 | 4 | 9 | 56 | 11 | 0.3 | 4.3 | 0.66 | 100.1 | 90.9055 | 55.7583 |
| 2014 | 4 | 4 | 10 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.9 | 90.9055 | 54.06 |
| 2014 | 4 | 4 | 10 | 16 | 11 | 0.3 | 4.3 | 0.65 | 101.7 | 90.9055 | 54.9091 |
| 2014 | 4 | 4 | 10 | 26 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 90.9055 | 54.626 |
| 2014 | 4 | 4 | 10 | 36 | 11 | 0.3 | 4.3 | 0.65 | 100.5 | 90.9055 | 54.9091 |
| 2014 | 4 | 4 | 10 | 46 | 11 | 0.3 | 4.3 | 0.66 | 100.1 | 90.9055 | 55.7582 |
| 2014 | 4 | 4 | 10 | 56 | 11 | 0.3 | 4.3 | 0.61 | 100.5 | 90.9055 | 52.0787 |
| 2014 | 4 | 4 | 11 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.9055 | 53.7769 |
| 2014 | 4 | 4 | 11 | 16 | 11 | 0.3 | 4.3 | 0.63 | 100.2 | 90.8399 | 53.4538 |
| 2014 | 4 | 4 | 11 | 26 | 11 | 0.3 | 4.3 | 0.63 | 100.1 | 90.8399 | 53.7366 |
| 2014 | 4 | 4 | 11 | 36 | 11 | 0.3 | 4.3 | 0.62 | 100.7 | 90.8399 | 52.6053 |
| 2014 | 4 | 4 | 11 | 46 | 11 | 0.3 | 4.3 | 0.64 | 101.3 | 90.8399 | 54.0194 |
| 2014 | 4 | 4 | 11 | 56 | 11 | 0.3 | 4.3 | 0.67 | 97.3 | 90.8399 | 57.1305 |
| 2014 | 4 | 4 | 12 | 6 | 11 | 0.3 | 4.3 | 0.66 | 102 | 90.8399 | 55.7164 |
| 2014 | 4 | 4 | 12 | 16 | 11 | 0.3 | 4.3 | 0.62 | 97.4 | 90.8399 | 52.6052 |
| 2014 | 4 | 4 | 12 | 26 | 11 | 0.3 | 4.3 | 0.67 | 99.2 | 90.8399 | 57.4132 |
| 2014 | 4 | 4 | 12 | 36 | 11 | 0.3 | 4.3 | 0.62 | 100.9 | 90.9055 | 52.9276 |
| 2014 | 4 | 4 | 12 | 46 | 11 | 0.3 | 4.3 | 0.59 | 106.1 | 90.8399 | 48.9284 |
| 2014 | 4 | 4 | 12 | 56 | 11 | 0.3 | 4.3 | 0.64 | 102.7 | 90.9055 | 54.0597 |
| 2014 | 4 | 4 | 13 | 6 | 11 | 0.3 | 4.3 | 0.62 | 100.7 | 90.8399 | 52.3222 |
| 2014 | 4 | 4 | 13 | 16 | 11 | 0.3 | 4.3 | 0.66 | 102.9 | 90.8399 | 55.7161 |
| 2014 | 4 | 4 | 13 | 26 | 11 | 0.3 | 4.3 | 0.62 | 100.7 | 90.8399 | 52.3222 |
| 2014 | 4 | 4 | 13 | 36 | 11 | 0.3 | 4.3 | 0.64 | 99.5 | 90.8399 | 54.0191 |
| 2014 | 4 | 4 | 13 | 46 | 11 | 0.3 | 4.3 | 0.66 | 103.2 | 90.8399 | 55.4332 |
| 2014 | 4 | 4 | 13 | 56 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.8399 | 52.0393 |
| 2014 | 4 | 4 | 14 | 6 | 11 | 0.3 | 4.3 | 0.65 | 101.9 | 90.7743 | 55.1092 |
| 2014 | 4 | 4 | 14 | 16 | 11 | 0.3 | 4.3 | 0.64 | 100.1 | 90.7743 | 53.9786 |
| 2014 | 4 | 4 | 14 | 26 | 11 | 0.3 | 4.3 | 0.63 | 104.2 | 90.8399 | 52.6049 |
| 2014 | 4 | 4 | 14 | 36 | 11 | 0.3 | 4.3 | 0.64 | 100.4 | 90.7743 | 53.9786 |
| 2014 | 4 | 4 | 14 | 46 | 11 | 0.3 | 4.3 | 0.66 | 103.5 | 90.7743 | 55.3917 |
| 2014 | 4 | 4 | 14 | 56 | 11 | 0.3 | 4.3 | 0.6 | 102.9 | 90.7743 | 50.5873 |
| 2014 | 4 | 4 | 15 | 6 | 11 | 0.3 | 4.3 | 0.65 | 98.7 | 90.7743 | 55.3916 |
| 2014 | 4 | 4 | 15 | 16 | 11 | 0.3 | 4.3 | 0.64 | 102.2 | 90.7743 | 53.696 |
| 2014 | 4 | 4 | 15 | 26 | 11 | 0.3 | 4.3 | 0.65 | 100.2 | 90.7743 | 55.1091 |
| 2014 | 4 | 4 | 15 | 36 | 11 | 0.3 | 4.3 | 0.63 | 101.2 | 90.7743 | 52.8483 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 15 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99 | 90.7743 | 55.3918 |
| 2014 | 4 | 4 | 15 | 56 | 11 | 0.3 | 4.3 | 0.6 | 99.7 | 90.7743 | 51.1526 |
| 2014 | 4 | 4 | 16 | 6 | 11 | 0.3 | 4.3 | 0.65 | 96.7 | 90.8399 | 55.4333 |
| 2014 | 4 | 4 | 16 | 16 | 11 | 0.3 | 4.3 | 0.62 | 100.4 | 90.7087 | 52.5263 |
| 2014 | 4 | 4 | 16 | 26 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.7743 | 52.8483 |
| 2014 | 4 | 4 | 16 | 36 | 11 | 0.3 | 4.3 | 0.62 | 94 | 90.7743 | 53.1309 |
| 2014 | 4 | 4 | 16 | 46 | 11 | 0.3 | 4.3 | 0.67 | 97.3 | 90.7743 | 57.0874 |
| 2014 | 4 | 4 | 16 | 56 | 11 | 0.3 | 4.3 | 0.61 | 98.4 | 90.7743 | 51.7178 |
| 2014 | 4 | 4 | 17 | 6 | 11 | 0.3 | 4.3 | 0.61 | 98.4 | 90.7743 | 51.7178 |
| 2014 | 4 | 4 | 17 | 16 | 11 | 0.3 | 4.3 | 0.64 | 96.7 | 90.7743 | 55.1092 |
| 2014 | 4 | 4 | 17 | 26 | 11 | 0.3 | 4.3 | 0.66 | 98.5 | 90.7743 | 56.5222 |
| 2014 | 4 | 4 | 17 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98 | 90.7743 | 54.2614 |
| 2014 | 4 | 4 | 17 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 90.7743 | 53.4135 |
| 2014 | 4 | 4 | 17 | 56 | 11 | 0.3 | 4.3 | 0.58 | 98.7 | 90.7743 | 49.7396 |
| 2014 | 4 | 4 | 18 | 6 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.7743 | 52.8483 |
| 2014 | 4 | 4 | 18 | 16 | 11 | 0.3 | 4.3 | 0.64 | 95.3 | 90.8399 | 54.8677 |
| 2014 | 4 | 4 | 18 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.8399 | 52.8879 |
| 2014 | 4 | 4 | 18 | 36 | 11 | 0.3 | 4.3 | 0.62 | 97.4 | 90.8399 | 52.6051 |
| 2014 | 4 | 4 | 18 | 46 | 11 | 0.3 | 4.3 | 0.62 | 101.3 | 90.8399 | 52.6051 |
| 2014 | 4 | 4 | 18 | 56 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.8399 | 52.8879 |
| 2014 | 4 | 4 | 19 | 6 | 11 | 0.3 | 4.3 | 0.61 | 96.5 | 90.8399 | 52.0394 |
| 2014 | 4 | 4 | 19 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.6 | 90.8399 | 54.302 |
| 2014 | 4 | 4 | 19 | 26 | 11 | 0.3 | 4.3 | 0.64 | 100.3 | 90.8399 | 54.5849 |
| 2014 | 4 | 4 | 19 | 36 | 11 | 0.3 | 4.3 | 0.62 | 100.4 | 90.8399 | 52.6051 |
| 2014 | 4 | 4 | 19 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.8399 | 53.4536 |
| 2014 | 4 | 4 | 19 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.5 | 90.8399 | 54.302 |
| 2014 | 4 | 4 | 20 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.8399 | 54.302 |
| 2014 | 4 | 4 | 20 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.8399 | 53.4536 |
| 2014 | 4 | 4 | 20 | 26 | 11 | 0.3 | 4.3 | 0.61 | 95.5 | 90.8399 | 52.6051 |
| 2014 | 4 | 4 | 20 | 36 | 11 | 0.3 | 4.3 | 0.6 | 97.9 | 90.8399 | 50.9082 |
| 2014 | 4 | 4 | 20 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.6 | 90.8399 | 53.1708 |
| 2014 | 4 | 4 | 20 | 56 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 90.8399 | 53.7364 |
| 2014 | 4 | 4 | 21 | 6 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.8399 | 52.3223 |
| 2014 | 4 | 4 | 21 | 16 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.8399 | 52.3223 |
| 2014 | 4 | 4 | 21 | 26 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 90.8399 | 54.5849 |
| 2014 | 4 | 4 | 21 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.9 | 90.8399 | 54.3021 |
| 2014 | 4 | 4 | 21 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99 | 90.8399 | 55.4333 |
| 2014 | 4 | 4 | 21 | 56 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.8399 | 53.7364 |
| 2014 | 4 | 4 | 22 | 6 | 11 | 0.3 | 4.3 | 0.62 | 94.8 | 90.8399 | 53.4536 |
| 2014 | 4 | 4 | 22 | 16 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 90.8399 | 53.4536 |
| 2014 | 4 | 4 | 22 | 26 | 11 | 0.3 | 4.3 | 0.6 | 98.1 | 90.8399 | 51.4738 |
| 2014 | 4 | 4 | 22 | 36 | 11 | 0.3 | 4.3 | 0.61 | 95.8 | 90.8399 | 52.6051 |
| 2014 | 4 | 4 | 22 | 46 | 11 | 0.3 | 4.3 | 0.62 | 99.4 | 90.8399 | 52.8879 |
| 2014 | 4 | 4 | 22 | 56 | 11 | 0.3 | 4.3 | 0.64 | 95.9 | 90.8399 | 54.5849 |
| 2014 | 4 | 4 | 23 | 6 | 11 | 0.3 | 4.3 | 0.64 | 99.1 | 90.9055 | 54.6257 |
| 2014 | 4 | 4 | 23 | 16 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.8399 | 52.0394 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 23 | 26 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.9055 | 55.1918 |
| 2014 | 4 | 4 | 23 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98 | 90.9055 | 54.3427 |
| 2014 | 4 | 4 | 23 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.4 | 90.9055 | 52.6445 |
| 2014 | 4 | 4 | 23 | 56 | 11 | 0.3 | 4.3 | 0.62 | 96.1 | 90.9055 | 52.9275 |
| 2014 | 4 | 5 | 0 | 6 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 90.9055 | 54.6257 |
| 2014 | 4 | 5 | 0 | 16 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.9055 | 51.7954 |
| 2014 | 4 | 5 | 0 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.9055 | 54.6257 |
| 2014 | 4 | 5 | 0 | 36 | 11 | 0.3 | 4.3 | 0.61 | 95.3 | 90.9055 | 52.3615 |
| 2014 | 4 | 5 | 0 | 46 | 11 | 0.3 | 4.3 | 0.65 | 98.4 | 90.9055 | 55.4748 |
| 2014 | 4 | 5 | 0 | 56 | 11 | 0.3 | 4.3 | 0.63 | 97.1 | 90.8399 | 54.3021 |
| 2014 | 4 | 5 | 1 | 6 | 11 | 0.3 | 4.3 | 0.63 | 99.3 | 90.9055 | 53.7766 |
| 2014 | 4 | 5 | 1 | 16 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.8399 | 53.1708 |
| 2014 | 4 | 5 | 1 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.9055 | 53.2106 |
| 2014 | 4 | 5 | 1 | 36 | 11 | 0.3 | 4.3 | 0.65 | 96.1 | 90.9055 | 55.7579 |
| 2014 | 4 | 5 | 1 | 46 | 11 | 0.3 | 4.3 | 0.62 | 94.9 | 90.9055 | 52.9276 |
| 2014 | 4 | 5 | 1 | 56 | 11 | 0.3 | 4.3 | 0.64 | 98.6 | 90.9055 | 54.3427 |
| 2014 | 4 | 5 | 2 | 6 | 11 | 0.3 | 4.3 | 0.62 | 97 | 90.9055 | 53.2106 |
| 2014 | 4 | 5 | 2 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98.3 | 90.9055 | 54.0597 |
| 2014 | 4 | 5 | 2 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.9055 | 52.9276 |
| 2014 | 4 | 5 | 2 | 36 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 90.9055 | 52.0785 |
| 2014 | 4 | 5 | 2 | 46 | 11 | 0.3 | 4.3 | 0.64 | 97.9 | 90.9055 | 54.9088 |
| 2014 | 4 | 5 | 2 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.3 | 90.9055 | 54.0597 |
| 2014 | 4 | 5 | 3 | 6 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 90.8399 | 52.0395 |
| 2014 | 4 | 5 | 3 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.6 | 90.8399 | 54.3022 |
| 2014 | 4 | 5 | 3 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.8399 | 52.0396 |
| 2014 | 4 | 5 | 3 | 36 | 11 | 0.3 | 4.3 | 0.66 | 97.2 | 90.8399 | 56.2819 |
| 2014 | 4 | 5 | 3 | 46 | 11 | 0.3 | 4.3 | 0.63 | 96.6 | 90.8399 | 54.0193 |
| 2014 | 4 | 5 | 3 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.2 | 90.8399 | 54.3022 |
| 2014 | 4 | 5 | 4 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 90.8399 | 53.4537 |
| 2014 | 4 | 5 | 4 | 16 | 11 | 0.3 | 4.3 | 0.61 | 96.4 | 90.8399 | 52.6052 |
| 2014 | 4 | 5 | 4 | 26 | 11 | 0.3 | 4.3 | 0.63 | 95.4 | 90.8399 | 54.3022 |
| 2014 | 4 | 5 | 4 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 90.8399 | 53.4537 |
| 2014 | 4 | 5 | 4 | 46 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 90.8399 | 52.0396 |
| 2014 | 4 | 5 | 4 | 56 | 11 | 0.3 | 4.3 | 0.61 | 96.8 | 90.8399 | 52.3225 |
| 2014 | 4 | 5 | 5 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.8399 | 53.7366 |
| 2014 | 4 | 5 | 5 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 90.8399 | 54.5851 |
| 2014 | 4 | 5 | 5 | 26 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.7743 | 54.8268 |
| 2014 | 4 | 5 | 5 | 36 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.8399 | 52.3225 |
| 2014 | 4 | 5 | 5 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99 | 90.8399 | 55.1507 |
| 2014 | 4 | 5 | 5 | 56 | 11 | 0.3 | 4.3 | 0.6 | 96.6 | 90.8399 | 51.474 |
| 2014 | 4 | 5 | 6 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.6 | 90.8399 | 53.7366 |
| 2014 | 4 | 5 | 6 | 16 | 11 | 0.3 | 4.3 | 0.63 | 100.5 | 90.7743 | 53.1312 |
| 2014 | 4 | 5 | 6 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.7743 | 52.0007 |
| 2014 | 4 | 5 | 6 | 36 | 11 | 0.3 | 4.3 | 0.6 | 97.2 | 90.7743 | 51.1529 |
| 2014 | 4 | 5 | 6 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 90.7743 | 52.8486 |
| 2014 | 4 | 5 | 6 | 56 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 90.7743 | 54.5443 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 7 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 90.7743 | 54.5443 |
| 2014 | 4 | 5 | 7 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.7743 | 53.6964 |
| 2014 | 4 | 5 | 7 | 26 | 11 | 0.3 | 4.3 | 0.62 | 100.3 | 90.7743 | 52.8486 |
| 2014 | 4 | 5 | 7 | 36 | 11 | 0.3 | 4.3 | 0.63 | 96.6 | 90.7743 | 53.6964 |
| 2014 | 4 | 5 | 7 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.7743 | 53.6964 |
| 2014 | 4 | 5 | 7 | 56 | 11 | 0.3 | 4.3 | 0.59 | 95.8 | 90.7743 | 50.3051 |
| 2014 | 4 | 5 | 8 | 6 | 11 | 0.3 | 4.3 | 0.61 | 96.7 | 90.7743 | 52.566 |
| 2014 | 4 | 5 | 8 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98.3 | 90.7743 | 53.979 |
| 2014 | 4 | 5 | 8 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98 | 90.7087 | 52.5266 |
| 2014 | 4 | 5 | 8 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.7743 | 53.979 |
| 2014 | 4 | 5 | 8 | 46 | 11 | 0.3 | 4.3 | 0.6 | 96.9 | 90.7743 | 51.7181 |
| 2014 | 4 | 5 | 8 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.7087 | 52.8089 |
| 2014 | 4 | 5 | 9 | 6 | 11 | 0.3 | 4.3 | 0.63 | 94.8 | 90.7743 | 54.2616 |
| 2014 | 4 | 5 | 9 | 16 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.7743 | 55.1094 |
| 2014 | 4 | 5 | 9 | 26 | 11 | 0.3 | 4.3 | 0.59 | 98.6 | 90.7743 | 50.305 |
| 2014 | 4 | 5 | 9 | 36 | 11 | 0.3 | 4.3 | 0.63 | 96 | 90.7087 | 53.6561 |
| 2014 | 4 | 5 | 9 | 46 | 11 | 0.3 | 4.3 | 0.61 | 95.6 | 90.7087 | 51.9616 |
| 2014 | 4 | 5 | 9 | 56 | 11 | 0.3 | 4.3 | 0.62 | 100.1 | 90.7087 | 52.244 |
| 2014 | 4 | 5 | 10 | 6 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.7087 | 51.6792 |
| 2014 | 4 | 5 | 10 | 16 | 11 | 0.3 | 4.3 | 0.65 | 96.4 | 90.7087 | 55.3504 |
| 2014 | 4 | 5 | 10 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 90.7087 | 54.2207 |
| 2014 | 4 | 5 | 10 | 36 | 11 | 0.3 | 4.3 | 0.63 | 99.4 | 90.7087 | 53.0911 |
| 2014 | 4 | 5 | 10 | 46 | 11 | 0.3 | 4.3 | 0.64 | 98 | 90.7087 | 54.2207 |
| 2014 | 4 | 5 | 10 | 56 | 11 | 0.3 | 4.3 | 0.63 | 100 | 90.7087 | 53.0911 |
| 2014 | 4 | 5 | 11 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.3 | 90.7087 | 53.9382 |
| 2014 | 4 | 5 | 11 | 16 | 11 | 0.3 | 4.3 | 0.62 | 98.5 | 90.7087 | 52.8086 |
| 2014 | 4 | 5 | 11 | 26 | 11 | 0.3 | 4.3 | 0.67 | 95.9 | 90.7087 | 57.0446 |
| 2014 | 4 | 5 | 11 | 36 | 11 | 0.3 | 4.3 | 0.6 | 100 | 90.7087 | 51.1142 |
| 2014 | 4 | 5 | 11 | 46 | 11 | 0.3 | 4.3 | 0.66 | 98.9 | 90.6431 | 55.873 |
| 2014 | 4 | 5 | 11 | 56 | 11 | 0.3 | 4.3 | 0.65 | 99.8 | 90.7087 | 55.3501 |
| 2014 | 4 | 5 | 12 | 6 | 11 | 0.3 | 4.3 | 0.62 | 98.8 | 90.6431 | 52.7689 |
| 2014 | 4 | 5 | 12 | 16 | 11 | 0.3 | 4.3 | 0.64 | 100.3 | 90.5774 | 54.1391 |
| 2014 | 4 | 5 | 12 | 26 | 11 | 0.3 | 4.3 | 0.63 | 100.4 | 90.5774 | 53.5752 |
| 2014 | 4 | 5 | 12 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.5774 | 53.2931 |
| 2014 | 4 | 5 | 12 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98.8 | 90.5118 | 52.9713 |
| 2014 | 4 | 5 | 12 | 56 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.5774 | 54.139 |
| 2014 | 4 | 5 | 13 | 6 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.5774 | 51.6012 |
| 2014 | 4 | 5 | 13 | 16 | 11 | 0.3 | 4.3 | 0.65 | 96.7 | 90.5118 | 55.5072 |
| 2014 | 4 | 5 | 13 | 26 | 11 | 0.3 | 4.3 | 0.63 | 98 | 90.5774 | 53.857 |
| 2014 | 4 | 5 | 13 | 36 | 11 | 0.3 | 4.3 | 0.65 | 99.4 | 90.5118 | 54.6618 |
| 2014 | 4 | 5 | 13 | 46 | 11 | 0.3 | 4.3 | 0.62 | 99.8 | 90.5118 | 52.4077 |
| 2014 | 4 | 5 | 13 | 56 | 11 | 0.3 | 4.3 | 0.64 | 100.6 | 90.4462 | 54.0577 |
| 2014 | 4 | 5 | 14 | 6 | 11 | 0.3 | 4.3 | 0.66 | 98.6 | 90.4462 | 55.7469 |
| 2014 | 4 | 5 | 14 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 90.5118 | 54.38 |
| 2014 | 4 | 5 | 14 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.4462 | 52.9314 |
| 2014 | 4 | 5 | 14 | 36 | 11 | 0.3 | 4.3 | 0.64 | 100.1 | 90.4462 | 53.7761 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 14 | 46 | 11 | 0.3 | 4.3 | 0.62 | 95.2 | 90.5118 | 52.6894 |
| 2014 | 4 | 5 | 14 | 56 | 11 | 0.3 | 4.3 | 0.65 | 100.5 | 90.5118 | 54.6618 |
| 2014 | 4 | 5 | 15 | 6 | 11 | 0.3 | 4.3 | 0.6 | 98.4 | 90.4462 | 51.2421 |
| 2014 | 4 | 5 | 15 | 16 | 11 | 0.3 | 4.3 | 0.66 | 96.9 | 90.5118 | 56.0706 |
| 2014 | 4 | 5 | 15 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.4462 | 52.9314 |
| 2014 | 4 | 5 | 15 | 36 | 11 | 0.3 | 4.3 | 0.63 | 96 | 90.4462 | 53.4945 |
| 2014 | 4 | 5 | 15 | 46 | 11 | 0.3 | 4.3 | 0.63 | 100.4 | 90.4462 | 53.4945 |
| 2014 | 4 | 5 | 15 | 56 | 11 | 0.3 | 4.3 | 0.65 | 97.8 | 90.5118 | 55.2253 |
| 2014 | 4 | 5 | 16 | 6 | 11 | 0.3 | 4.3 | 0.66 | 93.7 | 90.5118 | 56.6342 |
| 2014 | 4 | 5 | 16 | 16 | 11 | 0.3 | 4.3 | 0.63 | 95.7 | 90.5118 | 53.8165 |
| 2014 | 4 | 5 | 16 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.3 | 90.5118 | 53.253 |
| 2014 | 4 | 5 | 16 | 36 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.5118 | 54.9436 |
| 2014 | 4 | 5 | 16 | 46 | 11 | 0.3 | 4.3 | 0.61 | 99.3 | 90.4462 | 51.8052 |
| 2014 | 4 | 5 | 16 | 56 | 11 | 0.3 | 4.3 | 0.62 | 96.3 | 90.5118 | 53.253 |
| 2014 | 4 | 5 | 17 | 6 | 11 | 0.3 | 4.3 | 0.66 | 99.2 | 90.4462 | 55.747 |
| 2014 | 4 | 5 | 17 | 16 | 11 | 0.3 | 4.3 | 0.61 | 97 | 90.5118 | 52.4078 |
| 2014 | 4 | 5 | 17 | 26 | 11 | 0.3 | 4.3 | 0.63 | 96.3 | 90.5118 | 53.8166 |
| 2014 | 4 | 5 | 17 | 36 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.5774 | 54.421 |
| 2014 | 4 | 5 | 17 | 46 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.4462 | 52.6499 |
| 2014 | 4 | 5 | 17 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5118 | 53.8166 |
| 2014 | 4 | 5 | 18 | 6 | 11 | 0.3 | 4.3 | 0.64 | 95.9 | 90.5118 | 54.9437 |
| 2014 | 4 | 5 | 18 | 16 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 90.4462 | 54.3393 |
| 2014 | 4 | 5 | 18 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.5 | 90.5118 | 52.6896 |
| 2014 | 4 | 5 | 18 | 36 | 11 | 0.3 | 4.3 | 0.61 | 97.5 | 90.5118 | 51.5625 |
| 2014 | 4 | 5 | 18 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.4 | 90.5118 | 52.4078 |
| 2014 | 4 | 5 | 18 | 56 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.4462 | 52.9315 |
| 2014 | 4 | 5 | 19 | 6 | 11 | 0.3 | 4.3 | 0.62 | 97.4 | 90.4462 | 52.3684 |
| 2014 | 4 | 5 | 19 | 16 | 11 | 0.3 | 4.3 | 0.61 | 97.4 | 90.4462 | 51.8053 |
| 2014 | 4 | 5 | 19 | 26 | 11 | 0.3 | 4.3 | 0.62 | 97.6 | 90.4462 | 52.65 |
| 2014 | 4 | 5 | 19 | 36 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 90.4462 | 52.9315 |
| 2014 | 4 | 5 | 19 | 46 | 11 | 0.3 | 4.3 | 0.64 | 95 | 90.4462 | 54.3393 |
| 2014 | 4 | 5 | 19 | 56 | 11 | 0.3 | 4.3 | 0.64 | 95.3 | 90.4462 | 54.3393 |
| 2014 | 4 | 5 | 20 | 6 | 11 | 0.3 | 4.3 | 0.62 | 96.7 | 90.4462 | 52.65 |
| 2014 | 4 | 5 | 20 | 16 | 11 | 0.3 | 4.3 | 0.65 | 95.5 | 90.5118 | 55.2254 |
| 2014 | 4 | 5 | 20 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.4 | 90.4462 | 52.9315 |
| 2014 | 4 | 5 | 20 | 36 | 11 | 0.3 | 4.3 | 0.61 | 98.4 | 90.5118 | 51.5625 |
| 2014 | 4 | 5 | 20 | 46 | 11 | 0.3 | 4.3 | 0.62 | 94.6 | 90.5118 | 52.6895 |
| 2014 | 4 | 5 | 20 | 56 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.5118 | 54.0983 |
| 2014 | 4 | 5 | 21 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.5 | 90.5118 | 54.0983 |
| 2014 | 4 | 5 | 21 | 16 | 11 | 0.3 | 4.3 | 0.66 | 98.9 | 90.5118 | 56.0706 |
| 2014 | 4 | 5 | 21 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.3 | 90.5118 | 53.253 |
| 2014 | 4 | 5 | 21 | 36 | 11 | 0.3 | 4.3 | 0.6 | 98.5 | 90.5118 | 50.7172 |
| 2014 | 4 | 5 | 21 | 46 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.5118 | 54.3801 |
| 2014 | 4 | 5 | 21 | 56 | 11 | 0.3 | 4.3 | 0.6 | 94.4 | 90.5774 | 51.6012 |
| 2014 | 4 | 5 | 22 | 6 | 11 | 0.3 | 4.3 | 0.65 | 101.4 | 90.5774 | 54.4209 |
| 2014 | 4 | 5 | 22 | 16 | 11 | 0.3 | 4.3 | 0.62 | 96 | 90.5774 | 53.293 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 22 | 26 | 11 | 0.3 | 4.3 | 0.62 | 95.5 | 90.5774 | 52.7291 |
| 2014 | 4 | 5 | 22 | 36 | 11 | 0.3 | 4.3 | 0.63 | 96 | 90.6431 | 53.6152 |
| 2014 | 4 | 5 | 22 | 46 | 11 | 0.3 | 4.3 | 0.61 | 97.7 | 90.6431 | 51.9221 |
| 2014 | 4 | 5 | 22 | 56 | 11 | 0.3 | 4.3 | 0.62 | 98.8 | 90.6431 | 53.0508 |
| 2014 | 4 | 5 | 23 | 6 | 11 | 0.3 | 4.3 | 0.6 | 99.1 | 90.6431 | 51.0755 |
| 2014 | 4 | 5 | 23 | 16 | 11 | 0.3 | 4.3 | 0.63 | 99 | 90.7087 | 53.6555 |
| 2014 | 4 | 5 | 23 | 26 | 11 | 0.3 | 4.3 | 0.63 | 96 | 90.7087 | 53.6555 |
| 2014 | 4 | 5 | 23 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.7087 | 53.373 |
| 2014 | 4 | 5 | 23 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.2 | 90.7087 | 53.9378 |
| 2014 | 4 | 5 | 23 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.7087 | 53.9378 |
| 2014 | 4 | 6 | 0 | 6 | 11 | 0.3 | 4.3 | 0.63 | 95.9 | 90.7087 | 54.2202 |
| 2014 | 4 | 6 | 0 | 16 | 11 | 0.3 | 4.3 | 0.65 | 99.8 | 90.6431 | 55.3083 |
| 2014 | 4 | 6 | 0 | 26 | 11 | 0.3 | 4.3 | 0.6 | 97.2 | 90.6431 | 51.3577 |
| 2014 | 4 | 6 | 0 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.6431 | 54.7439 |
| 2014 | 4 | 6 | 0 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.6431 | 53.0508 |
| 2014 | 4 | 6 | 0 | 56 | 11 | 0.3 | 4.3 | 0.6 | 97.2 | 90.6431 | 51.3577 |
| 2014 | 4 | 6 | 1 | 6 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.6431 | 51.9221 |
| 2014 | 4 | 6 | 1 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.2 | 90.6431 | 53.8974 |
| 2014 | 4 | 6 | 1 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.9 | 90.6431 | 53.333 |
| 2014 | 4 | 6 | 1 | 36 | 11 | 0.3 | 4.3 | 0.62 | 98.3 | 90.6431 | 52.4865 |
| 2014 | 4 | 6 | 1 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98 | 90.7087 | 53.9378 |
| 2014 | 4 | 6 | 1 | 56 | 11 | 0.3 | 4.3 | 0.64 | 96.7 | 90.7087 | 55.0674 |
| 2014 | 4 | 6 | 2 | 6 | 11 | 0.3 | 4.3 | 0.61 | 98.6 | 90.6431 | 52.2043 |
| 2014 | 4 | 6 | 2 | 16 | 11 | 0.3 | 4.3 | 0.6 | 96.6 | 90.7087 | 51.1139 |
| 2014 | 4 | 6 | 2 | 26 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 90.6431 | 53.6152 |
| 2014 | 4 | 6 | 2 | 36 | 11 | 0.3 | 4.3 | 0.65 | 97.8 | 90.7743 | 55.674 |
| 2014 | 4 | 6 | 2 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99.6 | 90.7087 | 55.0675 |
| 2014 | 4 | 6 | 2 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.6 | 90.7743 | 52.8479 |
| 2014 | 4 | 6 | 3 | 6 | 11 | 0.3 | 4.3 | 0.61 | 96.2 | 90.7087 | 51.9611 |
| 2014 | 4 | 6 | 3 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 90.7087 | 54.5027 |
| 2014 | 4 | 6 | 3 | 26 | 11 | 0.3 | 4.3 | 0.64 | 101.5 | 90.7087 | 54.2203 |
| 2014 | 4 | 6 | 3 | 36 | 11 | 0.3 | 4.3 | 0.61 | 95.5 | 90.7087 | 52.5259 |
| 2014 | 4 | 6 | 3 | 46 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.7087 | 54.5027 |
| 2014 | 4 | 6 | 3 | 56 | 11 | 0.3 | 4.3 | 0.62 | 95.2 | 90.6431 | 52.7687 |
| 2014 | 4 | 6 | 4 | 6 | 11 | 0.3 | 4.3 | 0.59 | 97.4 | 90.6431 | 50.2291 |
| 2014 | 4 | 6 | 4 | 16 | 11 | 0.3 | 4.3 | 0.61 | 98.4 | 90.7087 | 51.6788 |
| 2014 | 4 | 6 | 4 | 26 | 11 | 0.3 | 4.3 | 0.66 | 98.3 | 90.7087 | 56.1971 |
| 2014 | 4 | 6 | 4 | 36 | 11 | 0.3 | 4.3 | 0.61 | 98.3 | 90.6431 | 52.2044 |
| 2014 | 4 | 6 | 4 | 46 | 11 | 0.3 | 4.3 | 0.65 | 98.2 | 90.6431 | 55.0263 |
| 2014 | 4 | 6 | 4 | 56 | 11 | 0.3 | 4.3 | 0.6 | 97.3 | 90.6431 | 50.7935 |
| 2014 | 4 | 6 | 5 | 6 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.5774 | 53.0112 |
| 2014 | 4 | 6 | 5 | 16 | 11 | 0.3 | 4.3 | 0.6 | 96.9 | 90.5118 | 51.2808 |
| 2014 | 4 | 6 | 5 | 26 | 11 | 0.3 | 4.3 | 0.61 | 97.5 | 90.5774 | 51.6013 |
| 2014 | 4 | 6 | 5 | 36 | 11 | 0.3 | 4.3 | 0.67 | 97.7 | 90.5774 | 56.6769 |
| 2014 | 4 | 6 | 5 | 46 | 11 | 0.3 | 4.3 | 0.6 | 95.6 | 90.6431 | 51.6401 |
| 2014 | 4 | 6 | 5 | 56 | 11 | 0.3 | 4.3 | 0.65 | 96.1 | 90.5774 | 55.267 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 6 | 6 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.5118 | 51.8443 |
| 2014 | 4 | 6 | 6 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 90.5774 | 54.1391 |
| 2014 | 4 | 6 | 6 | 26 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.5118 | 51.8444 |
| 2014 | 4 | 6 | 6 | 36 | 11 | 0.3 | 4.3 | 0.64 | 97.4 | 90.5118 | 54.0985 |
| 2014 | 4 | 6 | 6 | 46 | 11 | 0.3 | 4.3 | 0.64 | 99.2 | 90.5118 | 54.0985 |
| 2014 | 4 | 6 | 6 | 56 | 11 | 0.3 | 4.3 | 0.65 | 98.7 | 90.5118 | 54.9438 |
| 2014 | 4 | 6 | 7 | 6 | 11 | 0.3 | 4.3 | 0.61 | 98.4 | 90.5118 | 51.5626 |
| 2014 | 4 | 6 | 7 | 16 | 11 | 0.3 | 4.3 | 0.61 | 100.5 | 90.5118 | 51.5626 |
| 2014 | 4 | 6 | 7 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.5118 | 52.9714 |
| 2014 | 4 | 6 | 7 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.5118 | 53.535 |
| 2014 | 4 | 6 | 7 | 46 | 11 | 0.3 | 4.3 | 0.64 | 96.5 | 90.5118 | 54.3802 |
| 2014 | 4 | 6 | 7 | 56 | 11 | 0.3 | 4.3 | 0.64 | 100.3 | 90.5118 | 54.0985 |
| 2014 | 4 | 6 | 8 | 6 | 11 | 0.3 | 4.3 | 0.65 | 100.5 | 90.5774 | 54.7031 |
| 2014 | 4 | 6 | 8 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.5774 | 53.8571 |
| 2014 | 4 | 6 | 8 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 90.6431 | 54.4619 |
| 2014 | 4 | 6 | 8 | 36 | 11 | 0.3 | 4.3 | 0.65 | 96.9 | 90.6431 | 55.5907 |
| 2014 | 4 | 6 | 8 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.6431 | 52.7688 |
| 2014 | 4 | 6 | 8 | 56 | 11 | 0.3 | 4.3 | 0.63 | 94.1 | 90.5774 | 54.421 |
| 2014 | 4 | 6 | 9 | 6 | 11 | 0.3 | 4.3 | 0.61 | 94.9 | 90.5774 | 52.4472 |
| 2014 | 4 | 6 | 9 | 16 | 11 | 0.3 | 4.3 | 0.62 | 94.8 | 90.6431 | 53.3331 |
| 2014 | 4 | 6 | 9 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.5774 | 51.8832 |
| 2014 | 4 | 6 | 9 | 36 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.5774 | 53.0111 |
| 2014 | 4 | 6 | 9 | 46 | 11 | 0.3 | 4.3 | 0.62 | 95.4 | 90.5774 | 53.293 |
| 2014 | 4 | 6 | 9 | 56 | 11 | 0.3 | 4.3 | 0.61 | 96.8 | 90.5774 | 52.1651 |
| 2014 | 4 | 6 | 10 | 6 | 11 | 0.3 | 4.3 | 0.61 | 94.4 | 90.5774 | 51.8831 |
| 2014 | 4 | 6 | 10 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.1 | 90.5774 | 54.7028 |
| 2014 | 4 | 6 | 10 | 26 | 11 | 0.3 | 4.3 | 0.64 | 97.1 | 90.5774 | 54.7028 |
| 2014 | 4 | 6 | 10 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.2 | 90.5774 | 53.2929 |
| 2014 | 4 | 6 | 10 | 46 | 11 | 0.3 | 4.3 | 0.64 | 95.6 | 90.5118 | 54.6617 |
| 2014 | 4 | 6 | 10 | 56 | 11 | 0.3 | 4.3 | 0.64 | 99.4 | 90.5118 | 54.3799 |
| 2014 | 4 | 6 | 11 | 6 | 11 | 0.3 | 4.3 | 0.63 | 97.8 | 90.5774 | 53.2928 |
| 2014 | 4 | 6 | 11 | 16 | 11 | 0.3 | 4.3 | 0.65 | 96.4 | 90.5118 | 55.5069 |
| 2014 | 4 | 6 | 11 | 26 | 11 | 0.3 | 4.3 | 0.63 | 99.9 | 90.5118 | 53.5345 |
| 2014 | 4 | 6 | 11 | 36 | 11 | 0.3 | 4.3 | 0.6 | 100.1 | 90.5118 | 50.7169 |
| 2014 | 4 | 6 | 11 | 46 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 90.5118 | 55.225 |
| 2014 | 4 | 6 | 11 | 56 | 11 | 0.3 | 4.3 | 0.67 | 99.8 | 90.5118 | 56.9156 |
| 2014 | 4 | 6 | 12 | 6 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.5118 | 54.9432 |
| 2014 | 4 | 6 | 12 | 16 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.5118 | 54.9432 |
| 2014 | 4 | 6 | 12 | 26 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 90.5118 | 55.2249 |
| 2014 | 4 | 6 | 12 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98 | 90.5118 | 53.8161 |
| 2014 | 4 | 6 | 12 | 46 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.5118 | 54.3796 |
| 2014 | 4 | 6 | 12 | 56 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 90.5118 | 54.0979 |
| 2014 | 4 | 6 | 13 | 6 | 11 | 0.3 | 4.3 | 0.65 | 99.7 | 90.5118 | 54.6613 |
| 2014 | 4 | 6 | 13 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.5118 | 53.2525 |
| 2014 | 4 | 6 | 13 | 26 | 11 | 0.3 | 4.3 | 0.63 | 97.2 | 90.5118 | 53.816 |
| 2014 | 4 | 6 | 13 | 36 | 11 | 0.3 | 4.3 | 0.66 | 97.8 | 90.4462 | 55.7464 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 13 | 46 | 11 | 0.3 | 4.3 | 0.65 | 97.9 | 90.5118 | 54.943 |
| 2014 | 4 | 6 | 13 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 90.5118 | 52.9707 |
| 2014 | 4 | 6 | 14 | 6 | 11 | 0.3 | 4.3 | 0.62 | 97.7 | 90.4462 | 52.3678 |
| 2014 | 4 | 6 | 14 | 16 | 11 | 0.3 | 4.3 | 0.66 | 94.6 | 90.5118 | 56.6336 |
| 2014 | 4 | 6 | 14 | 26 | 11 | 0.3 | 4.3 | 0.64 | 95.9 | 90.5118 | 54.6612 |
| 2014 | 4 | 6 | 14 | 36 | 11 | 0.3 | 4.3 | 0.65 | 99.6 | 90.4462 | 54.9017 |
| 2014 | 4 | 6 | 14 | 46 | 11 | 0.3 | 4.3 | 0.62 | 95.8 | 90.4462 | 52.9309 |
| 2014 | 4 | 6 | 14 | 56 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5118 | 53.8159 |
| 2014 | 4 | 6 | 15 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.8 | 90.4462 | 54.0571 |
| 2014 | 4 | 6 | 15 | 16 | 11 | 0.3 | 4.3 | 0.61 | 96.4 | 90.4462 | 52.3678 |
| 2014 | 4 | 6 | 15 | 26 | 11 | 0.3 | 4.3 | 0.63 | 96.3 | 90.4462 | 53.4939 |
| 2014 | 4 | 6 | 15 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.8 | 90.5118 | 54.6612 |
| 2014 | 4 | 6 | 15 | 46 | 11 | 0.3 | 4.3 | 0.64 | 101 | 90.4462 | 53.7755 |
| 2014 | 4 | 6 | 15 | 56 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.4462 | 52.6493 |
| 2014 | 4 | 6 | 16 | 6 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.4462 | 53.2124 |
| 2014 | 4 | 6 | 16 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98 | 90.4462 | 53.7755 |
| 2014 | 4 | 6 | 16 | 26 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.4462 | 54.3386 |
| 2014 | 4 | 6 | 16 | 36 | 11 | 0.3 | 4.3 | 0.61 | 95.6 | 90.4462 | 52.0862 |
| 2014 | 4 | 6 | 16 | 46 | 11 | 0.3 | 4.3 | 0.64 | 99.4 | 90.4462 | 54.3386 |
| 2014 | 4 | 6 | 16 | 56 | 11 | 0.3 | 4.3 | 0.63 | 94.8 | 90.4462 | 53.494 |
| 2014 | 4 | 6 | 17 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.3 | 90.4462 | 53.7755 |
| 2014 | 4 | 6 | 17 | 16 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.4462 | 52.6493 |
| 2014 | 4 | 6 | 17 | 26 | 11 | 0.3 | 4.3 | 0.65 | 98.5 | 90.4462 | 54.9017 |
| 2014 | 4 | 6 | 17 | 36 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 90.4462 | 54.9017 |
| 2014 | 4 | 6 | 17 | 46 | 11 | 0.3 | 4.3 | 0.64 | 100 | 90.4462 | 54.3386 |
| 2014 | 4 | 6 | 17 | 56 | 11 | 0.3 | 4.3 | 0.65 | 98.2 | 90.4462 | 54.9017 |
| 2014 | 4 | 6 | 18 | 6 | 11 | 0.3 | 4.3 | 0.62 | 98 | 90.4462 | 52.3678 |
| 2014 | 4 | 6 | 18 | 16 | 11 | 0.3 | 4.3 | 0.64 | 96.8 | 90.4462 | 54.3387 |
| 2014 | 4 | 6 | 18 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.4462 | 52.9309 |
| 2014 | 4 | 6 | 18 | 36 | 11 | 0.3 | 4.3 | 0.62 | 98.6 | 90.4462 | 52.3678 |
| 2014 | 4 | 6 | 18 | 46 | 11 | 0.3 | 4.3 | 0.6 | 97.3 | 90.4462 | 50.6785 |
| 2014 | 4 | 6 | 18 | 56 | 11 | 0.3 | 4.3 | 0.63 | 98.7 | 90.4462 | 53.494 |
| 2014 | 4 | 6 | 19 | 6 | 11 | 0.3 | 4.3 | 0.61 | 95.8 | 90.5118 | 52.4072 |
| 2014 | 4 | 6 | 19 | 16 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.5118 | 52.689 |
| 2014 | 4 | 6 | 19 | 26 | 11 | 0.3 | 4.3 | 0.62 | 96.9 | 90.5118 | 53.2525 |
| 2014 | 4 | 6 | 19 | 36 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.5118 | 51.8437 |
| 2014 | 4 | 6 | 19 | 46 | 11 | 0.3 | 4.3 | 0.59 | 96.7 | 90.5118 | 50.7166 |
| 2014 | 4 | 6 | 19 | 56 | 11 | 0.3 | 4.3 | 0.6 | 97.6 | 90.5118 | 50.9984 |
| 2014 | 4 | 6 | 20 | 6 | 11 | 0.3 | 4.3 | 0.65 | 95.2 | 90.5118 | 55.7883 |
| 2014 | 4 | 6 | 20 | 16 | 11 | 0.3 | 4.3 | 0.61 | 95.2 | 90.5118 | 52.4072 |
| 2014 | 4 | 6 | 20 | 26 | 11 | 0.3 | 4.3 | 0.64 | 98.9 | 90.5118 | 54.0977 |
| 2014 | 4 | 6 | 20 | 36 | 11 | 0.3 | 4.3 | 0.62 | 98.3 | 90.5118 | 52.4072 |
| 2014 | 4 | 6 | 20 | 46 | 11 | 0.3 | 4.3 | 0.59 | 96.1 | 90.5118 | 50.1531 |
| 2014 | 4 | 6 | 20 | 56 | 11 | 0.3 | 4.3 | 0.6 | 95.6 | 90.5774 | 51.3187 |
| 2014 | 4 | 6 | 21 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97.9 | 90.5774 | 54.7023 |
| 2014 | 4 | 6 | 21 | 16 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 90.5774 | 53.2924 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 21 | 26 | 11 | 0.3 | 4.3 | 0.67 | 96.4 | 90.5774 | 57.522 |
| 2014 | 4 | 6 | 21 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.5 | 90.5774 | 54.4203 |
| 2014 | 4 | 6 | 21 | 46 | 11 | 0.3 | 4.3 | 0.63 | 98 | 90.5774 | 53.8564 |
| 2014 | 4 | 6 | 21 | 56 | 11 | 0.3 | 4.3 | 0.61 | 101.2 | 90.5774 | 51.3186 |
| 2014 | 4 | 6 | 22 | 6 | 11 | 0.3 | 4.3 | 0.66 | 97.5 | 90.5774 | 55.8302 |
| 2014 | 4 | 6 | 22 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98.3 | 90.5774 | 54.1383 |
| 2014 | 4 | 6 | 22 | 26 | 11 | 0.3 | 4.3 | 0.63 | 95.9 | 90.5774 | 54.1383 |
| 2014 | 4 | 6 | 22 | 36 | 11 | 0.3 | 4.3 | 0.66 | 97.7 | 90.5774 | 56.1121 |
| 2014 | 4 | 6 | 22 | 46 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.6431 | 51.6393 |
| 2014 | 4 | 6 | 22 | 56 | 11 | 0.3 | 4.3 | 0.65 | 94.9 | 90.6431 | 55.5899 |
| 2014 | 4 | 6 | 23 | 6 | 11 | 0.3 | 4.3 | 0.61 | 99.6 | 90.6431 | 51.6393 |
| 2014 | 4 | 6 | 23 | 16 | 11 | 0.3 | 4.3 | 0.64 | 97.7 | 90.6431 | 54.4611 |
| 2014 | 4 | 6 | 23 | 26 | 11 | 0.3 | 4.3 | 0.63 | 99.6 | 90.6431 | 53.3324 |
| 2014 | 4 | 6 | 23 | 36 | 11 | 0.3 | 4.3 | 0.6 | 95 | 90.6431 | 51.3571 |
| 2014 | 4 | 6 | 23 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.6431 | 52.768 |
| 2014 | 4 | 6 | 23 | 56 | 11 | 0.3 | 4.3 | 0.56 | 92.3 | 90.6431 | 48.2531 |
| 2014 | 4 | 7 | 0 | 6 | 11 | 0.3 | 4.3 | 0.65 | 95.8 | 90.6431 | 55.5899 |
| 2014 | 4 | 7 | 0 | 16 | 11 | 0.3 | 4.3 | 0.63 | 96.5 | 90.6431 | 54.179 |
| 2014 | 4 | 7 | 0 | 26 | 11 | 0.3 | 4.3 | 0.61 | 95.6 | 90.6431 | 51.9215 |
| 2014 | 4 | 7 | 0 | 36 | 11 | 0.3 | 4.3 | 0.63 | 99 | 90.5774 | 53.2924 |
| 2014 | 4 | 7 | 0 | 46 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.6431 | 52.768 |
| 2014 | 4 | 7 | 0 | 56 | 11 | 0.3 | 4.3 | 0.62 | 100 | 90.6431 | 52.768 |
| 2014 | 4 | 7 | 1 | 6 | 11 | 0.3 | 4.3 | 0.61 | 97.7 | 90.5774 | 51.8825 |
| 2014 | 4 | 7 | 1 | 16 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.6431 | 53.8968 |
| 2014 | 4 | 7 | 1 | 26 | 11 | 0.3 | 4.3 | 0.6 | 97.6 | 90.6431 | 50.7928 |
| 2014 | 4 | 7 | 1 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.6431 | 53.3324 |
| 2014 | 4 | 7 | 1 | 46 | 11 | 0.3 | 4.3 | 0.65 | 96.7 | 90.6431 | 55.5899 |
| 2014 | 4 | 7 | 1 | 56 | 11 | 0.3 | 4.3 | 0.6 | 96 | 90.6431 | 51.3572 |
| 2014 | 4 | 7 | 2 | 6 | 11 | 0.3 | 4.3 | 0.63 | 99 | 90.6431 | 53.3324 |
| 2014 | 4 | 7 | 2 | 16 | 11 | 0.3 | 4.3 | 0.63 | 98.3 | 90.7087 | 53.9372 |
| 2014 | 4 | 7 | 2 | 26 | 11 | 0.3 | 4.3 | 0.62 | 99.1 | 90.7087 | 52.8077 |
| 2014 | 4 | 7 | 2 | 36 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 90.6431 | 53.0503 |
| 2014 | 4 | 7 | 2 | 46 | 11 | 0.3 | 4.3 | 0.6 | 98.4 | 90.6431 | 51.3572 |
| 2014 | 4 | 7 | 2 | 56 | 11 | 0.3 | 4.3 | 0.59 | 98.3 | 90.6431 | 50.2285 |
| 2014 | 4 | 7 | 3 | 6 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.6431 | 52.7681 |
| 2014 | 4 | 7 | 3 | 16 | 11 | 0.3 | 4.3 | 0.64 | 99.5 | 90.6431 | 53.8968 |
| 2014 | 4 | 7 | 3 | 26 | 11 | 0.3 | 4.3 | 0.6 | 98.5 | 90.6431 | 51.075 |
| 2014 | 4 | 7 | 3 | 36 | 11 | 0.3 | 4.3 | 0.63 | 98.1 | 90.6431 | 53.3325 |
| 2014 | 4 | 7 | 3 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98.3 | 90.5774 | 52.4465 |
| 2014 | 4 | 7 | 3 | 56 | 11 | 0.3 | 4.3 | 0.62 | 95.5 | 90.6431 | 53.0503 |
| 2014 | 4 | 7 | 4 | 6 | 11 | 0.3 | 4.3 | 0.61 | 98.6 | 90.5774 | 52.1646 |
| 2014 | 4 | 7 | 4 | 16 | 11 | 0.3 | 4.3 | 0.62 | 98 | 90.5774 | 52.4466 |
| 2014 | 4 | 7 | 4 | 26 | 11 | 0.3 | 4.3 | 0.63 | 98.4 | 90.5774 | 53.5745 |
| 2014 | 4 | 7 | 4 | 36 | 11 | 0.3 | 4.3 | 0.64 | 98.9 | 90.5774 | 54.1384 |
| 2014 | 4 | 7 | 4 | 46 | 11 | 0.3 | 4.3 | 0.61 | 97.5 | 90.5774 | 51.6007 |
| 2014 | 4 | 7 | 4 | 56 | 11 | 0.3 | 4.3 | 0.65 | 99 | 90.5774 | 54.9843 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 5 | 6 | 11 | 0.3 | 4.3 | 0.63 | 99.4 | 90.5774 | 53.0105 |
| 2014 | 4 | 7 | 5 | 16 | 11 | 0.3 | 4.3 | 0.64 | 98 | 90.5774 | 54.1384 |
| 2014 | 4 | 7 | 5 | 26 | 11 | 0.3 | 4.3 | 0.61 | 99.9 | 90.5774 | 51.8827 |
| 2014 | 4 | 7 | 5 | 36 | 11 | 0.3 | 4.3 | 0.63 | 94.8 | 90.5774 | 53.8565 |
| 2014 | 4 | 7 | 5 | 46 | 11 | 0.3 | 4.3 | 0.62 | 97 | 90.5774 | 52.7286 |
| 2014 | 4 | 7 | 5 | 56 | 11 | 0.3 | 4.3 | 0.6 | 98.2 | 90.5774 | 51.0368 |
| 2014 | 4 | 7 | 6 | 6 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5774 | 53.5745 |
| 2014 | 4 | 7 | 6 | 16 | 11 | 0.3 | 4.3 | 0.62 | 97.9 | 90.5774 | 53.0106 |
| 2014 | 4 | 7 | 6 | 26 | 11 | 0.3 | 4.3 | 0.61 | 97.7 | 90.5774 | 51.8827 |
| 2014 | 4 | 7 | 6 | 36 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.5774 | 53.5746 |
| 2014 | 4 | 7 | 6 | 46 | 11 | 0.3 | 4.3 | 0.65 | 99.6 | 90.5774 | 54.9844 |
| 2014 | 4 | 7 | 6 | 56 | 11 | 0.3 | 4.3 | 0.59 | 94.2 | 90.5774 | 50.4729 |
| 2014 | 4 | 7 | 7 | 6 | 11 | 0.3 | 4.3 | 0.61 | 97.1 | 90.5774 | 52.1647 |
| 2014 | 4 | 7 | 7 | 16 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5118 | 53.5343 |
| 2014 | 4 | 7 | 7 | 26 | 11 | 0.3 | 4.3 | 0.63 | 99.9 | 90.5118 | 53.2526 |
| 2014 | 4 | 7 | 7 | 36 | 11 | 0.3 | 4.3 | 0.65 | 101.9 | 90.5118 | 54.6614 |
| 2014 | 4 | 7 | 7 | 46 | 11 | 0.3 | 4.3 | 0.63 | 101.9 | 90.5774 | 53.2926 |
| 2014 | 4 | 7 | 7 | 56 | 11 | 0.3 | 4.3 | 0.62 | 97.3 | 90.5118 | 52.9708 |
| 2014 | 4 | 7 | 8 | 6 | 11 | 0.3 | 4.3 | 0.64 | 97.9 | 90.5118 | 54.6614 |
| 2014 | 4 | 7 | 8 | 16 | 11 | 0.3 | 4.3 | 0.65 | 97.2 | 90.5118 | 55.5066 |
| 2014 | 4 | 7 | 8 | 26 | 11 | 0.3 | 4.3 | 0.66 | 99.7 | 90.5118 | 56.0701 |
| 2014 | 4 | 7 | 8 | 36 | 11 | 0.3 | 4.3 | 0.67 | 102.2 | 90.5118 | 56.0701 |
| 2014 | 4 | 7 | 8 | 46 | 11 | 0.3 | 4.3 | 0.63 | 97.5 | 90.5118 | 53.5343 |
| 2014 | 4 | 7 | 8 | 56 | 11 | 0.3 | 4.3 | 0.64 | 99.5 | 90.5118 | 54.0978 |
| 2014 | 4 | 7 | 9 | 6 | 11 | 0.3 | 4.3 | 0.65 | 97.6 | 90.5118 | 55.2248 |
| 2014 | 4 | 7 | 9 | 16 | 11 | 0.3 | 4.3 | 0.66 | 101.5 | 90.5118 | 55.5065 |
| 2014 | 4 | 7 | 9 | 26 | 11 | 0.3 | 4.3 | 0.64 | 99.5 | 90.5118 | 53.816 |
| 2014 | 4 | 7 | 9 | 36 | 11 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5118 | 53.816 |
| 2014 | 4 | 7 | 9 | 46 | 11 | 0.3 | 4.3 | 0.65 | 98.7 | 90.5118 | 54.943 |
| 2014 | 4 | 7 | 9 | 56 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 90.5774 | 53.2924 |
| 2014 | 4 | 7 | 10 | 6 | 11 | 0.3 | 4.3 | 0.64 | 98.9 | 90.5118 | 54.0977 |
| 2014 | 4 | 7 | 10 | 16 | 11 | 0.3 | 4.3 | 0.63 | 101.1 | 90.5774 | 53.0104 |
| 2014 | 4 | 7 | 10 | 26 | 11 | 0.3 | 4.3 | 0.62 | 98.3 | 90.5118 | 52.4071 |
| 2014 | 4 | 7 | 10 | 36 | 11 | 0.3 | 4.3 | 0.63 | 99.9 | 90.5774 | 53.2924 |
| 2014 | 4 | 7 | 10 | 46 | 11 | 0.3 | 4.3 | 0.62 | 98.2 | 90.5118 | 52.9705 |
| 2014 | 4 | 7 | 10 | 56 | 11 | 0.3 | 4.3 | 0.64 | 102.1 | 90.5118 | 53.8158 |
| 2014 | 4 | 7 | 11 | 6 | 11 | 0.3 | 4.3 | 0.6 | 97.9 | 90.5774 | 51.0365 |
| 2014 | 4 | 7 | 11 | 23 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 90.5774 | 55.548 |
| 2014 | 4 | 7 | 11 | 33 | 16 | 0.3 | 4.3 | 0.66 | 97.2 | 90.5774 | 56.1119 |
| 2014 | 4 | 7 | 11 | 43 | 16 | 0.3 | 4.3 | 0.63 | 101.1 | 90.5774 | 53.0102 |
| 2014 | 4 | 7 | 11 | 53 | 16 | 0.3 | 4.3 | 0.62 | 100.1 | 90.5774 | 52.4462 |
| 2014 | 4 | 7 | 12 | 3 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 90.5774 | 52.7282 |
| 2014 | 4 | 7 | 12 | 13 | 16 | 0.3 | 4.3 | 0.66 | 101.8 | 90.5774 | 55.5479 |
| 2014 | 4 | 7 | 12 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.9 | 90.5774 | 54.7019 |
| 2014 | 4 | 7 | 12 | 33 | 16 | 0.3 | 4.3 | 0.63 | 102.7 | 90.5118 | 52.6885 |
| 2014 | 4 | 7 | 12 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 90.5774 | 53.292 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 12 | 53 | 16 | 0.3 | 4.3 | 0.63 | 101.1 | 90.5774 | 53.01 |
| 2014 | 4 | 7 | 13 | 3 | 16 | 0.3 | 4.3 | 0.64 | 101 | 90.5774 | 53.8559 |
| 2014 | 4 | 7 | 13 | 13 | 16 | 0.3 | 4.3 | 0.64 | 102.7 | 90.5118 | 53.8155 |
| 2014 | 4 | 7 | 13 | 23 | 16 | 0.3 | 4.3 | 0.65 | 101.7 | 90.5118 | 54.6607 |
| 2014 | 4 | 7 | 13 | 33 | 16 | 0.3 | 4.3 | 0.64 | 101.3 | 90.5774 | 53.8559 |
| 2014 | 4 | 7 | 13 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.4 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 13 | 53 | 16 | 0.3 | 4.3 | 0.64 | 101.8 | 90.5118 | 53.8154 |
| 2014 | 4 | 7 | 14 | 3 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 90.5118 | 51.8431 |
| 2014 | 4 | 7 | 14 | 13 | 16 | 0.3 | 4.3 | 0.66 | 100.8 | 90.5118 | 56.0694 |
| 2014 | 4 | 7 | 14 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.6 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 14 | 33 | 16 | 0.3 | 4.3 | 0.64 | 102.5 | 90.5118 | 53.5336 |
| 2014 | 4 | 7 | 14 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99 | 90.5118 | 53.2519 |
| 2014 | 4 | 7 | 14 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 90.5118 | 55.2241 |
| 2014 | 4 | 7 | 15 | 3 | 16 | 0.3 | 4.3 | 0.62 | 102.8 | 90.4462 | 52.0856 |
| 2014 | 4 | 7 | 15 | 13 | 16 | 0.3 | 4.3 | 0.63 | 102.6 | 90.5118 | 52.9701 |
| 2014 | 4 | 7 | 15 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 15 | 33 | 16 | 0.3 | 4.3 | 0.65 | 101.4 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 15 | 43 | 16 | 0.3 | 4.3 | 0.65 | 101.7 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 15 | 53 | 16 | 0.3 | 4.3 | 0.62 | 99.7 | 90.5118 | 52.6883 |
| 2014 | 4 | 7 | 16 | 3 | 16 | 0.3 | 4.3 | 0.65 | 95 | 90.5118 | 55.2241 |
| 2014 | 4 | 7 | 16 | 13 | 16 | 0.3 | 4.3 | 0.62 | 100.1 | 90.5118 | 52.4066 |
| 2014 | 4 | 7 | 16 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.6 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 16 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 90.4462 | 54.338 |
| 2014 | 4 | 7 | 16 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 90.5118 | 54.9424 |
| 2014 | 4 | 7 | 16 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 90.4462 | 55.1827 |
| 2014 | 4 | 7 | 17 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99 | 90.5118 | 54.9424 |
| 2014 | 4 | 7 | 17 | 13 | 16 | 0.3 | 4.3 | 0.63 | 101.4 | 90.5118 | 53.2519 |
| 2014 | 4 | 7 | 17 | 23 | 16 | 0.3 | 4.3 | 0.62 | 101 | 90.5118 | 52.1248 |
| 2014 | 4 | 7 | 17 | 33 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 90.5118 | 52.1248 |
| 2014 | 4 | 7 | 17 | 43 | 16 | 0.3 | 4.3 | 0.62 | 101.9 | 90.5118 | 52.1248 |
| 2014 | 4 | 7 | 17 | 53 | 16 | 0.3 | 4.3 | 0.65 | 104 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 18 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 90.5118 | 53.8154 |
| 2014 | 4 | 7 | 18 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 90.5118 | 55.2242 |
| 2014 | 4 | 7 | 18 | 23 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 18 | 33 | 16 | 0.3 | 4.3 | 0.61 | 102.3 | 90.5774 | 51.6001 |
| 2014 | 4 | 7 | 18 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 90.5118 | 54.3789 |
| 2014 | 4 | 7 | 18 | 53 | 16 | 0.3 | 4.3 | 0.63 | 102.2 | 90.5118 | 53.2519 |
| 2014 | 4 | 7 | 19 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 90.5774 | 52.728 |
| 2014 | 4 | 7 | 19 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.9 | 90.5774 | 53.8558 |
| 2014 | 4 | 7 | 19 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 90.5774 | 54.4198 |
| 2014 | 4 | 7 | 19 | 33 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 90.5774 | 53.0099 |
| 2014 | 4 | 7 | 19 | 43 | 16 | 0.3 | 4.3 | 0.6 | 98.8 | 90.5774 | 51.0362 |
| 2014 | 4 | 7 | 19 | 53 | 16 | 0.3 | 4.3 | 0.62 | 99.7 | 90.5774 | 52.728 |
| 2014 | 4 | 7 | 20 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.1 | 90.5774 | 51.882 |
| 2014 | 4 | 7 | 20 | 13 | 16 | 0.3 | 4.3 | 0.6 | 96.9 | 90.5774 | 51.6001 |
| 2014 | 4 | 7 | 20 | 23 | 16 | 0.3 | 4.3 | 0.61 | 96.8 | 90.5774 | 51.882 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 20 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100.9 | 90.5774 | 54.4198 |
| 2014 | 4 | 7 | 20 | 43 | 16 | 0.3 | 4.3 | 0.61 | 98.3 | 90.5774 | 51.882 |
| 2014 | 4 | 7 | 20 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 90.6431 | 53.3319 |
| 2014 | 4 | 7 | 21 | 3 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 90.6431 | 51.921 |
| 2014 | 4 | 7 | 21 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 90.6431 | 53.3319 |
| 2014 | 4 | 7 | 21 | 23 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 90.6431 | 54.4606 |
| 2014 | 4 | 7 | 21 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.6431 | 53.6141 |
| 2014 | 4 | 7 | 21 | 43 | 16 | 0.3 | 4.3 | 0.58 | 97.5 | 90.6431 | 49.3814 |
| 2014 | 4 | 7 | 21 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.8 | 90.6431 | 55.3071 |
| 2014 | 4 | 7 | 22 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.8 | 90.6431 | 54.1784 |
| 2014 | 4 | 7 | 22 | 13 | 16 | 0.3 | 4.3 | 0.61 | 96.2 | 90.6431 | 51.921 |
| 2014 | 4 | 7 | 22 | 23 | 16 | 0.3 | 4.3 | 0.66 | 97.8 | 90.7087 | 55.9134 |
| 2014 | 4 | 7 | 22 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98 | 90.6431 | 54.1784 |
| 2014 | 4 | 7 | 22 | 43 | 16 | 0.3 | 4.3 | 0.6 | 96.9 | 90.6431 | 51.6388 |
| 2014 | 4 | 7 | 22 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 90.6431 | 55.8715 |
| 2014 | 4 | 7 | 23 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 90.6431 | 53.8962 |
| 2014 | 4 | 7 | 23 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 90.7087 | 54.7838 |
| 2014 | 4 | 7 | 23 | 23 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 90.7087 | 52.8071 |
| 2014 | 4 | 7 | 23 | 33 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 90.7087 | 54.5014 |
| 2014 | 4 | 7 | 23 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 90.7087 | 53.0895 |
| 2014 | 4 | 7 | 23 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.7 | 90.7087 | 53.0895 |
| 2014 | 4 | 8 | 0 | 3 | 16 | 0.3 | 4.3 | 0.59 | 97 | 90.7087 | 50.2656 |
| 2014 | 4 | 8 | 0 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 90.7087 | 54.5015 |
| 2014 | 4 | 8 | 0 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.7087 | 53.6543 |
| 2014 | 4 | 8 | 0 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 90.7087 | 53.9367 |
| 2014 | 4 | 8 | 0 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.2 | 90.7087 | 54.2191 |
| 2014 | 4 | 8 | 0 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 90.6431 | 55.025 |
| 2014 | 4 | 8 | 1 | 3 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 90.7087 | 53.6543 |
| 2014 | 4 | 8 | 1 | 13 | 16 | 0.3 | 4.3 | 0.63 | 96 | 90.7087 | 53.9367 |
| 2014 | 4 | 8 | 1 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 90.6431 | 55.3072 |
| 2014 | 4 | 8 | 1 | 33 | 16 | 0.3 | 4.3 | 0.61 | 99.7 | 90.7087 | 51.3952 |
| 2014 | 4 | 8 | 1 | 43 | 16 | 0.3 | 4.3 | 0.62 | 101.4 | 90.6431 | 51.921 |
| 2014 | 4 | 8 | 1 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 90.6431 | 55.3072 |
| 2014 | 4 | 8 | 2 | 3 | 16 | 0.3 | 4.3 | 0.62 | 95.7 | 90.6431 | 53.3319 |
| 2014 | 4 | 8 | 2 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.1 | 90.6431 | 51.921 |
| 2014 | 4 | 8 | 2 | 23 | 16 | 0.3 | 4.3 | 0.59 | 100.2 | 90.6431 | 49.9458 |
| 2014 | 4 | 8 | 2 | 33 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 90.6431 | 52.2032 |
| 2014 | 4 | 8 | 2 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99 | 90.6431 | 53.3319 |
| 2014 | 4 | 8 | 2 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 90.6431 | 52.4854 |
| 2014 | 4 | 8 | 3 | 3 | 16 | 0.3 | 4.3 | 0.59 | 95.7 | 90.6431 | 50.5102 |
| 2014 | 4 | 8 | 3 | 13 | 16 | 0.3 | 4.3 | 0.62 | 95.5 | 90.6431 | 53.0498 |
| 2014 | 4 | 8 | 3 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 90.6431 | 53.6142 |
| 2014 | 4 | 8 | 3 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 90.6431 | 53.0498 |
| 2014 | 4 | 8 | 3 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 90.6431 | 53.0498 |
| 2014 | 4 | 8 | 3 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97.7 | 90.6431 | 52.4855 |
| 2014 | 4 | 8 | 4 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.1 | 90.6431 | 53.0499 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 90.6431 | 54.4608 |
| 2014 | 4 | 8 | 4 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97 | 90.6431 | 52.7677 |
| 2014 | 4 | 8 | 4 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98 | 90.6431 | 54.1786 |
| 2014 | 4 | 8 | 4 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 90.6431 | 54.4608 |
| 2014 | 4 | 8 | 4 | 53 | 16 | 0.3 | 4.3 | 0.58 | 96.5 | 90.5774 | 49.6265 |
| 2014 | 4 | 8 | 5 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.1 | 90.5774 | 51.8822 |
| 2014 | 4 | 8 | 5 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 90.5774 | 53.5741 |
| 2014 | 4 | 8 | 5 | 23 | 16 | 0.3 | 4.3 | 0.57 | 97.6 | 90.5774 | 48.4986 |
| 2014 | 4 | 8 | 5 | 33 | 16 | 0.3 | 4.3 | 0.61 | 96.2 | 90.5774 | 51.8823 |
| 2014 | 4 | 8 | 5 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 90.5774 | 54.42 |
| 2014 | 4 | 8 | 5 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 90.5774 | 55.2659 |
| 2014 | 4 | 8 | 6 | 3 | 16 | 0.3 | 4.3 | 0.61 | 99.6 | 90.5774 | 51.6003 |
| 2014 | 4 | 8 | 6 | 13 | 16 | 0.3 | 4.3 | 0.6 | 97.2 | 90.5774 | 51.3184 |
| 2014 | 4 | 8 | 6 | 23 | 16 | 0.3 | 4.3 | 0.66 | 97.8 | 90.5774 | 55.8299 |
| 2014 | 4 | 8 | 6 | 33 | 16 | 0.3 | 4.3 | 0.6 | 99.4 | 90.5774 | 51.0364 |
| 2014 | 4 | 8 | 6 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 90.5774 | 55.5479 |
| 2014 | 4 | 8 | 6 | 53 | 16 | 0.3 | 4.3 | 0.61 | 98.6 | 90.5774 | 52.1643 |
| 2014 | 4 | 8 | 7 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.5774 | 53.8561 |
| 2014 | 4 | 8 | 7 | 13 | 16 | 0.3 | 4.3 | 0.59 | 95.5 | 90.5774 | 50.1906 |
| 2014 | 4 | 8 | 7 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 90.5774 | 53.0103 |
| 2014 | 4 | 8 | 7 | 33 | 16 | 0.3 | 4.3 | 0.6 | 98.5 | 90.5774 | 51.0365 |
| 2014 | 4 | 8 | 7 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.6 | 90.5118 | 52.4069 |
| 2014 | 4 | 8 | 7 | 53 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 90.5118 | 53.2522 |
| 2014 | 4 | 8 | 8 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.8 | 90.5118 | 51.5616 |
| 2014 | 4 | 8 | 8 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 90.5118 | 53.5339 |
| 2014 | 4 | 8 | 8 | 23 | 16 | 0.3 | 4.3 | 0.61 | 96.5 | 90.5118 | 52.1251 |
| 2014 | 4 | 8 | 8 | 33 | 16 | 0.3 | 4.3 | 0.63 | 101.5 | 90.5118 | 52.6886 |
| 2014 | 4 | 8 | 8 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 90.5118 | 52.4069 |
| 2014 | 4 | 8 | 8 | 53 | 16 | 0.3 | 4.3 | 0.62 | 99.8 | 90.5118 | 52.4069 |
| 2014 | 4 | 8 | 9 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 90.5118 | 52.9704 |
| 2014 | 4 | 8 | 9 | 13 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 90.5118 | 52.6886 |
| 2014 | 4 | 8 | 9 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 90.5118 | 53.8156 |
| 2014 | 4 | 8 | 9 | 33 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 90.5118 | 55.2244 |
| 2014 | 4 | 8 | 9 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 90.5118 | 54.9426 |
| 2014 | 4 | 8 | 9 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96.6 | 90.4462 | 53.212 |
| 2014 | 4 | 8 | 10 | 3 | 16 | 0.3 | 4.3 | 0.61 | 100.6 | 90.4462 | 51.2412 |
| 2014 | 4 | 8 | 10 | 13 | 16 | 0.3 | 4.3 | 0.59 | 98.6 | 90.4462 | 50.115 |
| 2014 | 4 | 8 | 10 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100 | 90.4462 | 54.0566 |
| 2014 | 4 | 8 | 10 | 33 | 16 | 0.3 | 4.3 | 0.63 | 99.6 | 90.4462 | 53.4935 |
| 2014 | 4 | 8 | 10 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 90.4462 | 54.3381 |
| 2014 | 4 | 8 | 10 | 53 | 16 | 0.3 | 4.3 | 0.64 | 100.9 | 90.3806 | 54.2972 |
| 2014 | 4 | 8 | 11 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.5 | 90.315 | 55.6619 |
| 2014 | 4 | 8 | 11 | 13 | 16 | 0.3 | 4.3 | 0.6 | 98.1 | 90.2494 | 51.1254 |
| 2014 | 4 | 8 | 11 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 90.2494 | 53.3726 |
| 2014 | 4 | 8 | 11 | 33 | 16 | 0.3 | 4.3 | 0.62 | 102.4 | 90.1837 | 52.2096 |
| 2014 | 4 | 8 | 11 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.2 | 90.1837 | 54.7358 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 11 | 53 | 16 | 0.3 | 4.3 | 0.63 | 101.8 | 90.1837 | 52.4902 |
| 2014 | 4 | 8 | 12 | 3 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 90.1837 | 54.1744 |
| 2014 | 4 | 8 | 12 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 90.1837 | 53.613 |
| 2014 | 4 | 8 | 12 | 23 | 16 | 0.3 | 4.3 | 0.6 | 104.2 | 90.1837 | 49.9639 |
| 2014 | 4 | 8 | 12 | 33 | 16 | 0.3 | 4.3 | 0.67 | 101.4 | 90.2494 | 55.9006 |
| 2014 | 4 | 8 | 12 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 90.2494 | 55.9006 |
| 2014 | 4 | 8 | 12 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.9 | 90.2494 | 53.6533 |
| 2014 | 4 | 8 | 13 | 3 | 16 | 0.3 | 4.3 | 0.62 | 106.3 | 90.2494 | 50.8442 |
| 2014 | 4 | 8 | 13 | 13 | 16 | 0.3 | 4.3 | 0.64 | 94.1 | 90.2494 | 54.496 |
| 2014 | 4 | 8 | 13 | 23 | 16 | 0.3 | 4.3 | 0.63 | 100.1 | 90.2494 | 53.3724 |
| 2014 | 4 | 8 | 13 | 33 | 16 | 0.3 | 4.3 | 0.67 | 99.3 | 90.2494 | 56.7432 |
| 2014 | 4 | 8 | 13 | 43 | 16 | 0.3 | 4.3 | 0.66 | 99.4 | 90.2494 | 55.9005 |
| 2014 | 4 | 8 | 13 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 90.2494 | 53.9341 |
| 2014 | 4 | 8 | 14 | 3 | 16 | 0.3 | 4.3 | 0.63 | 101.5 | 90.2494 | 52.5296 |
| 2014 | 4 | 8 | 14 | 13 | 16 | 0.3 | 4.3 | 0.62 | 100.1 | 90.1837 | 52.2093 |
| 2014 | 4 | 8 | 14 | 23 | 16 | 0.3 | 4.3 | 0.61 | 103.1 | 90.2494 | 50.5632 |
| 2014 | 4 | 8 | 14 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 90.1837 | 51.6479 |
| 2014 | 4 | 8 | 14 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 90.1837 | 55.8583 |
| 2014 | 4 | 8 | 14 | 53 | 16 | 0.3 | 4.3 | 0.62 | 101.6 | 90.1837 | 51.9286 |
| 2014 | 4 | 8 | 15 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100.4 | 90.1837 | 55.2969 |
| 2014 | 4 | 8 | 15 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 90.1837 | 53.6127 |
| 2014 | 4 | 8 | 15 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 90.1837 | 54.4548 |
| 2014 | 4 | 8 | 15 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98 | 90.1837 | 54.1741 |
| 2014 | 4 | 8 | 15 | 43 | 16 | 0.3 | 4.3 | 0.64 | 103.1 | 90.1837 | 53.0513 |
| 2014 | 4 | 8 | 15 | 53 | 16 | 0.3 | 4.3 | 0.59 | 102.2 | 90.1837 | 49.4023 |
| 2014 | 4 | 8 | 16 | 3 | 16 | 0.3 | 4.3 | 0.65 | 101.4 | 90.1181 | 54.4137 |
| 2014 | 4 | 8 | 16 | 13 | 16 | 0.3 | 4.3 | 0.63 | 101.1 | 90.1837 | 52.7706 |
| 2014 | 4 | 8 | 16 | 23 | 16 | 0.3 | 4.3 | 0.62 | 101.6 | 90.1837 | 51.9286 |
| 2014 | 4 | 8 | 16 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 90.1837 | 53.332 |
| 2014 | 4 | 8 | 16 | 43 | 16 | 0.3 | 4.3 | 0.62 | 100.9 | 90.1837 | 52.49 |
| 2014 | 4 | 8 | 16 | 53 | 16 | 0.3 | 4.3 | 0.64 | 101 | 90.1837 | 53.3321 |
| 2014 | 4 | 8 | 17 | 3 | 16 | 0.3 | 4.3 | 0.63 | 100 | 90.1837 | 52.7707 |
| 2014 | 4 | 8 | 17 | 13 | 16 | 0.3 | 4.3 | 0.64 | 102.7 | 90.1837 | 53.6128 |
| 2014 | 4 | 8 | 17 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100 | 90.1837 | 53.8935 |
| 2014 | 4 | 8 | 17 | 33 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 90.1837 | 56.139 |
| 2014 | 4 | 8 | 17 | 43 | 16 | 0.3 | 4.3 | 0.64 | 101.9 | 90.1837 | 53.3321 |
| 2014 | 4 | 8 | 17 | 53 | 16 | 0.3 | 4.3 | 0.68 | 100 | 90.2494 | 57.5859 |
| 2014 | 4 | 8 | 18 | 3 | 16 | 0.3 | 4.3 | 0.66 | 102.7 | 90.1837 | 54.7356 |
| 2014 | 4 | 8 | 18 | 13 | 16 | 0.3 | 4.3 | 0.64 | 103 | 90.1837 | 53.3321 |
| 2014 | 4 | 8 | 18 | 23 | 16 | 0.3 | 4.3 | 0.63 | 102.7 | 90.1837 | 52.49 |
| 2014 | 4 | 8 | 18 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 90.1837 | 55.297 |
| 2014 | 4 | 8 | 18 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99.7 | 90.1181 | 52.7309 |
| 2014 | 4 | 8 | 18 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97.6 | 90.1837 | 52.7707 |
| 2014 | 4 | 8 | 19 | 3 | 16 | 0.3 | 4.3 | 0.64 | 101 | 90.1837 | 53.6128 |
| 2014 | 4 | 8 | 19 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 90.1837 | 53.8935 |
| 2014 | 4 | 8 | 19 | 23 | 16 | 0.3 | 4.3 | 0.65 | 101.7 | 90.1181 | 54.4138 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 19 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 90.1837 | 54.4549 |
| 2014 | 4 | 8 | 19 | 43 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 90.1837 | 56.7005 |
| 2014 | 4 | 8 | 19 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 90.2494 | 53.9342 |
| 2014 | 4 | 8 | 20 | 3 | 16 | 0.3 | 4.3 | 0.64 | 101 | 90.2494 | 53.3724 |
| 2014 | 4 | 8 | 20 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 90.2494 | 54.7769 |
| 2014 | 4 | 8 | 20 | 23 | 16 | 0.3 | 4.3 | 0.66 | 99.4 | 90.1837 | 55.8584 |
| 2014 | 4 | 8 | 20 | 33 | 16 | 0.3 | 4.3 | 0.61 | 100.2 | 90.1837 | 51.3672 |
| 2014 | 4 | 8 | 20 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 90.1837 | 53.3321 |
| 2014 | 4 | 8 | 20 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 90.2494 | 53.6532 |
| 2014 | 4 | 8 | 21 | 3 | 16 | 0.3 | 4.3 | 0.67 | 100.1 | 90.1837 | 56.7004 |
| 2014 | 4 | 8 | 21 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 90.2494 | 53.9341 |
| 2014 | 4 | 8 | 21 | 23 | 16 | 0.3 | 4.3 | 0.62 | 100.1 | 90.2494 | 51.9678 |
| 2014 | 4 | 8 | 21 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.7 | 90.2494 | 52.2487 |
| 2014 | 4 | 8 | 21 | 43 | 16 | 0.3 | 4.3 | 0.62 | 96.3 | 90.2494 | 53.0914 |
| 2014 | 4 | 8 | 21 | 53 | 16 | 0.3 | 4.3 | 0.64 | 94.4 | 90.2494 | 54.7768 |
| 2014 | 4 | 8 | 22 | 3 | 16 | 0.3 | 4.3 | 0.67 | 96.8 | 90.2494 | 56.7432 |
| 2014 | 4 | 8 | 22 | 13 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 90.2494 | 51.9678 |
| 2014 | 4 | 8 | 22 | 23 | 16 | 0.3 | 4.3 | 0.61 | 96.2 | 90.2494 | 51.9678 |
| 2014 | 4 | 8 | 22 | 33 | 16 | 0.3 | 4.3 | 0.61 | 97.1 | 90.2494 | 51.9677 |
| 2014 | 4 | 8 | 22 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96 | 90.2494 | 53.3723 |
| 2014 | 4 | 8 | 22 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 90.2494 | 54.7768 |
| 2014 | 4 | 8 | 23 | 3 | 16 | 0.3 | 4.3 | 0.61 | 98.6 | 90.2494 | 51.9677 |
| 2014 | 4 | 8 | 23 | 13 | 16 | 0.3 | 4.3 | 0.6 | 96.9 | 90.2494 | 51.4059 |
| 2014 | 4 | 8 | 23 | 23 | 16 | 0.3 | 4.3 | 0.61 | 98 | 90.2494 | 51.6868 |
| 2014 | 4 | 8 | 23 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.8 | 90.2494 | 53.0914 |
| 2014 | 4 | 8 | 23 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.2 | 90.2494 | 53.9341 |
| 2014 | 4 | 8 | 23 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96.3 | 90.2494 | 53.0914 |
| 2014 | 4 | 9 | 0 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 90.315 | 53.1314 |
| 2014 | 4 | 9 | 0 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 90.2494 | 53.3723 |
| 2014 | 4 | 9 | 0 | 23 | 16 | 0.3 | 4.3 | 0.61 | 95.3 | 90.2494 | 51.9677 |
| 2014 | 4 | 9 | 0 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 90.315 | 53.9747 |
| 2014 | 4 | 9 | 0 | 43 | 16 | 0.3 | 4.3 | 0.59 | 95.7 | 90.2494 | 50.5632 |
| 2014 | 4 | 9 | 0 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 90.315 | 52.0069 |
| 2014 | 4 | 9 | 1 | 3 | 16 | 0.3 | 4.3 | 0.59 | 94.8 | 90.315 | 50.6013 |
| 2014 | 4 | 9 | 1 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 90.2494 | 51.9677 |
| 2014 | 4 | 9 | 1 | 23 | 16 | 0.3 | 4.3 | 0.61 | 96.8 | 90.2494 | 51.9677 |
| 2014 | 4 | 9 | 1 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 90.315 | 52.288 |
| 2014 | 4 | 9 | 1 | 43 | 16 | 0.3 | 4.3 | 0.6 | 100.8 | 90.2494 | 50.2823 |
| 2014 | 4 | 9 | 1 | 53 | 16 | 0.3 | 4.3 | 0.6 | 99.1 | 90.315 | 50.8824 |
| 2014 | 4 | 9 | 2 | 3 | 16 | 0.3 | 4.3 | 0.61 | 98.6 | 90.315 | 52.0069 |
| 2014 | 4 | 9 | 2 | 13 | 16 | 0.3 | 4.3 | 0.59 | 97 | 90.315 | 50.0391 |
| 2014 | 4 | 9 | 2 | 23 | 16 | 0.3 | 4.3 | 0.62 | 100.7 | 90.2494 | 51.9678 |
| 2014 | 4 | 9 | 2 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 90.2494 | 52.2487 |
| 2014 | 4 | 9 | 2 | 43 | 16 | 0.3 | 4.3 | 0.6 | 97.9 | 90.2494 | 50.8441 |
| 2014 | 4 | 9 | 2 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 90.2494 | 54.7768 |
| 2014 | 4 | 9 | 3 | 3 | 16 | 0.3 | 4.3 | 0.6 | 93.5 | 90.2494 | 51.1251 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 3 | 13 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 90.2494 | 51.6869 |
| 2014 | 4 | 9 | 3 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.2494 | 53.3723 |
| 2014 | 4 | 9 | 3 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 90.2494 | 53.0914 |
| 2014 | 4 | 9 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.2494 | 53.3723 |
| 2014 | 4 | 9 | 3 | 53 | 16 | 0.3 | 4.3 | 0.61 | 98.6 | 90.2494 | 51.9678 |
| 2014 | 4 | 9 | 4 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.7 | 90.2494 | 52.2487 |
| 2014 | 4 | 9 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.2 | 90.2494 | 54.496 |
| 2014 | 4 | 9 | 4 | 23 | 16 | 0.3 | 4.3 | 0.63 | 99 | 90.2494 | 53.3724 |
| 2014 | 4 | 9 | 4 | 33 | 16 | 0.3 | 4.3 | 0.64 | 94.4 | 90.2494 | 54.2151 |
| 2014 | 4 | 9 | 4 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 90.2494 | 52.8106 |
| 2014 | 4 | 9 | 4 | 53 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 90.2494 | 54.7769 |
| 2014 | 4 | 9 | 5 | 3 | 16 | 0.3 | 4.3 | 0.58 | 95.5 | 90.2494 | 49.4397 |
| 2014 | 4 | 9 | 5 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 90.2494 | 54.496 |
| 2014 | 4 | 9 | 5 | 23 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 90.2494 | 51.687 |
| 2014 | 4 | 9 | 5 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.6 | 90.2494 | 52.8106 |
| 2014 | 4 | 9 | 5 | 43 | 16 | 0.3 | 4.3 | 0.6 | 98.8 | 90.2494 | 50.5634 |
| 2014 | 4 | 9 | 5 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 90.2494 | 51.9679 |
| 2014 | 4 | 9 | 6 | 3 | 16 | 0.3 | 4.3 | 0.62 | 94.9 | 90.1837 | 52.4901 |
| 2014 | 4 | 9 | 6 | 13 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 90.1837 | 53.3322 |
| 2014 | 4 | 9 | 6 | 23 | 16 | 0.3 | 4.3 | 0.61 | 96.5 | 90.1837 | 51.6481 |
| 2014 | 4 | 9 | 6 | 33 | 16 | 0.3 | 4.3 | 0.59 | 96.4 | 90.1837 | 50.2446 |
| 2014 | 4 | 9 | 6 | 43 | 16 | 0.3 | 4.3 | 0.59 | 95.1 | 90.1837 | 50.5253 |
| 2014 | 4 | 9 | 6 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 90.1837 | 53.0516 |
| 2014 | 4 | 9 | 7 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 90.1837 | 52.4902 |
| 2014 | 4 | 9 | 7 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 90.1837 | 54.1744 |
| 2014 | 4 | 9 | 7 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 90.1837 | 54.4551 |
| 2014 | 4 | 9 | 7 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.9 | 90.1181 | 54.414 |
| 2014 | 4 | 9 | 7 | 43 | 16 | 0.3 | 4.3 | 0.61 | 94.6 | 90.1181 | 52.1701 |
| 2014 | 4 | 9 | 7 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 90.1181 | 52.1701 |
| 2014 | 4 | 9 | 8 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.1 | 90.1181 | 51.8896 |
| 2014 | 4 | 9 | 8 | 13 | 16 | 0.3 | 4.3 | 0.62 | 96.7 | 90.1181 | 52.7311 |
| 2014 | 4 | 9 | 8 | 23 | 16 | 0.3 | 4.3 | 0.63 | 99.4 | 90.1181 | 52.7311 |
| 2014 | 4 | 9 | 8 | 33 | 16 | 0.3 | 4.3 | 0.63 | 99.6 | 90.1181 | 53.0116 |
| 2014 | 4 | 9 | 8 | 43 | 16 | 0.3 | 4.3 | 0.61 | 98 | 90.1181 | 51.6092 |
| 2014 | 4 | 9 | 8 | 53 | 16 | 0.3 | 4.3 | 0.61 | 98.6 | 90.0525 | 51.8505 |
| 2014 | 4 | 9 | 9 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 90.0525 | 54.373 |
| 2014 | 4 | 9 | 9 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 90.0525 | 52.1308 |
| 2014 | 4 | 9 | 9 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 90.0525 | 54.373 |
| 2014 | 4 | 9 | 9 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 90.0525 | 54.373 |
| 2014 | 4 | 9 | 9 | 43 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 90.0525 | 54.9335 |
| 2014 | 4 | 9 | 9 | 53 | 16 | 0.3 | 4.3 | 0.6 | 95.3 | 90.0525 | 51.2899 |
| 2014 | 4 | 9 | 10 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99.7 | 90.0525 | 54.3729 |
| 2014 | 4 | 9 | 10 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 90.0525 | 53.2517 |
| 2014 | 4 | 9 | 10 | 23 | 16 | 0.3 | 4.3 | 0.6 | 100.1 | 90.0525 | 50.449 |
| 2014 | 4 | 9 | 10 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.9 | 90.0525 | 55.2136 |
| 2014 | 4 | 9 | 10 | 43 | 16 | 0.3 | 4.3 | 0.64 | 101.5 | 90.0525 | 53.8122 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 10 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 90.0525 | 52.9714 |
| 2014 | 4 | 9 | 11 | 3 | 16 | 0.3 | 4.3 | 0.62 | 100.7 | 90.0525 | 52.1305 |
| 2014 | 4 | 9 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 90.0525 | 54.3727 |
| 2014 | 4 | 9 | 11 | 23 | 16 | 0.3 | 4.3 | 0.63 | 101.8 | 90.0525 | 52.4108 |
| 2014 | 4 | 9 | 11 | 33 | 16 | 0.3 | 4.3 | 0.64 | 101.8 | 90.0525 | 53.5318 |
| 2014 | 4 | 9 | 11 | 43 | 16 | 0.3 | 4.3 | 0.67 | 101.6 | 90.0525 | 55.774 |
| 2014 | 4 | 9 | 11 | 53 | 16 | 0.3 | 4.3 | 0.64 | 100.4 | 89.9869 | 53.4913 |
| 2014 | 4 | 9 | 12 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.9869 | 54.0514 |
| 2014 | 4 | 9 | 12 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.9869 | 53.4912 |
| 2014 | 4 | 9 | 12 | 23 | 16 | 0.3 | 4.3 | 0.66 | 104.2 | 89.9869 | 54.3314 |
| 2014 | 4 | 9 | 12 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.9869 | 54.8915 |
| 2014 | 4 | 9 | 12 | 43 | 16 | 0.3 | 4.3 | 0.65 | 101 | 89.9869 | 54.6114 |
| 2014 | 4 | 9 | 12 | 53 | 16 | 0.3 | 4.3 | 0.62 | 100.1 | 89.9213 | 52.0515 |
| 2014 | 4 | 9 | 13 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.9869 | 53.2111 |
| 2014 | 4 | 9 | 13 | 13 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.9869 | 54.0512 |
| 2014 | 4 | 9 | 13 | 23 | 16 | 0.3 | 4.3 | 0.66 | 99.8 | 89.9213 | 55.1297 |
| 2014 | 4 | 9 | 13 | 33 | 16 | 0.3 | 4.3 | 0.65 | 104.9 | 89.9213 | 53.7305 |
| 2014 | 4 | 9 | 13 | 43 | 16 | 0.3 | 4.3 | 0.63 | 103.5 | 89.8556 | 52.5713 |
| 2014 | 4 | 9 | 13 | 53 | 16 | 0.3 | 4.3 | 0.64 | 100.7 | 89.9213 | 53.4506 |
| 2014 | 4 | 9 | 14 | 3 | 16 | 0.3 | 4.3 | 0.64 | 102.3 | 89.8556 | 53.6898 |
| 2014 | 4 | 9 | 14 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 89.79 | 52.5315 |
| 2014 | 4 | 9 | 14 | 23 | 16 | 0.3 | 4.3 | 0.63 | 99.9 | 89.8556 | 53.1305 |
| 2014 | 4 | 9 | 14 | 33 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 89.8556 | 55.0879 |
| 2014 | 4 | 9 | 14 | 43 | 16 | 0.3 | 4.3 | 0.62 | 100.3 | 89.79 | 52.252 |
| 2014 | 4 | 9 | 14 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.79 | 53.6491 |
| 2014 | 4 | 9 | 15 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.79 | 52.5314 |
| 2014 | 4 | 9 | 15 | 13 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.79 | 53.9285 |
| 2014 | 4 | 9 | 15 | 23 | 16 | 0.3 | 4.3 | 0.63 | 99.2 | 89.7244 | 53.3292 |
| 2014 | 4 | 9 | 15 | 33 | 16 | 0.3 | 4.3 | 0.63 | 103 | 89.7244 | 51.9331 |
| 2014 | 4 | 9 | 15 | 43 | 16 | 0.3 | 4.3 | 0.63 | 101.7 | 89.79 | 52.8109 |
| 2014 | 4 | 9 | 15 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99.2 | 89.79 | 55.0462 |
| 2014 | 4 | 9 | 16 | 3 | 16 | 0.3 | 4.3 | 0.62 | 100.9 | 89.6588 | 52.1728 |
| 2014 | 4 | 9 | 16 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.6588 | 54.9628 |
| 2014 | 4 | 9 | 16 | 23 | 16 | 0.3 | 4.3 | 0.62 | 100.3 | 89.7244 | 52.2124 |
| 2014 | 4 | 9 | 16 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.6588 | 53.5678 |
| 2014 | 4 | 9 | 16 | 43 | 16 | 0.3 | 4.3 | 0.64 | 102.1 | 89.7244 | 53.3292 |
| 2014 | 4 | 9 | 16 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.7 | 89.7244 | 52.4916 |
| 2014 | 4 | 9 | 17 | 3 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 89.7244 | 54.446 |
| 2014 | 4 | 9 | 17 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.7244 | 54.446 |
| 2014 | 4 | 9 | 17 | 23 | 16 | 0.3 | 4.3 | 0.62 | 96.3 | 89.7244 | 52.7708 |
| 2014 | 4 | 9 | 17 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.6588 | 52.1728 |
| 2014 | 4 | 9 | 17 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.7244 | 53.05 |
| 2014 | 4 | 9 | 17 | 53 | 16 | 0.3 | 4.3 | 0.62 | 99.7 | 89.7244 | 52.2124 |
| 2014 | 4 | 9 | 18 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.9 | 89.7244 | 53.6085 |
| 2014 | 4 | 9 | 18 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97 | 89.7244 | 51.9332 |
| 2014 | 4 | 9 | 18 | 23 | 16 | 0.3 | 4.3 | 0.62 | 99.7 | 89.7244 | 52.2124 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 18 | 33 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.79 | 54.208 |
| 2014 | 4 | 9 | 18 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.2 | 89.7244 | 53.6085 |
| 2014 | 4 | 9 | 18 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.7244 | 54.4461 |
| 2014 | 4 | 9 | 19 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.7244 | 52.7709 |
| 2014 | 4 | 9 | 19 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.7244 | 52.2124 |
| 2014 | 4 | 9 | 19 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.79 | 53.3697 |
| 2014 | 4 | 9 | 19 | 33 | 16 | 0.3 | 4.3 | 0.61 | 100.2 | 89.79 | 51.1344 |
| 2014 | 4 | 9 | 19 | 43 | 16 | 0.3 | 4.3 | 0.63 | 95.4 | 89.79 | 53.3697 |
| 2014 | 4 | 9 | 19 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96.3 | 89.79 | 52.8109 |
| 2014 | 4 | 9 | 20 | 3 | 16 | 0.3 | 4.3 | 0.59 | 94.8 | 89.8556 | 50.3342 |
| 2014 | 4 | 9 | 20 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.8 | 89.79 | 52.8109 |
| 2014 | 4 | 9 | 20 | 23 | 16 | 0.3 | 4.3 | 0.6 | 97.5 | 89.79 | 50.8549 |
| 2014 | 4 | 9 | 20 | 33 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.8556 | 51.7323 |
| 2014 | 4 | 9 | 20 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.79 | 54.4874 |
| 2014 | 4 | 9 | 20 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.8556 | 52.2916 |
| 2014 | 4 | 9 | 21 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.9 | 89.8556 | 52.8509 |
| 2014 | 4 | 9 | 21 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97.6 | 89.8556 | 52.2916 |
| 2014 | 4 | 9 | 21 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 89.9213 | 52.0513 |
| 2014 | 4 | 9 | 21 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.2 | 89.9213 | 52.8909 |
| 2014 | 4 | 9 | 21 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.9213 | 53.4506 |
| 2014 | 4 | 9 | 21 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.9213 | 52.3312 |
| 2014 | 4 | 9 | 22 | 3 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 89.9213 | 51.4916 |
| 2014 | 4 | 9 | 22 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.9213 | 55.1296 |
| 2014 | 4 | 9 | 22 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.6 | 89.9213 | 52.3312 |
| 2014 | 4 | 9 | 22 | 33 | 16 | 0.3 | 4.3 | 0.61 | 95.3 | 89.9213 | 51.7715 |
| 2014 | 4 | 9 | 22 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.9213 | 54.0102 |
| 2014 | 4 | 9 | 22 | 53 | 16 | 0.3 | 4.3 | 0.6 | 97.5 | 89.9213 | 50.9319 |
| 2014 | 4 | 9 | 23 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.9213 | 54.8498 |
| 2014 | 4 | 9 | 23 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.9213 | 54.8498 |
| 2014 | 4 | 9 | 23 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.9213 | 53.4505 |
| 2014 | 4 | 9 | 23 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98 | 89.9869 | 51.5306 |
| 2014 | 4 | 9 | 23 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.9213 | 54.29 |
| 2014 | 4 | 9 | 23 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98 | 89.9213 | 52.0513 |
| 2014 | 4 | 10 | 0 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.9213 | 53.4505 |
| 2014 | 4 | 10 | 0 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.6 | 89.9213 | 52.0513 |
| 2014 | 4 | 10 | 0 | 23 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.9869 | 54.0511 |
| 2014 | 4 | 10 | 0 | 33 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.9869 | 54.8912 |
| 2014 | 4 | 10 | 0 | 43 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.9213 | 54.5699 |
| 2014 | 4 | 10 | 0 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.9213 | 52.8908 |
| 2014 | 4 | 10 | 1 | 3 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 89.9869 | 54.3311 |
| 2014 | 4 | 10 | 1 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.9869 | 52.3708 |
| 2014 | 4 | 10 | 1 | 23 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.9213 | 51.4916 |
| 2014 | 4 | 10 | 1 | 33 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.9213 | 53.4506 |
| 2014 | 4 | 10 | 1 | 43 | 16 | 0.3 | 4.3 | 0.61 | 97.8 | 89.9213 | 51.2118 |
| 2014 | 4 | 10 | 1 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 89.9213 | 54.2901 |
| 2014 | 4 | 10 | 2 | 3 | 16 | 0.3 | 4.3 | 0.61 | 96.8 | 89.9213 | 51.7715 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 2 | 13 | 16 | 0.3 | 4.3 | 0.6 | 97.5 | 89.9213 | 50.932 |
| 2014 | 4 | 10 | 2 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.9213 | 53.7304 |
| 2014 | 4 | 10 | 2 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.9213 | 52.3312 |
| 2014 | 4 | 10 | 2 | 43 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.9213 | 54.0103 |
| 2014 | 4 | 10 | 2 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.2 | 89.9213 | 54.57 |
| 2014 | 4 | 10 | 3 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98 | 89.9213 | 52.0514 |
| 2014 | 4 | 10 | 3 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.9213 | 52.3313 |
| 2014 | 4 | 10 | 3 | 23 | 16 | 0.3 | 4.3 | 0.6 | 96.9 | 89.9213 | 50.932 |
| 2014 | 4 | 10 | 3 | 33 | 16 | 0.3 | 4.3 | 0.63 | 100.8 | 89.9213 | 52.891 |
| 2014 | 4 | 10 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.2 | 89.9213 | 53.7305 |
| 2014 | 4 | 10 | 3 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.9213 | 53.7305 |
| 2014 | 4 | 10 | 4 | 3 | 16 | 0.3 | 4.3 | 0.64 | 101.3 | 89.9213 | 53.4507 |
| 2014 | 4 | 10 | 4 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.9213 | 55.4096 |
| 2014 | 4 | 10 | 4 | 23 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.9213 | 52.3313 |
| 2014 | 4 | 10 | 4 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.9213 | 53.7306 |
| 2014 | 4 | 10 | 4 | 43 | 16 | 0.3 | 4.3 | 0.61 | 96.4 | 89.8556 | 52.0121 |
| 2014 | 4 | 10 | 4 | 53 | 16 | 0.3 | 4.3 | 0.61 | 97.5 | 89.8556 | 51.1732 |
| 2014 | 4 | 10 | 5 | 3 | 16 | 0.3 | 4.3 | 0.6 | 98.7 | 89.8556 | 50.8936 |
| 2014 | 4 | 10 | 5 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.8556 | 52.8511 |
| 2014 | 4 | 10 | 5 | 23 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.8556 | 52.5714 |
| 2014 | 4 | 10 | 5 | 33 | 16 | 0.3 | 4.3 | 0.6 | 98.7 | 89.8556 | 50.8936 |
| 2014 | 4 | 10 | 5 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 89.8556 | 53.9696 |
| 2014 | 4 | 10 | 5 | 53 | 16 | 0.3 | 4.3 | 0.6 | 97.5 | 89.8556 | 50.8937 |
| 2014 | 4 | 10 | 6 | 3 | 16 | 0.3 | 4.3 | 0.6 | 95.3 | 89.8556 | 51.1733 |
| 2014 | 4 | 10 | 6 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97 | 89.8556 | 52.0122 |
| 2014 | 4 | 10 | 6 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.79 | 52.2523 |
| 2014 | 4 | 10 | 6 | 33 | 16 | 0.3 | 4.3 | 0.6 | 96.3 | 89.7244 | 50.5374 |
| 2014 | 4 | 10 | 6 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.79 | 52.8111 |
| 2014 | 4 | 10 | 6 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.79 | 52.5317 |
| 2014 | 4 | 10 | 7 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.7244 | 52.4919 |
| 2014 | 4 | 10 | 7 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 89.6588 | 52.4521 |
| 2014 | 4 | 10 | 7 | 23 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.7244 | 53.888 |
| 2014 | 4 | 10 | 7 | 33 | 16 | 0.3 | 4.3 | 0.62 | 99.5 | 89.6588 | 51.6151 |
| 2014 | 4 | 10 | 7 | 43 | 16 | 0.3 | 4.3 | 0.66 | 100.3 | 89.5932 | 55.479 |
| 2014 | 4 | 10 | 7 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.5932 | 51.576 |
| 2014 | 4 | 10 | 8 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.2 | 89.5932 | 53.5275 |
| 2014 | 4 | 10 | 8 | 13 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.5932 | 55.479 |
| 2014 | 4 | 10 | 8 | 23 | 16 | 0.3 | 4.3 | 0.63 | 100.8 | 89.5932 | 52.6911 |
| 2014 | 4 | 10 | 8 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98.3 | 89.5932 | 51.5759 |
| 2014 | 4 | 10 | 8 | 43 | 16 | 0.3 | 4.3 | 0.58 | 97.2 | 89.5932 | 48.788 |
| 2014 | 4 | 10 | 8 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.5932 | 53.2486 |
| 2014 | 4 | 10 | 9 | 3 | 16 | 0.3 | 4.3 | 0.6 | 95.3 | 89.5932 | 51.0183 |
| 2014 | 4 | 10 | 9 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.5932 | 54.3637 |
| 2014 | 4 | 10 | 9 | 23 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 89.5932 | 51.2971 |
| 2014 | 4 | 10 | 9 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 89.5932 | 53.8061 |
| 2014 | 4 | 10 | 9 | 43 | 16 | 0.3 | 4.3 | 0.61 | 99.9 | 89.5276 | 50.9795 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 9 | 53 | 16 | 0.3 | 4.3 | 0.64 | 94.1 | 89.5932 | 54.0849 |
| 2014 | 4 | 10 | 10 | 3 | 16 | 0.3 | 4.3 | 0.6 | 98.2 | 89.5276 | 50.4223 |
| 2014 | 4 | 10 | 10 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5276 | 53.208 |
| 2014 | 4 | 10 | 10 | 23 | 16 | 0.3 | 4.3 | 0.67 | 99.9 | 89.5276 | 55.7152 |
| 2014 | 4 | 10 | 10 | 33 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.5276 | 54.0437 |
| 2014 | 4 | 10 | 10 | 43 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.5276 | 54.6008 |
| 2014 | 4 | 10 | 10 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.5276 | 52.3722 |
| 2014 | 4 | 10 | 11 | 3 | 16 | 0.3 | 4.3 | 0.62 | 101.1 | 89.5276 | 51.2579 |
| 2014 | 4 | 10 | 11 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.5276 | 56.5508 |
| 2014 | 4 | 10 | 11 | 23 | 16 | 0.3 | 4.3 | 0.67 | 101.9 | 89.5276 | 55.4364 |
| 2014 | 4 | 10 | 11 | 33 | 16 | 0.3 | 4.3 | 0.63 | 101.1 | 89.5276 | 52.3721 |
| 2014 | 4 | 10 | 11 | 43 | 16 | 0.3 | 4.3 | 0.62 | 99.8 | 89.5276 | 51.5363 |
| 2014 | 4 | 10 | 11 | 53 | 16 | 0.3 | 4.3 | 0.67 | 97.1 | 89.5276 | 56.2721 |
| 2014 | 4 | 10 | 12 | 3 | 16 | 0.3 | 4.3 | 0.63 | 104.8 | 89.5276 | 51.8148 |
| 2014 | 4 | 10 | 12 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.2 | 89.5276 | 52.6505 |
| 2014 | 4 | 10 | 12 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.5276 | 53.7648 |
| 2014 | 4 | 10 | 12 | 33 | 16 | 0.3 | 4.3 | 0.64 | 102.1 | 89.5276 | 53.2076 |
| 2014 | 4 | 10 | 12 | 43 | 16 | 0.3 | 4.3 | 0.63 | 100.3 | 89.5276 | 52.3719 |
| 2014 | 4 | 10 | 12 | 53 | 16 | 0.3 | 4.3 | 0.63 | 101.4 | 89.5276 | 52.3719 |
| 2014 | 4 | 10 | 13 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.9 | 89.5276 | 52.6504 |
| 2014 | 4 | 10 | 13 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.4 | 89.5276 | 52.929 |
| 2014 | 4 | 10 | 13 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.7 | 89.5276 | 53.2075 |
| 2014 | 4 | 10 | 13 | 33 | 16 | 0.3 | 4.3 | 0.66 | 102 | 89.5932 | 55.1994 |
| 2014 | 4 | 10 | 13 | 43 | 16 | 0.3 | 4.3 | 0.66 | 106.5 | 89.5276 | 53.7646 |
| 2014 | 4 | 10 | 13 | 53 | 16 | 0.3 | 4.3 | 0.65 | 102.6 | 89.5276 | 53.7646 |
| 2014 | 4 | 10 | 14 | 3 | 16 | 0.3 | 4.3 | 0.64 | 102.5 | 89.5276 | 52.9289 |
| 2014 | 4 | 10 | 14 | 13 | 16 | 0.3 | 4.3 | 0.66 | 102.3 | 89.5276 | 54.8789 |
| 2014 | 4 | 10 | 14 | 23 | 16 | 0.3 | 4.3 | 0.66 | 100.9 | 89.5276 | 55.1574 |
| 2014 | 4 | 10 | 14 | 33 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 89.5932 | 52.1327 |
| 2014 | 4 | 10 | 14 | 43 | 16 | 0.3 | 4.3 | 0.61 | 104.9 | 89.5276 | 50.4217 |
| 2014 | 4 | 10 | 14 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 89.5932 | 54.363 |
| 2014 | 4 | 10 | 15 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.5276 | 55.436 |
| 2014 | 4 | 10 | 15 | 13 | 16 | 0.3 | 4.3 | 0.65 | 100.8 | 89.5276 | 54.0431 |
| 2014 | 4 | 10 | 15 | 23 | 16 | 0.3 | 4.3 | 0.66 | 102.3 | 89.5932 | 55.1993 |
| 2014 | 4 | 10 | 15 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.5932 | 53.5266 |
| 2014 | 4 | 10 | 15 | 43 | 16 | 0.3 | 4.3 | 0.63 | 100.2 | 89.5276 | 52.6502 |
| 2014 | 4 | 10 | 15 | 53 | 16 | 0.3 | 4.3 | 0.63 | 100.2 | 89.5276 | 52.6503 |
| 2014 | 4 | 10 | 16 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.1 | 89.5276 | 55.7146 |
| 2014 | 4 | 10 | 16 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.5276 | 53.2074 |
| 2014 | 4 | 10 | 16 | 23 | 16 | 0.3 | 4.3 | 0.66 | 100.6 | 89.5932 | 54.9206 |
| 2014 | 4 | 10 | 16 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.5276 | 53.7646 |
| 2014 | 4 | 10 | 16 | 43 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 89.5932 | 54.363 |
| 2014 | 4 | 10 | 16 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.5932 | 52.6903 |
| 2014 | 4 | 10 | 17 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.5932 | 52.1327 |
| 2014 | 4 | 10 | 17 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.5932 | 52.4115 |
| 2014 | 4 | 10 | 17 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100 | 89.5276 | 53.486 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 17 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.5932 | 53.5267 |
| 2014 | 4 | 10 | 17 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.4 | 89.5276 | 54.3218 |
| 2014 | 4 | 10 | 17 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.5276 | 54.8789 |
| 2014 | 4 | 10 | 18 | 3 | 16 | 0.3 | 4.3 | 0.64 | 102.8 | 89.5276 | 52.6503 |
| 2014 | 4 | 10 | 18 | 13 | 16 | 0.3 | 4.3 | 0.66 | 98.9 | 89.5932 | 55.1994 |
| 2014 | 4 | 10 | 18 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.9 | 89.5932 | 53.8055 |
| 2014 | 4 | 10 | 18 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5932 | 52.6904 |
| 2014 | 4 | 10 | 18 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.5932 | 53.5267 |
| 2014 | 4 | 10 | 18 | 53 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.5932 | 56.5934 |
| 2014 | 4 | 10 | 19 | 3 | 16 | 0.3 | 4.3 | 0.64 | 101.8 | 89.5932 | 53.5267 |
| 2014 | 4 | 10 | 19 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.5932 | 54.0843 |
| 2014 | 4 | 10 | 19 | 23 | 16 | 0.3 | 4.3 | 0.66 | 100.8 | 89.5932 | 55.4782 |
| 2014 | 4 | 10 | 19 | 33 | 16 | 0.3 | 4.3 | 0.62 | 96.9 | 89.5932 | 52.6904 |
| 2014 | 4 | 10 | 19 | 43 | 16 | 0.3 | 4.3 | 0.61 | 97.5 | 89.5932 | 51.0177 |
| 2014 | 4 | 10 | 19 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.5932 | 54.6419 |
| 2014 | 4 | 10 | 20 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100.6 | 89.5932 | 54.9206 |
| 2014 | 4 | 10 | 20 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.5932 | 51.5752 |
| 2014 | 4 | 10 | 20 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.5932 | 54.0843 |
| 2014 | 4 | 10 | 20 | 33 | 16 | 0.3 | 4.3 | 0.62 | 96.6 | 89.5932 | 52.6903 |
| 2014 | 4 | 10 | 20 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.5932 | 54.6418 |
| 2014 | 4 | 10 | 20 | 53 | 16 | 0.3 | 4.3 | 0.62 | 100.3 | 89.5932 | 52.1328 |
| 2014 | 4 | 10 | 21 | 3 | 16 | 0.3 | 4.3 | 0.61 | 94 | 89.5932 | 51.854 |
| 2014 | 4 | 10 | 21 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.6588 | 53.0094 |
| 2014 | 4 | 10 | 21 | 23 | 16 | 0.3 | 4.3 | 0.6 | 95.9 | 89.5932 | 51.0176 |
| 2014 | 4 | 10 | 21 | 33 | 16 | 0.3 | 4.3 | 0.66 | 101 | 89.6588 | 54.6833 |
| 2014 | 4 | 10 | 21 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.6588 | 54.4043 |
| 2014 | 4 | 10 | 21 | 53 | 16 | 0.3 | 4.3 | 0.6 | 99.5 | 89.6588 | 49.9404 |
| 2014 | 4 | 10 | 22 | 3 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.6588 | 53.5673 |
| 2014 | 4 | 10 | 22 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.6588 | 52.7303 |
| 2014 | 4 | 10 | 22 | 23 | 16 | 0.3 | 4.3 | 0.62 | 95.7 | 89.6588 | 52.7303 |
| 2014 | 4 | 10 | 22 | 33 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.6588 | 51.6143 |
| 2014 | 4 | 10 | 22 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99 | 89.6588 | 52.7303 |
| 2014 | 4 | 10 | 22 | 53 | 16 | 0.3 | 4.3 | 0.63 | 96.6 | 89.6588 | 53.0093 |
| 2014 | 4 | 10 | 23 | 3 | 16 | 0.3 | 4.3 | 0.63 | 94.5 | 89.6588 | 53.0093 |
| 2014 | 4 | 10 | 23 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.6588 | 54.4043 |
| 2014 | 4 | 10 | 23 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.6588 | 55.2413 |
| 2014 | 4 | 10 | 23 | 33 | 16 | 0.3 | 4.3 | 0.63 | 93.9 | 89.6588 | 53.2883 |
| 2014 | 4 | 10 | 23 | 43 | 16 | 0.3 | 4.3 | 0.6 | 97.6 | 89.6588 | 50.2193 |
| 2014 | 4 | 10 | 23 | 53 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.6588 | 52.1723 |
| 2014 | 4 | 11 | 0 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.6588 | 54.6833 |
| 2014 | 4 | 11 | 0 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.8 | 89.6588 | 52.7303 |
| 2014 | 4 | 11 | 0 | 23 | 16 | 0.3 | 4.3 | 0.61 | 95.5 | 89.6588 | 51.8933 |
| 2014 | 4 | 11 | 0 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98 | 89.6588 | 51.3353 |
| 2014 | 4 | 11 | 0 | 43 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.6588 | 52.1723 |
| 2014 | 4 | 11 | 0 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.6588 | 53.2883 |
| 2014 | 4 | 11 | 1 | 3 | 16 | 0.3 | 4.3 | 0.63 | 95.1 | 89.6588 | 53.0093 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 1 | 13 | 16 | 0.3 | 4.3 | 0.66 | 100 | 89.6588 | 55.5203 |
| 2014 | 4 | 11 | 1 | 23 | 16 | 0.3 | 4.3 | 0.61 | 100.5 | 89.6588 | 51.3353 |
| 2014 | 4 | 11 | 1 | 33 | 16 | 0.3 | 4.3 | 0.62 | 98 | 89.6588 | 51.8933 |
| 2014 | 4 | 11 | 1 | 43 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 89.6588 | 51.8933 |
| 2014 | 4 | 11 | 1 | 53 | 16 | 0.3 | 4.3 | 0.61 | 98.9 | 89.6588 | 51.6143 |
| 2014 | 4 | 11 | 2 | 3 | 16 | 0.3 | 4.3 | 0.66 | 95.2 | 89.6588 | 55.5203 |
| 2014 | 4 | 11 | 2 | 13 | 16 | 0.3 | 4.3 | 0.6 | 96.5 | 89.6588 | 51.0564 |
| 2014 | 4 | 11 | 2 | 23 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.6588 | 53.8463 |
| 2014 | 4 | 11 | 2 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.6588 | 52.7303 |
| 2014 | 4 | 11 | 2 | 43 | 16 | 0.3 | 4.3 | 0.61 | 94.7 | 89.6588 | 51.3354 |
| 2014 | 4 | 11 | 2 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.6588 | 52.4514 |
| 2014 | 4 | 11 | 3 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.6588 | 51.6144 |
| 2014 | 4 | 11 | 3 | 13 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.6588 | 51.3354 |
| 2014 | 4 | 11 | 3 | 23 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.6588 | 51.6144 |
| 2014 | 4 | 11 | 3 | 33 | 16 | 0.3 | 4.3 | 0.6 | 96.3 | 89.6588 | 50.7774 |
| 2014 | 4 | 11 | 3 | 43 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.6588 | 52.1724 |
| 2014 | 4 | 11 | 3 | 53 | 16 | 0.3 | 4.3 | 0.59 | 98.3 | 89.6588 | 49.6614 |
| 2014 | 4 | 11 | 4 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.6588 | 53.0094 |
| 2014 | 4 | 11 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.6588 | 54.1253 |
| 2014 | 4 | 11 | 4 | 23 | 16 | 0.3 | 4.3 | 0.6 | 96.6 | 89.6588 | 50.4984 |
| 2014 | 4 | 11 | 4 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.6588 | 52.7304 |
| 2014 | 4 | 11 | 4 | 43 | 16 | 0.3 | 4.3 | 0.61 | 99.6 | 89.6588 | 51.0564 |
| 2014 | 4 | 11 | 4 | 53 | 16 | 0.3 | 4.3 | 0.58 | 96.4 | 89.6588 | 49.3824 |
| 2014 | 4 | 11 | 5 | 3 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.6588 | 53.2884 |
| 2014 | 4 | 11 | 5 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.6588 | 53.0094 |
| 2014 | 4 | 11 | 5 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 89.6588 | 54.1254 |
| 2014 | 4 | 11 | 5 | 33 | 16 | 0.3 | 4.3 | 0.62 | 95.7 | 89.6588 | 52.7304 |
| 2014 | 4 | 11 | 5 | 43 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 89.6588 | 51.3354 |
| 2014 | 4 | 11 | 5 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.6588 | 54.6834 |
| 2014 | 4 | 11 | 6 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.2 | 89.6588 | 54.4044 |
| 2014 | 4 | 11 | 6 | 13 | 16 | 0.3 | 4.3 | 0.61 | 95 | 89.6588 | 51.3354 |
| 2014 | 4 | 11 | 6 | 23 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.5932 | 52.4116 |
| 2014 | 4 | 11 | 6 | 33 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.6588 | 54.4044 |
| 2014 | 4 | 11 | 6 | 43 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.5932 | 52.4116 |
| 2014 | 4 | 11 | 6 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5932 | 52.9692 |
| 2014 | 4 | 11 | 7 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.5932 | 52.1328 |
| 2014 | 4 | 11 | 7 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.5932 | 53.8055 |
| 2014 | 4 | 11 | 7 | 23 | 16 | 0.3 | 4.3 | 0.61 | 93.7 | 89.5932 | 52.1328 |
| 2014 | 4 | 11 | 7 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.6 | 89.5932 | 52.4116 |
| 2014 | 4 | 11 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.5932 | 53.248 |
| 2014 | 4 | 11 | 7 | 53 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.5932 | 52.9692 |
| 2014 | 4 | 11 | 8 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.7 | 89.5932 | 52.1328 |
| 2014 | 4 | 11 | 8 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.5932 | 52.4116 |
| 2014 | 4 | 11 | 8 | 23 | 16 | 0.3 | 4.3 | 0.62 | 98.9 | 89.5932 | 51.854 |
| 2014 | 4 | 11 | 8 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.5932 | 52.6904 |
| 2014 | 4 | 11 | 8 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.5932 | 53.2479 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 8 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.7 | 89.5932 | 52.4116 |
| 2014 | 4 | 11 | 9 | 3 | 16 | 0.3 | 4.3 | 0.59 | 96.3 | 89.5932 | 50.1813 |
| 2014 | 4 | 11 | 9 | 13 | 16 | 0.3 | 4.3 | 0.59 | 96.3 | 89.5932 | 50.1813 |
| 2014 | 4 | 11 | 9 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.5 | 89.5932 | 53.5267 |
| 2014 | 4 | 11 | 9 | 33 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.5932 | 52.4115 |
| 2014 | 4 | 11 | 9 | 43 | 16 | 0.3 | 4.3 | 0.64 | 100.7 | 89.5932 | 53.2479 |
| 2014 | 4 | 11 | 9 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.6 | 89.5932 | 52.6903 |
| 2014 | 4 | 11 | 10 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.5932 | 54.6417 |
| 2014 | 4 | 11 | 10 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.6588 | 54.1252 |
| 2014 | 4 | 11 | 10 | 23 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.5932 | 54.0841 |
| 2014 | 4 | 11 | 10 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.5932 | 54.3629 |
| 2014 | 4 | 11 | 10 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.5932 | 55.1992 |
| 2014 | 4 | 11 | 10 | 53 | 16 | 0.3 | 4.3 | 0.66 | 100.9 | 89.6588 | 55.241 |
| 2014 | 4 | 11 | 11 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.5932 | 52.9688 |
| 2014 | 4 | 11 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.5932 | 54.3627 |
| 2014 | 4 | 11 | 11 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.5932 | 53.5263 |
| 2014 | 4 | 11 | 11 | 33 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.5932 | 54.0839 |
| 2014 | 4 | 11 | 11 | 43 | 16 | 0.3 | 4.3 | 0.64 | 100.1 | 89.5932 | 53.2475 |
| 2014 | 4 | 11 | 11 | 53 | 16 | 0.3 | 4.3 | 0.66 | 101.5 | 89.5932 | 54.9202 |
| 2014 | 4 | 11 | 12 | 3 | 16 | 0.3 | 4.3 | 0.66 | 102 | 89.5932 | 54.9201 |
| 2014 | 4 | 11 | 12 | 13 | 16 | 0.3 | 4.3 | 0.64 | 101.5 | 89.5932 | 53.2474 |
| 2014 | 4 | 11 | 12 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.5932 | 53.2474 |
| 2014 | 4 | 11 | 12 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.5932 | 53.2474 |
| 2014 | 4 | 11 | 12 | 43 | 16 | 0.3 | 4.3 | 0.62 | 100.6 | 89.5932 | 52.1322 |
| 2014 | 4 | 11 | 12 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.5932 | 54.6413 |
| 2014 | 4 | 11 | 13 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100.5 | 89.5932 | 55.4776 |
| 2014 | 4 | 11 | 13 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.5932 | 53.2473 |
| 2014 | 4 | 11 | 13 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.7 | 89.5932 | 53.2473 |
| 2014 | 4 | 11 | 13 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100 | 89.5276 | 53.4854 |
| 2014 | 4 | 11 | 13 | 43 | 16 | 0.3 | 4.3 | 0.65 | 102.6 | 89.5276 | 53.4854 |
| 2014 | 4 | 11 | 13 | 53 | 16 | 0.3 | 4.3 | 0.65 | 101 | 89.5932 | 54.3624 |
| 2014 | 4 | 11 | 14 | 3 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 89.5276 | 54.5997 |
| 2014 | 4 | 11 | 14 | 13 | 16 | 0.3 | 4.3 | 0.65 | 104.6 | 89.462 | 53.4447 |
| 2014 | 4 | 11 | 14 | 23 | 16 | 0.3 | 4.3 | 0.61 | 102 | 89.5276 | 50.9783 |
| 2014 | 4 | 11 | 14 | 33 | 16 | 0.3 | 4.3 | 0.65 | 102.2 | 89.5276 | 54.0425 |
| 2014 | 4 | 11 | 14 | 43 | 16 | 0.3 | 4.3 | 0.63 | 101.7 | 89.5276 | 52.6496 |
| 2014 | 4 | 11 | 14 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.5276 | 54.8782 |
| 2014 | 4 | 11 | 15 | 3 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.462 | 55.6716 |
| 2014 | 4 | 11 | 15 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.462 | 53.4447 |
| 2014 | 4 | 11 | 15 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5276 | 53.2068 |
| 2014 | 4 | 11 | 15 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.5276 | 52.6497 |
| 2014 | 4 | 11 | 15 | 43 | 16 | 0.3 | 4.3 | 0.64 | 101.6 | 89.462 | 52.888 |
| 2014 | 4 | 11 | 15 | 53 | 16 | 0.3 | 4.3 | 0.64 | 100.1 | 89.5276 | 53.2068 |
| 2014 | 4 | 11 | 16 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98 | 89.462 | 51.7746 |
| 2014 | 4 | 11 | 16 | 13 | 16 | 0.3 | 4.3 | 0.61 | 98.9 | 89.462 | 51.4963 |
| 2014 | 4 | 11 | 16 | 23 | 16 | 0.3 | 4.3 | 0.67 | 100.2 | 89.462 | 55.6717 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 16 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.462 | 53.1665 |
| 2014 | 4 | 11 | 16 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.9 | 89.462 | 53.4448 |
| 2014 | 4 | 11 | 16 | 53 | 16 | 0.3 | 4.3 | 0.67 | 98.1 | 89.3963 | 56.4638 |
| 2014 | 4 | 11 | 17 | 3 | 16 | 0.3 | 4.3 | 0.61 | 101.1 | 89.462 | 50.9396 |
| 2014 | 4 | 11 | 17 | 13 | 16 | 0.3 | 4.3 | 0.64 | 100.9 | 89.462 | 53.4449 |
| 2014 | 4 | 11 | 17 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.3963 | 54.5168 |
| 2014 | 4 | 11 | 17 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.7 | 89.462 | 51.7747 |
| 2014 | 4 | 11 | 17 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.462 | 52.8882 |
| 2014 | 4 | 11 | 17 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.462 | 52.3315 |
| 2014 | 4 | 11 | 18 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.462 | 54.8367 |
| 2014 | 4 | 11 | 18 | 13 | 16 | 0.3 | 4.3 | 0.59 | 95.1 | 89.462 | 49.5479 |
| 2014 | 4 | 11 | 18 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.8 | 89.5276 | 54.5999 |
| 2014 | 4 | 11 | 18 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.9 | 89.462 | 52.3315 |
| 2014 | 4 | 11 | 18 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.2 | 89.462 | 54.0016 |
| 2014 | 4 | 11 | 18 | 53 | 16 | 0.3 | 4.3 | 0.61 | 97.2 | 89.5276 | 50.9785 |
| 2014 | 4 | 11 | 19 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.462 | 52.0531 |
| 2014 | 4 | 11 | 19 | 13 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.462 | 55.9502 |
| 2014 | 4 | 11 | 19 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.462 | 52.3315 |
| 2014 | 4 | 11 | 19 | 33 | 16 | 0.3 | 4.3 | 0.6 | 95.6 | 89.5276 | 50.6999 |
| 2014 | 4 | 11 | 19 | 43 | 16 | 0.3 | 4.3 | 0.61 | 98.9 | 89.5276 | 51.5356 |
| 2014 | 4 | 11 | 19 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.6 | 89.5276 | 51.8141 |
| 2014 | 4 | 11 | 20 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 89.5276 | 53.207 |
| 2014 | 4 | 11 | 20 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.5932 | 54.3625 |
| 2014 | 4 | 11 | 20 | 23 | 16 | 0.3 | 4.3 | 0.63 | 101.2 | 89.5932 | 52.1323 |
| 2014 | 4 | 11 | 20 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98.9 | 89.5276 | 51.5356 |
| 2014 | 4 | 11 | 20 | 43 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.5276 | 55.157 |
| 2014 | 4 | 11 | 20 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.5 | 89.5932 | 51.8535 |
| 2014 | 4 | 11 | 21 | 3 | 16 | 0.3 | 4.3 | 0.61 | 96.2 | 89.5932 | 51.2959 |
| 2014 | 4 | 11 | 21 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.5932 | 52.411 |
| 2014 | 4 | 11 | 21 | 23 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.5932 | 53.8049 |
| 2014 | 4 | 11 | 21 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.5932 | 52.411 |
| 2014 | 4 | 11 | 21 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.5932 | 53.2474 |
| 2014 | 4 | 11 | 21 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.5932 | 52.1322 |
| 2014 | 4 | 11 | 22 | 3 | 16 | 0.3 | 4.3 | 0.62 | 99.8 | 89.5932 | 51.8534 |
| 2014 | 4 | 11 | 22 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.5932 | 51.5747 |
| 2014 | 4 | 11 | 22 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.5932 | 54.6412 |
| 2014 | 4 | 11 | 22 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.5932 | 52.9685 |
| 2014 | 4 | 11 | 22 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.5932 | 53.2473 |
| 2014 | 4 | 11 | 22 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.6588 | 54.6827 |
| 2014 | 4 | 11 | 23 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.5932 | 52.411 |
| 2014 | 4 | 11 | 23 | 13 | 16 | 0.3 | 4.3 | 0.63 | 96.6 | 89.5932 | 53.2473 |
| 2014 | 4 | 11 | 23 | 23 | 16 | 0.3 | 4.3 | 0.59 | 95.4 | 89.5932 | 49.9019 |
| 2014 | 4 | 11 | 23 | 33 | 16 | 0.3 | 4.3 | 0.62 | 93 | 89.5932 | 52.411 |
| 2014 | 4 | 11 | 23 | 43 | 16 | 0.3 | 4.3 | 0.64 | 100.4 | 89.5932 | 53.2473 |
| 2014 | 4 | 11 | 23 | 53 | 16 | 0.3 | 4.3 | 0.66 | 97.5 | 89.6588 | 55.2407 |
| 2014 | 4 | 12 | 0 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.5932 | 54.0836 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 0 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.9 | 89.5932 | 53.5261 |
| 2014 | 4 | 12 | 0 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.6588 | 53.8457 |
| 2014 | 4 | 12 | 0 | 33 | 16 | 0.3 | 4.3 | 0.59 | 95.1 | 89.5932 | 50.1807 |
| 2014 | 4 | 12 | 0 | 43 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.5932 | 51.2958 |
| 2014 | 4 | 12 | 0 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.6588 | 52.7297 |
| 2014 | 4 | 12 | 1 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.5932 | 54.6412 |
| 2014 | 4 | 12 | 1 | 13 | 16 | 0.3 | 4.3 | 0.66 | 95.7 | 89.6588 | 55.5196 |
| 2014 | 4 | 12 | 1 | 23 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.6588 | 52.1717 |
| 2014 | 4 | 12 | 1 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.3 | 89.6588 | 52.1717 |
| 2014 | 4 | 12 | 1 | 43 | 16 | 0.3 | 4.3 | 0.65 | 94.9 | 89.6588 | 54.9617 |
| 2014 | 4 | 12 | 1 | 53 | 16 | 0.3 | 4.3 | 0.6 | 98.2 | 89.6588 | 50.4978 |
| 2014 | 4 | 12 | 2 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.7 | 89.5932 | 53.8048 |
| 2014 | 4 | 12 | 2 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.6588 | 53.2877 |
| 2014 | 4 | 12 | 2 | 23 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 89.5932 | 51.8534 |
| 2014 | 4 | 12 | 2 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.5932 | 53.5261 |
| 2014 | 4 | 12 | 2 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.5932 | 52.6897 |
| 2014 | 4 | 12 | 2 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.5932 | 53.8048 |
| 2014 | 4 | 12 | 3 | 3 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 89.5932 | 52.1322 |
| 2014 | 4 | 12 | 3 | 13 | 16 | 0.3 | 4.3 | 0.61 | 99.7 | 89.5932 | 50.7383 |
| 2014 | 4 | 12 | 3 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.5932 | 54.92 |
| 2014 | 4 | 12 | 3 | 33 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.5932 | 55.4775 |
| 2014 | 4 | 12 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.5932 | 52.9685 |
| 2014 | 4 | 12 | 3 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.5932 | 55.7563 |
| 2014 | 4 | 12 | 4 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.5 | 89.5932 | 53.5261 |
| 2014 | 4 | 12 | 4 | 13 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.5932 | 52.411 |
| 2014 | 4 | 12 | 4 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.8 | 89.5932 | 54.6412 |
| 2014 | 4 | 12 | 4 | 33 | 16 | 0.3 | 4.3 | 0.6 | 95.6 | 89.5932 | 51.0171 |
| 2014 | 4 | 12 | 4 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.5932 | 52.9685 |
| 2014 | 4 | 12 | 4 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.5932 | 51.5746 |
| 2014 | 4 | 12 | 5 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98.8 | 89.5932 | 55.7564 |
| 2014 | 4 | 12 | 5 | 13 | 16 | 0.3 | 4.3 | 0.62 | 96 | 89.5932 | 52.6898 |
| 2014 | 4 | 12 | 5 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5932 | 52.6898 |
| 2014 | 4 | 12 | 5 | 33 | 16 | 0.3 | 4.3 | 0.62 | 96.6 | 89.5932 | 52.6898 |
| 2014 | 4 | 12 | 5 | 43 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.5276 | 54.0426 |
| 2014 | 4 | 12 | 5 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.5932 | 54.0837 |
| 2014 | 4 | 12 | 6 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.2 | 89.5276 | 54.3212 |
| 2014 | 4 | 12 | 6 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.5276 | 51.2569 |
| 2014 | 4 | 12 | 6 | 23 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.5276 | 53.4855 |
| 2014 | 4 | 12 | 6 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.5276 | 52.9284 |
| 2014 | 4 | 12 | 6 | 43 | 16 | 0.3 | 4.3 | 0.61 | 95.8 | 89.5276 | 51.8141 |
| 2014 | 4 | 12 | 6 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96 | 89.5276 | 52.6498 |
| 2014 | 4 | 12 | 7 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.5276 | 54.5998 |
| 2014 | 4 | 12 | 7 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.5276 | 51.257 |
| 2014 | 4 | 12 | 7 | 23 | 16 | 0.3 | 4.3 | 0.6 | 95 | 89.5276 | 50.9784 |
| 2014 | 4 | 12 | 7 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.5276 | 52.9284 |
| 2014 | 4 | 12 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.5276 | 52.6498 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 7 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.5276 | 54.3212 |
| 2014 | 4 | 12 | 8 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.6 | 89.5276 | 52.6498 |
| 2014 | 4 | 12 | 8 | 13 | 16 | 0.3 | 4.3 | 0.68 | 99.4 | 89.5276 | 57.1069 |
| 2014 | 4 | 12 | 8 | 23 | 16 | 0.3 | 4.3 | 0.61 | 97.5 | 89.5276 | 50.9783 |
| 2014 | 4 | 12 | 8 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100 | 89.5276 | 53.4855 |
| 2014 | 4 | 12 | 8 | 43 | 16 | 0.3 | 4.3 | 0.64 | 102.7 | 89.462 | 53.1664 |
| 2014 | 4 | 12 | 8 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.8 | 89.462 | 51.7746 |
| 2014 | 4 | 12 | 9 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.462 | 54.0015 |
| 2014 | 4 | 12 | 9 | 13 | 16 | 0.3 | 4.3 | 0.62 | 95.1 | 89.462 | 52.6097 |
| 2014 | 4 | 12 | 9 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.462 | 52.6097 |
| 2014 | 4 | 12 | 9 | 33 | 16 | 0.3 | 4.3 | 0.63 | 95.9 | 89.462 | 53.4447 |
| 2014 | 4 | 12 | 9 | 43 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.462 | 54.2798 |
| 2014 | 4 | 12 | 9 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.462 | 52.0529 |
| 2014 | 4 | 12 | 10 | 3 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.3963 | 54.2384 |
| 2014 | 4 | 12 | 10 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.3 | 89.462 | 52.3312 |
| 2014 | 4 | 12 | 10 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.3963 | 53.6821 |
| 2014 | 4 | 12 | 10 | 33 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 89.3963 | 52.0132 |
| 2014 | 4 | 12 | 10 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.3963 | 53.1258 |
| 2014 | 4 | 12 | 10 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.3963 | 54.2383 |
| 2014 | 4 | 12 | 11 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.3963 | 54.5165 |
| 2014 | 4 | 12 | 11 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.1 | 89.3307 | 54.197 |
| 2014 | 4 | 12 | 11 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.3307 | 53.0853 |
| 2014 | 4 | 12 | 11 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.3307 | 53.3632 |
| 2014 | 4 | 12 | 11 | 43 | 16 | 0.3 | 4.3 | 0.67 | 100.2 | 89.2651 | 55.5443 |
| 2014 | 4 | 12 | 11 | 53 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.2651 | 56.0997 |
| 2014 | 4 | 12 | 12 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.2651 | 54.1556 |
| 2014 | 4 | 12 | 12 | 13 | 16 | 0.3 | 4.3 | 0.68 | 99.4 | 89.2651 | 56.9328 |
| 2014 | 4 | 12 | 12 | 23 | 16 | 0.3 | 4.3 | 0.67 | 97.7 | 89.2651 | 55.8219 |
| 2014 | 4 | 12 | 12 | 33 | 16 | 0.3 | 4.3 | 0.67 | 103 | 89.3307 | 55.5865 |
| 2014 | 4 | 12 | 12 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.2651 | 52.4892 |
| 2014 | 4 | 12 | 12 | 53 | 16 | 0.3 | 4.3 | 0.64 | 100.6 | 89.2651 | 53.6 |
| 2014 | 4 | 12 | 13 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.2651 | 52.7669 |
| 2014 | 4 | 12 | 13 | 13 | 16 | 0.3 | 4.3 | 0.68 | 99.4 | 89.2651 | 57.2104 |
| 2014 | 4 | 12 | 13 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.2651 | 54.4332 |
| 2014 | 4 | 12 | 13 | 33 | 16 | 0.3 | 4.3 | 0.67 | 101.3 | 89.2651 | 55.8218 |
| 2014 | 4 | 12 | 13 | 43 | 16 | 0.3 | 4.3 | 0.66 | 99.7 | 89.2651 | 55.2663 |
| 2014 | 4 | 12 | 13 | 53 | 16 | 0.3 | 4.3 | 0.67 | 97.7 | 89.2651 | 55.8218 |
| 2014 | 4 | 12 | 14 | 3 | 16 | 0.3 | 4.3 | 0.63 | 99.4 | 89.1995 | 52.1716 |
| 2014 | 4 | 12 | 14 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.2651 | 56.0995 |
| 2014 | 4 | 12 | 14 | 23 | 16 | 0.3 | 4.3 | 0.67 | 95.9 | 89.2651 | 56.0994 |
| 2014 | 4 | 12 | 14 | 33 | 16 | 0.3 | 4.3 | 0.65 | 95.8 | 89.2651 | 54.9886 |
| 2014 | 4 | 12 | 14 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.2651 | 53.8777 |
| 2014 | 4 | 12 | 14 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.2651 | 54.1554 |
| 2014 | 4 | 12 | 15 | 3 | 16 | 0.3 | 4.3 | 0.68 | 100.3 | 89.2651 | 56.3771 |
| 2014 | 4 | 12 | 15 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.6 | 89.2651 | 56.3771 |
| 2014 | 4 | 12 | 15 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.2651 | 55.544 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 15 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.2651 | 53.0445 |
| 2014 | 4 | 12 | 15 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.2651 | 54.4331 |
| 2014 | 4 | 12 | 15 | 53 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.2651 | 53.8777 |
| 2014 | 4 | 12 | 16 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.2651 | 53.0445 |
| 2014 | 4 | 12 | 16 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.2651 | 52.7668 |
| 2014 | 4 | 12 | 16 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.2651 | 53.6 |
| 2014 | 4 | 12 | 16 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.2651 | 54.7109 |
| 2014 | 4 | 12 | 16 | 43 | 16 | 0.3 | 4.3 | 0.69 | 99.9 | 89.2651 | 57.4881 |
| 2014 | 4 | 12 | 16 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.2651 | 54.4332 |
| 2014 | 4 | 12 | 17 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.2 | 89.2651 | 55.2663 |
| 2014 | 4 | 12 | 17 | 13 | 16 | 0.3 | 4.3 | 0.63 | 95.1 | 89.2651 | 53.0446 |
| 2014 | 4 | 12 | 17 | 23 | 16 | 0.3 | 4.3 | 0.6 | 97.6 | 89.2651 | 49.9897 |
| 2014 | 4 | 12 | 17 | 33 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.2651 | 54.4332 |
| 2014 | 4 | 12 | 17 | 43 | 16 | 0.3 | 4.3 | 0.62 | 96.3 | 89.2651 | 52.4892 |
| 2014 | 4 | 12 | 17 | 53 | 16 | 0.3 | 4.3 | 0.59 | 96.4 | 89.2651 | 49.712 |
| 2014 | 4 | 12 | 18 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.1995 | 52.1717 |
| 2014 | 4 | 12 | 18 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.1995 | 53.8367 |
| 2014 | 4 | 12 | 18 | 23 | 16 | 0.3 | 4.3 | 0.64 | 96.2 | 89.2651 | 53.6001 |
| 2014 | 4 | 12 | 18 | 33 | 16 | 0.3 | 4.3 | 0.6 | 95.9 | 89.2651 | 50.8229 |
| 2014 | 4 | 12 | 18 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.1995 | 52.7267 |
| 2014 | 4 | 12 | 18 | 53 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.1995 | 51.3392 |
| 2014 | 4 | 12 | 19 | 3 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 89.1995 | 51.0616 |
| 2014 | 4 | 12 | 19 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.1995 | 52.7267 |
| 2014 | 4 | 12 | 19 | 23 | 16 | 0.3 | 4.3 | 0.61 | 95 | 89.1995 | 51.0616 |
| 2014 | 4 | 12 | 19 | 33 | 16 | 0.3 | 4.3 | 0.65 | 96.6 | 89.1995 | 54.9468 |
| 2014 | 4 | 12 | 19 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.1995 | 53.0042 |
| 2014 | 4 | 12 | 19 | 53 | 16 | 0.3 | 4.3 | 0.63 | 95.4 | 89.1995 | 53.2817 |
| 2014 | 4 | 12 | 20 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.1995 | 54.1142 |
| 2014 | 4 | 12 | 20 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.2651 | 52.2115 |
| 2014 | 4 | 12 | 20 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.2651 | 53.3224 |
| 2014 | 4 | 12 | 20 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.5 | 89.2651 | 52.4892 |
| 2014 | 4 | 12 | 20 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.2651 | 54.4333 |
| 2014 | 4 | 12 | 20 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.2651 | 54.9887 |
| 2014 | 4 | 12 | 21 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.2651 | 53.3224 |
| 2014 | 4 | 12 | 21 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.6 | 89.2651 | 54.9887 |
| 2014 | 4 | 12 | 21 | 23 | 16 | 0.3 | 4.3 | 0.61 | 98.3 | 89.2651 | 51.1006 |
| 2014 | 4 | 12 | 21 | 33 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.2651 | 51.9338 |
| 2014 | 4 | 12 | 21 | 43 | 16 | 0.3 | 4.3 | 0.62 | 95.5 | 89.2651 | 51.9338 |
| 2014 | 4 | 12 | 21 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.2651 | 53.0447 |
| 2014 | 4 | 12 | 22 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.2651 | 51.9338 |
| 2014 | 4 | 12 | 22 | 13 | 16 | 0.3 | 4.3 | 0.61 | 96.5 | 89.2651 | 51.3783 |
| 2014 | 4 | 12 | 22 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.2651 | 53.8778 |
| 2014 | 4 | 12 | 22 | 33 | 16 | 0.3 | 4.3 | 0.61 | 96.1 | 89.2651 | 51.6561 |
| 2014 | 4 | 12 | 22 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.8 | 89.2651 | 53.3224 |
| 2014 | 4 | 12 | 22 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.3 | 89.2651 | 53.8778 |
| 2014 | 4 | 12 | 23 | 3 | 16 | 0.3 | 4.3 | 0.65 | 95.8 | 89.2651 | 54.9887 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 23 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.2651 | 53.6001 |
| 2014 | 4 | 12 | 23 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.2651 | 52.4893 |
| 2014 | 4 | 12 | 23 | 33 | 16 | 0.3 | 4.3 | 0.62 | 94.9 | 89.2651 | 51.9338 |
| 2014 | 4 | 12 | 23 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.2651 | 53.0447 |
| 2014 | 4 | 12 | 23 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.2651 | 52.2116 |
| 2014 | 4 | 13 | 0 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.2651 | 54.9888 |
| 2014 | 4 | 13 | 0 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 89.2651 | 52.2116 |
| 2014 | 4 | 13 | 0 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.2651 | 53.8779 |
| 2014 | 4 | 13 | 0 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.2651 | 53.3225 |
| 2014 | 4 | 13 | 0 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.2651 | 53.3225 |
| 2014 | 4 | 13 | 0 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.2651 | 53.0447 |
| 2014 | 4 | 13 | 1 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.2651 | 53.0448 |
| 2014 | 4 | 13 | 1 | 13 | 16 | 0.3 | 4.3 | 0.64 | 100.1 | 89.2651 | 53.0448 |
| 2014 | 4 | 13 | 1 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.2651 | 52.7671 |
| 2014 | 4 | 13 | 1 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.2651 | 54.1557 |
| 2014 | 4 | 13 | 1 | 43 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.2651 | 55.5443 |
| 2014 | 4 | 13 | 1 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.2651 | 53.878 |
| 2014 | 4 | 13 | 2 | 3 | 16 | 0.3 | 4.3 | 0.63 | 95.4 | 89.2651 | 53.3225 |
| 2014 | 4 | 13 | 2 | 13 | 16 | 0.3 | 4.3 | 0.61 | 97.7 | 89.2651 | 51.3785 |
| 2014 | 4 | 13 | 2 | 23 | 16 | 0.3 | 4.3 | 0.62 | 96.1 | 89.2651 | 51.934 |
| 2014 | 4 | 13 | 2 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.8 | 89.2651 | 53.3226 |
| 2014 | 4 | 13 | 2 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.2651 | 51.934 |
| 2014 | 4 | 13 | 2 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.3 | 89.2651 | 53.6003 |
| 2014 | 4 | 13 | 3 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.2651 | 52.4894 |
| 2014 | 4 | 13 | 3 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.2651 | 53.6003 |
| 2014 | 4 | 13 | 3 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 89.2651 | 51.6563 |
| 2014 | 4 | 13 | 3 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.3 | 89.2651 | 52.7672 |
| 2014 | 4 | 13 | 3 | 43 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.2651 | 53.6004 |
| 2014 | 4 | 13 | 3 | 53 | 16 | 0.3 | 4.3 | 0.61 | 94.9 | 89.1995 | 51.3394 |
| 2014 | 4 | 13 | 4 | 3 | 16 | 0.3 | 4.3 | 0.65 | 94.6 | 89.1995 | 54.9471 |
| 2014 | 4 | 13 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.1995 | 53.5595 |
| 2014 | 4 | 13 | 4 | 23 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.1995 | 56.6121 |
| 2014 | 4 | 13 | 4 | 33 | 16 | 0.3 | 4.3 | 0.63 | 94.5 | 89.1995 | 53.0045 |
| 2014 | 4 | 13 | 4 | 43 | 16 | 0.3 | 4.3 | 0.6 | 97.8 | 89.1995 | 50.5069 |
| 2014 | 4 | 13 | 4 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.1995 | 54.1146 |
| 2014 | 4 | 13 | 5 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.1995 | 54.9471 |
| 2014 | 4 | 13 | 5 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.1995 | 53.0046 |
| 2014 | 4 | 13 | 5 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.1995 | 52.172 |
| 2014 | 4 | 13 | 5 | 33 | 16 | 0.3 | 4.3 | 0.6 | 96.3 | 89.1995 | 50.507 |
| 2014 | 4 | 13 | 5 | 43 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.1995 | 51.8945 |
| 2014 | 4 | 13 | 5 | 53 | 16 | 0.3 | 4.3 | 0.61 | 94 | 89.1995 | 51.8945 |
| 2014 | 4 | 13 | 6 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.1995 | 53.0046 |
| 2014 | 4 | 13 | 6 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.1995 | 53.0046 |
| 2014 | 4 | 13 | 6 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.1995 | 53.2821 |
| 2014 | 4 | 13 | 6 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 89.1995 | 54.3922 |
| 2014 | 4 | 13 | 6 | 43 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.1995 | 56.0573 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 6 | 53 | 16 | 0.3 | 4.3 | 0.63 | 95.1 | 89.1995 | 53.0046 |
| 2014 | 4 | 13 | 7 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.6 | 89.1995 | 52.4496 |
| 2014 | 4 | 13 | 7 | 13 | 16 | 0.3 | 4.3 | 0.62 | 95.5 | 89.1995 | 52.1721 |
| 2014 | 4 | 13 | 7 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.1339 | 52.9642 |
| 2014 | 4 | 13 | 7 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.1995 | 52.1721 |
| 2014 | 4 | 13 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.2 | 89.1995 | 53.2822 |
| 2014 | 4 | 13 | 7 | 53 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.2651 | 51.9342 |
| 2014 | 4 | 13 | 8 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 89.2651 | 54.156 |
| 2014 | 4 | 13 | 8 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.2651 | 54.156 |
| 2014 | 4 | 13 | 8 | 23 | 16 | 0.3 | 4.3 | 0.63 | 95.9 | 89.1995 | 53.2822 |
| 2014 | 4 | 13 | 8 | 33 | 16 | 0.3 | 4.3 | 0.6 | 94.4 | 89.1995 | 50.5071 |
| 2014 | 4 | 13 | 8 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.2 | 89.2651 | 53.6006 |
| 2014 | 4 | 13 | 8 | 53 | 16 | 0.3 | 4.3 | 0.58 | 93.3 | 89.1995 | 48.842 |
| 2014 | 4 | 13 | 9 | 3 | 16 | 0.3 | 4.3 | 0.63 | 94.5 | 89.2651 | 53.0451 |
| 2014 | 4 | 13 | 9 | 13 | 16 | 0.3 | 4.3 | 0.64 | 93.5 | 89.2651 | 53.8783 |
| 2014 | 4 | 13 | 9 | 23 | 16 | 0.3 | 4.3 | 0.59 | 96.1 | 89.2651 | 49.7124 |
| 2014 | 4 | 13 | 9 | 33 | 16 | 0.3 | 4.3 | 0.6 | 97.8 | 89.2651 | 50.5456 |
| 2014 | 4 | 13 | 9 | 43 | 16 | 0.3 | 4.3 | 0.63 | 93.6 | 89.1995 | 53.2822 |
| 2014 | 4 | 13 | 9 | 53 | 16 | 0.3 | 4.3 | 0.66 | 94 | 89.1995 | 55.5023 |
| 2014 | 4 | 13 | 10 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95.3 | 89.1995 | 53.5597 |
| 2014 | 4 | 13 | 10 | 13 | 16 | 0.3 | 4.3 | 0.66 | 95.7 | 89.1339 | 55.7372 |
| 2014 | 4 | 13 | 10 | 23 | 16 | 0.3 | 4.3 | 0.62 | 96.4 | 89.1339 | 52.1323 |
| 2014 | 4 | 13 | 10 | 33 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.2651 | 54.9891 |
| 2014 | 4 | 13 | 10 | 43 | 16 | 0.3 | 4.3 | 0.65 | 95.8 | 89.1995 | 54.9472 |
| 2014 | 4 | 13 | 10 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.1339 | 54.9053 |
| 2014 | 4 | 13 | 11 | 3 | 16 | 0.3 | 4.3 | 0.64 | 96.8 | 89.1339 | 53.5187 |
| 2014 | 4 | 13 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 94.1 | 89.1339 | 54.6279 |
| 2014 | 4 | 13 | 11 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.1339 | 53.5187 |
| 2014 | 4 | 13 | 11 | 33 | 16 | 0.3 | 4.3 | 0.66 | 98.8 | 89.1995 | 55.5021 |
| 2014 | 4 | 13 | 11 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1995 | 54.1146 |
| 2014 | 4 | 13 | 11 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 89.1995 | 53.282 |
| 2014 | 4 | 13 | 12 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.0683 | 54.5861 |
| 2014 | 4 | 13 | 12 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.9 | 89.0683 | 52.9236 |
| 2014 | 4 | 13 | 12 | 23 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.1339 | 53.5186 |
| 2014 | 4 | 13 | 12 | 33 | 16 | 0.3 | 4.3 | 0.66 | 99.1 | 89.1339 | 55.1824 |
| 2014 | 4 | 13 | 12 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.2 | 89.1339 | 53.2413 |
| 2014 | 4 | 13 | 12 | 53 | 16 | 0.3 | 4.3 | 0.65 | 95.5 | 89.0683 | 54.309 |
| 2014 | 4 | 13 | 13 | 3 | 16 | 0.3 | 4.3 | 0.68 | 97.5 | 89.0683 | 56.5257 |
| 2014 | 4 | 13 | 13 | 13 | 16 | 0.3 | 4.3 | 0.69 | 97.4 | 89.0683 | 57.9111 |
| 2014 | 4 | 13 | 13 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.0683 | 55.6944 |
| 2014 | 4 | 13 | 13 | 33 | 16 | 0.3 | 4.3 | 0.68 | 98.1 | 89.0683 | 56.5256 |
| 2014 | 4 | 13 | 13 | 43 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.0683 | 55.9715 |
| 2014 | 4 | 13 | 13 | 53 | 16 | 0.3 | 4.3 | 0.66 | 96 | 89.0026 | 55.375 |
| 2014 | 4 | 13 | 14 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.8 | 89.0683 | 54.8631 |
| 2014 | 4 | 13 | 14 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.6 | 89.0026 | 55.9287 |
| 2014 | 4 | 13 | 14 | 23 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.0026 | 54.5443 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 14 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 88.937 | 56.7159 |
| 2014 | 4 | 13 | 14 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.0026 | 53.16 |
| 2014 | 4 | 13 | 14 | 53 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 88.937 | 52.0127 |
| 2014 | 4 | 13 | 15 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.0026 | 52.8831 |
| 2014 | 4 | 13 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 95.5 | 88.937 | 55.056 |
| 2014 | 4 | 13 | 15 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.937 | 53.396 |
| 2014 | 4 | 13 | 15 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 88.937 | 53.9493 |
| 2014 | 4 | 13 | 15 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.0026 | 54.8213 |
| 2014 | 4 | 13 | 15 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.937 | 52.2894 |
| 2014 | 4 | 13 | 16 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.4 | 88.937 | 53.6727 |
| 2014 | 4 | 13 | 16 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 88.937 | 54.5027 |
| 2014 | 4 | 13 | 16 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.937 | 53.3961 |
| 2014 | 4 | 13 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 88.8714 | 53.9081 |
| 2014 | 4 | 13 | 16 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 88.8714 | 53.0788 |
| 2014 | 4 | 13 | 16 | 53 | 16 | 0.3 | 3.9 | 0.63 | 94.5 | 88.8714 | 52.8024 |
| 2014 | 4 | 13 | 17 | 3 | 16 | 0.3 | 3.9 | 0.61 | 96.2 | 88.8714 | 50.8672 |
| 2014 | 4 | 13 | 17 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 88.8714 | 51.973 |
| 2014 | 4 | 13 | 17 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 88.8714 | 53.0788 |
| 2014 | 4 | 13 | 17 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 88.8714 | 54.1847 |
| 2014 | 4 | 13 | 17 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 88.8714 | 54.7376 |
| 2014 | 4 | 13 | 17 | 53 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 88.8714 | 51.9731 |
| 2014 | 4 | 13 | 18 | 3 | 16 | 0.3 | 3.9 | 0.6 | 97.6 | 88.8714 | 50.0379 |
| 2014 | 4 | 13 | 18 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 88.8714 | 54.4612 |
| 2014 | 4 | 13 | 18 | 23 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.8714 | 54.4612 |
| 2014 | 4 | 13 | 18 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 88.8714 | 51.6967 |
| 2014 | 4 | 13 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 88.8714 | 54.4612 |
| 2014 | 4 | 13 | 18 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 88.8714 | 52.8025 |
| 2014 | 4 | 13 | 19 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.8714 | 52.8025 |
| 2014 | 4 | 13 | 19 | 13 | 16 | 0.3 | 3.9 | 0.68 | 95.8 | 88.8714 | 56.6728 |
| 2014 | 4 | 13 | 19 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 88.8714 | 53.6319 |
| 2014 | 4 | 13 | 19 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.8714 | 52.8025 |
| 2014 | 4 | 13 | 19 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 88.8714 | 52.8025 |
| 2014 | 4 | 13 | 19 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 88.8714 | 53.9083 |
| 2014 | 4 | 13 | 20 | 3 | 16 | 0.3 | 3.9 | 0.61 | 94.6 | 88.8058 | 51.3809 |
| 2014 | 4 | 13 | 20 | 13 | 16 | 0.3 | 3.9 | 0.61 | 94.6 | 88.8714 | 51.4202 |
| 2014 | 4 | 13 | 20 | 23 | 16 | 0.3 | 3.9 | 0.61 | 95.8 | 88.8714 | 51.4203 |
| 2014 | 4 | 13 | 20 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.8714 | 52.5261 |
| 2014 | 4 | 13 | 20 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.1 | 88.8058 | 52.7621 |
| 2014 | 4 | 13 | 20 | 53 | 16 | 0.3 | 3.9 | 0.6 | 97.2 | 88.8058 | 49.9997 |
| 2014 | 4 | 13 | 21 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 88.8714 | 53.3554 |
| 2014 | 4 | 13 | 21 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.1 | 88.8714 | 53.9084 |
| 2014 | 4 | 13 | 21 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 88.8714 | 54.7377 |
| 2014 | 4 | 13 | 21 | 33 | 16 | 0.3 | 3.9 | 0.63 | 94.2 | 88.8714 | 53.079 |
| 2014 | 4 | 13 | 21 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 88.8058 | 52.4859 |
| 2014 | 4 | 13 | 21 | 53 | 16 | 0.3 | 3.9 | 0.6 | 94.4 | 88.8714 | 50.3145 |
| 2014 | 4 | 13 | 22 | 3 | 16 | 0.3 | 3.9 | 0.57 | 95.6 | 88.8058 | 47.5136 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 22 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97.4 | 88.8058 | 51.3809 |
| 2014 | 4 | 13 | 22 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98 | 88.8058 | 51.3809 |
| 2014 | 4 | 13 | 22 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 88.8714 | 53.079 |
| 2014 | 4 | 13 | 22 | 43 | 16 | 0.3 | 3.9 | 0.61 | 100.5 | 88.8058 | 50.8285 |
| 2014 | 4 | 13 | 22 | 53 | 16 | 0.3 | 3.9 | 0.58 | 93.6 | 88.7402 | 48.3053 |
| 2014 | 4 | 13 | 23 | 3 | 16 | 0.3 | 3.9 | 0.62 | 96.6 | 88.8714 | 52.2497 |
| 2014 | 4 | 13 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 93.9 | 88.8058 | 52.7622 |
| 2014 | 4 | 13 | 23 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.8058 | 52.2097 |
| 2014 | 4 | 13 | 23 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 88.8714 | 51.6968 |
| 2014 | 4 | 13 | 23 | 43 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 88.8058 | 51.6573 |
| 2014 | 4 | 13 | 23 | 53 | 16 | 0.3 | 3.9 | 0.56 | 90.7 | 88.8058 | 47.5137 |
| 2014 | 4 | 14 | 0 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95 | 88.8058 | 53.591 |
| 2014 | 4 | 14 | 0 | 13 | 16 | 0.3 | 3.9 | 0.57 | 93.3 | 88.8058 | 47.5137 |
| 2014 | 4 | 14 | 0 | 23 | 16 | 0.3 | 3.9 | 0.6 | 93.1 | 88.8058 | 50.2761 |
| 2014 | 4 | 14 | 0 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 88.8058 | 52.486 |
| 2014 | 4 | 14 | 0 | 43 | 16 | 0.3 | 3.9 | 0.61 | 97.1 | 88.8058 | 51.1048 |
| 2014 | 4 | 14 | 0 | 53 | 16 | 0.3 | 3.9 | 0.6 | 95 | 88.8058 | 50.5524 |
| 2014 | 4 | 14 | 1 | 3 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 88.8058 | 51.6573 |
| 2014 | 4 | 14 | 1 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.3 | 88.7402 | 52.7219 |
| 2014 | 4 | 14 | 1 | 23 | 16 | 0.3 | 3.9 | 0.61 | 98.7 | 88.8058 | 50.5524 |
| 2014 | 4 | 14 | 1 | 33 | 16 | 0.3 | 3.9 | 0.6 | 96.6 | 88.7402 | 49.9616 |
| 2014 | 4 | 14 | 1 | 43 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 88.8058 | 53.8673 |
| 2014 | 4 | 14 | 1 | 53 | 16 | 0.3 | 3.9 | 0.62 | 94.9 | 88.8058 | 51.9337 |
| 2014 | 4 | 14 | 2 | 3 | 16 | 0.3 | 3.9 | 0.59 | 97.6 | 88.7402 | 49.4096 |
| 2014 | 4 | 14 | 2 | 13 | 16 | 0.3 | 3.9 | 0.58 | 94.5 | 88.7402 | 48.8575 |
| 2014 | 4 | 14 | 2 | 23 | 16 | 0.3 | 3.9 | 0.63 | 94.5 | 88.8058 | 53.0387 |
| 2014 | 4 | 14 | 2 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 88.8058 | 52.7624 |
| 2014 | 4 | 14 | 2 | 43 | 16 | 0.3 | 3.9 | 0.61 | 97.2 | 88.8058 | 50.5525 |
| 2014 | 4 | 14 | 2 | 53 | 16 | 0.3 | 3.9 | 0.61 | 96.5 | 88.7402 | 51.0659 |
| 2014 | 4 | 14 | 3 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.8058 | 54.4199 |
| 2014 | 4 | 14 | 3 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.6 | 88.7402 | 52.7221 |
| 2014 | 4 | 14 | 3 | 23 | 16 | 0.3 | 3.9 | 0.63 | 96 | 88.7402 | 52.4461 |
| 2014 | 4 | 14 | 3 | 33 | 16 | 0.3 | 3.9 | 0.61 | 98.9 | 88.7402 | 51.0659 |
| 2014 | 4 | 14 | 3 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.7402 | 52.1701 |
| 2014 | 4 | 14 | 3 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 88.7402 | 52.4461 |
| 2014 | 4 | 14 | 4 | 3 | 16 | 0.3 | 3.9 | 0.6 | 97.6 | 88.7402 | 49.9618 |
| 2014 | 4 | 14 | 4 | 13 | 16 | 0.3 | 3.9 | 0.61 | 97.7 | 88.7402 | 51.066 |
| 2014 | 4 | 14 | 4 | 23 | 16 | 0.3 | 3.9 | 0.61 | 95.8 | 88.7402 | 51.342 |
| 2014 | 4 | 14 | 4 | 33 | 16 | 0.3 | 3.9 | 0.61 | 95.8 | 88.7402 | 51.342 |
| 2014 | 4 | 14 | 4 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97 | 88.7402 | 54.1024 |
| 2014 | 4 | 14 | 4 | 53 | 16 | 0.3 | 3.9 | 0.58 | 92.9 | 88.7402 | 48.5817 |
| 2014 | 4 | 14 | 5 | 3 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 88.6745 | 52.406 |
| 2014 | 4 | 14 | 5 | 13 | 16 | 0.3 | 3.9 | 0.62 | 96.3 | 88.6745 | 52.1302 |
| 2014 | 4 | 14 | 5 | 23 | 16 | 0.3 | 3.9 | 0.6 | 94.7 | 88.6745 | 50.1994 |
| 2014 | 4 | 14 | 5 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 88.6745 | 55.1642 |
| 2014 | 4 | 14 | 5 | 43 | 16 | 0.3 | 3.9 | 0.57 | 92.3 | 88.6745 | 48.2687 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 5 | 53 | 16 | 0.3 | 3.9 | 0.64 | 93.5 | 88.7402 | 53.8265 |
| 2014 | 4 | 14 | 6 | 3 | 16 | 0.3 | 3.9 | 0.6 | 94.7 | 88.7402 | 50.238 |
| 2014 | 4 | 14 | 6 | 13 | 16 | 0.3 | 3.9 | 0.62 | 94.3 | 88.6745 | 51.5786 |
| 2014 | 4 | 14 | 6 | 23 | 16 | 0.3 | 3.9 | 0.61 | 94.9 | 88.6745 | 51.3028 |
| 2014 | 4 | 14 | 6 | 33 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 88.6745 | 51.8545 |
| 2014 | 4 | 14 | 6 | 43 | 16 | 0.3 | 3.9 | 0.61 | 95.5 | 88.6745 | 51.3028 |
| 2014 | 4 | 14 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 88.6745 | 54.6127 |
| 2014 | 4 | 14 | 7 | 3 | 16 | 0.3 | 3.9 | 0.62 | 94.3 | 88.6745 | 51.8545 |
| 2014 | 4 | 14 | 7 | 13 | 16 | 0.3 | 3.9 | 0.61 | 97.2 | 88.6745 | 50.4754 |
| 2014 | 4 | 14 | 7 | 23 | 16 | 0.3 | 3.9 | 0.62 | 94.6 | 88.6745 | 51.8545 |
| 2014 | 4 | 14 | 7 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 88.6745 | 54.0611 |
| 2014 | 4 | 14 | 7 | 43 | 16 | 0.3 | 3.9 | 0.61 | 98.3 | 88.6745 | 51.0271 |
| 2014 | 4 | 14 | 7 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 88.6745 | 52.682 |
| 2014 | 4 | 14 | 8 | 3 | 16 | 0.3 | 3.9 | 0.63 | 100.8 | 88.6745 | 51.8545 |
| 2014 | 4 | 14 | 8 | 13 | 16 | 0.3 | 3.9 | 0.62 | 98.5 | 88.6745 | 51.8545 |
| 2014 | 4 | 14 | 8 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 88.6745 | 54.0611 |
| 2014 | 4 | 14 | 8 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.6745 | 54.6127 |
| 2014 | 4 | 14 | 8 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.4 | 88.6745 | 53.5094 |
| 2014 | 4 | 14 | 8 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 88.6745 | 55.716 |
| 2014 | 4 | 14 | 9 | 3 | 16 | 0.3 | 3.9 | 0.63 | 101.7 | 88.6745 | 52.1303 |
| 2014 | 4 | 14 | 9 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99 | 88.6745 | 55.9918 |
| 2014 | 4 | 14 | 9 | 23 | 16 | 0.3 | 3.9 | 0.66 | 102 | 88.6745 | 54.3369 |
| 2014 | 4 | 14 | 9 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 88.6745 | 53.2336 |
| 2014 | 4 | 14 | 9 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100 | 88.6745 | 52.9577 |
| 2014 | 4 | 14 | 9 | 53 | 16 | 0.3 | 3.9 | 0.67 | 99.8 | 88.6745 | 55.7159 |
| 2014 | 4 | 14 | 10 | 3 | 16 | 0.3 | 3.9 | 0.67 | 100.8 | 88.6745 | 55.1643 |
| 2014 | 4 | 14 | 10 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.8 | 88.6745 | 54.061 |
| 2014 | 4 | 14 | 10 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 88.6745 | 53.5093 |
| 2014 | 4 | 14 | 10 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.6745 | 54.3368 |
| 2014 | 4 | 14 | 10 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 88.6745 | 55.7159 |
| 2014 | 4 | 14 | 10 | 53 | 16 | 0.3 | 3.9 | 0.66 | 103.2 | 88.6745 | 54.0609 |
| 2014 | 4 | 14 | 11 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.7 | 88.6745 | 53.5093 |
| 2014 | 4 | 14 | 11 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.9 | 88.6745 | 55.9916 |
| 2014 | 4 | 14 | 11 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101 | 88.6745 | 53.7851 |
| 2014 | 4 | 14 | 11 | 33 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 88.6745 | 51.5785 |
| 2014 | 4 | 14 | 11 | 43 | 16 | 0.3 | 3.9 | 0.66 | 100.5 | 88.6089 | 54.8462 |
| 2014 | 4 | 14 | 11 | 53 | 16 | 0.3 | 3.9 | 0.63 | 101.9 | 88.6745 | 52.1301 |
| 2014 | 4 | 14 | 12 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 88.5433 | 54.8041 |
| 2014 | 4 | 14 | 12 | 13 | 16 | 0.3 | 3.9 | 0.66 | 101.3 | 88.6745 | 54.0608 |
| 2014 | 4 | 14 | 12 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 88.6089 | 55.1218 |
| 2014 | 4 | 14 | 12 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99 | 88.6745 | 55.9915 |
| 2014 | 4 | 14 | 12 | 43 | 16 | 0.3 | 3.9 | 0.68 | 103.7 | 88.6089 | 55.3973 |
| 2014 | 4 | 14 | 12 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 88.6745 | 54.3366 |
| 2014 | 4 | 14 | 13 | 3 | 16 | 0.3 | 3.9 | 0.68 | 98 | 88.6089 | 56.7754 |
| 2014 | 4 | 14 | 13 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.6745 | 54.6124 |
| 2014 | 4 | 14 | 13 | 23 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.6089 | 54.2948 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 13 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.5 | 88.6745 | 54.8882 |
| 2014 | 4 | 14 | 13 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.6089 | 54.846 |
| 2014 | 4 | 14 | 13 | 53 | 16 | 0.3 | 3.9 | 0.66 | 102.3 | 88.5433 | 54.2531 |
| 2014 | 4 | 14 | 14 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 88.4777 | 55.5874 |
| 2014 | 4 | 14 | 14 | 13 | 16 | 0.3 | 3.9 | 0.65 | 101.1 | 88.5433 | 53.1515 |
| 2014 | 4 | 14 | 14 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 88.6089 | 54.5704 |
| 2014 | 4 | 14 | 14 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 88.6089 | 54.846 |
| 2014 | 4 | 14 | 14 | 43 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 88.6089 | 53.7436 |
| 2014 | 4 | 14 | 14 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.5 | 88.6089 | 55.1216 |
| 2014 | 4 | 14 | 15 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 88.6089 | 53.7436 |
| 2014 | 4 | 14 | 15 | 13 | 16 | 0.3 | 3.9 | 0.68 | 101.7 | 88.6745 | 55.7156 |
| 2014 | 4 | 14 | 15 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 88.6089 | 51.8144 |
| 2014 | 4 | 14 | 15 | 33 | 16 | 0.3 | 3.9 | 0.65 | 103.8 | 88.6089 | 52.9168 |
| 2014 | 4 | 14 | 15 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100.7 | 88.6089 | 52.6412 |
| 2014 | 4 | 14 | 15 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.6089 | 53.1924 |
| 2014 | 4 | 14 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 100.6 | 88.6089 | 54.2948 |
| 2014 | 4 | 14 | 16 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.6089 | 54.2949 |
| 2014 | 4 | 14 | 16 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101.4 | 88.6089 | 53.468 |
| 2014 | 4 | 14 | 16 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.6 | 88.6089 | 54.2949 |
| 2014 | 4 | 14 | 16 | 43 | 16 | 0.3 | 3.9 | 0.68 | 101.6 | 88.6745 | 56.2673 |
| 2014 | 4 | 14 | 16 | 53 | 16 | 0.3 | 3.9 | 0.62 | 100.4 | 88.6089 | 51.2632 |
| 2014 | 4 | 14 | 17 | 3 | 16 | 0.3 | 3.9 | 0.63 | 100.5 | 88.6089 | 52.09 |
| 2014 | 4 | 14 | 17 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.3 | 88.6089 | 52.3656 |
| 2014 | 4 | 14 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.6745 | 53.2333 |
| 2014 | 4 | 14 | 17 | 33 | 16 | 0.3 | 3.9 | 0.64 | 104.6 | 88.6089 | 51.8144 |
| 2014 | 4 | 14 | 17 | 43 | 16 | 0.3 | 3.9 | 0.66 | 101.3 | 88.6089 | 54.0193 |
| 2014 | 4 | 14 | 17 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.6089 | 54.5705 |
| 2014 | 4 | 14 | 18 | 3 | 16 | 0.3 | 3.9 | 0.62 | 101 | 88.6089 | 50.9876 |
| 2014 | 4 | 14 | 18 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.6089 | 52.3657 |
| 2014 | 4 | 14 | 18 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101.1 | 88.6089 | 53.4681 |
| 2014 | 4 | 14 | 18 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 88.6745 | 54.6125 |
| 2014 | 4 | 14 | 18 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 88.6089 | 54.8462 |
| 2014 | 4 | 14 | 18 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 88.6745 | 52.1301 |
| 2014 | 4 | 14 | 19 | 3 | 16 | 0.3 | 3.9 | 0.7 | 101.7 | 88.6745 | 57.3707 |
| 2014 | 4 | 14 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 88.6745 | 54.8883 |
| 2014 | 4 | 14 | 19 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 88.6745 | 55.7158 |
| 2014 | 4 | 14 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 88.6745 | 53.5092 |
| 2014 | 4 | 14 | 19 | 43 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.6745 | 54.3367 |
| 2014 | 4 | 14 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97 | 88.6745 | 53.785 |
| 2014 | 4 | 14 | 20 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 88.6745 | 53.2334 |
| 2014 | 4 | 14 | 20 | 13 | 16 | 0.3 | 3.9 | 0.61 | 96.2 | 88.6745 | 51.0268 |
| 2014 | 4 | 14 | 20 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.6745 | 54.6125 |
| 2014 | 4 | 14 | 20 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 88.6745 | 53.785 |
| 2014 | 4 | 14 | 20 | 43 | 16 | 0.3 | 3.9 | 0.62 | 96.1 | 88.6745 | 51.5784 |
| 2014 | 4 | 14 | 20 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 88.7402 | 54.9304 |
| 2014 | 4 | 14 | 21 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 88.7402 | 54.1023 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 21 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.7402 | 53.2742 |
| 2014 | 4 | 14 | 21 | 23 | 16 | 0.3 | 3.9 | 0.63 | 100.1 | 88.7402 | 52.4461 |
| 2014 | 4 | 14 | 21 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 88.7402 | 52.4461 |
| 2014 | 4 | 14 | 21 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.7402 | 53.2742 |
| 2014 | 4 | 14 | 21 | 53 | 16 | 0.3 | 3.9 | 0.62 | 94.3 | 88.7402 | 51.618 |
| 2014 | 4 | 14 | 22 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 88.7402 | 53.8263 |
| 2014 | 4 | 14 | 22 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.7402 | 52.1701 |
| 2014 | 4 | 14 | 22 | 23 | 16 | 0.3 | 3.9 | 0.61 | 98.9 | 88.7402 | 51.0659 |
| 2014 | 4 | 14 | 22 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 88.7402 | 53.5502 |
| 2014 | 4 | 14 | 22 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.6 | 88.7402 | 54.6544 |
| 2014 | 4 | 14 | 22 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.7402 | 52.4461 |
| 2014 | 4 | 14 | 23 | 3 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 88.7402 | 51.8941 |
| 2014 | 4 | 14 | 23 | 13 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 88.7402 | 53.8263 |
| 2014 | 4 | 14 | 23 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 88.7402 | 52.9982 |
| 2014 | 4 | 14 | 23 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 88.7402 | 52.9982 |
| 2014 | 4 | 14 | 23 | 43 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 88.7402 | 51.618 |
| 2014 | 4 | 14 | 23 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.7402 | 52.7222 |
| 2014 | 4 | 15 | 0 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 88.7402 | 54.3784 |
| 2014 | 4 | 15 | 0 | 13 | 16 | 0.3 | 3.9 | 0.61 | 96.4 | 88.7402 | 51.342 |
| 2014 | 4 | 15 | 0 | 23 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 88.7402 | 53.5503 |
| 2014 | 4 | 15 | 0 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.7402 | 54.3784 |
| 2014 | 4 | 15 | 0 | 43 | 16 | 0.3 | 3.9 | 0.62 | 96.9 | 88.7402 | 52.1701 |
| 2014 | 4 | 15 | 0 | 53 | 16 | 0.3 | 3.9 | 0.62 | 96 | 88.7402 | 52.1701 |
| 2014 | 4 | 15 | 1 | 3 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 88.7402 | 51.066 |
| 2014 | 4 | 15 | 1 | 13 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 88.7402 | 53.5503 |
| 2014 | 4 | 15 | 1 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 88.7402 | 51.6181 |
| 2014 | 4 | 15 | 1 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100 | 88.7402 | 52.9983 |
| 2014 | 4 | 15 | 1 | 43 | 16 | 0.3 | 3.9 | 0.61 | 95.9 | 88.8058 | 50.829 |
| 2014 | 4 | 15 | 1 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.5 | 88.7402 | 52.9983 |
| 2014 | 4 | 15 | 2 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 88.7402 | 54.6545 |
| 2014 | 4 | 15 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97 | 88.7402 | 54.1025 |
| 2014 | 4 | 15 | 2 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.7402 | 53.8264 |
| 2014 | 4 | 15 | 2 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 88.7402 | 53.5504 |
| 2014 | 4 | 15 | 2 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 88.7402 | 54.1025 |
| 2014 | 4 | 15 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 88.7402 | 52.1703 |
| 2014 | 4 | 15 | 3 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.6 | 88.7402 | 52.7224 |
| 2014 | 4 | 15 | 3 | 13 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 88.7402 | 52.9984 |
| 2014 | 4 | 15 | 3 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 88.7402 | 54.3786 |
| 2014 | 4 | 15 | 3 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 88.7402 | 52.1704 |
| 2014 | 4 | 15 | 3 | 43 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 88.7402 | 51.6183 |
| 2014 | 4 | 15 | 3 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 88.7402 | 52.4464 |
| 2014 | 4 | 15 | 4 | 3 | 16 | 0.3 | 3.9 | 0.63 | 93.9 | 88.7402 | 52.7225 |
| 2014 | 4 | 15 | 4 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 88.7402 | 53.2746 |
| 2014 | 4 | 15 | 4 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 88.7402 | 52.9985 |
| 2014 | 4 | 15 | 4 | 33 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 88.7402 | 51.8944 |
| 2014 | 4 | 15 | 4 | 43 | 16 | 0.3 | 3.9 | 0.62 | 95.8 | 88.7402 | 51.6184 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 4 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 88.7402 | 52.9986 |
| 2014 | 4 | 15 | 5 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 88.7402 | 53.8267 |
| 2014 | 4 | 15 | 5 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.6745 | 53.7854 |
| 2014 | 4 | 15 | 5 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.2 | 88.6745 | 51.5788 |
| 2014 | 4 | 15 | 5 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 88.6745 | 54.3371 |
| 2014 | 4 | 15 | 5 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 88.6745 | 54.6129 |
| 2014 | 4 | 15 | 5 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 88.6745 | 54.6129 |
| 2014 | 4 | 15 | 6 | 3 | 16 | 0.3 | 3.9 | 0.62 | 96.3 | 88.6745 | 52.1305 |
| 2014 | 4 | 15 | 6 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 88.6745 | 52.958 |
| 2014 | 4 | 15 | 6 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98 | 88.6745 | 53.2338 |
| 2014 | 4 | 15 | 6 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 88.6745 | 53.5097 |
| 2014 | 4 | 15 | 6 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 88.6745 | 54.3372 |
| 2014 | 4 | 15 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 88.6745 | 53.7855 |
| 2014 | 4 | 15 | 7 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 88.6745 | 52.9581 |
| 2014 | 4 | 15 | 7 | 13 | 16 | 0.3 | 3.9 | 0.61 | 96.5 | 88.6745 | 50.7515 |
| 2014 | 4 | 15 | 7 | 23 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 88.6745 | 51.8548 |
| 2014 | 4 | 15 | 7 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 88.6745 | 53.5097 |
| 2014 | 4 | 15 | 7 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98 | 88.6745 | 52.9581 |
| 2014 | 4 | 15 | 7 | 53 | 16 | 0.3 | 3.9 | 0.64 | 94.1 | 88.6745 | 54.0614 |
| 2014 | 4 | 15 | 8 | 3 | 16 | 0.3 | 3.9 | 0.61 | 99 | 88.6745 | 50.7515 |
| 2014 | 4 | 15 | 8 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.3 | 88.6745 | 52.6823 |
| 2014 | 4 | 15 | 8 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 88.6745 | 51.579 |
| 2014 | 4 | 15 | 8 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97 | 88.6745 | 54.0614 |
| 2014 | 4 | 15 | 8 | 43 | 16 | 0.3 | 3.9 | 0.62 | 100.9 | 88.6745 | 51.579 |
| 2014 | 4 | 15 | 8 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100 | 88.6745 | 54.613 |
| 2014 | 4 | 15 | 9 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 88.6745 | 54.3372 |
| 2014 | 4 | 15 | 9 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 88.6745 | 53.5097 |
| 2014 | 4 | 15 | 9 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.6745 | 54.3372 |
| 2014 | 4 | 15 | 9 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 88.6745 | 52.1306 |
| 2014 | 4 | 15 | 9 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99 | 88.6745 | 54.0614 |
| 2014 | 4 | 15 | 9 | 53 | 16 | 0.3 | 3.9 | 0.62 | 102.8 | 88.6745 | 51.0273 |
| 2014 | 4 | 15 | 10 | 3 | 16 | 0.3 | 3.9 | 0.66 | 95.5 | 88.6745 | 54.8888 |
| 2014 | 4 | 15 | 10 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 88.7402 | 53.8268 |
| 2014 | 4 | 15 | 10 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 88.6745 | 54.0613 |
| 2014 | 4 | 15 | 10 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.4 | 88.7402 | 55.2069 |
| 2014 | 4 | 15 | 10 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 88.7402 | 52.9986 |
| 2014 | 4 | 15 | 10 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 88.7402 | 54.9308 |
| 2014 | 4 | 15 | 11 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96 | 88.7402 | 52.4465 |
| 2014 | 4 | 15 | 11 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 88.7402 | 53.5506 |
| 2014 | 4 | 15 | 11 | 23 | 16 | 0.3 | 3.9 | 0.63 | 99.4 | 88.7402 | 51.8944 |
| 2014 | 4 | 15 | 11 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.9 | 88.7402 | 52.9985 |
| 2014 | 4 | 15 | 11 | 43 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.7402 | 54.6547 |
| 2014 | 4 | 15 | 11 | 53 | 16 | 0.3 | 3.9 | 0.67 | 99 | 88.7402 | 56.0348 |
| 2014 | 4 | 15 | 12 | 3 | 16 | 0.3 | 3.9 | 0.64 | 101.2 | 88.7402 | 52.9985 |
| 2014 | 4 | 15 | 12 | 13 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 88.7402 | 51.8943 |
| 2014 | 4 | 15 | 12 | 23 | 16 | 0.3 | 3.9 | 0.66 | 102.3 | 88.7402 | 54.6546 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 12 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100 | 88.7402 | 54.6546 |
| 2014 | 4 | 15 | 12 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.7 | 88.7402 | 53.2744 |
| 2014 | 4 | 15 | 12 | 53 | 16 | 0.3 | 3.9 | 0.64 | 100.6 | 88.7402 | 53.2744 |
| 2014 | 4 | 15 | 13 | 3 | 16 | 0.3 | 3.9 | 0.67 | 101.9 | 88.7402 | 55.2066 |
| 2014 | 4 | 15 | 13 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99.8 | 88.8058 | 55.8014 |
| 2014 | 4 | 15 | 13 | 23 | 16 | 0.3 | 3.9 | 0.67 | 103.6 | 88.7402 | 54.6546 |
| 2014 | 4 | 15 | 13 | 33 | 16 | 0.3 | 3.9 | 0.68 | 99.5 | 88.7402 | 56.3108 |
| 2014 | 4 | 15 | 13 | 43 | 16 | 0.3 | 3.9 | 0.63 | 104.3 | 88.7402 | 51.0662 |
| 2014 | 4 | 15 | 13 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.8058 | 54.6965 |
| 2014 | 4 | 15 | 14 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.7402 | 54.6546 |
| 2014 | 4 | 15 | 14 | 13 | 16 | 0.3 | 3.9 | 0.69 | 98.5 | 88.6745 | 57.3708 |
| 2014 | 4 | 15 | 14 | 23 | 16 | 0.3 | 3.9 | 0.68 | 101.4 | 88.8058 | 56.0777 |
| 2014 | 4 | 15 | 14 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.2 | 88.7402 | 54.6545 |
| 2014 | 4 | 15 | 14 | 43 | 16 | 0.3 | 3.9 | 0.63 | 103.2 | 88.8058 | 51.934 |
| 2014 | 4 | 15 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 104 | 88.8058 | 53.3152 |
| 2014 | 4 | 15 | 15 | 3 | 16 | 0.3 | 3.9 | 0.64 | 104.7 | 88.8058 | 52.4865 |
| 2014 | 4 | 15 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.8058 | 54.4202 |
| 2014 | 4 | 15 | 15 | 23 | 16 | 0.3 | 3.9 | 0.69 | 101.5 | 88.8058 | 57.1827 |
| 2014 | 4 | 15 | 15 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 88.8058 | 54.6965 |
| 2014 | 4 | 15 | 15 | 43 | 16 | 0.3 | 3.9 | 0.65 | 103.7 | 88.8058 | 53.3152 |
| 2014 | 4 | 15 | 15 | 53 | 16 | 0.3 | 3.9 | 0.68 | 100.1 | 88.8058 | 56.0777 |
| 2014 | 4 | 15 | 16 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 88.8058 | 54.4202 |
| 2014 | 4 | 15 | 16 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 88.8058 | 54.4202 |
| 2014 | 4 | 15 | 16 | 23 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.8058 | 54.4203 |
| 2014 | 4 | 15 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 88.7402 | 53.8265 |
| 2014 | 4 | 15 | 16 | 43 | 16 | 0.3 | 3.9 | 0.65 | 103.1 | 88.8058 | 53.3153 |
| 2014 | 4 | 15 | 16 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 88.8058 | 55.8015 |
| 2014 | 4 | 15 | 17 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 88.8058 | 53.0391 |
| 2014 | 4 | 15 | 17 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.8058 | 53.3153 |
| 2014 | 4 | 15 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.9 | 88.8058 | 53.0391 |
| 2014 | 4 | 15 | 17 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.8058 | 54.9728 |
| 2014 | 4 | 15 | 17 | 43 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 88.8058 | 55.2491 |
| 2014 | 4 | 15 | 17 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 88.8058 | 53.8679 |
| 2014 | 4 | 15 | 18 | 3 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 88.8058 | 53.0392 |
| 2014 | 4 | 15 | 18 | 13 | 16 | 0.3 | 3.9 | 0.68 | 96.9 | 88.7402 | 57.139 |
| 2014 | 4 | 15 | 18 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 88.7402 | 54.3787 |
| 2014 | 4 | 15 | 18 | 33 | 16 | 0.3 | 3.9 | 0.62 | 99.5 | 88.7402 | 51.3423 |
| 2014 | 4 | 15 | 18 | 43 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 88.8058 | 51.6579 |
| 2014 | 4 | 15 | 18 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 88.8058 | 54.4204 |
| 2014 | 4 | 15 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 88.7402 | 53.8266 |
| 2014 | 4 | 15 | 19 | 13 | 16 | 0.3 | 3.9 | 0.63 | 99.3 | 88.8058 | 52.2104 |
| 2014 | 4 | 15 | 19 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97 | 88.7402 | 53.8266 |
| 2014 | 4 | 15 | 19 | 33 | 16 | 0.3 | 3.9 | 0.61 | 96.8 | 88.8058 | 51.1055 |
| 2014 | 4 | 15 | 19 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 88.8058 | 53.5917 |
| 2014 | 4 | 15 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 88.8058 | 53.5917 |
| 2014 | 4 | 15 | 20 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 88.8058 | 52.7629 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 20 | 13 | 16 | 0.3 | 3.9 | 0.63 | 95.1 | 88.8058 | 53.0392 |
| 2014 | 4 | 15 | 20 | 23 | 16 | 0.3 | 3.9 | 0.62 | 95.4 | 88.8058 | 52.2104 |
| 2014 | 4 | 15 | 20 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 88.8058 | 53.0392 |
| 2014 | 4 | 15 | 20 | 43 | 16 | 0.3 | 3.9 | 0.62 | 96.9 | 88.8058 | 52.2104 |
| 2014 | 4 | 15 | 20 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99 | 88.8058 | 52.4867 |
| 2014 | 4 | 15 | 21 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 88.8058 | 55.5254 |
| 2014 | 4 | 15 | 21 | 13 | 16 | 0.3 | 3.9 | 0.66 | 95.5 | 88.8058 | 54.9729 |
| 2014 | 4 | 15 | 21 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 88.8058 | 52.7629 |
| 2014 | 4 | 15 | 21 | 33 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 88.8058 | 51.9342 |
| 2014 | 4 | 15 | 21 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.4 | 88.8058 | 53.3154 |
| 2014 | 4 | 15 | 21 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 88.8058 | 53.3154 |
| 2014 | 4 | 15 | 22 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 88.8058 | 54.4204 |
| 2014 | 4 | 15 | 22 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.8714 | 52.8033 |
| 2014 | 4 | 15 | 22 | 23 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 88.8714 | 55.8444 |
| 2014 | 4 | 15 | 22 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 88.8714 | 53.3563 |
| 2014 | 4 | 15 | 22 | 43 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 88.8714 | 54.1856 |
| 2014 | 4 | 15 | 22 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 88.8714 | 55.015 |
| 2014 | 4 | 15 | 23 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 88.8714 | 55.2915 |
| 2014 | 4 | 15 | 23 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.8714 | 54.1856 |
| 2014 | 4 | 15 | 23 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.2 | 88.8714 | 51.6975 |
| 2014 | 4 | 15 | 23 | 33 | 16 | 0.3 | 3.9 | 0.62 | 99.7 | 88.8714 | 51.6975 |
| 2014 | 4 | 15 | 23 | 43 | 16 | 0.3 | 3.9 | 0.61 | 96.8 | 88.8714 | 51.1446 |
| 2014 | 4 | 15 | 23 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.8714 | 55.015 |
| 2014 | 4 | 16 | 0 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97 | 88.8714 | 54.1856 |
| 2014 | 4 | 16 | 0 | 13 | 16 | 0.3 | 3.9 | 0.62 | 98.2 | 88.8714 | 51.974 |
| 2014 | 4 | 16 | 0 | 23 | 16 | 0.3 | 3.9 | 0.61 | 97.5 | 88.8714 | 50.5917 |
| 2014 | 4 | 16 | 0 | 33 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 88.8714 | 50.8682 |
| 2014 | 4 | 16 | 0 | 43 | 16 | 0.3 | 3.9 | 0.61 | 97.1 | 88.8714 | 50.8682 |
| 2014 | 4 | 16 | 0 | 53 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 88.8714 | 51.974 |
| 2014 | 4 | 16 | 1 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.8714 | 54.4621 |
| 2014 | 4 | 16 | 1 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.8714 | 52.5269 |
| 2014 | 4 | 16 | 1 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 88.8714 | 54.7386 |
| 2014 | 4 | 16 | 1 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.5 | 88.8714 | 55.0151 |
| 2014 | 4 | 16 | 1 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 88.8714 | 53.9092 |
| 2014 | 4 | 16 | 1 | 53 | 16 | 0.3 | 3.9 | 0.63 | 100.5 | 88.8714 | 51.9741 |
| 2014 | 4 | 16 | 2 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 88.8714 | 53.0799 |
| 2014 | 4 | 16 | 2 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.8714 | 52.8034 |
| 2014 | 4 | 16 | 2 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.8714 | 52.8035 |
| 2014 | 4 | 16 | 2 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 88.8714 | 53.9093 |
| 2014 | 4 | 16 | 2 | 43 | 16 | 0.3 | 3.9 | 0.62 | 94.3 | 88.8714 | 51.6976 |
| 2014 | 4 | 16 | 2 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98 | 88.8714 | 55.0151 |
| 2014 | 4 | 16 | 3 | 3 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 88.8714 | 51.9741 |
| 2014 | 4 | 16 | 3 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.8714 | 53.3564 |
| 2014 | 4 | 16 | 3 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98 | 88.8714 | 53.3564 |
| 2014 | 4 | 16 | 3 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 88.8714 | 54.4623 |
| 2014 | 4 | 16 | 3 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 88.8714 | 53.6329 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 3 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 88.8714 | 56.121 |
| 2014 | 4 | 16 | 4 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.8714 | 55.0152 |
| 2014 | 4 | 16 | 4 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 88.8714 | 53.9094 |
| 2014 | 4 | 16 | 4 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 88.8714 | 53.08 |
| 2014 | 4 | 16 | 4 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 88.8714 | 53.0801 |
| 2014 | 4 | 16 | 4 | 43 | 16 | 0.3 | 3.9 | 0.66 | 94.5 | 88.8714 | 55.8446 |
| 2014 | 4 | 16 | 4 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 88.8714 | 52.8036 |
| 2014 | 4 | 16 | 5 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.8714 | 53.633 |
| 2014 | 4 | 16 | 5 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 88.8714 | 53.633 |
| 2014 | 4 | 16 | 5 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.9 | 88.8714 | 51.4213 |
| 2014 | 4 | 16 | 5 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.8714 | 53.9095 |
| 2014 | 4 | 16 | 5 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.8 | 88.8714 | 52.8036 |
| 2014 | 4 | 16 | 5 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99 | 88.8714 | 54.186 |
| 2014 | 4 | 16 | 6 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.6 | 88.8714 | 51.4214 |
| 2014 | 4 | 16 | 6 | 13 | 16 | 0.3 | 4.3 | 0.61 | 96.4 | 88.8714 | 51.4214 |
| 2014 | 4 | 16 | 6 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.6 | 88.8714 | 53.0801 |
| 2014 | 4 | 16 | 6 | 33 | 16 | 0.3 | 4.3 | 0.64 | 95.3 | 88.8714 | 53.633 |
| 2014 | 4 | 16 | 6 | 43 | 16 | 0.3 | 4.3 | 0.64 | 95.3 | 88.8714 | 53.6331 |
| 2014 | 4 | 16 | 6 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 88.8714 | 51.9743 |
| 2014 | 4 | 16 | 7 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 88.8714 | 52.8037 |
| 2014 | 4 | 16 | 7 | 13 | 16 | 0.3 | 4.3 | 0.66 | 100.4 | 88.8714 | 54.4625 |
| 2014 | 4 | 16 | 7 | 23 | 16 | 0.3 | 4.3 | 0.64 | 102.8 | 88.8714 | 52.5272 |
| 2014 | 4 | 16 | 7 | 33 | 16 | 0.3 | 4.3 | 0.65 | 100.1 | 88.8714 | 54.186 |
| 2014 | 4 | 16 | 7 | 43 | 16 | 0.3 | 4.3 | 0.66 | 102 | 88.8714 | 54.7389 |
| 2014 | 4 | 16 | 7 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 88.8714 | 51.9743 |
| 2014 | 4 | 16 | 8 | 3 | 16 | 0.3 | 4.3 | 0.62 | 96.7 | 88.8714 | 51.9743 |
| 2014 | 4 | 16 | 8 | 13 | 16 | 0.3 | 4.3 | 0.67 | 100.8 | 88.8714 | 55.2918 |
| 2014 | 4 | 16 | 8 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 88.8714 | 54.186 |
| 2014 | 4 | 16 | 8 | 33 | 16 | 0.3 | 4.3 | 0.66 | 100.3 | 88.8714 | 55.0153 |
| 2014 | 4 | 16 | 8 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 88.937 | 54.5041 |
| 2014 | 4 | 16 | 8 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.8714 | 54.1859 |
| 2014 | 4 | 16 | 9 | 3 | 16 | 0.3 | 3.9 | 0.66 | 101 | 88.8714 | 54.1859 |
| 2014 | 4 | 16 | 9 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.8714 | 54.4623 |
| 2014 | 4 | 16 | 9 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 88.8714 | 54.4623 |
| 2014 | 4 | 16 | 9 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.8714 | 54.7388 |
| 2014 | 4 | 16 | 9 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 88.8714 | 54.7387 |
| 2014 | 4 | 16 | 9 | 53 | 16 | 0.3 | 3.9 | 0.65 | 100.7 | 88.8714 | 53.9093 |
| 2014 | 4 | 16 | 10 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 88.8714 | 55.5681 |
| 2014 | 4 | 16 | 10 | 13 | 16 | 0.3 | 3.9 | 0.61 | 98.9 | 88.8714 | 51.1447 |
| 2014 | 4 | 16 | 10 | 23 | 16 | 0.3 | 3.9 | 0.61 | 98.7 | 88.8714 | 50.8682 |
| 2014 | 4 | 16 | 10 | 33 | 16 | 0.3 | 3.9 | 0.67 | 100.2 | 88.8714 | 55.568 |
| 2014 | 4 | 16 | 10 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 88.8714 | 55.2915 |
| 2014 | 4 | 16 | 10 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 88.8714 | 56.6738 |
| 2014 | 4 | 16 | 11 | 3 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 88.937 | 54.5038 |
| 2014 | 4 | 16 | 11 | 13 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 88.8714 | 55.8444 |
| 2014 | 4 | 16 | 11 | 23 | 16 | 0.3 | 3.9 | 0.63 | 102.2 | 88.8714 | 52.2504 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 11 | 33 | 16 | 0.3 | 3.9 | 0.65 | 101.9 | 88.8714 | 53.6326 |
| 2014 | 4 | 16 | 11 | 43 | 16 | 0.3 | 3.9 | 0.64 | 101.8 | 88.8714 | 53.0797 |
| 2014 | 4 | 16 | 11 | 53 | 16 | 0.3 | 3.9 | 0.68 | 99.4 | 88.8714 | 56.9501 |
| 2014 | 4 | 16 | 12 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.4 | 88.937 | 53.6736 |
| 2014 | 4 | 16 | 12 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.7 | 88.937 | 53.6736 |
| 2014 | 4 | 16 | 12 | 23 | 16 | 0.3 | 3.9 | 0.66 | 101.7 | 88.8714 | 54.7384 |
| 2014 | 4 | 16 | 12 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100 | 88.937 | 54.7803 |
| 2014 | 4 | 16 | 12 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 88.937 | 55.3336 |
| 2014 | 4 | 16 | 12 | 53 | 16 | 0.3 | 3.9 | 0.68 | 100.3 | 88.937 | 56.1636 |
| 2014 | 4 | 16 | 13 | 3 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 88.8714 | 53.0796 |
| 2014 | 4 | 16 | 13 | 13 | 16 | 0.3 | 3.9 | 0.67 | 101.3 | 88.937 | 55.3335 |
| 2014 | 4 | 16 | 13 | 23 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 88.937 | 54.7802 |
| 2014 | 4 | 16 | 13 | 33 | 16 | 0.3 | 3.9 | 0.65 | 100.5 | 88.937 | 53.6735 |
| 2014 | 4 | 16 | 13 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 88.937 | 55.3335 |
| 2014 | 4 | 16 | 13 | 53 | 16 | 0.3 | 3.9 | 0.69 | 100.5 | 88.937 | 56.9935 |
| 2014 | 4 | 16 | 14 | 3 | 16 | 0.3 | 3.9 | 0.68 | 103.4 | 88.937 | 55.8868 |
| 2014 | 4 | 16 | 14 | 13 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 88.937 | 53.9501 |
| 2014 | 4 | 16 | 14 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.8 | 88.937 | 55.8868 |
| 2014 | 4 | 16 | 14 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 88.937 | 53.6734 |
| 2014 | 4 | 16 | 14 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 88.937 | 55.3334 |
| 2014 | 4 | 16 | 14 | 53 | 16 | 0.3 | 3.9 | 0.64 | 101 | 88.937 | 52.5668 |
| 2014 | 4 | 16 | 15 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 15 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 88.937 | 53.6735 |
| 2014 | 4 | 16 | 15 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 88.937 | 53.6735 |
| 2014 | 4 | 16 | 15 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 88.937 | 54.5035 |
| 2014 | 4 | 16 | 15 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 88.937 | 53.6734 |
| 2014 | 4 | 16 | 15 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 88.937 | 54.7801 |
| 2014 | 4 | 16 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 16 | 13 | 16 | 0.3 | 3.9 | 0.67 | 100.5 | 88.937 | 55.3335 |
| 2014 | 4 | 16 | 16 | 23 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 88.937 | 54.7801 |
| 2014 | 4 | 16 | 16 | 33 | 16 | 0.3 | 3.9 | 0.71 | 97.8 | 88.937 | 58.9302 |
| 2014 | 4 | 16 | 16 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 88.937 | 54.2268 |
| 2014 | 4 | 16 | 16 | 53 | 16 | 0.3 | 3.9 | 0.66 | 101.5 | 88.937 | 54.5035 |
| 2014 | 4 | 16 | 17 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 17 | 13 | 16 | 0.3 | 3.9 | 0.64 | 102.1 | 88.937 | 52.8435 |
| 2014 | 4 | 16 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 88.937 | 53.6735 |
| 2014 | 4 | 16 | 17 | 33 | 16 | 0.3 | 3.9 | 0.67 | 101.6 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 17 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100.1 | 88.937 | 52.8435 |
| 2014 | 4 | 16 | 17 | 53 | 16 | 0.3 | 3.9 | 0.67 | 100.5 | 88.937 | 55.3335 |
| 2014 | 4 | 16 | 18 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100 | 88.937 | 53.3968 |
| 2014 | 4 | 16 | 18 | 13 | 16 | 0.3 | 3.9 | 0.65 | 101.1 | 88.937 | 53.6735 |
| 2014 | 4 | 16 | 18 | 23 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 18 | 33 | 16 | 0.3 | 3.9 | 0.67 | 101.9 | 88.937 | 55.3335 |
| 2014 | 4 | 16 | 18 | 43 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 88.937 | 55.0568 |
| 2014 | 4 | 16 | 18 | 53 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.0026 | 53.7146 |
| 2014 | 4 | 16 | 19 | 3 | 16 | 0.3 | 4.3 | 0.65 | 95.5 | 89.0026 | 54.8221 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 19 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0026 | 53.7146 |
| 2014 | 4 | 16 | 19 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.9 | 89.0026 | 53.9914 |
| 2014 | 4 | 16 | 19 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.3 | 89.0026 | 53.7146 |
| 2014 | 4 | 16 | 19 | 43 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.0026 | 55.099 |
| 2014 | 4 | 16 | 19 | 53 | 16 | 0.3 | 4.3 | 0.66 | 97.5 | 89.0026 | 54.8221 |
| 2014 | 4 | 16 | 20 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.6 | 89.0026 | 54.8221 |
| 2014 | 4 | 16 | 20 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.0026 | 54.5452 |
| 2014 | 4 | 16 | 20 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.0026 | 52.607 |
| 2014 | 4 | 16 | 20 | 33 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.0026 | 52.0533 |
| 2014 | 4 | 16 | 20 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.0026 | 55.0989 |
| 2014 | 4 | 16 | 20 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.0026 | 53.7145 |
| 2014 | 4 | 16 | 21 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.0026 | 53.1608 |
| 2014 | 4 | 16 | 21 | 13 | 16 | 0.3 | 4.3 | 0.61 | 96.5 | 89.0026 | 51.2226 |
| 2014 | 4 | 16 | 21 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.0026 | 54.822 |
| 2014 | 4 | 16 | 21 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.0026 | 52.607 |
| 2014 | 4 | 16 | 21 | 43 | 16 | 0.3 | 4.3 | 0.61 | 97.2 | 89.0683 | 50.7076 |
| 2014 | 4 | 16 | 21 | 53 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.0683 | 55.6952 |
| 2014 | 4 | 16 | 22 | 3 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 89.0026 | 53.1607 |
| 2014 | 4 | 16 | 22 | 13 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.0683 | 54.0326 |
| 2014 | 4 | 16 | 22 | 23 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.0683 | 54.5868 |
| 2014 | 4 | 16 | 22 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 89.0683 | 54.0326 |
| 2014 | 4 | 16 | 22 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.0683 | 53.4784 |
| 2014 | 4 | 16 | 22 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.0683 | 54.3097 |
| 2014 | 4 | 16 | 23 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.0683 | 55.141 |
| 2014 | 4 | 16 | 23 | 13 | 16 | 0.3 | 4.3 | 0.69 | 98.2 | 89.0683 | 57.3577 |
| 2014 | 4 | 16 | 23 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.0683 | 52.6472 |
| 2014 | 4 | 16 | 23 | 33 | 16 | 0.3 | 4.3 | 0.62 | 95.5 | 89.0683 | 52.093 |
| 2014 | 4 | 16 | 23 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.0683 | 54.5868 |
| 2014 | 4 | 16 | 23 | 53 | 16 | 0.3 | 4.3 | 0.61 | 94.4 | 89.0683 | 50.9846 |
| 2014 | 4 | 17 | 0 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.0683 | 51.8159 |
| 2014 | 4 | 17 | 0 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.1 | 89.0683 | 54.0326 |
| 2014 | 4 | 17 | 0 | 23 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.0683 | 52.6472 |
| 2014 | 4 | 17 | 0 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.0683 | 52.6472 |
| 2014 | 4 | 17 | 0 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.0683 | 54.0326 |
| 2014 | 4 | 17 | 0 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.2 | 89.0683 | 53.7555 |
| 2014 | 4 | 17 | 1 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.0683 | 54.3097 |
| 2014 | 4 | 17 | 1 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.0683 | 54.3097 |
| 2014 | 4 | 17 | 1 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.0683 | 54.0326 |
| 2014 | 4 | 17 | 1 | 33 | 16 | 0.3 | 4.3 | 0.63 | 101.2 | 89.0683 | 51.8159 |
| 2014 | 4 | 17 | 1 | 43 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 89.0683 | 54.5868 |
| 2014 | 4 | 17 | 1 | 53 | 16 | 0.3 | 4.3 | 0.63 | 94.2 | 89.0683 | 53.2014 |
| 2014 | 4 | 17 | 2 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.0683 | 52.9243 |
| 2014 | 4 | 17 | 2 | 13 | 16 | 0.3 | 4.3 | 0.65 | 95.8 | 89.0683 | 54.3097 |
| 2014 | 4 | 17 | 2 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.0026 | 53.4376 |
| 2014 | 4 | 17 | 2 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.3 | 89.0683 | 53.7556 |
| 2014 | 4 | 17 | 2 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.0683 | 51.8159 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 2 | 53 | 16 | 0.3 | 4.3 | 0.62 | 96.7 | 89.0683 | 51.8159 |
| 2014 | 4 | 17 | 3 | 3 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.0683 | 50.9847 |
| 2014 | 4 | 17 | 3 | 13 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.0683 | 54.0327 |
| 2014 | 4 | 17 | 3 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.0683 | 52.9243 |
| 2014 | 4 | 17 | 3 | 33 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.0683 | 56.5265 |
| 2014 | 4 | 17 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.0683 | 52.9243 |
| 2014 | 4 | 17 | 3 | 53 | 16 | 0.3 | 4.3 | 0.63 | 95.4 | 89.0683 | 52.9243 |
| 2014 | 4 | 17 | 4 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.0683 | 53.2015 |
| 2014 | 4 | 17 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.0683 | 54.0327 |
| 2014 | 4 | 17 | 4 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.0683 | 55.1411 |
| 2014 | 4 | 17 | 4 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.9 | 89.0683 | 52.0931 |
| 2014 | 4 | 17 | 4 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.0683 | 52.3702 |
| 2014 | 4 | 17 | 4 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.0683 | 54.3098 |
| 2014 | 4 | 17 | 5 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.0683 | 53.2015 |
| 2014 | 4 | 17 | 5 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.9 | 89.0683 | 53.2015 |
| 2014 | 4 | 17 | 5 | 23 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.0683 | 54.3099 |
| 2014 | 4 | 17 | 5 | 33 | 16 | 0.3 | 4.3 | 0.6 | 96.3 | 89.0683 | 50.4306 |
| 2014 | 4 | 17 | 5 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 89.0683 | 52.9244 |
| 2014 | 4 | 17 | 5 | 53 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.0683 | 51.2619 |
| 2014 | 4 | 17 | 6 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.0683 | 54.3099 |
| 2014 | 4 | 17 | 6 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.0683 | 52.0932 |
| 2014 | 4 | 17 | 6 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.0683 | 52.9245 |
| 2014 | 4 | 17 | 6 | 33 | 16 | 0.3 | 4.3 | 0.61 | 97.4 | 89.0683 | 51.2619 |
| 2014 | 4 | 17 | 6 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0683 | 53.7557 |
| 2014 | 4 | 17 | 6 | 53 | 16 | 0.3 | 4.3 | 0.62 | 94.3 | 89.0683 | 52.0932 |
| 2014 | 4 | 17 | 7 | 3 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.0683 | 53.7558 |
| 2014 | 4 | 17 | 7 | 13 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.0683 | 52.9245 |
| 2014 | 4 | 17 | 7 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.0683 | 51.8161 |
| 2014 | 4 | 17 | 7 | 33 | 16 | 0.3 | 4.3 | 0.66 | 96 | 89.0683 | 55.1413 |
| 2014 | 4 | 17 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.0683 | 52.6474 |
| 2014 | 4 | 17 | 7 | 53 | 16 | 0.3 | 4.3 | 0.67 | 95.9 | 89.0683 | 56.2496 |
| 2014 | 4 | 17 | 8 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.0683 | 54.0329 |
| 2014 | 4 | 17 | 8 | 13 | 16 | 0.3 | 4.3 | 0.66 | 97.7 | 89.0683 | 55.4183 |
| 2014 | 4 | 17 | 8 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0683 | 53.7557 |
| 2014 | 4 | 17 | 8 | 33 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.0683 | 54.3099 |
| 2014 | 4 | 17 | 8 | 43 | 16 | 0.3 | 4.3 | 0.66 | 97.8 | 89.0683 | 54.8641 |
| 2014 | 4 | 17 | 8 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.9 | 89.0683 | 54.8641 |
| 2014 | 4 | 17 | 9 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100 | 89.0683 | 54.8641 |
| 2014 | 4 | 17 | 9 | 13 | 16 | 0.3 | 4.3 | 0.64 | 102.1 | 89.0683 | 52.9244 |
| 2014 | 4 | 17 | 9 | 23 | 16 | 0.3 | 4.3 | 0.66 | 100.6 | 89.0683 | 54.5869 |
| 2014 | 4 | 17 | 9 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.0683 | 53.7556 |
| 2014 | 4 | 17 | 9 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.0683 | 54.3098 |
| 2014 | 4 | 17 | 9 | 53 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 89.0683 | 54.5869 |
| 2014 | 4 | 17 | 10 | 3 | 16 | 0.3 | 4.3 | 0.64 | 100 | 89.0683 | 53.2014 |
| 2014 | 4 | 17 | 10 | 13 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.0683 | 55.141 |
| 2014 | 4 | 17 | 10 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.4 | 89.1339 | 53.242 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 10 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.1339 | 53.242 |
| 2014 | 4 | 17 | 10 | 43 | 16 | 0.3 | 4.3 | 0.66 | 103.9 | 89.0683 | 53.7555 |
| 2014 | 4 | 17 | 10 | 53 | 16 | 0.3 | 4.3 | 0.67 | 98.7 | 89.0683 | 56.2493 |
| 2014 | 4 | 17 | 11 | 3 | 16 | 0.3 | 4.3 | 0.68 | 102 | 89.0683 | 56.2493 |
| 2014 | 4 | 17 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.1339 | 53.7965 |
| 2014 | 4 | 17 | 11 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.5 | 89.0683 | 53.7554 |
| 2014 | 4 | 17 | 11 | 33 | 16 | 0.3 | 4.3 | 0.65 | 101.6 | 89.0683 | 54.0325 |
| 2014 | 4 | 17 | 11 | 43 | 16 | 0.3 | 4.3 | 0.67 | 99.2 | 89.0683 | 56.2492 |
| 2014 | 4 | 17 | 11 | 53 | 16 | 0.3 | 4.3 | 0.65 | 100.4 | 89.1339 | 54.351 |
| 2014 | 4 | 17 | 12 | 3 | 16 | 0.3 | 4.3 | 0.6 | 103.9 | 89.1339 | 49.3596 |
| 2014 | 4 | 17 | 12 | 13 | 16 | 0.3 | 4.3 | 0.61 | 102.8 | 89.1339 | 49.9142 |
| 2014 | 4 | 17 | 12 | 23 | 16 | 0.3 | 4.3 | 0.63 | 101.7 | 89.1995 | 52.1724 |
| 2014 | 4 | 17 | 12 | 33 | 16 | 0.3 | 4.3 | 0.61 | 103 | 89.1995 | 50.5073 |
| 2014 | 4 | 17 | 12 | 43 | 16 | 0.3 | 4.3 | 0.62 | 99.8 | 89.1339 | 51.5779 |
| 2014 | 4 | 17 | 12 | 53 | 16 | 0.3 | 4.3 | 0.62 | 102.6 | 89.1339 | 50.746 |
| 2014 | 4 | 17 | 13 | 3 | 16 | 0.3 | 4.3 | 0.62 | 101 | 89.1339 | 51.3006 |
| 2014 | 4 | 17 | 13 | 13 | 16 | 0.3 | 4.3 | 0.61 | 95.8 | 89.0683 | 51.5385 |
| 2014 | 4 | 17 | 13 | 23 | 16 | 0.3 | 4.3 | 0.64 | 101 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 13 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.1339 | 52.6871 |
| 2014 | 4 | 17 | 13 | 43 | 16 | 0.3 | 4.3 | 0.59 | 100.2 | 89.1339 | 49.0822 |
| 2014 | 4 | 17 | 13 | 53 | 16 | 0.3 | 4.3 | 0.61 | 96.4 | 89.0683 | 51.5386 |
| 2014 | 4 | 17 | 14 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.1995 | 53.0049 |
| 2014 | 4 | 17 | 14 | 13 | 16 | 0.3 | 4.3 | 0.62 | 96.7 | 89.1995 | 51.8948 |
| 2014 | 4 | 17 | 14 | 23 | 16 | 0.3 | 4.3 | 0.58 | 99.4 | 89.1339 | 48.5276 |
| 2014 | 4 | 17 | 14 | 33 | 16 | 0.3 | 4.3 | 0.62 | 99.2 | 89.1339 | 51.5779 |
| 2014 | 4 | 17 | 14 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.1339 | 53.519 |
| 2014 | 4 | 17 | 14 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.1339 | 53.7963 |
| 2014 | 4 | 17 | 15 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.6 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 15 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.1339 | 52.6871 |
| 2014 | 4 | 17 | 15 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 15 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 15 | 43 | 16 | 0.3 | 4.3 | 0.64 | 96.2 | 89.1995 | 53.5599 |
| 2014 | 4 | 17 | 15 | 53 | 16 | 0.3 | 4.3 | 0.62 | 99.5 | 89.1995 | 51.3398 |
| 2014 | 4 | 17 | 16 | 3 | 16 | 0.3 | 4.3 | 0.65 | 94.4 | 89.1339 | 54.6283 |
| 2014 | 4 | 17 | 16 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.1995 | 52.4499 |
| 2014 | 4 | 17 | 16 | 23 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.1339 | 52.9645 |
| 2014 | 4 | 17 | 16 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.1339 | 52.9645 |
| 2014 | 4 | 17 | 16 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.1339 | 52.6872 |
| 2014 | 4 | 17 | 16 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98 | 89.1339 | 51.578 |
| 2014 | 4 | 17 | 17 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.1995 | 54.9475 |
| 2014 | 4 | 17 | 17 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.1339 | 53.7964 |
| 2014 | 4 | 17 | 17 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.1995 | 55.5025 |
| 2014 | 4 | 17 | 17 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.1339 | 52.9645 |
| 2014 | 4 | 17 | 17 | 43 | 16 | 0.3 | 4.3 | 0.63 | 94.5 | 89.1339 | 52.9645 |
| 2014 | 4 | 17 | 17 | 53 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.1995 | 52.1724 |
| 2014 | 4 | 17 | 18 | 3 | 16 | 0.3 | 4.3 | 0.6 | 95.7 | 89.0683 | 50.1532 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 18 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.1339 | 54.0737 |
| 2014 | 4 | 17 | 18 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.1 | 89.1995 | 52.4499 |
| 2014 | 4 | 17 | 18 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.6 | 89.1995 | 51.8949 |
| 2014 | 4 | 17 | 18 | 43 | 16 | 0.3 | 4.3 | 0.63 | 100.4 | 89.1339 | 52.6872 |
| 2014 | 4 | 17 | 18 | 53 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.0683 | 53.4783 |
| 2014 | 4 | 17 | 19 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.0683 | 52.9241 |
| 2014 | 4 | 17 | 19 | 13 | 16 | 0.3 | 4.3 | 0.62 | 101.3 | 89.0683 | 51.2615 |
| 2014 | 4 | 17 | 19 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.0683 | 55.4179 |
| 2014 | 4 | 17 | 19 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.0683 | 53.2012 |
| 2014 | 4 | 17 | 19 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.5 | 89.0683 | 55.4179 |
| 2014 | 4 | 17 | 19 | 53 | 16 | 0.3 | 4.3 | 0.63 | 100.1 | 89.0683 | 52.647 |
| 2014 | 4 | 17 | 20 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.1339 | 54.351 |
| 2014 | 4 | 17 | 20 | 13 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1339 | 54.0737 |
| 2014 | 4 | 17 | 20 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.0683 | 52.3699 |
| 2014 | 4 | 17 | 20 | 33 | 16 | 0.3 | 4.3 | 0.61 | 98.7 | 89.0683 | 50.7073 |
| 2014 | 4 | 17 | 20 | 43 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 89.1339 | 51.578 |
| 2014 | 4 | 17 | 20 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.9 | 89.1339 | 52.9645 |
| 2014 | 4 | 17 | 21 | 3 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.1339 | 55.7375 |
| 2014 | 4 | 17 | 21 | 13 | 16 | 0.3 | 4.3 | 0.66 | 100.1 | 89.1339 | 54.6283 |
| 2014 | 4 | 17 | 21 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.0683 | 52.6469 |
| 2014 | 4 | 17 | 21 | 33 | 16 | 0.3 | 4.3 | 0.62 | 97.4 | 89.0683 | 51.5385 |
| 2014 | 4 | 17 | 21 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.1339 | 55.1828 |
| 2014 | 4 | 17 | 21 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.1339 | 54.3509 |
| 2014 | 4 | 17 | 22 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 22 | 13 | 16 | 0.3 | 4.3 | 0.68 | 98.6 | 89.1339 | 56.8466 |
| 2014 | 4 | 17 | 22 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.1339 | 52.9644 |
| 2014 | 4 | 17 | 22 | 33 | 16 | 0.3 | 4.3 | 0.68 | 98.6 | 89.1339 | 57.1239 |
| 2014 | 4 | 17 | 22 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.8 | 89.1339 | 54.3509 |
| 2014 | 4 | 17 | 22 | 53 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.1339 | 56.8466 |
| 2014 | 4 | 17 | 23 | 3 | 16 | 0.3 | 4.3 | 0.67 | 98.5 | 89.1339 | 55.7374 |
| 2014 | 4 | 17 | 23 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.8 | 89.1339 | 54.3509 |
| 2014 | 4 | 17 | 23 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 89.1339 | 54.0736 |
| 2014 | 4 | 17 | 23 | 33 | 16 | 0.3 | 4.3 | 0.66 | 96.3 | 89.1339 | 55.1827 |
| 2014 | 4 | 17 | 23 | 43 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.1339 | 52.9643 |
| 2014 | 4 | 17 | 23 | 53 | 16 | 0.3 | 4.3 | 0.61 | 96.7 | 89.1339 | 51.5778 |
| 2014 | 4 | 18 | 0 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1339 | 54.3508 |
| 2014 | 4 | 18 | 0 | 13 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.1339 | 52.9643 |
| 2014 | 4 | 18 | 0 | 23 | 16 | 0.3 | 4.3 | 0.63 | 100.2 | 89.1995 | 52.4497 |
| 2014 | 4 | 18 | 0 | 33 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 89.1995 | 51.3397 |
| 2014 | 4 | 18 | 0 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99 | 89.1339 | 52.4097 |
| 2014 | 4 | 18 | 0 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.1339 | 54.6281 |
| 2014 | 4 | 18 | 1 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0683 | 53.4781 |
| 2014 | 4 | 18 | 1 | 13 | 16 | 0.3 | 4.3 | 0.66 | 95.4 | 89.1339 | 55.46 |
| 2014 | 4 | 18 | 1 | 23 | 16 | 0.3 | 4.3 | 0.62 | 99.1 | 89.1339 | 51.8551 |
| 2014 | 4 | 18 | 1 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.1339 | 53.7962 |
| 2014 | 4 | 18 | 1 | 43 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.1339 | 54.9054 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 1 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.1339 | 54.3508 |
| 2014 | 4 | 18 | 2 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.1339 | 54.3508 |
| 2014 | 4 | 18 | 2 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.1339 | 53.7962 |
| 2014 | 4 | 18 | 2 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1339 | 54.3508 |
| 2014 | 4 | 18 | 2 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.1339 | 54.0735 |
| 2014 | 4 | 18 | 2 | 43 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.1339 | 54.0735 |
| 2014 | 4 | 18 | 2 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.1339 | 54.9054 |
| 2014 | 4 | 18 | 3 | 3 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.1339 | 55.46 |
| 2014 | 4 | 18 | 3 | 13 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.1339 | 55.46 |
| 2014 | 4 | 18 | 3 | 23 | 16 | 0.3 | 4.3 | 0.61 | 98 | 89.1339 | 51.3005 |
| 2014 | 4 | 18 | 3 | 33 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.1339 | 54.0735 |
| 2014 | 4 | 18 | 3 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.1339 | 53.5189 |
| 2014 | 4 | 18 | 3 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.1339 | 54.3508 |
| 2014 | 4 | 18 | 4 | 3 | 16 | 0.3 | 4.3 | 0.63 | 95.4 | 89.1339 | 52.9643 |
| 2014 | 4 | 18 | 4 | 13 | 16 | 0.3 | 4.3 | 0.62 | 95.8 | 89.1339 | 51.8551 |
| 2014 | 4 | 18 | 4 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.0683 | 54.3093 |
| 2014 | 4 | 18 | 4 | 33 | 16 | 0.3 | 4.3 | 0.63 | 95.9 | 89.1339 | 53.2416 |
| 2014 | 4 | 18 | 4 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.1339 | 55.1827 |
| 2014 | 4 | 18 | 4 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.1339 | 53.7962 |
| 2014 | 4 | 18 | 5 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.2 | 89.1339 | 55.1827 |
| 2014 | 4 | 18 | 5 | 13 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.1339 | 55.46 |
| 2014 | 4 | 18 | 5 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1339 | 54.0735 |
| 2014 | 4 | 18 | 5 | 33 | 16 | 0.3 | 4.3 | 0.62 | 96 | 89.1339 | 52.4097 |
| 2014 | 4 | 18 | 5 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.1339 | 55.1827 |
| 2014 | 4 | 18 | 5 | 53 | 16 | 0.3 | 4.3 | 0.68 | 98.6 | 89.1339 | 56.8465 |
| 2014 | 4 | 18 | 6 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.0683 | 52.6468 |
| 2014 | 4 | 18 | 6 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.0683 | 54.5864 |
| 2014 | 4 | 18 | 6 | 23 | 16 | 0.3 | 4.3 | 0.67 | 99 | 89.1339 | 55.7374 |
| 2014 | 4 | 18 | 6 | 33 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.0683 | 52.6468 |
| 2014 | 4 | 18 | 6 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.0683 | 53.4781 |
| 2014 | 4 | 18 | 6 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.0683 | 53.7552 |
| 2014 | 4 | 18 | 7 | 3 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.0683 | 54.3094 |
| 2014 | 4 | 18 | 7 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.0683 | 54.0323 |
| 2014 | 4 | 18 | 7 | 23 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.0683 | 53.7552 |
| 2014 | 4 | 18 | 7 | 33 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.0683 | 56.249 |
| 2014 | 4 | 18 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 93.9 | 89.0683 | 53.4781 |
| 2014 | 4 | 18 | 7 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.0683 | 53.201 |
| 2014 | 4 | 18 | 8 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.0683 | 52.6469 |
| 2014 | 4 | 18 | 8 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.0683 | 54.3094 |
| 2014 | 4 | 18 | 8 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0683 | 53.4781 |
| 2014 | 4 | 18 | 8 | 33 | 16 | 0.3 | 4.3 | 0.63 | 94.8 | 89.0683 | 52.6468 |
| 2014 | 4 | 18 | 8 | 43 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.0683 | 54.3094 |
| 2014 | 4 | 18 | 8 | 53 | 16 | 0.3 | 4.3 | 0.68 | 97.8 | 89.0683 | 56.8031 |
| 2014 | 4 | 18 | 9 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.0683 | 54.3093 |
| 2014 | 4 | 18 | 9 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.0683 | 52.6468 |
| 2014 | 4 | 18 | 9 | 23 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.0683 | 53.478 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 9 | 33 | 16 | 0.3 | 4.3 | 0.66 | 98.9 | 89.0683 | 54.8635 |
| 2014 | 4 | 18 | 9 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.0683 | 52.9239 |
| 2014 | 4 | 18 | 9 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 89.0683 | 54.0322 |
| 2014 | 4 | 18 | 10 | 3 | 16 | 0.3 | 4.3 | 0.66 | 102.4 | 89.0026 | 53.9909 |
| 2014 | 4 | 18 | 10 | 13 | 16 | 0.3 | 4.3 | 0.66 | 98.9 | 89.0026 | 54.8215 |
| 2014 | 4 | 18 | 10 | 23 | 16 | 0.3 | 4.3 | 0.63 | 102.4 | 89.0026 | 51.7759 |
| 2014 | 4 | 18 | 10 | 33 | 16 | 0.3 | 4.3 | 0.67 | 100.8 | 89.0026 | 55.3752 |
| 2014 | 4 | 18 | 10 | 43 | 16 | 0.3 | 4.3 | 0.68 | 102.9 | 89.0026 | 55.6521 |
| 2014 | 4 | 18 | 10 | 53 | 16 | 0.3 | 4.3 | 0.65 | 100.5 | 89.0026 | 53.9908 |
| 2014 | 4 | 18 | 11 | 3 | 16 | 0.3 | 4.3 | 0.64 | 102.7 | 89.0026 | 52.8834 |
| 2014 | 4 | 18 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.0026 | 53.714 |
| 2014 | 4 | 18 | 11 | 23 | 16 | 0.3 | 4.3 | 0.67 | 99.8 | 89.0026 | 55.929 |
| 2014 | 4 | 18 | 11 | 33 | 16 | 0.3 | 4.3 | 0.62 | 103.2 | 89.0026 | 50.6683 |
| 2014 | 4 | 18 | 11 | 43 | 16 | 0.3 | 4.3 | 0.66 | 100.3 | 89.0026 | 54.8214 |
| 2014 | 4 | 18 | 11 | 53 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.0026 | 53.437 |
| 2014 | 4 | 18 | 12 | 3 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.0026 | 52.8832 |
| 2014 | 4 | 18 | 12 | 13 | 16 | 0.3 | 4.3 | 0.69 | 99.6 | 89.0683 | 57.0799 |
| 2014 | 4 | 18 | 12 | 23 | 16 | 0.3 | 4.3 | 0.65 | 103.8 | 89.0026 | 52.8832 |
| 2014 | 4 | 18 | 12 | 33 | 16 | 0.3 | 4.3 | 0.69 | 99.1 | 89.0026 | 57.3131 |
| 2014 | 4 | 18 | 12 | 43 | 16 | 0.3 | 4.3 | 0.68 | 97.2 | 89.0026 | 56.7594 |
| 2014 | 4 | 18 | 12 | 53 | 16 | 0.3 | 4.3 | 0.66 | 100.5 | 89.0026 | 55.0981 |
| 2014 | 4 | 18 | 13 | 3 | 16 | 0.3 | 4.3 | 0.65 | 103.1 | 89.0026 | 53.4368 |
| 2014 | 4 | 18 | 13 | 13 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.0026 | 53.7137 |
| 2014 | 4 | 18 | 13 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.5 | 89.0026 | 53.9906 |
| 2014 | 4 | 18 | 13 | 33 | 16 | 0.3 | 4.3 | 0.66 | 104.1 | 89.0026 | 53.9905 |
| 2014 | 4 | 18 | 13 | 43 | 16 | 0.3 | 4.3 | 0.64 | 105.2 | 89.0026 | 52.0524 |
| 2014 | 4 | 18 | 13 | 53 | 16 | 0.3 | 4.3 | 0.65 | 106.4 | 89.0026 | 52.6062 |
| 2014 | 4 | 18 | 14 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100.6 | 89.0026 | 54.5443 |
| 2014 | 4 | 18 | 14 | 13 | 16 | 0.3 | 4.3 | 0.66 | 102.6 | 89.0026 | 54.5443 |
| 2014 | 4 | 18 | 14 | 23 | 16 | 0.3 | 4.3 | 0.6 | 100.7 | 89.0026 | 49.8374 |
| 2014 | 4 | 18 | 14 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.3 | 89.0026 | 52.6061 |
| 2014 | 4 | 18 | 14 | 43 | 16 | 0.3 | 4.3 | 0.62 | 100.7 | 89.0026 | 51.4986 |
| 2014 | 4 | 18 | 14 | 53 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.0026 | 52.883 |
| 2014 | 4 | 18 | 15 | 3 | 16 | 0.3 | 4.3 | 0.59 | 103.8 | 89.0026 | 48.453 |
| 2014 | 4 | 18 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 88.937 | 54.7792 |
| 2014 | 4 | 18 | 15 | 23 | 16 | 0.3 | 4.3 | 0.66 | 105.8 | 89.0026 | 53.7136 |
| 2014 | 4 | 18 | 15 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.0026 | 53.1599 |
| 2014 | 4 | 18 | 15 | 43 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.0026 | 51.7755 |
| 2014 | 4 | 18 | 15 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0026 | 53.4368 |
| 2014 | 4 | 18 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 95.2 | 88.937 | 55.0559 |
| 2014 | 4 | 18 | 16 | 13 | 16 | 0.3 | 4.3 | 0.66 | 102.7 | 89.0026 | 53.9905 |
| 2014 | 4 | 18 | 16 | 23 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.0026 | 53.7136 |
| 2014 | 4 | 18 | 16 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.0026 | 54.2674 |
| 2014 | 4 | 18 | 16 | 43 | 16 | 0.3 | 4.3 | 0.69 | 97.9 | 89.0026 | 57.5899 |
| 2014 | 4 | 18 | 16 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.0026 | 54.2674 |
| 2014 | 4 | 18 | 17 | 3 | 16 | 0.3 | 4.3 | 0.67 | 95.1 | 89.0026 | 55.9287 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 17 | 13 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 89.0026 | 54.5443 |
| 2014 | 4 | 18 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 88.937 | 53.396 |
| 2014 | 4 | 18 | 17 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.937 | 53.396 |
| 2014 | 4 | 18 | 17 | 43 | 16 | 0.3 | 4.3 | 0.66 | 100.3 | 89.0026 | 54.8212 |
| 2014 | 4 | 18 | 17 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.0026 | 51.7756 |
| 2014 | 4 | 18 | 18 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.0026 | 54.2675 |
| 2014 | 4 | 18 | 18 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.0026 | 53.4369 |
| 2014 | 4 | 18 | 18 | 23 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.0026 | 51.7756 |
| 2014 | 4 | 18 | 18 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100.9 | 89.0026 | 53.4369 |
| 2014 | 4 | 18 | 18 | 43 | 16 | 0.3 | 4.3 | 0.66 | 101.1 | 89.0026 | 54.8212 |
| 2014 | 4 | 18 | 18 | 53 | 16 | 0.3 | 4.3 | 0.64 | 102.3 | 89.0026 | 53.16 |
| 2014 | 4 | 18 | 19 | 3 | 16 | 0.3 | 4.3 | 0.66 | 99.8 | 89.0026 | 54.5444 |
| 2014 | 4 | 18 | 19 | 13 | 16 | 0.3 | 4.3 | 0.63 | 99.6 | 89.0026 | 52.3294 |
| 2014 | 4 | 18 | 19 | 23 | 16 | 0.3 | 4.3 | 0.66 | 97.2 | 89.0026 | 55.0981 |
| 2014 | 4 | 18 | 19 | 33 | 16 | 0.3 | 4.3 | 0.68 | 98.4 | 89.0026 | 56.4825 |
| 2014 | 4 | 18 | 19 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96 | 89.0026 | 55.375 |
| 2014 | 4 | 18 | 19 | 53 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.0026 | 55.375 |
| 2014 | 4 | 18 | 20 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99.6 | 89.0683 | 54.0319 |
| 2014 | 4 | 18 | 20 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.0683 | 54.0319 |
| 2014 | 4 | 18 | 20 | 23 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.0683 | 54.0319 |
| 2014 | 4 | 18 | 20 | 33 | 16 | 0.3 | 4.3 | 0.68 | 98.1 | 89.0683 | 56.8028 |
| 2014 | 4 | 18 | 20 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.0683 | 53.7548 |
| 2014 | 4 | 18 | 20 | 53 | 16 | 0.3 | 4.3 | 0.65 | 100.8 | 89.0683 | 53.7548 |
| 2014 | 4 | 18 | 21 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.0683 | 52.6465 |
| 2014 | 4 | 18 | 21 | 13 | 16 | 0.3 | 4.3 | 0.64 | 94.7 | 89.0683 | 53.4777 |
| 2014 | 4 | 18 | 21 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97 | 89.0683 | 54.0319 |
| 2014 | 4 | 18 | 21 | 33 | 16 | 0.3 | 4.3 | 0.64 | 100 | 89.0683 | 53.2006 |
| 2014 | 4 | 18 | 21 | 43 | 16 | 0.3 | 4.3 | 0.61 | 95.9 | 89.0683 | 50.9839 |
| 2014 | 4 | 18 | 21 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.0683 | 54.0319 |
| 2014 | 4 | 18 | 22 | 3 | 16 | 0.3 | 4.3 | 0.66 | 97.1 | 89.0683 | 55.6944 |
| 2014 | 4 | 18 | 22 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.0683 | 53.7548 |
| 2014 | 4 | 18 | 22 | 23 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.0683 | 53.4777 |
| 2014 | 4 | 18 | 22 | 33 | 16 | 0.3 | 4.3 | 0.67 | 96.2 | 89.1339 | 56.5688 |
| 2014 | 4 | 18 | 22 | 43 | 16 | 0.3 | 4.3 | 0.66 | 95.5 | 89.0683 | 55.1402 |
| 2014 | 4 | 18 | 22 | 53 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.1339 | 53.7958 |
| 2014 | 4 | 18 | 23 | 3 | 16 | 0.3 | 4.3 | 0.63 | 94.2 | 89.1339 | 53.2412 |
| 2014 | 4 | 18 | 23 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.1339 | 53.7958 |
| 2014 | 4 | 18 | 23 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.1339 | 52.9639 |
| 2014 | 4 | 18 | 23 | 33 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1339 | 54.0731 |
| 2014 | 4 | 18 | 23 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.1339 | 53.5185 |
| 2014 | 4 | 18 | 23 | 53 | 16 | 0.3 | 4.3 | 0.61 | 94.3 | 89.1339 | 51.3001 |
| 2014 | 4 | 19 | 0 | 3 | 16 | 0.3 | 4.3 | 0.65 | 95.5 | 89.1339 | 54.3504 |
| 2014 | 4 | 19 | 0 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.1339 | 53.5185 |
| 2014 | 4 | 19 | 0 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.1339 | 52.4093 |
| 2014 | 4 | 19 | 0 | 33 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.1339 | 53.5185 |
| 2014 | 4 | 19 | 0 | 43 | 16 | 0.3 | 4.3 | 0.66 | 99.5 | 89.1339 | 54.905 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 0 | 53 | 16 | 0.3 | 4.3 | 0.66 | 95.2 | 89.1339 | 55.1823 |
| 2014 | 4 | 19 | 1 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95.3 | 89.1339 | 53.5185 |
| 2014 | 4 | 19 | 1 | 13 | 16 | 0.3 | 4.3 | 0.67 | 96.7 | 89.1339 | 56.5688 |
| 2014 | 4 | 19 | 1 | 23 | 16 | 0.3 | 4.3 | 0.66 | 99.2 | 89.1339 | 54.905 |
| 2014 | 4 | 19 | 1 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.1339 | 52.6866 |
| 2014 | 4 | 19 | 1 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.1339 | 53.5185 |
| 2014 | 4 | 19 | 1 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.1339 | 53.5185 |
| 2014 | 4 | 19 | 2 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.1339 | 52.1321 |
| 2014 | 4 | 19 | 2 | 13 | 16 | 0.3 | 4.3 | 0.63 | 95.9 | 89.1339 | 53.2413 |
| 2014 | 4 | 19 | 2 | 23 | 16 | 0.3 | 4.3 | 0.66 | 94.9 | 89.1339 | 55.1824 |
| 2014 | 4 | 19 | 2 | 33 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.1995 | 53.5594 |
| 2014 | 4 | 19 | 2 | 43 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.1995 | 53.5594 |
| 2014 | 4 | 19 | 2 | 53 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.1995 | 54.1145 |
| 2014 | 4 | 19 | 3 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.1995 | 51.8944 |
| 2014 | 4 | 19 | 3 | 13 | 16 | 0.3 | 4.3 | 0.62 | 100.3 | 89.1995 | 51.8944 |
| 2014 | 4 | 19 | 3 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.1995 | 54.1145 |
| 2014 | 4 | 19 | 3 | 33 | 16 | 0.3 | 4.3 | 0.66 | 96.3 | 89.1995 | 55.2245 |
| 2014 | 4 | 19 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.1995 | 53.0045 |
| 2014 | 4 | 19 | 3 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.8 | 89.1995 | 52.727 |
| 2014 | 4 | 19 | 4 | 3 | 16 | 0.3 | 4.3 | 0.66 | 95.5 | 89.1995 | 55.2246 |
| 2014 | 4 | 19 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.3 | 89.1995 | 53.837 |
| 2014 | 4 | 19 | 4 | 23 | 16 | 0.3 | 4.3 | 0.6 | 98.7 | 89.1995 | 50.5069 |
| 2014 | 4 | 19 | 4 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.8 | 89.1995 | 54.3921 |
| 2014 | 4 | 19 | 4 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.1995 | 52.727 |
| 2014 | 4 | 19 | 4 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.1995 | 53.5596 |
| 2014 | 4 | 19 | 5 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.1995 | 53.8371 |
| 2014 | 4 | 19 | 5 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.2 | 89.1995 | 51.8945 |
| 2014 | 4 | 19 | 5 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.3 | 89.1995 | 53.2821 |
| 2014 | 4 | 19 | 5 | 33 | 16 | 0.3 | 4.3 | 0.67 | 95.1 | 89.1995 | 56.0572 |
| 2014 | 4 | 19 | 5 | 43 | 16 | 0.3 | 4.3 | 0.65 | 99.4 | 89.1995 | 53.8372 |
| 2014 | 4 | 19 | 5 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.1995 | 53.8372 |
| 2014 | 4 | 19 | 6 | 3 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.1995 | 51.8946 |
| 2014 | 4 | 19 | 6 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.7 | 89.1995 | 55.7798 |
| 2014 | 4 | 19 | 6 | 23 | 16 | 0.3 | 4.3 | 0.62 | 97 | 89.1995 | 52.1721 |
| 2014 | 4 | 19 | 6 | 33 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.1995 | 54.3923 |
| 2014 | 4 | 19 | 6 | 43 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.1995 | 53.2822 |
| 2014 | 4 | 19 | 6 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.1995 | 53.5597 |
| 2014 | 4 | 19 | 7 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.1995 | 54.6698 |
| 2014 | 4 | 19 | 7 | 13 | 16 | 0.3 | 4.3 | 0.67 | 96.7 | 89.1995 | 56.3349 |
| 2014 | 4 | 19 | 7 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.1995 | 53.8373 |
| 2014 | 4 | 19 | 7 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.2651 | 53.0452 |
| 2014 | 4 | 19 | 7 | 43 | 16 | 0.3 | 4.3 | 0.63 | 94.5 | 89.2651 | 53.0452 |
| 2014 | 4 | 19 | 7 | 53 | 16 | 0.3 | 4.3 | 0.61 | 96.5 | 89.1995 | 51.3397 |
| 2014 | 4 | 19 | 8 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.2651 | 54.1561 |
| 2014 | 4 | 19 | 8 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.2651 | 53.3229 |
| 2014 | 4 | 19 | 8 | 23 | 16 | 0.3 | 4.3 | 0.67 | 99 | 89.2651 | 55.8224 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 8 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.3 | 89.2651 | 53.0451 |
| 2014 | 4 | 19 | 8 | 43 | 16 | 0.3 | 4.3 | 0.6 | 98.4 | 89.2651 | 50.5456 |
| 2014 | 4 | 19 | 8 | 53 | 16 | 0.3 | 4.3 | 0.63 | 96 | 89.2651 | 53.0451 |
| 2014 | 4 | 19 | 9 | 3 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.2651 | 53.6006 |
| 2014 | 4 | 19 | 9 | 13 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.3307 | 53.0855 |
| 2014 | 4 | 19 | 9 | 23 | 16 | 0.3 | 4.3 | 0.67 | 98.4 | 89.3307 | 56.1428 |
| 2014 | 4 | 19 | 9 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 89.3307 | 54.4752 |
| 2014 | 4 | 19 | 9 | 43 | 16 | 0.3 | 4.3 | 0.63 | 98.7 | 89.3307 | 52.8076 |
| 2014 | 4 | 19 | 9 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.2651 | 54.4337 |
| 2014 | 4 | 19 | 10 | 3 | 16 | 0.3 | 4.3 | 0.66 | 100.1 | 89.3307 | 54.7531 |
| 2014 | 4 | 19 | 10 | 13 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.3307 | 56.1427 |
| 2014 | 4 | 19 | 10 | 23 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.2651 | 55.8222 |
| 2014 | 4 | 19 | 10 | 33 | 16 | 0.3 | 4.3 | 0.63 | 100.2 | 89.2651 | 52.4895 |
| 2014 | 4 | 19 | 10 | 43 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.2651 | 56.3776 |
| 2014 | 4 | 19 | 10 | 53 | 16 | 0.3 | 4.3 | 0.68 | 98.6 | 89.2651 | 56.933 |
| 2014 | 4 | 19 | 11 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.3307 | 54.475 |
| 2014 | 4 | 19 | 11 | 13 | 16 | 0.3 | 4.3 | 0.62 | 102.1 | 89.3307 | 51.6957 |
| 2014 | 4 | 19 | 11 | 23 | 16 | 0.3 | 4.3 | 0.66 | 100 | 89.3307 | 55.0308 |
| 2014 | 4 | 19 | 11 | 33 | 16 | 0.3 | 4.3 | 0.67 | 100.7 | 89.3307 | 55.8646 |
| 2014 | 4 | 19 | 11 | 43 | 16 | 0.3 | 4.3 | 0.67 | 100.4 | 89.3307 | 56.1425 |
| 2014 | 4 | 19 | 11 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.3307 | 55.0307 |
| 2014 | 4 | 19 | 12 | 3 | 16 | 0.3 | 4.3 | 0.66 | 102.3 | 89.3307 | 54.7528 |
| 2014 | 4 | 19 | 12 | 13 | 16 | 0.3 | 4.3 | 0.66 | 101.3 | 89.3963 | 54.5163 |
| 2014 | 4 | 19 | 12 | 23 | 16 | 0.3 | 4.3 | 0.7 | 102.8 | 89.3963 | 57.5759 |
| 2014 | 4 | 19 | 12 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99.3 | 89.3963 | 54.5163 |
| 2014 | 4 | 19 | 12 | 43 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.3307 | 56.6982 |
| 2014 | 4 | 19 | 12 | 53 | 16 | 0.3 | 4.3 | 0.64 | 102.1 | 89.3963 | 53.4037 |
| 2014 | 4 | 19 | 13 | 3 | 16 | 0.3 | 4.3 | 0.64 | 104 | 89.3963 | 52.2911 |
| 2014 | 4 | 19 | 13 | 13 | 16 | 0.3 | 4.3 | 0.66 | 101.5 | 89.3963 | 54.5162 |
| 2014 | 4 | 19 | 13 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.3963 | 55.3506 |
| 2014 | 4 | 19 | 13 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 89.3963 | 53.4036 |
| 2014 | 4 | 19 | 13 | 43 | 16 | 0.3 | 4.3 | 0.66 | 101.3 | 89.3963 | 54.5162 |
| 2014 | 4 | 19 | 13 | 53 | 16 | 0.3 | 4.3 | 0.65 | 105 | 89.3963 | 52.8473 |
| 2014 | 4 | 19 | 14 | 3 | 16 | 0.3 | 4.3 | 0.68 | 101.1 | 89.462 | 56.7845 |
| 2014 | 4 | 19 | 14 | 13 | 16 | 0.3 | 4.3 | 0.67 | 102.5 | 89.462 | 55.1144 |
| 2014 | 4 | 19 | 14 | 23 | 16 | 0.3 | 4.3 | 0.6 | 101.1 | 89.462 | 49.8256 |
| 2014 | 4 | 19 | 14 | 33 | 16 | 0.3 | 4.3 | 0.64 | 102.8 | 89.462 | 52.8875 |
| 2014 | 4 | 19 | 14 | 43 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.462 | 54.2793 |
| 2014 | 4 | 19 | 14 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98 | 89.462 | 53.1658 |
| 2014 | 4 | 19 | 15 | 3 | 16 | 0.3 | 4.3 | 0.67 | 103.3 | 89.462 | 55.3927 |
| 2014 | 4 | 19 | 15 | 13 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.462 | 54.2793 |
| 2014 | 4 | 19 | 15 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.3963 | 53.1254 |
| 2014 | 4 | 19 | 15 | 33 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.462 | 52.6091 |
| 2014 | 4 | 19 | 15 | 43 | 16 | 0.3 | 4.3 | 0.66 | 97.7 | 89.462 | 55.3927 |
| 2014 | 4 | 19 | 15 | 53 | 16 | 0.3 | 4.3 | 0.66 | 100.6 | 89.3963 | 55.0724 |
| 2014 | 4 | 19 | 16 | 3 | 16 | 0.3 | 4.3 | 0.64 | 104.5 | 89.3963 | 52.5691 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 16 | 13 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.462 | 53.4442 |
| 2014 | 4 | 19 | 16 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.6 | 89.3963 | 53.9599 |
| 2014 | 4 | 19 | 16 | 33 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.462 | 54.2793 |
| 2014 | 4 | 19 | 16 | 43 | 16 | 0.3 | 4.3 | 0.69 | 96.6 | 89.3963 | 58.132 |
| 2014 | 4 | 19 | 16 | 53 | 16 | 0.3 | 4.3 | 0.63 | 103.3 | 89.462 | 51.7741 |
| 2014 | 4 | 19 | 17 | 3 | 16 | 0.3 | 4.3 | 0.63 | 100.7 | 89.462 | 52.8875 |
| 2014 | 4 | 19 | 17 | 13 | 16 | 0.3 | 4.3 | 0.66 | 101.3 | 89.3963 | 54.5162 |
| 2014 | 4 | 19 | 17 | 23 | 16 | 0.3 | 4.3 | 0.64 | 100.4 | 89.3963 | 53.1255 |
| 2014 | 4 | 19 | 17 | 33 | 16 | 0.3 | 4.3 | 0.66 | 101.3 | 89.462 | 54.5577 |
| 2014 | 4 | 19 | 17 | 43 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.3963 | 55.3506 |
| 2014 | 4 | 19 | 17 | 53 | 16 | 0.3 | 4.3 | 0.63 | 100.4 | 89.3963 | 52.8473 |
| 2014 | 4 | 19 | 18 | 3 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.3963 | 56.1851 |
| 2014 | 4 | 19 | 18 | 13 | 16 | 0.3 | 4.3 | 0.64 | 101.5 | 89.462 | 53.4443 |
| 2014 | 4 | 19 | 18 | 23 | 16 | 0.3 | 4.3 | 0.69 | 99.3 | 89.3963 | 57.8539 |
| 2014 | 4 | 19 | 18 | 33 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.3307 | 55.5864 |
| 2014 | 4 | 19 | 18 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.8 | 89.3963 | 55.6288 |
| 2014 | 4 | 19 | 18 | 53 | 16 | 0.3 | 4.3 | 0.63 | 98.9 | 89.3963 | 53.1255 |
| 2014 | 4 | 19 | 19 | 3 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 89.3963 | 53.4036 |
| 2014 | 4 | 19 | 19 | 13 | 16 | 0.3 | 4.3 | 0.67 | 98.7 | 89.3307 | 56.1423 |
| 2014 | 4 | 19 | 19 | 23 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.3307 | 53.9188 |
| 2014 | 4 | 19 | 19 | 33 | 16 | 0.3 | 4.3 | 0.67 | 95.3 | 89.3963 | 56.7414 |
| 2014 | 4 | 19 | 19 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.3307 | 55.0306 |
| 2014 | 4 | 19 | 19 | 53 | 16 | 0.3 | 4.3 | 0.66 | 96 | 89.3963 | 55.3506 |
| 2014 | 4 | 19 | 20 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.3963 | 54.5162 |
| 2014 | 4 | 19 | 20 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.1 | 89.3963 | 54.238 |
| 2014 | 4 | 19 | 20 | 23 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.3963 | 53.4036 |
| 2014 | 4 | 19 | 20 | 33 | 16 | 0.3 | 4.3 | 0.64 | 95 | 89.3963 | 53.9599 |
| 2014 | 4 | 19 | 20 | 43 | 16 | 0.3 | 4.3 | 0.6 | 98.5 | 89.3963 | 50.344 |
| 2014 | 4 | 19 | 20 | 53 | 16 | 0.3 | 4.3 | 0.62 | 94.9 | 89.3963 | 52.291 |
| 2014 | 4 | 19 | 21 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.3963 | 53.6817 |
| 2014 | 4 | 19 | 21 | 13 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.3963 | 55.3506 |
| 2014 | 4 | 19 | 21 | 23 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.3963 | 54.238 |
| 2014 | 4 | 19 | 21 | 33 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.3963 | 53.9599 |
| 2014 | 4 | 19 | 21 | 43 | 16 | 0.3 | 4.3 | 0.69 | 96.6 | 89.3963 | 57.8539 |
| 2014 | 4 | 19 | 21 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.3963 | 55.0725 |
| 2014 | 4 | 19 | 22 | 3 | 16 | 0.3 | 4.3 | 0.66 | 95.7 | 89.3963 | 55.3506 |
| 2014 | 4 | 19 | 22 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.3963 | 56.4632 |
| 2014 | 4 | 19 | 22 | 23 | 16 | 0.3 | 4.3 | 0.61 | 95.6 | 89.3963 | 51.4566 |
| 2014 | 4 | 19 | 22 | 33 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.462 | 55.3927 |
| 2014 | 4 | 19 | 22 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.462 | 54.836 |
| 2014 | 4 | 19 | 22 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.462 | 52.6092 |
| 2014 | 4 | 19 | 23 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.462 | 55.6711 |
| 2014 | 4 | 19 | 23 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.462 | 55.1144 |
| 2014 | 4 | 19 | 23 | 23 | 16 | 0.3 | 4.3 | 0.68 | 93.6 | 89.462 | 57.6196 |
| 2014 | 4 | 19 | 23 | 33 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.5276 | 52.9278 |
| 2014 | 4 | 19 | 23 | 43 | 16 | 0.3 | 4.3 | 0.63 | 94.1 | 89.462 | 53.7226 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 23 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.5276 | 54.8777 |
| 2014 | 4 | 20 | 0 | 3 | 16 | 0.3 | 4.3 | 0.62 | 98.5 | 89.5276 | 52.0921 |
| 2014 | 4 | 20 | 0 | 13 | 16 | 0.3 | 4.3 | 0.61 | 99.9 | 89.5932 | 51.0165 |
| 2014 | 4 | 20 | 0 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.5932 | 55.477 |
| 2014 | 4 | 20 | 0 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5932 | 52.6892 |
| 2014 | 4 | 20 | 0 | 43 | 16 | 0.3 | 4.3 | 0.62 | 95.2 | 89.5932 | 52.4105 |
| 2014 | 4 | 20 | 0 | 53 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.5932 | 54.9195 |
| 2014 | 4 | 20 | 1 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95 | 89.5932 | 53.8044 |
| 2014 | 4 | 20 | 1 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95 | 89.5932 | 54.0831 |
| 2014 | 4 | 20 | 1 | 23 | 16 | 0.3 | 4.3 | 0.67 | 96.5 | 89.5932 | 56.3134 |
| 2014 | 4 | 20 | 1 | 33 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.5276 | 52.9278 |
| 2014 | 4 | 20 | 1 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.3 | 89.5932 | 54.6407 |
| 2014 | 4 | 20 | 1 | 53 | 16 | 0.3 | 4.3 | 0.65 | 94.6 | 89.5932 | 55.4771 |
| 2014 | 4 | 20 | 2 | 3 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.5932 | 53.8044 |
| 2014 | 4 | 20 | 2 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.4 | 89.6588 | 53.8453 |
| 2014 | 4 | 20 | 2 | 23 | 16 | 0.3 | 4.3 | 0.67 | 98.4 | 89.5932 | 56.5922 |
| 2014 | 4 | 20 | 2 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.5932 | 53.2469 |
| 2014 | 4 | 20 | 2 | 43 | 16 | 0.3 | 4.3 | 0.62 | 95.1 | 89.5276 | 52.6493 |
| 2014 | 4 | 20 | 2 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.5932 | 53.8045 |
| 2014 | 4 | 20 | 3 | 3 | 16 | 0.3 | 4.3 | 0.63 | 97.2 | 89.5932 | 52.9681 |
| 2014 | 4 | 20 | 3 | 13 | 16 | 0.3 | 4.3 | 0.67 | 95.4 | 89.5932 | 56.3135 |
| 2014 | 4 | 20 | 3 | 23 | 16 | 0.3 | 4.3 | 0.62 | 99.4 | 89.5932 | 52.1318 |
| 2014 | 4 | 20 | 3 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.5932 | 53.8045 |
| 2014 | 4 | 20 | 3 | 43 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.5276 | 52.9279 |
| 2014 | 4 | 20 | 3 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.5932 | 55.1984 |
| 2014 | 4 | 20 | 4 | 3 | 16 | 0.3 | 4.3 | 0.65 | 98.5 | 89.5932 | 54.3621 |
| 2014 | 4 | 20 | 4 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.1 | 89.5932 | 53.8045 |
| 2014 | 4 | 20 | 4 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.9 | 89.5932 | 55.4772 |
| 2014 | 4 | 20 | 4 | 33 | 16 | 0.3 | 4.3 | 0.66 | 97.1 | 89.5932 | 56.0348 |
| 2014 | 4 | 20 | 4 | 43 | 16 | 0.3 | 4.3 | 0.67 | 96.8 | 89.5932 | 56.3136 |
| 2014 | 4 | 20 | 4 | 53 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.5932 | 54.3621 |
| 2014 | 4 | 20 | 5 | 3 | 16 | 0.3 | 4.3 | 0.63 | 94.2 | 89.5932 | 53.247 |
| 2014 | 4 | 20 | 5 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.5932 | 53.8046 |
| 2014 | 4 | 20 | 5 | 23 | 16 | 0.3 | 4.3 | 0.65 | 96.3 | 89.6588 | 55.2404 |
| 2014 | 4 | 20 | 5 | 33 | 16 | 0.3 | 4.3 | 0.66 | 94 | 89.5932 | 56.3136 |
| 2014 | 4 | 20 | 5 | 43 | 16 | 0.3 | 4.3 | 0.65 | 95.2 | 89.6588 | 54.9614 |
| 2014 | 4 | 20 | 5 | 53 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.6588 | 54.9615 |
| 2014 | 4 | 20 | 6 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.6588 | 54.6825 |
| 2014 | 4 | 20 | 6 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.6 | 89.6588 | 54.1245 |
| 2014 | 4 | 20 | 6 | 23 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.6588 | 56.6354 |
| 2014 | 4 | 20 | 6 | 33 | 16 | 0.3 | 4.3 | 0.67 | 96.7 | 89.6588 | 56.6354 |
| 2014 | 4 | 20 | 6 | 43 | 16 | 0.3 | 4.3 | 0.63 | 95.7 | 89.6588 | 53.2875 |
| 2014 | 4 | 20 | 6 | 53 | 16 | 0.3 | 4.3 | 0.62 | 98.8 | 89.5932 | 52.4108 |
| 2014 | 4 | 20 | 7 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.6588 | 55.2405 |
| 2014 | 4 | 20 | 7 | 13 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.5932 | 54.641 |
| 2014 | 4 | 20 | 7 | 23 | 16 | 0.3 | 4.3 | 0.65 | 96.1 | 89.6588 | 54.9615 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 7 | 33 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.6588 | 53.8456 |
| 2014 | 4 | 20 | 7 | 43 | 16 | 0.3 | 4.3 | 0.67 | 98.7 | 89.5932 | 56.3137 |
| 2014 | 4 | 20 | 7 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.6588 | 55.2405 |
| 2014 | 4 | 20 | 8 | 3 | 16 | 0.3 | 4.3 | 0.68 | 96.9 | 89.5932 | 57.4288 |
| 2014 | 4 | 20 | 8 | 13 | 16 | 0.3 | 4.3 | 0.67 | 95.3 | 89.5932 | 56.8713 |
| 2014 | 4 | 20 | 8 | 23 | 16 | 0.3 | 4.3 | 0.66 | 97.5 | 89.5932 | 55.1986 |
| 2014 | 4 | 20 | 8 | 33 | 16 | 0.3 | 4.3 | 0.65 | 93.2 | 89.5932 | 54.9198 |
| 2014 | 4 | 20 | 8 | 43 | 16 | 0.3 | 4.3 | 0.65 | 94.1 | 89.5932 | 54.9198 |
| 2014 | 4 | 20 | 8 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.5932 | 54.0834 |
| 2014 | 4 | 20 | 9 | 3 | 16 | 0.3 | 4.3 | 0.69 | 97.4 | 89.5932 | 58.2651 |
| 2014 | 4 | 20 | 9 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.1 | 89.5932 | 54.3622 |
| 2014 | 4 | 20 | 9 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.5932 | 54.641 |
| 2014 | 4 | 20 | 9 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.5932 | 54.641 |
| 2014 | 4 | 20 | 9 | 43 | 16 | 0.3 | 4.3 | 0.65 | 96.6 | 89.5932 | 55.1985 |
| 2014 | 4 | 20 | 9 | 53 | 16 | 0.3 | 4.3 | 0.63 | 99.9 | 89.5932 | 52.9682 |
| 2014 | 4 | 20 | 10 | 3 | 16 | 0.3 | 4.3 | 0.66 | 99.7 | 89.5276 | 55.4351 |
| 2014 | 4 | 20 | 10 | 13 | 16 | 0.3 | 4.3 | 0.66 | 99.8 | 89.462 | 54.8363 |
| 2014 | 4 | 20 | 10 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 89.462 | 54.5579 |
| 2014 | 4 | 20 | 10 | 33 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.462 | 55.6713 |
| 2014 | 4 | 20 | 10 | 43 | 16 | 0.3 | 4.3 | 0.62 | 97.3 | 89.3963 | 52.2912 |
| 2014 | 4 | 20 | 10 | 53 | 16 | 0.3 | 4.3 | 0.64 | 96.5 | 89.3963 | 53.96 |
| 2014 | 4 | 20 | 11 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.9 | 89.3963 | 55.0726 |
| 2014 | 4 | 20 | 11 | 13 | 16 | 0.3 | 4.3 | 0.65 | 99 | 89.3963 | 54.2381 |
| 2014 | 4 | 20 | 11 | 23 | 16 | 0.3 | 4.3 | 0.67 | 101 | 89.3963 | 55.6288 |
| 2014 | 4 | 20 | 11 | 33 | 16 | 0.3 | 4.3 | 0.67 | 99 | 89.3307 | 56.4203 |
| 2014 | 4 | 20 | 11 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.3307 | 55.8644 |
| 2014 | 4 | 20 | 11 | 53 | 16 | 0.3 | 4.3 | 0.67 | 101.1 | 89.3307 | 55.3085 |
| 2014 | 4 | 20 | 12 | 3 | 16 | 0.3 | 4.3 | 0.65 | 99.9 | 89.3307 | 53.9188 |
| 2014 | 4 | 20 | 12 | 13 | 16 | 0.3 | 4.3 | 0.66 | 99.1 | 89.3307 | 55.3085 |
| 2014 | 4 | 20 | 12 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.5 | 89.3307 | 54.1967 |
| 2014 | 4 | 20 | 12 | 33 | 16 | 0.3 | 4.3 | 0.64 | 98.8 | 89.3307 | 53.6408 |
| 2014 | 4 | 20 | 12 | 43 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.3307 | 56.6981 |
| 2014 | 4 | 20 | 12 | 53 | 16 | 0.3 | 4.3 | 0.65 | 101.4 | 89.3307 | 53.6408 |
| 2014 | 4 | 20 | 13 | 3 | 16 | 0.3 | 4.3 | 0.7 | 102.2 | 89.3307 | 58.0877 |
| 2014 | 4 | 20 | 13 | 13 | 16 | 0.3 | 4.3 | 0.65 | 102.3 | 89.3963 | 53.6817 |
| 2014 | 4 | 20 | 13 | 23 | 16 | 0.3 | 4.3 | 0.66 | 99.1 | 89.3963 | 55.3505 |
| 2014 | 4 | 20 | 13 | 33 | 16 | 0.3 | 4.3 | 0.68 | 98.1 | 89.3963 | 57.0193 |
| 2014 | 4 | 20 | 13 | 43 | 16 | 0.3 | 4.3 | 0.66 | 105.1 | 89.3307 | 53.6408 |
| 2014 | 4 | 20 | 13 | 53 | 16 | 0.3 | 4.3 | 0.66 | 100.9 | 89.3307 | 54.7525 |
| 2014 | 4 | 20 | 14 | 3 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 89.3307 | 52.2511 |
| 2014 | 4 | 20 | 14 | 13 | 16 | 0.3 | 4.3 | 0.62 | 100.9 | 89.3307 | 51.9732 |
| 2014 | 4 | 20 | 14 | 23 | 16 | 0.3 | 4.3 | 0.69 | 98 | 89.3963 | 57.5756 |
| 2014 | 4 | 20 | 14 | 33 | 16 | 0.3 | 4.3 | 0.66 | 99.8 | 89.3963 | 54.7942 |
| 2014 | 4 | 20 | 14 | 43 | 16 | 0.3 | 4.3 | 0.67 | 100.4 | 89.3963 | 55.9067 |
| 2014 | 4 | 20 | 14 | 53 | 16 | 0.3 | 4.3 | 0.63 | 100.5 | 89.3307 | 52.529 |
| 2014 | 4 | 20 | 15 | 3 | 16 | 0.3 | 4.3 | 0.63 | 101.4 | 89.3307 | 52.529 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 15 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.6 | 89.3307 | 56.4201 |
| 2014 | 4 | 20 | 15 | 23 | 16 | 0.3 | 4.3 | 0.65 | 101.4 | 89.3307 | 53.9187 |
| 2014 | 4 | 20 | 15 | 33 | 16 | 0.3 | 4.3 | 0.66 | 101.3 | 89.3307 | 54.4745 |
| 2014 | 4 | 20 | 15 | 43 | 16 | 0.3 | 4.3 | 0.63 | 100.4 | 89.3307 | 52.8069 |
| 2014 | 4 | 20 | 15 | 53 | 16 | 0.3 | 4.3 | 0.66 | 104.2 | 89.3307 | 53.9187 |
| 2014 | 4 | 20 | 16 | 3 | 16 | 0.3 | 4.3 | 0.65 | 103.6 | 89.3307 | 53.9187 |
| 2014 | 4 | 20 | 16 | 13 | 16 | 0.3 | 4.3 | 0.68 | 101.9 | 89.2651 | 56.6548 |
| 2014 | 4 | 20 | 16 | 23 | 16 | 0.3 | 4.3 | 0.68 | 100.8 | 89.2651 | 56.9325 |
| 2014 | 4 | 20 | 16 | 33 | 16 | 0.3 | 4.3 | 0.66 | 103.8 | 89.2651 | 54.1553 |
| 2014 | 4 | 20 | 16 | 43 | 16 | 0.3 | 4.3 | 0.66 | 101.4 | 89.2651 | 54.9885 |
| 2014 | 4 | 20 | 16 | 53 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.2651 | 55.8216 |
| 2014 | 4 | 20 | 17 | 3 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.3307 | 56.698 |
| 2014 | 4 | 20 | 17 | 13 | 16 | 0.3 | 4.3 | 0.67 | 97.9 | 89.2651 | 56.0994 |
| 2014 | 4 | 20 | 17 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98 | 89.3307 | 55.5863 |
| 2014 | 4 | 20 | 17 | 33 | 16 | 0.3 | 4.3 | 0.67 | 98.4 | 89.2651 | 56.3771 |
| 2014 | 4 | 20 | 17 | 43 | 16 | 0.3 | 4.3 | 0.64 | 100.3 | 89.2651 | 53.5999 |
| 2014 | 4 | 20 | 17 | 53 | 16 | 0.3 | 4.3 | 0.62 | 101.9 | 89.2651 | 51.3781 |
| 2014 | 4 | 20 | 18 | 3 | 16 | 0.3 | 4.3 | 0.65 | 103.3 | 89.2651 | 53.8776 |
| 2014 | 4 | 20 | 18 | 13 | 16 | 0.3 | 4.3 | 0.66 | 100 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 18 | 23 | 16 | 0.3 | 4.3 | 0.68 | 101.5 | 89.2651 | 56.0994 |
| 2014 | 4 | 20 | 18 | 33 | 16 | 0.3 | 4.3 | 0.66 | 100.5 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 18 | 43 | 16 | 0.3 | 4.3 | 0.68 | 101.1 | 89.2651 | 56.3771 |
| 2014 | 4 | 20 | 18 | 53 | 16 | 0.3 | 4.3 | 0.67 | 101.8 | 89.2651 | 55.8217 |
| 2014 | 4 | 20 | 19 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.2651 | 54.9885 |
| 2014 | 4 | 20 | 19 | 13 | 16 | 0.3 | 4.3 | 0.67 | 99 | 89.2651 | 55.8217 |
| 2014 | 4 | 20 | 19 | 23 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 19 | 33 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.2651 | 56.0994 |
| 2014 | 4 | 20 | 19 | 43 | 16 | 0.3 | 4.3 | 0.63 | 99.3 | 89.2651 | 52.7667 |
| 2014 | 4 | 20 | 19 | 53 | 16 | 0.3 | 4.3 | 0.66 | 97.7 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 20 | 3 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 20 | 13 | 16 | 0.3 | 4.3 | 0.63 | 98.6 | 89.2651 | 53.0444 |
| 2014 | 4 | 20 | 20 | 23 | 16 | 0.3 | 4.3 | 0.64 | 97.1 | 89.2651 | 53.5999 |
| 2014 | 4 | 20 | 20 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.7 | 89.2651 | 54.1553 |
| 2014 | 4 | 20 | 20 | 43 | 16 | 0.3 | 4.3 | 0.63 | 95.1 | 89.2651 | 53.0444 |
| 2014 | 4 | 20 | 20 | 53 | 16 | 0.3 | 4.3 | 0.62 | 94.3 | 89.2651 | 51.9335 |
| 2014 | 4 | 20 | 21 | 3 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.2651 | 55.8216 |
| 2014 | 4 | 20 | 21 | 13 | 16 | 0.3 | 4.3 | 0.66 | 97.7 | 89.2651 | 55.2662 |
| 2014 | 4 | 20 | 21 | 23 | 16 | 0.3 | 4.3 | 0.63 | 98.4 | 89.2651 | 52.7667 |
| 2014 | 4 | 20 | 21 | 33 | 16 | 0.3 | 4.3 | 0.65 | 97.5 | 89.2651 | 54.7107 |
| 2014 | 4 | 20 | 21 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.2651 | 55.2661 |
| 2014 | 4 | 20 | 21 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98.5 | 89.2651 | 53.5998 |
| 2014 | 4 | 20 | 22 | 3 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.2651 | 53.8775 |
| 2014 | 4 | 20 | 22 | 13 | 16 | 0.3 | 4.3 | 0.64 | 96.7 | 89.3307 | 54.1965 |
| 2014 | 4 | 20 | 22 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.6 | 89.3307 | 54.1965 |
| 2014 | 4 | 20 | 22 | 33 | 16 | 0.3 | 4.3 | 0.67 | 97.3 | 89.3307 | 56.1421 |
| 2014 | 4 | 20 | 22 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.2 | 89.3307 | 54.1965 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 22 | 53 | 16 | 0.3 | 4.3 | 0.68 | 96.7 | 89.3307 | 56.9758 |
| 2014 | 4 | 20 | 23 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.6 | 89.3307 | 52.8069 |
| 2014 | 4 | 20 | 23 | 13 | 16 | 0.3 | 4.3 | 0.64 | 94.4 | 89.2651 | 54.1552 |
| 2014 | 4 | 20 | 23 | 23 | 16 | 0.3 | 4.3 | 0.65 | 94.6 | 89.3307 | 54.7524 |
| 2014 | 4 | 20 | 23 | 33 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.3307 | 55.5862 |
| 2014 | 4 | 20 | 23 | 43 | 16 | 0.3 | 4.3 | 0.68 | 97.8 | 89.3307 | 56.9758 |
| 2014 | 4 | 20 | 23 | 53 | 16 | 0.3 | 4.3 | 0.66 | 96.8 | 89.2651 | 55.5438 |
| 2014 | 4 | 21 | 0 | 3 | 16 | 0.3 | 4.3 | 0.65 | 95.8 | 89.3307 | 55.0303 |
| 2014 | 4 | 21 | 0 | 13 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.2651 | 55.2661 |
| 2014 | 4 | 21 | 0 | 23 | 16 | 0.3 | 4.3 | 0.67 | 96.2 | 89.2651 | 56.377 |
| 2014 | 4 | 21 | 0 | 33 | 16 | 0.3 | 4.3 | 0.65 | 95.5 | 89.3307 | 55.0303 |
| 2014 | 4 | 21 | 0 | 43 | 16 | 0.3 | 4.3 | 0.67 | 95.6 | 89.2651 | 56.377 |
| 2014 | 4 | 21 | 0 | 53 | 16 | 0.3 | 4.3 | 0.66 | 97.4 | 89.3307 | 55.3083 |
| 2014 | 4 | 21 | 1 | 3 | 16 | 0.3 | 4.3 | 0.66 | 94.8 | 89.3307 | 55.8641 |
| 2014 | 4 | 21 | 1 | 13 | 16 | 0.3 | 4.3 | 0.64 | 95.9 | 89.3307 | 53.9186 |
| 2014 | 4 | 21 | 1 | 23 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.3307 | 55.8641 |
| 2014 | 4 | 21 | 1 | 33 | 16 | 0.3 | 4.3 | 0.66 | 99.7 | 89.3307 | 55.0303 |
| 2014 | 4 | 21 | 1 | 43 | 16 | 0.3 | 4.3 | 0.67 | 97.6 | 89.2651 | 56.377 |
| 2014 | 4 | 21 | 1 | 53 | 16 | 0.3 | 4.3 | 0.65 | 100.1 | 89.2651 | 54.433 |
| 2014 | 4 | 21 | 2 | 3 | 16 | 0.3 | 4.3 | 0.64 | 95 | 89.3307 | 53.6407 |
| 2014 | 4 | 21 | 2 | 13 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.2651 | 53.3221 |
| 2014 | 4 | 21 | 2 | 23 | 16 | 0.3 | 4.3 | 0.68 | 96.7 | 89.3307 | 56.9759 |
| 2014 | 4 | 21 | 2 | 33 | 16 | 0.3 | 4.3 | 0.63 | 95.1 | 89.2651 | 53.0444 |
| 2014 | 4 | 21 | 2 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.2651 | 54.9885 |
| 2014 | 4 | 21 | 2 | 53 | 16 | 0.3 | 4.3 | 0.65 | 97.2 | 89.2651 | 54.9885 |
| 2014 | 4 | 21 | 3 | 3 | 16 | 0.3 | 4.3 | 0.65 | 96.4 | 89.2651 | 54.433 |
| 2014 | 4 | 21 | 3 | 13 | 16 | 0.3 | 4.3 | 0.66 | 95.4 | 89.2651 | 55.5439 |
| 2014 | 4 | 21 | 3 | 23 | 16 | 0.3 | 4.3 | 0.65 | 96.3 | 89.2651 | 54.9885 |
| 2014 | 4 | 21 | 3 | 33 | 16 | 0.3 | 4.3 | 0.68 | 95.5 | 89.2651 | 57.2103 |
| 2014 | 4 | 21 | 3 | 43 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.2651 | 54.7108 |
| 2014 | 4 | 21 | 3 | 53 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.2651 | 56.0994 |
| 2014 | 4 | 21 | 4 | 3 | 16 | 0.3 | 4.3 | 0.61 | 96.7 | 89.2651 | 51.6559 |
| 2014 | 4 | 21 | 4 | 13 | 16 | 0.3 | 4.3 | 0.65 | 98.1 | 89.2651 | 54.7108 |
| 2014 | 4 | 21 | 4 | 23 | 16 | 0.3 | 4.3 | 0.68 | 97.5 | 89.2651 | 56.6549 |
| 2014 | 4 | 21 | 4 | 33 | 16 | 0.3 | 4.3 | 0.66 | 95.1 | 89.2651 | 55.544 |
| 2014 | 4 | 21 | 4 | 43 | 16 | 0.3 | 4.3 | 0.65 | 97 | 89.2651 | 54.4332 |
| 2014 | 4 | 21 | 4 | 53 | 16 | 0.3 | 4.3 | 0.63 | 97.5 | 89.2651 | 52.4891 |
| 2014 | 4 | 21 | 5 | 3 | 16 | 0.3 | 4.3 | 0.66 | 96.2 | 89.2651 | 55.8218 |
| 2014 | 4 | 21 | 5 | 13 | 16 | 0.3 | 4.3 | 0.63 | 100 | 89.2651 | 52.2114 |
| 2014 | 4 | 21 | 5 | 23 | 16 | 0.3 | 4.3 | 0.65 | 97.5 | 89.2651 | 54.7109 |
| 2014 | 4 | 21 | 5 | 33 | 16 | 0.3 | 4.3 | 0.63 | 97.1 | 89.2651 | 53.3223 |
| 2014 | 4 | 21 | 5 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.2651 | 55.5441 |
| 2014 | 4 | 21 | 5 | 53 | 16 | 0.3 | 4.3 | 0.64 | 98 | 89.2651 | 53.6001 |
| 2014 | 4 | 21 | 6 | 3 | 16 | 0.3 | 4.3 | 0.63 | 96.9 | 89.2651 | 52.7669 |
| 2014 | 4 | 21 | 6 | 13 | 16 | 0.3 | 4.3 | 0.65 | 96.7 | 89.1995 | 54.6693 |
| 2014 | 4 | 21 | 6 | 23 | 16 | 0.3 | 4.3 | 0.65 | 100.7 | 89.2651 | 54.4333 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 6 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.4 | 89.2651 | 53.6002 |
| 2014 | 4 | 21 | 6 | 43 | 16 | 0.3 | 4.3 | 0.67 | 97.7 | 89.1995 | 55.7794 |
| 2014 | 4 | 21 | 6 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.1995 | 54.9469 |
| 2014 | 4 | 21 | 7 | 3 | 16 | 0.3 | 4.3 | 0.67 | 94.2 | 89.1995 | 56.3344 |
| 2014 | 4 | 21 | 7 | 13 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.1995 | 53.2818 |
| 2014 | 4 | 21 | 7 | 23 | 16 | 0.3 | 4.3 | 0.67 | 95.3 | 89.1995 | 56.3345 |
| 2014 | 4 | 21 | 7 | 33 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.1995 | 55.5019 |
| 2014 | 4 | 21 | 7 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.1995 | 55.5019 |
| 2014 | 4 | 21 | 7 | 53 | 16 | 0.3 | 4.3 | 0.64 | 97.7 | 89.1995 | 53.5594 |
| 2014 | 4 | 21 | 8 | 3 | 16 | 0.3 | 4.3 | 0.67 | 96.8 | 89.1995 | 56.057 |
| 2014 | 4 | 21 | 8 | 13 | 16 | 0.3 | 4.3 | 0.62 | 98.3 | 89.1995 | 51.6168 |
| 2014 | 4 | 21 | 8 | 23 | 16 | 0.3 | 4.3 | 0.66 | 97.8 | 89.1995 | 54.9469 |
| 2014 | 4 | 21 | 8 | 33 | 16 | 0.3 | 4.3 | 0.65 | 98.4 | 89.1339 | 54.3504 |
| 2014 | 4 | 21 | 8 | 43 | 16 | 0.3 | 4.3 | 0.66 | 96.3 | 89.1339 | 55.1823 |
| 2014 | 4 | 21 | 8 | 53 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.1339 | 56.0142 |
| 2014 | 4 | 21 | 9 | 3 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.1339 | 56.0142 |
| 2014 | 4 | 21 | 9 | 13 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.1339 | 55.4596 |
| 2014 | 4 | 21 | 9 | 23 | 16 | 0.3 | 4.3 | 0.68 | 98.9 | 89.1339 | 56.5688 |
| 2014 | 4 | 21 | 9 | 33 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.1339 | 55.7369 |
| 2014 | 4 | 21 | 9 | 43 | 16 | 0.3 | 4.3 | 0.67 | 99.6 | 89.1339 | 55.7369 |
| 2014 | 4 | 21 | 9 | 53 | 16 | 0.3 | 4.3 | 0.67 | 98.2 | 89.1339 | 56.0142 |
| 2014 | 4 | 21 | 10 | 3 | 16 | 0.3 | 4.3 | 0.66 | 101.1 | 89.1339 | 54.9049 |
| 2014 | 4 | 21 | 10 | 13 | 16 | 0.3 | 4.3 | 0.67 | 100.4 | 89.1339 | 55.7368 |
| 2014 | 4 | 21 | 10 | 23 | 16 | 0.3 | 4.3 | 0.69 | 103 | 89.1339 | 56.5687 |
| 2014 | 4 | 21 | 10 | 33 | 16 | 0.3 | 4.3 | 0.66 | 104.7 | 89.1339 | 54.073 |
| 2014 | 4 | 21 | 10 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.1339 | 55.1822 |
| 2014 | 4 | 21 | 10 | 53 | 16 | 0.3 | 4.3 | 0.66 | 98.6 | 89.1339 | 55.1821 |
| 2014 | 4 | 21 | 11 | 3 | 16 | 0.3 | 4.3 | 0.67 | 99.9 | 89.1339 | 55.7367 |
| 2014 | 4 | 21 | 11 | 13 | 16 | 0.3 | 4.3 | 0.66 | 101.1 | 89.1339 | 54.9048 |
| 2014 | 4 | 21 | 11 | 23 | 16 | 0.3 | 4.3 | 0.66 | 101.1 | 89.1339 | 54.9048 |
| 2014 | 4 | 21 | 11 | 33 | 16 | 0.3 | 4.3 | 0.64 | 99.5 | 89.1339 | 52.9637 |
| 2014 | 4 | 21 | 11 | 43 | 16 | 0.3 | 4.3 | 0.66 | 98.3 | 89.1339 | 55.4593 |
| 2014 | 4 | 21 | 11 | 53 | 16 | 0.3 | 4.3 | 0.63 | 101.8 | 89.1339 | 51.8545 |
| 2014 | 4 | 21 | 12 | 3 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.1339 | 54.0728 |
| 2014 | 4 | 21 | 12 | 13 | 16 | 0.3 | 4.3 | 0.64 | 99.8 | 89.1339 | 53.2409 |
| 2014 | 4 | 21 | 12 | 23 | 16 | 0.3 | 4.3 | 0.63 | 102.2 | 89.0683 | 52.369 |
| 2014 | 4 | 21 | 12 | 33 | 16 | 0.3 | 4.3 | 0.66 | 101.5 | 89.0683 | 54.3086 |
| 2014 | 4 | 21 | 12 | 43 | 16 | 0.3 | 4.3 | 0.64 | 101.6 | 89.0683 | 52.6461 |
| 2014 | 4 | 21 | 12 | 53 | 16 | 0.3 | 4.3 | 0.65 | 100.2 | 89.0026 | 53.7133 |
| 2014 | 4 | 21 | 13 | 3 | 16 | 0.3 | 4.3 | 0.69 | 99.3 | 89.0026 | 57.3126 |
| 2014 | 4 | 21 | 13 | 13 | 16 | 0.3 | 4.3 | 0.64 | 101.3 | 89.0026 | 52.6058 |
| 2014 | 4 | 21 | 13 | 23 | 16 | 0.3 | 4.3 | 0.66 | 96.6 | 89.0683 | 55.4168 |
| 2014 | 4 | 21 | 13 | 33 | 16 | 0.3 | 4.3 | 0.62 | 100.6 | 89.0026 | 51.7751 |
| 2014 | 4 | 21 | 13 | 43 | 16 | 0.3 | 4.3 | 0.64 | 98.6 | 89.0026 | 53.1595 |
| 2014 | 4 | 21 | 13 | 53 | 16 | 0.3 | 4.3 | 0.66 | 101.2 | 89.0026 | 54.5438 |
| 2014 | 4 | 21 | 14 | 3 | 16 | 0.3 | 4.3 | 0.65 | 101.1 | 89.0026 | 53.7132 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 14 | 13 | 16 | 0.3 | 3.9 | 0.67 | 103.7 | 88.937 | 54.5021 |
| 2014 | 4 | 21 | 14 | 23 | 16 | 0.3 | 4.3 | 0.61 | 102 | 89.0026 | 50.6676 |
| 2014 | 4 | 21 | 14 | 33 | 16 | 0.3 | 3.9 | 0.64 | 101.5 | 88.937 | 53.1188 |
| 2014 | 4 | 21 | 14 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 88.937 | 53.1188 |
| 2014 | 4 | 21 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 88.937 | 53.9488 |
| 2014 | 4 | 21 | 15 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.1 | 88.937 | 53.9488 |
| 2014 | 4 | 21 | 15 | 13 | 16 | 0.3 | 3.9 | 0.59 | 97.6 | 88.8714 | 49.4844 |
| 2014 | 4 | 21 | 15 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.937 | 53.1189 |
| 2014 | 4 | 21 | 15 | 33 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 88.937 | 56.4388 |
| 2014 | 4 | 21 | 15 | 43 | 16 | 0.3 | 3.9 | 0.63 | 100.4 | 88.8714 | 52.5253 |
| 2014 | 4 | 21 | 15 | 53 | 16 | 0.3 | 3.9 | 0.64 | 99.8 | 88.8058 | 53.0376 |
| 2014 | 4 | 21 | 16 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99 | 88.8714 | 56.1192 |
| 2014 | 4 | 21 | 16 | 13 | 16 | 0.3 | 3.9 | 0.61 | 96.1 | 88.8714 | 51.4195 |
| 2014 | 4 | 21 | 16 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.2 | 88.8058 | 54.9712 |
| 2014 | 4 | 21 | 16 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96 | 88.8058 | 55.2475 |
| 2014 | 4 | 21 | 16 | 43 | 16 | 0.3 | 3.9 | 0.66 | 100.5 | 88.8058 | 54.9713 |
| 2014 | 4 | 21 | 16 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 88.8058 | 53.5901 |
| 2014 | 4 | 21 | 17 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 88.7402 | 56.0333 |
| 2014 | 4 | 21 | 17 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 88.6745 | 53.7838 |
| 2014 | 4 | 21 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 88.7402 | 53.8251 |
| 2014 | 4 | 21 | 17 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 88.7402 | 54.9292 |
| 2014 | 4 | 21 | 17 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 88.7402 | 53.8251 |
| 2014 | 4 | 21 | 17 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 88.6745 | 56.2661 |
| 2014 | 4 | 21 | 18 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.6745 | 54.887 |
| 2014 | 4 | 21 | 18 | 13 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 88.6745 | 54.0596 |
| 2014 | 4 | 21 | 18 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97 | 88.6745 | 53.7838 |
| 2014 | 4 | 21 | 18 | 33 | 16 | 0.3 | 3.9 | 0.64 | 93.8 | 88.6745 | 53.7838 |
| 2014 | 4 | 21 | 18 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 88.6745 | 53.5079 |
| 2014 | 4 | 21 | 18 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 88.6745 | 53.2321 |
| 2014 | 4 | 21 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.5 | 88.6745 | 54.3354 |
| 2014 | 4 | 21 | 19 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96 | 88.6745 | 52.6805 |
| 2014 | 4 | 21 | 19 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97 | 88.6745 | 55.9903 |
| 2014 | 4 | 21 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 88.6089 | 53.1913 |
| 2014 | 4 | 21 | 19 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 88.6089 | 54.2937 |
| 2014 | 4 | 21 | 19 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 88.6089 | 55.6717 |
| 2014 | 4 | 21 | 20 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 88.6089 | 52.9157 |
| 2014 | 4 | 21 | 20 | 13 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 88.6089 | 54.2937 |
| 2014 | 4 | 21 | 20 | 23 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 88.6089 | 54.0181 |
| 2014 | 4 | 21 | 20 | 33 | 16 | 0.3 | 3.9 | 0.61 | 95.9 | 88.6089 | 50.9864 |
| 2014 | 4 | 21 | 20 | 43 | 16 | 0.3 | 3.9 | 0.64 | 96.1 | 88.6089 | 53.7425 |
| 2014 | 4 | 21 | 20 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 88.6745 | 55.1628 |
| 2014 | 4 | 21 | 21 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.7 | 88.6745 | 55.4386 |
| 2014 | 4 | 21 | 21 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.7402 | 53.825 |
| 2014 | 4 | 21 | 21 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.4 | 88.6745 | 55.1628 |
| 2014 | 4 | 21 | 21 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 88.6745 | 54.6112 |
| 2014 | 4 | 21 | 21 | 43 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 88.6745 | 56.266 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 21 | 53 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 88.6745 | 53.7837 |
| 2014 | 4 | 21 | 22 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 88.6745 | 52.6804 |
| 2014 | 4 | 21 | 22 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.6745 | 52.9562 |
| 2014 | 4 | 21 | 22 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 88.6745 | 53.7837 |
| 2014 | 4 | 21 | 22 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98 | 88.6745 | 53.232 |
| 2014 | 4 | 21 | 22 | 43 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 88.6745 | 56.266 |
| 2014 | 4 | 21 | 22 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 88.6745 | 55.1627 |
| 2014 | 4 | 21 | 23 | 3 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 88.6089 | 55.396 |
| 2014 | 4 | 21 | 23 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 88.6745 | 55.9902 |
| 2014 | 4 | 21 | 23 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 88.6745 | 54.6111 |
| 2014 | 4 | 21 | 23 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 88.6745 | 54.8869 |
| 2014 | 4 | 21 | 23 | 43 | 16 | 0.3 | 3.9 | 0.68 | 99.4 | 88.6089 | 56.4984 |
| 2014 | 4 | 21 | 23 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 88.6089 | 53.4668 |
| 2014 | 4 | 22 | 0 | 3 | 16 | 0.3 | 3.9 | 0.68 | 99.5 | 88.6745 | 55.9902 |
| 2014 | 4 | 22 | 0 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 88.6089 | 55.6716 |
| 2014 | 4 | 22 | 0 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97 | 88.6745 | 51.5771 |
| 2014 | 4 | 22 | 0 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.9 | 88.6089 | 52.64 |
| 2014 | 4 | 22 | 0 | 43 | 16 | 0.3 | 3.9 | 0.64 | 96.7 | 88.6089 | 53.7424 |
| 2014 | 4 | 22 | 0 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 88.5433 | 52.8749 |
| 2014 | 4 | 22 | 1 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 88.6089 | 54.8448 |
| 2014 | 4 | 22 | 1 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.6089 | 52.0888 |
| 2014 | 4 | 22 | 1 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.5433 | 52.5996 |
| 2014 | 4 | 22 | 1 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 88.5433 | 54.2519 |
| 2014 | 4 | 22 | 1 | 43 | 16 | 0.3 | 3.9 | 0.63 | 100.7 | 88.6089 | 52.3644 |
| 2014 | 4 | 22 | 1 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 88.5433 | 54.5273 |
| 2014 | 4 | 22 | 2 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 88.6089 | 54.2936 |
| 2014 | 4 | 22 | 2 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.1 | 88.6089 | 55.6716 |
| 2014 | 4 | 22 | 2 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 88.5433 | 55.0781 |
| 2014 | 4 | 22 | 2 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 88.5433 | 56.1797 |
| 2014 | 4 | 22 | 2 | 43 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 88.5433 | 51.7734 |
| 2014 | 4 | 22 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.6089 | 52.64 |
| 2014 | 4 | 22 | 3 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 88.5433 | 52.3242 |
| 2014 | 4 | 22 | 3 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97 | 88.5433 | 53.7012 |
| 2014 | 4 | 22 | 3 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 88.5433 | 54.8027 |
| 2014 | 4 | 22 | 3 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 88.4777 | 55.311 |
| 2014 | 4 | 22 | 3 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 88.4777 | 52.284 |
| 2014 | 4 | 22 | 3 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 88.4777 | 55.0358 |
| 2014 | 4 | 22 | 4 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 88.4777 | 53.1096 |
| 2014 | 4 | 22 | 4 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.7 | 88.4777 | 53.6599 |
| 2014 | 4 | 22 | 4 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.7 | 88.5433 | 55.3535 |
| 2014 | 4 | 22 | 4 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 88.4777 | 54.2103 |
| 2014 | 4 | 22 | 4 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 88.4777 | 53.9351 |
| 2014 | 4 | 22 | 4 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 88.4777 | 54.2103 |
| 2014 | 4 | 22 | 5 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.1 | 88.4777 | 53.6599 |
| 2014 | 4 | 22 | 5 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 88.4777 | 54.7607 |
| 2014 | 4 | 22 | 5 | 23 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 88.4777 | 53.3848 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 5 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 88.4777 | 53.9351 |
| 2014 | 4 | 22 | 5 | 43 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 88.4777 | 50.633 |
| 2014 | 4 | 22 | 5 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.2 | 88.4777 | 52.8344 |
| 2014 | 4 | 22 | 6 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 88.4777 | 52.8344 |
| 2014 | 4 | 22 | 6 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 88.4777 | 53.9352 |
| 2014 | 4 | 22 | 6 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97 | 88.4121 | 53.6187 |
| 2014 | 4 | 22 | 6 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 88.4777 | 53.3848 |
| 2014 | 4 | 22 | 6 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 88.4121 | 52.7938 |
| 2014 | 4 | 22 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 88.4121 | 53.8937 |
| 2014 | 4 | 22 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.4121 | 53.0688 |
| 2014 | 4 | 22 | 7 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 88.4121 | 54.7186 |
| 2014 | 4 | 22 | 7 | 23 | 16 | 0.3 | 3.9 | 0.64 | 100 | 88.4121 | 53.0688 |
| 2014 | 4 | 22 | 7 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 88.4121 | 53.3438 |
| 2014 | 4 | 22 | 7 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 88.4121 | 55.5435 |
| 2014 | 4 | 22 | 7 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 88.3465 | 53.3027 |
| 2014 | 4 | 22 | 8 | 3 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 88.4121 | 54.4437 |
| 2014 | 4 | 22 | 8 | 13 | 16 | 0.3 | 3.9 | 0.66 | 101.2 | 88.4121 | 54.1687 |
| 2014 | 4 | 22 | 8 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95 | 88.3465 | 53.028 |
| 2014 | 4 | 22 | 8 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 88.2808 | 54.6344 |
| 2014 | 4 | 22 | 8 | 43 | 16 | 0.3 | 3.9 | 0.67 | 100.2 | 88.3465 | 54.9513 |
| 2014 | 4 | 22 | 8 | 53 | 16 | 0.3 | 3.9 | 0.62 | 98.3 | 88.3465 | 51.1047 |
| 2014 | 4 | 22 | 9 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 88.3465 | 53.8523 |
| 2014 | 4 | 22 | 9 | 13 | 16 | 0.3 | 3.9 | 0.62 | 99.4 | 88.3465 | 51.3795 |
| 2014 | 4 | 22 | 9 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.7 | 88.3465 | 53.3028 |
| 2014 | 4 | 22 | 9 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 88.3465 | 53.3028 |
| 2014 | 4 | 22 | 9 | 43 | 16 | 0.3 | 3.9 | 0.65 | 101 | 88.2808 | 53.5363 |
| 2014 | 4 | 22 | 9 | 53 | 16 | 0.3 | 3.9 | 0.61 | 97.2 | 88.3465 | 50.2805 |
| 2014 | 4 | 22 | 10 | 3 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 88.2808 | 53.8108 |
| 2014 | 4 | 22 | 10 | 13 | 16 | 0.3 | 3.9 | 0.64 | 92.7 | 88.2808 | 53.2617 |
| 2014 | 4 | 22 | 10 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.2808 | 54.9089 |
| 2014 | 4 | 22 | 10 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 88.3465 | 54.6765 |
| 2014 | 4 | 22 | 10 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 88.2808 | 55.7325 |
| 2014 | 4 | 22 | 10 | 53 | 16 | 0.3 | 3.9 | 0.69 | 96.3 | 88.2808 | 57.3798 |
| 2014 | 4 | 22 | 11 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 88.2808 | 52.1635 |
| 2014 | 4 | 22 | 11 | 13 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 88.2152 | 53.7692 |
| 2014 | 4 | 22 | 11 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 88.1496 | 54.5501 |
| 2014 | 4 | 22 | 11 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 88.1496 | 53.4536 |
| 2014 | 4 | 22 | 11 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 88.1496 | 52.6313 |
| 2014 | 4 | 22 | 11 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.5 | 88.1496 | 55.0983 |
| 2014 | 4 | 22 | 12 | 3 | 16 | 0.3 | 3.9 | 0.67 | 100.1 | 88.1496 | 55.3724 |
| 2014 | 4 | 22 | 12 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 88.1496 | 54.5501 |
| 2014 | 4 | 22 | 12 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 88.084 | 53.1384 |
| 2014 | 4 | 22 | 12 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 88.084 | 54.5079 |
| 2014 | 4 | 22 | 12 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 88.0184 | 53.6447 |
| 2014 | 4 | 22 | 12 | 53 | 16 | 0.3 | 3.9 | 0.62 | 94.2 | 88.0184 | 51.7288 |
| 2014 | 4 | 22 | 13 | 3 | 16 | 0.3 | 3.9 | 0.58 | 95.8 | 88.0184 | 48.4445 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 13 | 13 | 16 | 0.3 | 3.9 | 0.65 | 94.1 | 88.0184 | 53.9184 |
| 2014 | 4 | 22 | 13 | 23 | 16 | 0.3 | 3.9 | 0.65 | 94.9 | 88.0184 | 54.1921 |
| 2014 | 4 | 22 | 13 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 88.0184 | 54.1921 |
| 2014 | 4 | 22 | 13 | 43 | 16 | 0.3 | 3.9 | 0.63 | 98.9 | 88.0184 | 52.2762 |
| 2014 | 4 | 22 | 13 | 53 | 16 | 0.3 | 3.9 | 0.67 | 96.7 | 87.9528 | 55.7911 |
| 2014 | 4 | 22 | 14 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.2 | 87.9528 | 54.1502 |
| 2014 | 4 | 22 | 14 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 87.8871 | 53.2885 |
| 2014 | 4 | 22 | 14 | 23 | 16 | 0.3 | 3.9 | 0.61 | 99.3 | 87.9528 | 50.3214 |
| 2014 | 4 | 22 | 14 | 33 | 16 | 0.3 | 3.9 | 0.61 | 95.6 | 87.8871 | 50.2825 |
| 2014 | 4 | 22 | 14 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.8871 | 54.6549 |
| 2014 | 4 | 22 | 14 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.8871 | 54.6549 |
| 2014 | 4 | 22 | 15 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.8871 | 54.6549 |
| 2014 | 4 | 22 | 15 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.8871 | 53.2886 |
| 2014 | 4 | 22 | 15 | 23 | 16 | 0.3 | 3.9 | 0.65 | 93.2 | 87.8215 | 53.7934 |
| 2014 | 4 | 22 | 15 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.7 | 87.8215 | 54.8857 |
| 2014 | 4 | 22 | 15 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.8215 | 54.8857 |
| 2014 | 4 | 22 | 15 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.1 | 87.8215 | 55.4318 |
| 2014 | 4 | 22 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.8215 | 54.3396 |
| 2014 | 4 | 22 | 16 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.8215 | 54.3396 |
| 2014 | 4 | 22 | 16 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.7559 | 52.9332 |
| 2014 | 4 | 22 | 16 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.8215 | 54.3396 |
| 2014 | 4 | 22 | 16 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.7559 | 54.2975 |
| 2014 | 4 | 22 | 16 | 53 | 16 | 0.3 | 3.9 | 0.69 | 99.3 | 87.7559 | 56.4803 |
| 2014 | 4 | 22 | 17 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.7559 | 53.7518 |
| 2014 | 4 | 22 | 17 | 13 | 16 | 0.3 | 3.9 | 0.62 | 99.1 | 87.7559 | 51.2962 |
| 2014 | 4 | 22 | 17 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.7559 | 54.5704 |
| 2014 | 4 | 22 | 17 | 33 | 16 | 0.3 | 3.9 | 0.64 | 93 | 87.7559 | 52.9333 |
| 2014 | 4 | 22 | 17 | 43 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 87.7559 | 52.6605 |
| 2014 | 4 | 22 | 17 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 87.7559 | 52.6605 |
| 2014 | 4 | 22 | 18 | 3 | 16 | 0.3 | 3.9 | 0.61 | 97.7 | 87.6903 | 50.4385 |
| 2014 | 4 | 22 | 18 | 13 | 16 | 0.3 | 3.9 | 0.61 | 94 | 87.7559 | 50.4777 |
| 2014 | 4 | 22 | 18 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.6903 | 53.165 |
| 2014 | 4 | 22 | 18 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.6 | 87.6903 | 51.5291 |
| 2014 | 4 | 22 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.6903 | 53.165 |
| 2014 | 4 | 22 | 18 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.6903 | 52.6197 |
| 2014 | 4 | 22 | 19 | 3 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 87.6903 | 54.2555 |
| 2014 | 4 | 22 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.6903 | 54.5282 |
| 2014 | 4 | 22 | 19 | 23 | 16 | 0.3 | 3.9 | 0.68 | 98.4 | 87.6903 | 55.6188 |
| 2014 | 4 | 22 | 19 | 33 | 16 | 0.3 | 3.9 | 0.61 | 95.8 | 87.6903 | 50.7112 |
| 2014 | 4 | 22 | 19 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.2 | 87.6903 | 52.3471 |
| 2014 | 4 | 22 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.6903 | 52.6197 |
| 2014 | 4 | 22 | 20 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 87.6903 | 52.6197 |
| 2014 | 4 | 22 | 20 | 13 | 16 | 0.3 | 3.9 | 0.68 | 97.2 | 87.6903 | 55.8914 |
| 2014 | 4 | 22 | 20 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.6903 | 53.165 |
| 2014 | 4 | 22 | 20 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.9 | 87.6903 | 52.0744 |
| 2014 | 4 | 22 | 20 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.6903 | 52.6197 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 20 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.6903 | 53.4377 |
| 2014 | 4 | 22 | 21 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 87.6903 | 52.6197 |
| 2014 | 4 | 22 | 21 | 13 | 16 | 0.3 | 3.9 | 0.66 | 94.9 | 87.6903 | 54.2556 |
| 2014 | 4 | 22 | 21 | 23 | 16 | 0.3 | 3.9 | 0.66 | 102.1 | 87.6247 | 53.3962 |
| 2014 | 4 | 22 | 21 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.4 | 87.6903 | 51.2565 |
| 2014 | 4 | 22 | 21 | 43 | 16 | 0.3 | 3.9 | 0.66 | 94.9 | 87.6247 | 54.2135 |
| 2014 | 4 | 22 | 21 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98 | 87.6903 | 52.0745 |
| 2014 | 4 | 22 | 22 | 3 | 16 | 0.3 | 3.9 | 0.61 | 95.8 | 87.6903 | 50.7112 |
| 2014 | 4 | 22 | 22 | 13 | 16 | 0.3 | 3.9 | 0.67 | 96.2 | 87.6903 | 55.3461 |
| 2014 | 4 | 22 | 22 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.6903 | 54.5282 |
| 2014 | 4 | 22 | 22 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 87.6903 | 54.2556 |
| 2014 | 4 | 22 | 22 | 43 | 16 | 0.3 | 3.9 | 0.63 | 96.3 | 87.6903 | 51.8018 |
| 2014 | 4 | 22 | 22 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.6903 | 53.7103 |
| 2014 | 4 | 22 | 23 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96 | 87.6903 | 51.8018 |
| 2014 | 4 | 22 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 87.6903 | 51.8018 |
| 2014 | 4 | 22 | 23 | 23 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 87.6247 | 51.7617 |
| 2014 | 4 | 22 | 23 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 87.6247 | 54.2135 |
| 2014 | 4 | 22 | 23 | 43 | 16 | 0.3 | 3.9 | 0.63 | 98.6 | 87.6247 | 52.0341 |
| 2014 | 4 | 22 | 23 | 53 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.6903 | 53.983 |
| 2014 | 4 | 23 | 0 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95 | 87.6247 | 52.5789 |
| 2014 | 4 | 23 | 0 | 13 | 16 | 0.3 | 3.9 | 0.63 | 93.6 | 87.6247 | 52.579 |
| 2014 | 4 | 23 | 0 | 23 | 16 | 0.3 | 3.9 | 0.61 | 95.9 | 87.6247 | 50.3995 |
| 2014 | 4 | 23 | 0 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 87.6903 | 52.6198 |
| 2014 | 4 | 23 | 0 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 87.6247 | 51.7617 |
| 2014 | 4 | 23 | 0 | 53 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 87.6247 | 52.579 |
| 2014 | 4 | 23 | 1 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.3 | 87.6903 | 52.8925 |
| 2014 | 4 | 23 | 1 | 13 | 16 | 0.3 | 3.9 | 0.59 | 98.6 | 87.6247 | 48.765 |
| 2014 | 4 | 23 | 1 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 87.6247 | 51.2169 |
| 2014 | 4 | 23 | 1 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.6247 | 52.5791 |
| 2014 | 4 | 23 | 1 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.6247 | 52.8515 |
| 2014 | 4 | 23 | 1 | 53 | 16 | 0.3 | 3.9 | 0.62 | 95.8 | 87.6247 | 50.9445 |
| 2014 | 4 | 23 | 2 | 3 | 16 | 0.3 | 3.9 | 0.65 | 101.7 | 87.6247 | 52.8515 |
| 2014 | 4 | 23 | 2 | 13 | 16 | 0.3 | 3.9 | 0.6 | 94.7 | 87.6247 | 49.5824 |
| 2014 | 4 | 23 | 2 | 23 | 16 | 0.3 | 3.9 | 0.67 | 95.6 | 87.5591 | 55.5327 |
| 2014 | 4 | 23 | 2 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.6247 | 53.3964 |
| 2014 | 4 | 23 | 2 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.5591 | 53.8994 |
| 2014 | 4 | 23 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.5591 | 51.4494 |
| 2014 | 4 | 23 | 3 | 3 | 16 | 0.3 | 3.9 | 0.62 | 98.3 | 87.5591 | 50.6328 |
| 2014 | 4 | 23 | 3 | 13 | 16 | 0.3 | 3.9 | 0.64 | 99.8 | 87.5591 | 52.2661 |
| 2014 | 4 | 23 | 3 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 87.5591 | 54.1717 |
| 2014 | 4 | 23 | 3 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.5591 | 53.0828 |
| 2014 | 4 | 23 | 3 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.6 | 87.5591 | 53.8995 |
| 2014 | 4 | 23 | 3 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.5591 | 53.6273 |
| 2014 | 4 | 23 | 4 | 3 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 87.5591 | 50.9051 |
| 2014 | 4 | 23 | 4 | 13 | 16 | 0.3 | 3.9 | 0.64 | 101.5 | 87.5591 | 51.994 |
| 2014 | 4 | 23 | 4 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.5591 | 53.0829 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 4 | 33 | 16 | 0.3 | 3.9 | 0.67 | 95.4 | 87.5591 | 54.9884 |
| 2014 | 4 | 23 | 4 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 87.5591 | 54.1718 |
| 2014 | 4 | 23 | 4 | 53 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.5591 | 53.0829 |
| 2014 | 4 | 23 | 5 | 3 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.5591 | 55.8052 |
| 2014 | 4 | 23 | 5 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.3 | 87.5591 | 52.8107 |
| 2014 | 4 | 23 | 5 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 87.4934 | 51.6817 |
| 2014 | 4 | 23 | 5 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.4934 | 51.9537 |
| 2014 | 4 | 23 | 5 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 87.4934 | 54.9458 |
| 2014 | 4 | 23 | 5 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 87.4934 | 52.2257 |
| 2014 | 4 | 23 | 6 | 3 | 16 | 0.3 | 3.9 | 0.62 | 96.4 | 87.4934 | 51.1377 |
| 2014 | 4 | 23 | 6 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 87.4934 | 52.4978 |
| 2014 | 4 | 23 | 6 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.4934 | 53.0418 |
| 2014 | 4 | 23 | 6 | 33 | 16 | 0.3 | 3.9 | 0.61 | 98.1 | 87.4934 | 49.7777 |
| 2014 | 4 | 23 | 6 | 43 | 16 | 0.3 | 3.9 | 0.65 | 93.8 | 87.4934 | 53.8578 |
| 2014 | 4 | 23 | 6 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.4934 | 51.6818 |
| 2014 | 4 | 23 | 7 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.4934 | 53.8579 |
| 2014 | 4 | 23 | 7 | 13 | 16 | 0.3 | 3.9 | 0.63 | 95.1 | 87.4934 | 52.2258 |
| 2014 | 4 | 23 | 7 | 23 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 87.4934 | 54.4019 |
| 2014 | 4 | 23 | 7 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.4934 | 53.8579 |
| 2014 | 4 | 23 | 7 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.5 | 87.4934 | 54.4019 |
| 2014 | 4 | 23 | 7 | 53 | 16 | 0.3 | 3.9 | 0.65 | 94.6 | 87.4934 | 53.8579 |
| 2014 | 4 | 23 | 8 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.5 | 87.4934 | 52.2259 |
| 2014 | 4 | 23 | 8 | 13 | 16 | 0.3 | 3.9 | 0.62 | 93 | 87.4934 | 51.6819 |
| 2014 | 4 | 23 | 8 | 23 | 16 | 0.3 | 3.9 | 0.63 | 93 | 87.4934 | 52.2259 |
| 2014 | 4 | 23 | 8 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.7 | 87.4934 | 53.0419 |
| 2014 | 4 | 23 | 8 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.4934 | 52.7699 |
| 2014 | 4 | 23 | 8 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 87.4934 | 51.9539 |
| 2014 | 4 | 23 | 9 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.4934 | 51.9539 |
| 2014 | 4 | 23 | 9 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.4278 | 53.2724 |
| 2014 | 4 | 23 | 9 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.4278 | 52.457 |
| 2014 | 4 | 23 | 9 | 33 | 16 | 0.3 | 3.9 | 0.63 | 99.9 | 87.4278 | 51.6416 |
| 2014 | 4 | 23 | 9 | 43 | 16 | 0.3 | 3.9 | 0.62 | 99.1 | 87.4278 | 50.8262 |
| 2014 | 4 | 23 | 9 | 53 | 16 | 0.3 | 3.9 | 0.61 | 95.9 | 87.4278 | 50.2826 |
| 2014 | 4 | 23 | 10 | 3 | 16 | 0.3 | 3.9 | 0.67 | 95.4 | 87.4278 | 54.9032 |
| 2014 | 4 | 23 | 10 | 13 | 16 | 0.3 | 3.9 | 0.64 | 99.7 | 87.4278 | 52.457 |
| 2014 | 4 | 23 | 10 | 23 | 16 | 0.3 | 3.9 | 0.63 | 99.3 | 87.4934 | 51.6818 |
| 2014 | 4 | 23 | 10 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.4278 | 51.3698 |
| 2014 | 4 | 23 | 10 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.4278 | 54.6314 |
| 2014 | 4 | 23 | 10 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.4278 | 53.2724 |
| 2014 | 4 | 23 | 11 | 3 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 87.4278 | 55.4467 |
| 2014 | 4 | 23 | 11 | 13 | 16 | 0.3 | 3.9 | 0.63 | 99.3 | 87.4278 | 51.6415 |
| 2014 | 4 | 23 | 11 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.4278 | 53.8159 |
| 2014 | 4 | 23 | 11 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.4278 | 55.1749 |
| 2014 | 4 | 23 | 11 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 87.4278 | 52.1851 |
| 2014 | 4 | 23 | 11 | 53 | 16 | 0.3 | 3.9 | 0.62 | 97.6 | 87.4278 | 50.8261 |
| 2014 | 4 | 23 | 12 | 3 | 16 | 0.3 | 3.9 | 0.68 | 101.2 | 87.4278 | 54.9031 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 12 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 87.4278 | 52.7287 |
| 2014 | 4 | 23 | 12 | 23 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 87.4278 | 53.8158 |
| 2014 | 4 | 23 | 12 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.4278 | 52.4569 |
| 2014 | 4 | 23 | 12 | 43 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 87.4278 | 51.9132 |
| 2014 | 4 | 23 | 12 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.4278 | 54.6312 |
| 2014 | 4 | 23 | 13 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.4278 | 54.6312 |
| 2014 | 4 | 23 | 13 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.4278 | 51.6414 |
| 2014 | 4 | 23 | 13 | 23 | 16 | 0.3 | 3.9 | 0.64 | 101.8 | 87.4278 | 52.185 |
| 2014 | 4 | 23 | 13 | 33 | 16 | 0.3 | 3.9 | 0.68 | 99.1 | 87.4278 | 55.7184 |
| 2014 | 4 | 23 | 13 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.4278 | 54.3594 |
| 2014 | 4 | 23 | 13 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.4278 | 54.6312 |
| 2014 | 4 | 23 | 14 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 53.2307 |
| 2014 | 4 | 23 | 14 | 13 | 16 | 0.3 | 3.9 | 0.68 | 96.4 | 87.4278 | 55.7184 |
| 2014 | 4 | 23 | 14 | 23 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 87.4278 | 52.185 |
| 2014 | 4 | 23 | 14 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 87.3622 | 53.5023 |
| 2014 | 4 | 23 | 14 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.4278 | 53.2722 |
| 2014 | 4 | 23 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.3622 | 53.2307 |
| 2014 | 4 | 23 | 15 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.3622 | 54.5886 |
| 2014 | 4 | 23 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 103 | 87.3622 | 52.9591 |
| 2014 | 4 | 23 | 15 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.3622 | 54.5886 |
| 2014 | 4 | 23 | 15 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.4278 | 52.4568 |
| 2014 | 4 | 23 | 15 | 43 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 87.3622 | 52.6875 |
| 2014 | 4 | 23 | 15 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.3622 | 55.675 |
| 2014 | 4 | 23 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 103.8 | 87.3622 | 53.2307 |
| 2014 | 4 | 23 | 16 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.3622 | 53.2307 |
| 2014 | 4 | 23 | 16 | 23 | 16 | 0.3 | 3.9 | 0.67 | 98.1 | 87.3622 | 55.1318 |
| 2014 | 4 | 23 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 102 | 87.3622 | 52.416 |
| 2014 | 4 | 23 | 16 | 43 | 16 | 0.3 | 3.9 | 0.67 | 100.8 | 87.3622 | 54.3171 |
| 2014 | 4 | 23 | 16 | 53 | 16 | 0.3 | 3.9 | 0.69 | 99.6 | 87.3622 | 56.2182 |
| 2014 | 4 | 23 | 17 | 3 | 16 | 0.3 | 3.9 | 0.71 | 99.6 | 87.3622 | 57.8477 |
| 2014 | 4 | 23 | 17 | 13 | 16 | 0.3 | 3.9 | 0.63 | 101.8 | 87.3622 | 50.7865 |
| 2014 | 4 | 23 | 17 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.3622 | 53.2308 |
| 2014 | 4 | 23 | 17 | 33 | 16 | 0.3 | 3.9 | 0.66 | 102.4 | 87.3622 | 52.9592 |
| 2014 | 4 | 23 | 17 | 43 | 16 | 0.3 | 3.9 | 0.68 | 95.6 | 87.3622 | 55.675 |
| 2014 | 4 | 23 | 17 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 87.3622 | 54.0455 |
| 2014 | 4 | 23 | 18 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.3622 | 54.3171 |
| 2014 | 4 | 23 | 18 | 13 | 16 | 0.3 | 3.9 | 0.67 | 101 | 87.3622 | 54.3171 |
| 2014 | 4 | 23 | 18 | 23 | 16 | 0.3 | 3.9 | 0.66 | 101.2 | 87.3622 | 53.5024 |
| 2014 | 4 | 23 | 18 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.3171 |
| 2014 | 4 | 23 | 18 | 43 | 16 | 0.3 | 3.9 | 0.67 | 100.7 | 87.3622 | 54.5887 |
| 2014 | 4 | 23 | 18 | 53 | 16 | 0.3 | 3.9 | 0.68 | 99.2 | 87.3622 | 55.4035 |
| 2014 | 4 | 23 | 19 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.4 | 87.4278 | 54.3594 |
| 2014 | 4 | 23 | 19 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 87.4278 | 51.9133 |
| 2014 | 4 | 23 | 19 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.4278 | 52.7286 |
| 2014 | 4 | 23 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 87.4278 | 52.4569 |
| 2014 | 4 | 23 | 19 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98 | 87.4278 | 52.1851 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 100.9 | 87.4278 | 52.1851 |
| 2014 | 4 | 23 | 20 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.4278 | 53.8158 |
| 2014 | 4 | 23 | 20 | 13 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.4278 | 53.8158 |
| 2014 | 4 | 23 | 20 | 23 | 16 | 0.3 | 3.9 | 0.64 | 96.1 | 87.4278 | 53.0004 |
| 2014 | 4 | 23 | 20 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.3622 | 54.5887 |
| 2014 | 4 | 23 | 20 | 43 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 87.4278 | 54.6312 |
| 2014 | 4 | 23 | 20 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.4278 | 52.7286 |
| 2014 | 4 | 23 | 21 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 87.4278 | 54.903 |
| 2014 | 4 | 23 | 21 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 87.4278 | 53.544 |
| 2014 | 4 | 23 | 21 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 87.4278 | 52.7286 |
| 2014 | 4 | 23 | 21 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.4278 | 53.2722 |
| 2014 | 4 | 23 | 21 | 43 | 16 | 0.3 | 3.9 | 0.68 | 96.4 | 87.4278 | 55.7184 |
| 2014 | 4 | 23 | 21 | 53 | 16 | 0.3 | 3.9 | 0.64 | 101.5 | 87.4278 | 52.185 |
| 2014 | 4 | 23 | 22 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.4278 | 52.4568 |
| 2014 | 4 | 23 | 22 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.4278 | 53.2722 |
| 2014 | 4 | 23 | 22 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 87.4278 | 53.8158 |
| 2014 | 4 | 23 | 22 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.4278 | 53.2722 |
| 2014 | 4 | 23 | 22 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.4278 | 54.3594 |
| 2014 | 4 | 23 | 22 | 53 | 16 | 0.3 | 3.9 | 0.64 | 95 | 87.4278 | 52.7286 |
| 2014 | 4 | 23 | 23 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.4278 | 53.0004 |
| 2014 | 4 | 23 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.4278 | 51.3696 |
| 2014 | 4 | 23 | 23 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.4278 | 53.0004 |
| 2014 | 4 | 23 | 23 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.9 | 87.4278 | 52.185 |
| 2014 | 4 | 23 | 23 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.4278 | 53.544 |
| 2014 | 4 | 23 | 23 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.4278 | 53.0004 |
| 2014 | 4 | 24 | 0 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 87.4278 | 51.9133 |
| 2014 | 4 | 24 | 0 | 13 | 16 | 0.3 | 3.9 | 0.62 | 96.1 | 87.4278 | 50.8261 |
| 2014 | 4 | 24 | 0 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.4278 | 53.8159 |
| 2014 | 4 | 24 | 0 | 33 | 16 | 0.3 | 3.9 | 0.67 | 100.5 | 87.4278 | 54.3595 |
| 2014 | 4 | 24 | 0 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 87.4278 | 53.2723 |
| 2014 | 4 | 24 | 0 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4278 | 54.6313 |
| 2014 | 4 | 24 | 1 | 3 | 16 | 0.3 | 3.9 | 0.6 | 96 | 87.4278 | 49.4671 |
| 2014 | 4 | 24 | 1 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.4278 | 53.5441 |
| 2014 | 4 | 24 | 1 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.4278 | 51.9133 |
| 2014 | 4 | 24 | 1 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.1 | 87.4278 | 53.5441 |
| 2014 | 4 | 24 | 1 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 87.4278 | 52.1852 |
| 2014 | 4 | 24 | 1 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.2 | 87.4278 | 54.0877 |
| 2014 | 4 | 24 | 2 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.4278 | 53.0006 |
| 2014 | 4 | 24 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.4278 | 53.2724 |
| 2014 | 4 | 24 | 2 | 23 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.4278 | 53.2724 |
| 2014 | 4 | 24 | 2 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.4278 | 54.3596 |
| 2014 | 4 | 24 | 2 | 43 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 87.4278 | 54.3596 |
| 2014 | 4 | 24 | 2 | 53 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 87.4278 | 50.8263 |
| 2014 | 4 | 24 | 3 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.4278 | 54.3596 |
| 2014 | 4 | 24 | 3 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.7 | 87.4278 | 53.0007 |
| 2014 | 4 | 24 | 3 | 23 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4278 | 54.6315 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 3 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.6 | 87.4278 | 51.9135 |
| 2014 | 4 | 24 | 3 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.4278 | 53.5443 |
| 2014 | 4 | 24 | 3 | 53 | 16 | 0.3 | 3.9 | 0.65 | 94.3 | 87.4278 | 54.0879 |
| 2014 | 4 | 24 | 4 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 87.4278 | 53.5444 |
| 2014 | 4 | 24 | 4 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 87.4278 | 54.088 |
| 2014 | 4 | 24 | 4 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.4278 | 53.5444 |
| 2014 | 4 | 24 | 4 | 33 | 16 | 0.3 | 3.9 | 0.62 | 97.4 | 87.3622 | 50.5153 |
| 2014 | 4 | 24 | 4 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 87.4278 | 54.088 |
| 2014 | 4 | 24 | 4 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 87.3622 | 52.688 |
| 2014 | 4 | 24 | 5 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 87.3622 | 52.1448 |
| 2014 | 4 | 24 | 5 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.046 |
| 2014 | 4 | 24 | 5 | 23 | 16 | 0.3 | 3.9 | 0.61 | 98.7 | 87.3622 | 49.7006 |
| 2014 | 4 | 24 | 5 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.3622 | 51.8733 |
| 2014 | 4 | 24 | 5 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.3622 | 55.1324 |
| 2014 | 4 | 24 | 5 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 87.3622 | 53.7745 |
| 2014 | 4 | 24 | 6 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.3177 |
| 2014 | 4 | 24 | 6 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.3622 | 53.7745 |
| 2014 | 4 | 24 | 6 | 23 | 16 | 0.3 | 3.9 | 0.68 | 96.1 | 87.3622 | 56.2188 |
| 2014 | 4 | 24 | 6 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.3622 | 52.9598 |
| 2014 | 4 | 24 | 6 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.3622 | 54.0462 |
| 2014 | 4 | 24 | 6 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 87.3622 | 52.4167 |
| 2014 | 4 | 24 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.3622 | 52.9598 |
| 2014 | 4 | 24 | 7 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.3622 | 52.9599 |
| 2014 | 4 | 24 | 7 | 23 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.3622 | 55.1326 |
| 2014 | 4 | 24 | 7 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.3622 | 52.9599 |
| 2014 | 4 | 24 | 7 | 43 | 16 | 0.3 | 3.9 | 0.6 | 95.6 | 87.3622 | 49.7008 |
| 2014 | 4 | 24 | 7 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.3622 | 51.602 |
| 2014 | 4 | 24 | 8 | 3 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.3622 | 54.3179 |
| 2014 | 4 | 24 | 8 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.3622 | 53.5031 |
| 2014 | 4 | 24 | 8 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.3622 | 53.2315 |
| 2014 | 4 | 24 | 8 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.3622 | 52.9599 |
| 2014 | 4 | 24 | 8 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.2966 | 53.19 |
| 2014 | 4 | 24 | 8 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 87.3622 | 53.5031 |
| 2014 | 4 | 24 | 9 | 3 | 16 | 0.3 | 3.9 | 0.66 | 100 | 87.2966 | 53.7328 |
| 2014 | 4 | 24 | 9 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.2966 | 54.2755 |
| 2014 | 4 | 24 | 9 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.2966 | 52.6473 |
| 2014 | 4 | 24 | 9 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.3622 | 54.5894 |
| 2014 | 4 | 24 | 9 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.2966 | 53.4614 |
| 2014 | 4 | 24 | 9 | 53 | 16 | 0.3 | 3.9 | 0.67 | 95.4 | 87.2966 | 54.8183 |
| 2014 | 4 | 24 | 10 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 87.3622 | 52.4167 |
| 2014 | 4 | 24 | 10 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.2966 | 53.19 |
| 2014 | 4 | 24 | 10 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 87.2966 | 52.9186 |
| 2014 | 4 | 24 | 10 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.2966 | 52.6472 |
| 2014 | 4 | 24 | 10 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 87.2966 | 54.0041 |
| 2014 | 4 | 24 | 10 | 53 | 16 | 0.3 | 3.9 | 0.68 | 100.3 | 87.2966 | 55.361 |
| 2014 | 4 | 24 | 11 | 3 | 16 | 0.3 | 3.9 | 0.67 | 100.2 | 87.2966 | 54.5468 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 11 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.3622 | 54.8609 |
| 2014 | 4 | 24 | 11 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101.4 | 87.2966 | 52.6471 |
| 2014 | 4 | 24 | 11 | 33 | 16 | 0.3 | 3.9 | 0.65 | 103.7 | 87.3622 | 52.4166 |
| 2014 | 4 | 24 | 11 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.3622 | 54.3177 |
| 2014 | 4 | 24 | 11 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 87.3622 | 51.8734 |
| 2014 | 4 | 24 | 12 | 3 | 16 | 0.3 | 3.9 | 0.67 | 101.5 | 87.2966 | 54.5467 |
| 2014 | 4 | 24 | 12 | 13 | 16 | 0.3 | 3.9 | 0.62 | 103.1 | 87.3622 | 50.2438 |
| 2014 | 4 | 24 | 12 | 23 | 16 | 0.3 | 3.9 | 0.68 | 100.2 | 87.3622 | 55.6756 |
| 2014 | 4 | 24 | 12 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.6 | 87.3622 | 52.4165 |
| 2014 | 4 | 24 | 12 | 43 | 16 | 0.3 | 3.9 | 0.63 | 101.4 | 87.3622 | 51.0586 |
| 2014 | 4 | 24 | 12 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100.3 | 87.3622 | 53.7744 |
| 2014 | 4 | 24 | 13 | 3 | 16 | 0.3 | 3.9 | 0.66 | 102.9 | 87.3622 | 53.5028 |
| 2014 | 4 | 24 | 13 | 13 | 16 | 0.3 | 3.9 | 0.62 | 104 | 87.3622 | 49.9722 |
| 2014 | 4 | 24 | 13 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.3622 | 51.3301 |
| 2014 | 4 | 24 | 13 | 33 | 16 | 0.3 | 3.9 | 0.62 | 101.8 | 87.3622 | 50.5153 |
| 2014 | 4 | 24 | 13 | 43 | 16 | 0.3 | 3.9 | 0.65 | 101.4 | 87.3622 | 52.688 |
| 2014 | 4 | 24 | 13 | 53 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 87.3622 | 52.9596 |
| 2014 | 4 | 24 | 14 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 87.3622 | 51.3301 |
| 2014 | 4 | 24 | 14 | 13 | 16 | 0.3 | 3.9 | 0.63 | 104.5 | 87.3622 | 50.5153 |
| 2014 | 4 | 24 | 14 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.1 | 87.3622 | 54.8607 |
| 2014 | 4 | 24 | 14 | 33 | 16 | 0.3 | 3.9 | 0.66 | 101 | 87.3622 | 53.2312 |
| 2014 | 4 | 24 | 14 | 43 | 16 | 0.3 | 3.9 | 0.66 | 101.4 | 87.3622 | 53.7744 |
| 2014 | 4 | 24 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.4 | 87.3622 | 52.688 |
| 2014 | 4 | 24 | 15 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.2966 | 52.647 |
| 2014 | 4 | 24 | 15 | 13 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.3622 | 52.4164 |
| 2014 | 4 | 24 | 15 | 23 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.3622 | 51.6017 |
| 2014 | 4 | 24 | 15 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.3622 | 55.1323 |
| 2014 | 4 | 24 | 15 | 43 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 87.3622 | 51.3301 |
| 2014 | 4 | 24 | 15 | 53 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 87.3622 | 50.2437 |
| 2014 | 4 | 24 | 16 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.2966 | 52.3756 |
| 2014 | 4 | 24 | 16 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 87.2966 | 55.0894 |
| 2014 | 4 | 24 | 16 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97.4 | 87.231 | 50.4366 |
| 2014 | 4 | 24 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.2966 | 53.4611 |
| 2014 | 4 | 24 | 16 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 87.3622 | 52.1449 |
| 2014 | 4 | 24 | 16 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.3622 | 53.5029 |
| 2014 | 4 | 24 | 17 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.2966 | 51.5615 |
| 2014 | 4 | 24 | 17 | 13 | 16 | 0.3 | 3.9 | 0.61 | 98.9 | 87.2966 | 50.2047 |
| 2014 | 4 | 24 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 101.3 | 87.2966 | 51.8329 |
| 2014 | 4 | 24 | 17 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.2966 | 53.1898 |
| 2014 | 4 | 24 | 17 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.2966 | 53.1898 |
| 2014 | 4 | 24 | 17 | 53 | 16 | 0.3 | 3.9 | 0.64 | 103 | 87.2966 | 51.833 |
| 2014 | 4 | 24 | 18 | 3 | 16 | 0.3 | 3.9 | 0.66 | 102.4 | 87.3622 | 52.9597 |
| 2014 | 4 | 24 | 18 | 13 | 16 | 0.3 | 3.9 | 0.68 | 101.5 | 87.2966 | 54.8181 |
| 2014 | 4 | 24 | 18 | 23 | 16 | 0.3 | 3.9 | 0.62 | 99.1 | 87.2966 | 51.0188 |
| 2014 | 4 | 24 | 18 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.2 | 87.2966 | 55.0895 |
| 2014 | 4 | 24 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.2966 | 52.9185 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 18 | 53 | 16 | 0.3 | 3.9 | 0.67 | 101.8 | 87.2966 | 54.5467 |
| 2014 | 4 | 24 | 19 | 3 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.2966 | 54.004 |
| 2014 | 4 | 24 | 19 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.2966 | 54.8181 |
| 2014 | 4 | 24 | 19 | 23 | 16 | 0.3 | 3.9 | 0.65 | 94.6 | 87.2966 | 54.004 |
| 2014 | 4 | 24 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.9 | 87.2966 | 52.6471 |
| 2014 | 4 | 24 | 19 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.2966 | 52.9185 |
| 2014 | 4 | 24 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.2966 | 52.6471 |
| 2014 | 4 | 24 | 20 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.2966 | 54.0039 |
| 2014 | 4 | 24 | 20 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 87.2966 | 53.4612 |
| 2014 | 4 | 24 | 20 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.2966 | 53.1898 |
| 2014 | 4 | 24 | 20 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.2966 | 53.7326 |
| 2014 | 4 | 24 | 20 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.2966 | 55.0894 |
| 2014 | 4 | 24 | 20 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 87.2966 | 52.9184 |
| 2014 | 4 | 24 | 21 | 3 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.3622 | 53.5029 |
| 2014 | 4 | 24 | 21 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 87.3622 | 51.6017 |
| 2014 | 4 | 24 | 21 | 23 | 16 | 0.3 | 3.9 | 0.66 | 94.6 | 87.3622 | 54.5892 |
| 2014 | 4 | 24 | 21 | 33 | 16 | 0.3 | 3.9 | 0.65 | 94.7 | 87.3622 | 53.2312 |
| 2014 | 4 | 24 | 21 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.046 |
| 2014 | 4 | 24 | 21 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 87.3622 | 54.8608 |
| 2014 | 4 | 24 | 22 | 3 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.3622 | 52.688 |
| 2014 | 4 | 24 | 22 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.3622 | 52.4165 |
| 2014 | 4 | 24 | 22 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101.1 | 87.3622 | 52.688 |
| 2014 | 4 | 24 | 22 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 87.3622 | 52.1449 |
| 2014 | 4 | 24 | 22 | 43 | 16 | 0.3 | 3.9 | 0.67 | 95.9 | 87.3622 | 55.4039 |
| 2014 | 4 | 24 | 22 | 53 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 87.3622 | 51.0585 |
| 2014 | 4 | 24 | 23 | 3 | 16 | 0.3 | 3.9 | 0.67 | 95.4 | 87.3622 | 54.8607 |
| 2014 | 4 | 24 | 23 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.3622 | 54.3175 |
| 2014 | 4 | 24 | 23 | 23 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.3622 | 51.3301 |
| 2014 | 4 | 24 | 23 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 87.3622 | 53.5028 |
| 2014 | 4 | 24 | 23 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.3622 | 54.3175 |
| 2014 | 4 | 24 | 23 | 53 | 16 | 0.3 | 3.9 | 0.62 | 96.9 | 87.3622 | 51.3301 |
| 2014 | 4 | 25 | 0 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 87.3622 | 55.1323 |
| 2014 | 4 | 25 | 0 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 53.5028 |
| 2014 | 4 | 25 | 0 | 23 | 16 | 0.3 | 3.9 | 0.6 | 99.5 | 87.3622 | 48.8858 |
| 2014 | 4 | 25 | 0 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 87.3622 | 54.0459 |
| 2014 | 4 | 25 | 0 | 43 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 87.3622 | 52.9596 |
| 2014 | 4 | 25 | 0 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.3622 | 54.0459 |
| 2014 | 4 | 25 | 1 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 87.3622 | 51.6016 |
| 2014 | 4 | 25 | 1 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 1 | 23 | 16 | 0.3 | 3.9 | 0.63 | 93.9 | 87.3622 | 52.4164 |
| 2014 | 4 | 25 | 1 | 33 | 16 | 0.3 | 3.9 | 0.67 | 98.1 | 87.3622 | 55.1323 |
| 2014 | 4 | 25 | 1 | 43 | 16 | 0.3 | 3.9 | 0.65 | 100.4 | 87.3622 | 53.2312 |
| 2014 | 4 | 25 | 1 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 87.3622 | 52.4164 |
| 2014 | 4 | 25 | 2 | 3 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 87.3622 | 51.0585 |
| 2014 | 4 | 25 | 2 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 87.3622 | 51.6016 |
| 2014 | 4 | 25 | 2 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 87.3622 | 53.7743 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 2 | 33 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 87.3622 | 51.8732 |
| 2014 | 4 | 25 | 2 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.7 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 100.3 | 87.3622 | 51.0585 |
| 2014 | 4 | 25 | 3 | 3 | 16 | 0.3 | 3.9 | 0.66 | 100.5 | 87.3622 | 54.0459 |
| 2014 | 4 | 25 | 3 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 3 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.3622 | 52.1448 |
| 2014 | 4 | 25 | 3 | 33 | 16 | 0.3 | 3.9 | 0.62 | 99.5 | 87.3622 | 50.5153 |
| 2014 | 4 | 25 | 3 | 43 | 16 | 0.3 | 3.9 | 0.69 | 98.2 | 87.3622 | 56.4902 |
| 2014 | 4 | 25 | 3 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.3622 | 52.9596 |
| 2014 | 4 | 25 | 4 | 3 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.3622 | 52.4164 |
| 2014 | 4 | 25 | 4 | 13 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 4 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.3622 | 51.33 |
| 2014 | 4 | 25 | 4 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 4 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.3175 |
| 2014 | 4 | 25 | 4 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 87.3622 | 54.0459 |
| 2014 | 4 | 25 | 5 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 87.3622 | 54.0459 |
| 2014 | 4 | 25 | 5 | 13 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 5 | 23 | 16 | 0.3 | 3.9 | 0.64 | 100 | 87.3622 | 52.1448 |
| 2014 | 4 | 25 | 5 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 87.3622 | 54.3175 |
| 2014 | 4 | 25 | 5 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 5 | 53 | 16 | 0.3 | 3.9 | 0.64 | 99.7 | 87.3622 | 52.4164 |
| 2014 | 4 | 25 | 6 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.3622 | 51.3301 |
| 2014 | 4 | 25 | 6 | 13 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 6 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.3175 |
| 2014 | 4 | 25 | 6 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.3622 | 54.3175 |
| 2014 | 4 | 25 | 6 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.3622 | 53.2312 |
| 2014 | 4 | 25 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 53.5028 |
| 2014 | 4 | 25 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 87.3622 | 52.1449 |
| 2014 | 4 | 25 | 7 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 7 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 7 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98 | 87.3622 | 52.1449 |
| 2014 | 4 | 25 | 7 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 52.9596 |
| 2014 | 4 | 25 | 7 | 53 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.3622 | 53.7744 |
| 2014 | 4 | 25 | 8 | 3 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 87.3622 | 52.9596 |
| 2014 | 4 | 25 | 8 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.3622 | 52.1449 |
| 2014 | 4 | 25 | 8 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99 | 87.3622 | 54.8607 |
| 2014 | 4 | 25 | 8 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.3622 | 53.2312 |
| 2014 | 4 | 25 | 8 | 43 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 87.3622 | 55.4039 |
| 2014 | 4 | 25 | 8 | 53 | 16 | 0.3 | 3.9 | 0.67 | 100.7 | 87.3622 | 54.8607 |
| 2014 | 4 | 25 | 9 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 87.3622 | 53.7744 |
| 2014 | 4 | 25 | 9 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.2966 | 55.0894 |
| 2014 | 4 | 25 | 9 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 9 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.3622 | 55.4039 |
| 2014 | 4 | 25 | 9 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.2966 | 54.0038 |
| 2014 | 4 | 25 | 9 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.2966 | 51.2901 |
| 2014 | 4 | 25 | 10 | 3 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.2966 | 53.4611 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 10 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 87.2966 | 52.647 |
| 2014 | 4 | 25 | 10 | 23 | 16 | 0.3 | 3.9 | 0.67 | 95.7 | 87.2966 | 54.818 |
| 2014 | 4 | 25 | 10 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 87.2966 | 54.0038 |
| 2014 | 4 | 25 | 10 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.2966 | 53.7325 |
| 2014 | 4 | 25 | 10 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 87.2966 | 53.4611 |
| 2014 | 4 | 25 | 11 | 3 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.2966 | 54.0038 |
| 2014 | 4 | 25 | 11 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 87.2966 | 54.0038 |
| 2014 | 4 | 25 | 11 | 23 | 16 | 0.3 | 3.9 | 0.62 | 94.6 | 87.2966 | 50.7473 |
| 2014 | 4 | 25 | 11 | 33 | 16 | 0.3 | 3.9 | 0.62 | 99.1 | 87.2966 | 50.7473 |
| 2014 | 4 | 25 | 11 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.2966 | 53.4611 |
| 2014 | 4 | 25 | 11 | 53 | 16 | 0.3 | 3.9 | 0.66 | 94.9 | 87.2966 | 54.2752 |
| 2014 | 4 | 25 | 12 | 3 | 16 | 0.3 | 3.9 | 0.62 | 95.2 | 87.2966 | 50.7473 |
| 2014 | 4 | 25 | 12 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96 | 87.2966 | 51.5614 |
| 2014 | 4 | 25 | 12 | 23 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.2966 | 55.3606 |
| 2014 | 4 | 25 | 12 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 87.2966 | 54.0038 |
| 2014 | 4 | 25 | 12 | 43 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.2966 | 51.5614 |
| 2014 | 4 | 25 | 12 | 53 | 16 | 0.3 | 3.9 | 0.63 | 100.8 | 87.2966 | 51.0186 |
| 2014 | 4 | 25 | 13 | 3 | 16 | 0.3 | 3.9 | 0.64 | 102.8 | 87.2966 | 51.5614 |
| 2014 | 4 | 25 | 13 | 13 | 16 | 0.3 | 3.9 | 0.65 | 102.6 | 87.2966 | 52.3755 |
| 2014 | 4 | 25 | 13 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.2966 | 52.3755 |
| 2014 | 4 | 25 | 13 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 87.2966 | 54.0037 |
| 2014 | 4 | 25 | 13 | 43 | 16 | 0.3 | 3.9 | 0.68 | 100.5 | 87.2966 | 55.6319 |
| 2014 | 4 | 25 | 13 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.9 | 87.2966 | 52.6467 |
| 2014 | 4 | 25 | 14 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.2966 | 51.8326 |
| 2014 | 4 | 25 | 14 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 87.2966 | 52.9181 |
| 2014 | 4 | 25 | 14 | 23 | 16 | 0.3 | 3.9 | 0.67 | 98.1 | 87.2966 | 55.0891 |
| 2014 | 4 | 25 | 14 | 33 | 16 | 0.3 | 3.9 | 0.62 | 98.5 | 87.2966 | 51.0185 |
| 2014 | 4 | 25 | 14 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.2966 | 52.9181 |
| 2014 | 4 | 25 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.2966 | 53.1895 |
| 2014 | 4 | 25 | 15 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 87.2966 | 53.4609 |
| 2014 | 4 | 25 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.231 | 53.9615 |
| 2014 | 4 | 25 | 15 | 23 | 16 | 0.3 | 3.9 | 0.66 | 94.6 | 87.231 | 54.5039 |
| 2014 | 4 | 25 | 15 | 33 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 87.231 | 54.2327 |
| 2014 | 4 | 25 | 15 | 43 | 16 | 0.3 | 3.9 | 0.68 | 100.9 | 87.2966 | 55.0892 |
| 2014 | 4 | 25 | 15 | 53 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.2966 | 55.3606 |
| 2014 | 4 | 25 | 16 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.9 | 87.2966 | 52.6468 |
| 2014 | 4 | 25 | 16 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.2966 | 54.5465 |
| 2014 | 4 | 25 | 16 | 23 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 87.2966 | 54.0037 |
| 2014 | 4 | 25 | 16 | 33 | 16 | 0.3 | 3.9 | 0.63 | 94.8 | 87.2966 | 51.8327 |
| 2014 | 4 | 25 | 16 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.231 | 52.8769 |
| 2014 | 4 | 25 | 16 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.2966 | 54.5465 |
| 2014 | 4 | 25 | 17 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.2966 | 52.3755 |
| 2014 | 4 | 25 | 17 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.7 | 87.2966 | 53.7324 |
| 2014 | 4 | 25 | 17 | 23 | 16 | 0.3 | 3.9 | 0.68 | 99.2 | 87.231 | 55.3175 |
| 2014 | 4 | 25 | 17 | 33 | 16 | 0.3 | 3.9 | 0.68 | 96.4 | 87.231 | 55.5886 |
| 2014 | 4 | 25 | 17 | 43 | 16 | 0.3 | 3.9 | 0.65 | 100.2 | 87.231 | 52.6058 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 17 | 53 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 87.2966 | 52.6469 |
| 2014 | 4 | 25 | 18 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 87.2966 | 52.3755 |
| 2014 | 4 | 25 | 18 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.2966 | 53.1897 |
| 2014 | 4 | 25 | 18 | 23 | 16 | 0.3 | 3.9 | 0.63 | 100.2 | 87.2966 | 51.2901 |
| 2014 | 4 | 25 | 18 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.2966 | 53.1897 |
| 2014 | 4 | 25 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.2966 | 53.4611 |
| 2014 | 4 | 25 | 18 | 53 | 16 | 0.3 | 3.9 | 0.68 | 99.5 | 87.2966 | 55.0894 |
| 2014 | 4 | 25 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.2966 | 53.1897 |
| 2014 | 4 | 25 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 87.2966 | 53.7325 |
| 2014 | 4 | 25 | 19 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.2966 | 53.7325 |
| 2014 | 4 | 25 | 19 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 87.231 | 53.4194 |
| 2014 | 4 | 25 | 19 | 43 | 16 | 0.3 | 3.9 | 0.62 | 96.3 | 87.2966 | 51.2901 |
| 2014 | 4 | 25 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 87.2966 | 52.647 |
| 2014 | 4 | 25 | 20 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 87.2966 | 52.647 |
| 2014 | 4 | 25 | 20 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97 | 87.2966 | 51.0187 |
| 2014 | 4 | 25 | 20 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.2966 | 52.647 |
| 2014 | 4 | 25 | 20 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.2966 | 53.1898 |
| 2014 | 4 | 25 | 20 | 43 | 16 | 0.3 | 3.9 | 0.69 | 97.7 | 87.2966 | 56.1749 |
| 2014 | 4 | 25 | 20 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.2966 | 51.8329 |
| 2014 | 4 | 25 | 21 | 3 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 87.2966 | 51.5615 |
| 2014 | 4 | 25 | 21 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.1 | 87.2966 | 55.0894 |
| 2014 | 4 | 25 | 21 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.2966 | 54.2752 |
| 2014 | 4 | 25 | 21 | 33 | 16 | 0.3 | 3.9 | 0.68 | 99.7 | 87.2966 | 55.6321 |
| 2014 | 4 | 25 | 21 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.2966 | 54.5466 |
| 2014 | 4 | 25 | 21 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.3622 | 54.046 |
| 2014 | 4 | 25 | 22 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.3622 | 53.5028 |
| 2014 | 4 | 25 | 22 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 87.3622 | 55.1323 |
| 2014 | 4 | 25 | 22 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.2 | 87.3622 | 53.5028 |
| 2014 | 4 | 25 | 22 | 33 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 87.3622 | 55.1323 |
| 2014 | 4 | 25 | 22 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 22 | 53 | 16 | 0.3 | 3.9 | 0.67 | 95.7 | 87.3622 | 54.8607 |
| 2014 | 4 | 25 | 23 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 87.3622 | 51.6017 |
| 2014 | 4 | 25 | 23 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 87.3622 | 53.7744 |
| 2014 | 4 | 25 | 23 | 23 | 16 | 0.3 | 3.9 | 0.67 | 100.7 | 87.3622 | 54.5891 |
| 2014 | 4 | 25 | 23 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.9 | 87.3622 | 52.688 |
| 2014 | 4 | 25 | 23 | 43 | 16 | 0.3 | 3.9 | 0.7 | 98.1 | 87.3622 | 57.5766 |
| 2014 | 4 | 25 | 23 | 53 | 16 | 0.3 | 3.9 | 0.67 | 99 | 87.3622 | 54.8607 |
| 2014 | 4 | 26 | 0 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 87.4278 | 54.9035 |
| 2014 | 4 | 26 | 0 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.3622 | 53.7744 |
| 2014 | 4 | 26 | 0 | 23 | 16 | 0.3 | 3.9 | 0.69 | 99.1 | 87.3622 | 56.2187 |
| 2014 | 4 | 26 | 0 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.3622 | 54.8607 |
| 2014 | 4 | 26 | 0 | 43 | 16 | 0.3 | 3.9 | 0.6 | 96.5 | 87.3622 | 49.7006 |
| 2014 | 4 | 26 | 0 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.4278 | 54.0881 |
| 2014 | 4 | 26 | 1 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.3622 | 53.7744 |
| 2014 | 4 | 26 | 1 | 13 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 87.3622 | 55.1324 |
| 2014 | 4 | 26 | 1 | 23 | 16 | 0.3 | 3.9 | 0.69 | 96.3 | 87.4278 | 56.5343 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 1 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 87.4278 | 51.3701 |
| 2014 | 4 | 26 | 1 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 87.4278 | 53.0009 |
| 2014 | 4 | 26 | 1 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 87.4278 | 52.4574 |
| 2014 | 4 | 26 | 2 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.4934 | 54.9463 |
| 2014 | 4 | 26 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.4278 | 53.2728 |
| 2014 | 4 | 26 | 2 | 23 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.4278 | 55.4472 |
| 2014 | 4 | 26 | 2 | 33 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.4278 | 55.1754 |
| 2014 | 4 | 26 | 2 | 43 | 16 | 0.3 | 3.9 | 0.6 | 95.9 | 87.4278 | 49.7394 |
| 2014 | 4 | 26 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99.6 | 87.4278 | 51.642 |
| 2014 | 4 | 26 | 3 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.5 | 87.4278 | 52.1856 |
| 2014 | 4 | 26 | 3 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.4278 | 55.1754 |
| 2014 | 4 | 26 | 3 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 87.4278 | 52.1856 |
| 2014 | 4 | 26 | 3 | 33 | 16 | 0.3 | 3.9 | 0.67 | 100.9 | 87.4278 | 54.9037 |
| 2014 | 4 | 26 | 3 | 43 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.4278 | 55.1755 |
| 2014 | 4 | 26 | 3 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.4934 | 54.9464 |
| 2014 | 4 | 26 | 4 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4278 | 54.9037 |
| 2014 | 4 | 26 | 4 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.5 | 87.4278 | 52.1857 |
| 2014 | 4 | 26 | 4 | 23 | 16 | 0.3 | 3.9 | 0.68 | 98.6 | 87.4278 | 55.9909 |
| 2014 | 4 | 26 | 4 | 33 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4278 | 54.9037 |
| 2014 | 4 | 26 | 4 | 43 | 16 | 0.3 | 3.9 | 0.63 | 96 | 87.4278 | 51.6421 |
| 2014 | 4 | 26 | 4 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.6 | 87.4934 | 53.8585 |
| 2014 | 4 | 26 | 5 | 3 | 16 | 0.3 | 3.9 | 0.65 | 94.3 | 87.4278 | 53.8166 |
| 2014 | 4 | 26 | 5 | 13 | 16 | 0.3 | 3.9 | 0.67 | 96.2 | 87.4934 | 55.2186 |
| 2014 | 4 | 26 | 5 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.4934 | 54.1305 |
| 2014 | 4 | 26 | 5 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.5591 | 53.356 |
| 2014 | 4 | 26 | 5 | 43 | 16 | 0.3 | 3.9 | 0.66 | 101.4 | 87.5591 | 53.9005 |
| 2014 | 4 | 26 | 5 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.8 | 87.4934 | 54.6746 |
| 2014 | 4 | 26 | 6 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.4934 | 52.4985 |
| 2014 | 4 | 26 | 6 | 13 | 16 | 0.3 | 3.9 | 0.64 | 99.8 | 87.4934 | 52.2265 |
| 2014 | 4 | 26 | 6 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.4934 | 53.0426 |
| 2014 | 4 | 26 | 6 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.7 | 87.4934 | 54.6747 |
| 2014 | 4 | 26 | 6 | 43 | 16 | 0.3 | 3.9 | 0.62 | 96.3 | 87.4934 | 51.4105 |
| 2014 | 4 | 26 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.5591 | 53.6283 |
| 2014 | 4 | 26 | 7 | 3 | 16 | 0.3 | 3.9 | 0.63 | 94.1 | 87.4934 | 52.4986 |
| 2014 | 4 | 26 | 7 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.4934 | 54.6747 |
| 2014 | 4 | 26 | 7 | 23 | 16 | 0.3 | 3.9 | 0.68 | 99.7 | 87.5591 | 55.8062 |
| 2014 | 4 | 26 | 7 | 33 | 16 | 0.3 | 3.9 | 0.69 | 100.7 | 87.4934 | 56.0348 |
| 2014 | 4 | 26 | 7 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.5591 | 54.7173 |
| 2014 | 4 | 26 | 7 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.5 | 87.5591 | 54.4451 |
| 2014 | 4 | 26 | 8 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4934 | 54.9468 |
| 2014 | 4 | 26 | 8 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.5591 | 53.3562 |
| 2014 | 4 | 26 | 8 | 23 | 16 | 0.3 | 3.9 | 0.67 | 101.9 | 87.5591 | 54.1729 |
| 2014 | 4 | 26 | 8 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 87.5591 | 52.2673 |
| 2014 | 4 | 26 | 8 | 43 | 16 | 0.3 | 3.9 | 0.67 | 96.8 | 87.4934 | 54.9468 |
| 2014 | 4 | 26 | 8 | 53 | 16 | 0.3 | 3.9 | 0.61 | 95 | 87.5591 | 50.0895 |
| 2014 | 4 | 26 | 9 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.4934 | 54.9468 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 9 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.5591 | 53.9007 |
| 2014 | 4 | 26 | 9 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.4934 | 53.0427 |
| 2014 | 4 | 26 | 9 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.4934 | 54.4028 |
| 2014 | 4 | 26 | 9 | 43 | 16 | 0.3 | 3.9 | 0.64 | 101.3 | 87.4934 | 51.6827 |
| 2014 | 4 | 26 | 9 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.5591 | 51.7229 |
| 2014 | 4 | 26 | 10 | 3 | 16 | 0.3 | 3.9 | 0.64 | 94.4 | 87.4934 | 52.4987 |
| 2014 | 4 | 26 | 10 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 87.4934 | 51.9547 |
| 2014 | 4 | 26 | 10 | 23 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.4934 | 53.3148 |
| 2014 | 4 | 26 | 10 | 33 | 16 | 0.3 | 3.9 | 0.65 | 101.4 | 87.4934 | 52.7707 |
| 2014 | 4 | 26 | 10 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.4278 | 54.9041 |
| 2014 | 4 | 26 | 10 | 53 | 16 | 0.3 | 3.9 | 0.68 | 96.1 | 87.4934 | 56.0349 |
| 2014 | 4 | 26 | 11 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.4278 | 53.2732 |
| 2014 | 4 | 26 | 11 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.4934 | 54.1308 |
| 2014 | 4 | 26 | 11 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 87.4278 | 50.827 |
| 2014 | 4 | 26 | 11 | 33 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 87.4934 | 51.6826 |
| 2014 | 4 | 26 | 11 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.4934 | 54.6747 |
| 2014 | 4 | 26 | 11 | 53 | 16 | 0.3 | 3.9 | 0.68 | 96.1 | 87.4278 | 55.7194 |
| 2014 | 4 | 26 | 12 | 3 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 87.4278 | 54.6322 |
| 2014 | 4 | 26 | 12 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.9 | 87.4934 | 54.9467 |
| 2014 | 4 | 26 | 12 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.4278 | 53.545 |
| 2014 | 4 | 26 | 12 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.3622 | 52.4169 |
| 2014 | 4 | 26 | 12 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.4278 | 54.3603 |
| 2014 | 4 | 26 | 12 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97 | 87.4278 | 55.1757 |
| 2014 | 4 | 26 | 13 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.5 | 87.3622 | 54.5896 |
| 2014 | 4 | 26 | 13 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.3622 | 52.96 |
| 2014 | 4 | 26 | 13 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 87.3622 | 53.7748 |
| 2014 | 4 | 26 | 13 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 54.318 |
| 2014 | 4 | 26 | 13 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.4278 | 54.3603 |
| 2014 | 4 | 26 | 13 | 53 | 16 | 0.3 | 3.9 | 0.67 | 100.1 | 87.3622 | 54.8611 |
| 2014 | 4 | 26 | 14 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.3622 | 54.5895 |
| 2014 | 4 | 26 | 14 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.4278 | 54.0885 |
| 2014 | 4 | 26 | 14 | 23 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 87.3622 | 52.6884 |
| 2014 | 4 | 26 | 14 | 33 | 16 | 0.3 | 3.9 | 0.67 | 96.8 | 87.3622 | 54.8611 |
| 2014 | 4 | 26 | 14 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.3622 | 55.4043 |
| 2014 | 4 | 26 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.9 | 87.3622 | 52.6884 |
| 2014 | 4 | 26 | 15 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.3622 | 54.3179 |
| 2014 | 4 | 26 | 15 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.4278 | 53.2731 |
| 2014 | 4 | 26 | 15 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 87.3622 | 55.4043 |
| 2014 | 4 | 26 | 15 | 33 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 87.3622 | 51.0589 |
| 2014 | 4 | 26 | 15 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.5 | 87.3622 | 53.5032 |
| 2014 | 4 | 26 | 15 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.3622 | 52.6884 |
| 2014 | 4 | 26 | 16 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.3622 | 53.7748 |
| 2014 | 4 | 26 | 16 | 13 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 87.3622 | 55.9475 |
| 2014 | 4 | 26 | 16 | 23 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.3622 | 53.5032 |
| 2014 | 4 | 26 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.3622 | 53.2316 |
| 2014 | 4 | 26 | 16 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 87.3622 | 54.0464 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 16 | 53 | 16 | 0.3 | 3.9 | 0.69 | 98.4 | 87.3622 | 56.7623 |
| 2014 | 4 | 26 | 17 | 3 | 16 | 0.3 | 3.9 | 0.61 | 97.7 | 87.3622 | 50.2441 |
| 2014 | 4 | 26 | 17 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.3622 | 53.5032 |
| 2014 | 4 | 26 | 17 | 23 | 16 | 0.3 | 3.9 | 0.69 | 97.9 | 87.3622 | 56.7623 |
| 2014 | 4 | 26 | 17 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.3622 | 53.2316 |
| 2014 | 4 | 26 | 17 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.6 | 87.4278 | 52.1859 |
| 2014 | 4 | 26 | 17 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.3622 | 55.4043 |
| 2014 | 4 | 26 | 18 | 3 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.4278 | 55.7193 |
| 2014 | 4 | 26 | 18 | 13 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 87.4278 | 53.0013 |
| 2014 | 4 | 26 | 18 | 23 | 16 | 0.3 | 3.9 | 0.67 | 95.7 | 87.4278 | 54.9039 |
| 2014 | 4 | 26 | 18 | 33 | 16 | 0.3 | 3.9 | 0.67 | 96.2 | 87.4278 | 54.9039 |
| 2014 | 4 | 26 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.4278 | 53.2731 |
| 2014 | 4 | 26 | 18 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.4278 | 53.5449 |
| 2014 | 4 | 26 | 19 | 3 | 16 | 0.3 | 3.9 | 0.62 | 95.8 | 87.4278 | 51.0987 |
| 2014 | 4 | 26 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.4278 | 54.0885 |
| 2014 | 4 | 26 | 19 | 23 | 16 | 0.3 | 3.9 | 0.68 | 96.4 | 87.4278 | 55.9911 |
| 2014 | 4 | 26 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 87.4278 | 52.1859 |
| 2014 | 4 | 26 | 19 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.4934 | 54.6747 |
| 2014 | 4 | 26 | 19 | 53 | 16 | 0.3 | 3.9 | 0.67 | 96.2 | 87.4934 | 55.2187 |
| 2014 | 4 | 26 | 20 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.4934 | 53.3146 |
| 2014 | 4 | 26 | 20 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.4278 | 53.8167 |
| 2014 | 4 | 26 | 20 | 23 | 16 | 0.3 | 3.9 | 0.63 | 99.6 | 87.4934 | 51.6825 |
| 2014 | 4 | 26 | 20 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.4934 | 53.0425 |
| 2014 | 4 | 26 | 20 | 43 | 16 | 0.3 | 3.9 | 0.66 | 95.4 | 87.5591 | 54.7172 |
| 2014 | 4 | 26 | 20 | 53 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.4934 | 53.5866 |
| 2014 | 4 | 26 | 21 | 3 | 16 | 0.3 | 3.9 | 0.69 | 95.2 | 87.4934 | 56.5787 |
| 2014 | 4 | 26 | 21 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.5591 | 53.0838 |
| 2014 | 4 | 26 | 21 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.4934 | 53.3145 |
| 2014 | 4 | 26 | 21 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.4934 | 53.3145 |
| 2014 | 4 | 26 | 21 | 43 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.4934 | 53.5866 |
| 2014 | 4 | 26 | 21 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97 | 87.6247 | 55.3046 |
| 2014 | 4 | 26 | 22 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.6247 | 53.3975 |
| 2014 | 4 | 26 | 22 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.6247 | 53.6699 |
| 2014 | 4 | 26 | 22 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 87.5591 | 52.2671 |
| 2014 | 4 | 26 | 22 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.5591 | 53.0838 |
| 2014 | 4 | 26 | 22 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.6903 | 54.2569 |
| 2014 | 4 | 26 | 22 | 53 | 16 | 0.3 | 3.9 | 0.68 | 95.3 | 87.6247 | 56.1218 |
| 2014 | 4 | 26 | 23 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.6903 | 52.8937 |
| 2014 | 4 | 26 | 23 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.6903 | 53.7116 |
| 2014 | 4 | 26 | 23 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.7559 | 52.9347 |
| 2014 | 4 | 26 | 23 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.7559 | 52.9347 |
| 2014 | 4 | 26 | 23 | 43 | 16 | 0.3 | 3.9 | 0.69 | 99.6 | 87.7559 | 56.7548 |
| 2014 | 4 | 26 | 23 | 53 | 16 | 0.3 | 3.9 | 0.7 | 97.6 | 87.7559 | 57.5733 |
| 2014 | 4 | 27 | 0 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100 | 87.6903 | 52.621 |
| 2014 | 4 | 27 | 0 | 13 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.7559 | 55.6633 |
| 2014 | 4 | 27 | 0 | 23 | 16 | 0.3 | 3.9 | 0.69 | 97.4 | 87.7559 | 56.7548 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 0 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.9 | 87.7559 | 53.7533 |
| 2014 | 4 | 27 | 0 | 43 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.7559 | 54.8448 |
| 2014 | 4 | 27 | 0 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 87.7559 | 53.2076 |
| 2014 | 4 | 27 | 1 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.5 | 87.7559 | 53.7533 |
| 2014 | 4 | 27 | 1 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.7559 | 53.7533 |
| 2014 | 4 | 27 | 1 | 23 | 16 | 0.3 | 3.9 | 0.68 | 96.4 | 87.7559 | 56.2091 |
| 2014 | 4 | 27 | 1 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.7559 | 54.8448 |
| 2014 | 4 | 27 | 1 | 43 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 87.7559 | 55.6634 |
| 2014 | 4 | 27 | 1 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.7559 | 52.9348 |
| 2014 | 4 | 27 | 2 | 3 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.7559 | 54.8448 |
| 2014 | 4 | 27 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.7559 | 53.7534 |
| 2014 | 4 | 27 | 2 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.7559 | 53.7534 |
| 2014 | 4 | 27 | 2 | 33 | 16 | 0.3 | 3.9 | 0.63 | 94.8 | 87.7559 | 52.3891 |
| 2014 | 4 | 27 | 2 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.7559 | 54.8449 |
| 2014 | 4 | 27 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 87.7559 | 51.5706 |
| 2014 | 4 | 27 | 3 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.7559 | 53.4806 |
| 2014 | 4 | 27 | 3 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 87.7559 | 54.0264 |
| 2014 | 4 | 27 | 3 | 23 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 87.7559 | 52.9349 |
| 2014 | 4 | 27 | 3 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.7559 | 54.845 |
| 2014 | 4 | 27 | 3 | 43 | 16 | 0.3 | 3.9 | 0.68 | 96.6 | 87.7559 | 56.2093 |
| 2014 | 4 | 27 | 3 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.7559 | 52.935 |
| 2014 | 4 | 27 | 4 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.7559 | 54.2993 |
| 2014 | 4 | 27 | 4 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 87.7559 | 52.1164 |
| 2014 | 4 | 27 | 4 | 23 | 16 | 0.3 | 3.9 | 0.61 | 97.5 | 87.7559 | 49.9336 |
| 2014 | 4 | 27 | 4 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.8215 | 54.6146 |
| 2014 | 4 | 27 | 4 | 43 | 16 | 0.3 | 3.9 | 0.63 | 99 | 87.8215 | 51.8839 |
| 2014 | 4 | 27 | 4 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.8215 | 53.5223 |
| 2014 | 4 | 27 | 5 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.8215 | 54.3415 |
| 2014 | 4 | 27 | 5 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 87.8215 | 53.2493 |
| 2014 | 4 | 27 | 5 | 23 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.8215 | 55.1608 |
| 2014 | 4 | 27 | 5 | 33 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 87.8215 | 52.157 |
| 2014 | 4 | 27 | 5 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.8215 | 54.8878 |
| 2014 | 4 | 27 | 5 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97 | 87.7559 | 55.6638 |
| 2014 | 4 | 27 | 6 | 3 | 16 | 0.3 | 3.9 | 0.67 | 101.8 | 87.8215 | 54.8878 |
| 2014 | 4 | 27 | 6 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.8215 | 53.2494 |
| 2014 | 4 | 27 | 6 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.7559 | 53.7538 |
| 2014 | 4 | 27 | 6 | 33 | 16 | 0.3 | 3.9 | 0.69 | 96.9 | 87.8215 | 56.7994 |
| 2014 | 4 | 27 | 6 | 43 | 16 | 0.3 | 3.9 | 0.62 | 100.1 | 87.8215 | 50.7917 |
| 2014 | 4 | 27 | 6 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100 | 87.8215 | 54.0687 |
| 2014 | 4 | 27 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 87.8215 | 53.2495 |
| 2014 | 4 | 27 | 7 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 87.8215 | 54.3418 |
| 2014 | 4 | 27 | 7 | 23 | 16 | 0.3 | 3.9 | 0.63 | 96.2 | 87.8215 | 52.4303 |
| 2014 | 4 | 27 | 7 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.7559 | 53.7539 |
| 2014 | 4 | 27 | 7 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.7559 | 54.2997 |
| 2014 | 4 | 27 | 7 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.2 | 87.7559 | 54.0268 |
| 2014 | 4 | 27 | 8 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 87.7559 | 52.3896 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 8 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.7559 | 54.0268 |
| 2014 | 4 | 27 | 8 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.8215 | 54.3418 |
| 2014 | 4 | 27 | 8 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 87.7559 | 54.5725 |
| 2014 | 4 | 27 | 8 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.7559 | 53.2082 |
| 2014 | 4 | 27 | 8 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 87.7559 | 52.3896 |
| 2014 | 4 | 27 | 9 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 87.7559 | 54.2996 |
| 2014 | 4 | 27 | 9 | 13 | 16 | 0.3 | 3.9 | 0.66 | 100.4 | 87.7559 | 53.7539 |
| 2014 | 4 | 27 | 9 | 23 | 16 | 0.3 | 3.9 | 0.69 | 98.5 | 87.8215 | 56.5263 |
| 2014 | 4 | 27 | 9 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.7559 | 54.8453 |
| 2014 | 4 | 27 | 9 | 43 | 16 | 0.3 | 3.9 | 0.67 | 100.9 | 87.7559 | 55.1182 |
| 2014 | 4 | 27 | 9 | 53 | 16 | 0.3 | 3.9 | 0.67 | 95.3 | 87.7559 | 55.6639 |
| 2014 | 4 | 27 | 10 | 3 | 16 | 0.3 | 3.9 | 0.68 | 99.2 | 87.7559 | 55.6639 |
| 2014 | 4 | 27 | 10 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.7559 | 54.5724 |
| 2014 | 4 | 27 | 10 | 23 | 16 | 0.3 | 3.9 | 0.68 | 98.8 | 87.7559 | 56.2096 |
| 2014 | 4 | 27 | 10 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.2 | 87.8215 | 55.98 |
| 2014 | 4 | 27 | 10 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.8215 | 55.1608 |
| 2014 | 4 | 27 | 10 | 53 | 16 | 0.3 | 3.9 | 0.68 | 98.6 | 87.8215 | 55.98 |
| 2014 | 4 | 27 | 11 | 3 | 16 | 0.3 | 3.9 | 0.69 | 101 | 87.8215 | 56.253 |
| 2014 | 4 | 27 | 11 | 13 | 16 | 0.3 | 3.9 | 0.69 | 100.4 | 87.8215 | 56.7992 |
| 2014 | 4 | 27 | 11 | 23 | 16 | 0.3 | 3.9 | 0.68 | 98.6 | 87.8215 | 55.7069 |
| 2014 | 4 | 27 | 11 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.2 | 87.8215 | 55.9799 |
| 2014 | 4 | 27 | 11 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.8215 | 53.7953 |
| 2014 | 4 | 27 | 11 | 53 | 16 | 0.3 | 3.9 | 0.66 | 101.2 | 87.7559 | 53.7536 |
| 2014 | 4 | 27 | 12 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100.6 | 87.8215 | 52.4299 |
| 2014 | 4 | 27 | 12 | 13 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.7559 | 55.1179 |
| 2014 | 4 | 27 | 12 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 87.8215 | 53.2491 |
| 2014 | 4 | 27 | 12 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99 | 87.7559 | 55.3907 |
| 2014 | 4 | 27 | 12 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.7559 | 53.7535 |
| 2014 | 4 | 27 | 12 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.7559 | 53.4806 |
| 2014 | 4 | 27 | 13 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.7559 | 53.2078 |
| 2014 | 4 | 27 | 13 | 13 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.7559 | 54.2992 |
| 2014 | 4 | 27 | 13 | 23 | 16 | 0.3 | 3.9 | 0.66 | 101.8 | 87.7559 | 53.7535 |
| 2014 | 4 | 27 | 13 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.7559 | 54.2992 |
| 2014 | 4 | 27 | 13 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.8 | 87.7559 | 53.4806 |
| 2014 | 4 | 27 | 13 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 87.7559 | 55.1177 |
| 2014 | 4 | 27 | 14 | 3 | 16 | 0.3 | 3.9 | 0.67 | 100.7 | 87.7559 | 54.8449 |
| 2014 | 4 | 27 | 14 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 87.7559 | 54.0263 |
| 2014 | 4 | 27 | 14 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 87.7559 | 52.662 |
| 2014 | 4 | 27 | 14 | 33 | 16 | 0.3 | 3.9 | 0.66 | 100.6 | 87.7559 | 54.0263 |
| 2014 | 4 | 27 | 14 | 43 | 16 | 0.3 | 3.9 | 0.65 | 105.5 | 87.7559 | 52.1163 |
| 2014 | 4 | 27 | 14 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 87.6903 | 54.2571 |
| 2014 | 4 | 27 | 15 | 3 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.6903 | 55.3477 |
| 2014 | 4 | 27 | 15 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 87.7559 | 53.2077 |
| 2014 | 4 | 27 | 15 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.7 | 87.6903 | 52.6212 |
| 2014 | 4 | 27 | 15 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.7559 | 53.7535 |
| 2014 | 4 | 27 | 15 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.4 | 87.8215 | 52.7029 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 15 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.6903 | 54.2571 |
| 2014 | 4 | 27 | 16 | 3 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 87.6903 | 52.8938 |
| 2014 | 4 | 27 | 16 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.8215 | 52.9759 |
| 2014 | 4 | 27 | 16 | 23 | 16 | 0.3 | 3.9 | 0.61 | 97.8 | 87.7559 | 49.9334 |
| 2014 | 4 | 27 | 16 | 33 | 16 | 0.3 | 3.9 | 0.68 | 98.9 | 87.7559 | 55.9364 |
| 2014 | 4 | 27 | 16 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.7559 | 53.2078 |
| 2014 | 4 | 27 | 16 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.7559 | 52.9349 |
| 2014 | 4 | 27 | 17 | 3 | 16 | 0.3 | 3.9 | 0.68 | 97 | 87.7559 | 55.9364 |
| 2014 | 4 | 27 | 17 | 13 | 16 | 0.3 | 3.9 | 0.7 | 96.5 | 87.7559 | 57.5736 |
| 2014 | 4 | 27 | 17 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.7559 | 53.7535 |
| 2014 | 4 | 27 | 17 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.8215 | 53.5222 |
| 2014 | 4 | 27 | 17 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99 | 87.7559 | 54.845 |
| 2014 | 4 | 27 | 17 | 53 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.7559 | 55.1179 |
| 2014 | 4 | 27 | 18 | 3 | 16 | 0.3 | 3.9 | 0.67 | 96.8 | 87.7559 | 55.1179 |
| 2014 | 4 | 27 | 18 | 13 | 16 | 0.3 | 3.9 | 0.62 | 95.7 | 87.7559 | 51.5707 |
| 2014 | 4 | 27 | 18 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.7559 | 54.5722 |
| 2014 | 4 | 27 | 18 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.7559 | 53.4807 |
| 2014 | 4 | 27 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.7559 | 53.4807 |
| 2014 | 4 | 27 | 18 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.7559 | 53.7536 |
| 2014 | 4 | 27 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.7559 | 53.2079 |
| 2014 | 4 | 27 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 87.7559 | 54.5722 |
| 2014 | 4 | 27 | 19 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.7559 | 54.2993 |
| 2014 | 4 | 27 | 19 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 87.7559 | 51.8436 |
| 2014 | 4 | 27 | 19 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.8 | 87.7559 | 54.0265 |
| 2014 | 4 | 27 | 19 | 53 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.7559 | 55.1179 |
| 2014 | 4 | 27 | 20 | 3 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 87.7559 | 55.9365 |
| 2014 | 4 | 27 | 20 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.7559 | 54.845 |
| 2014 | 4 | 27 | 20 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 87.8215 | 53.2491 |
| 2014 | 4 | 27 | 20 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 87.8215 | 55.7068 |
| 2014 | 4 | 27 | 20 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.8215 | 54.8876 |
| 2014 | 4 | 27 | 20 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 87.8215 | 52.1568 |
| 2014 | 4 | 27 | 21 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.8215 | 54.8876 |
| 2014 | 4 | 27 | 21 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.8215 | 54.8876 |
| 2014 | 4 | 27 | 21 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.8215 | 53.7953 |
| 2014 | 4 | 27 | 21 | 33 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 87.8215 | 52.4299 |
| 2014 | 4 | 27 | 21 | 43 | 16 | 0.3 | 3.9 | 0.68 | 98.3 | 87.8215 | 55.9798 |
| 2014 | 4 | 27 | 21 | 53 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.8215 | 53.5222 |
| 2014 | 4 | 27 | 22 | 3 | 16 | 0.3 | 3.9 | 0.62 | 95.2 | 87.8215 | 51.3376 |
| 2014 | 4 | 27 | 22 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98 | 87.8215 | 52.7029 |
| 2014 | 4 | 27 | 22 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.8215 | 54.8875 |
| 2014 | 4 | 27 | 22 | 33 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.8215 | 54.8875 |
| 2014 | 4 | 27 | 22 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 87.8215 | 52.1568 |
| 2014 | 4 | 27 | 22 | 53 | 16 | 0.3 | 3.9 | 0.68 | 99.5 | 87.8215 | 55.7067 |
| 2014 | 4 | 27 | 23 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 87.8215 | 52.4299 |
| 2014 | 4 | 27 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 87.8215 | 52.4298 |
| 2014 | 4 | 27 | 23 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.4 | 87.8215 | 52.7029 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 23 | 33 | 16 | 0.3 | 3.9 | 0.68 | 98 | 87.8215 | 56.2528 |
| 2014 | 4 | 27 | 23 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.8215 | 54.8875 |
| 2014 | 4 | 27 | 23 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.8871 | 53.8369 |
| 2014 | 4 | 28 | 0 | 3 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.8871 | 53.8369 |
| 2014 | 4 | 28 | 0 | 13 | 16 | 0.3 | 3.9 | 0.68 | 100.6 | 87.8871 | 55.4766 |
| 2014 | 4 | 28 | 0 | 23 | 16 | 0.3 | 3.9 | 0.65 | 94 | 87.8871 | 54.3834 |
| 2014 | 4 | 28 | 0 | 33 | 16 | 0.3 | 3.9 | 0.68 | 99.1 | 87.8871 | 56.2964 |
| 2014 | 4 | 28 | 0 | 43 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 87.8871 | 53.8369 |
| 2014 | 4 | 28 | 0 | 53 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 87.8215 | 52.4298 |
| 2014 | 4 | 28 | 1 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.8 | 87.8215 | 54.8875 |
| 2014 | 4 | 28 | 1 | 13 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 87.8871 | 52.1972 |
| 2014 | 4 | 28 | 1 | 23 | 16 | 0.3 | 3.9 | 0.66 | 95.1 | 87.8215 | 54.8875 |
| 2014 | 4 | 28 | 1 | 33 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.8215 | 54.8875 |
| 2014 | 4 | 28 | 1 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 87.8215 | 54.6144 |
| 2014 | 4 | 28 | 1 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 87.8215 | 52.1568 |
| 2014 | 4 | 28 | 2 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.8215 | 53.5222 |
| 2014 | 4 | 28 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.8215 | 53.5222 |
| 2014 | 4 | 28 | 2 | 23 | 16 | 0.3 | 3.9 | 0.64 | 94.1 | 87.8215 | 52.976 |
| 2014 | 4 | 28 | 2 | 33 | 16 | 0.3 | 3.9 | 0.65 | 100.7 | 87.8215 | 53.2491 |
| 2014 | 4 | 28 | 2 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.8215 | 55.1606 |
| 2014 | 4 | 28 | 2 | 53 | 16 | 0.3 | 3.9 | 0.66 | 101 | 87.8215 | 53.5222 |
| 2014 | 4 | 28 | 3 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98 | 87.8871 | 52.7439 |
| 2014 | 4 | 28 | 3 | 13 | 16 | 0.3 | 3.9 | 0.67 | 94.8 | 87.8871 | 55.4767 |
| 2014 | 4 | 28 | 3 | 23 | 16 | 0.3 | 3.9 | 0.69 | 99.3 | 87.8215 | 56.526 |
| 2014 | 4 | 28 | 3 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.8215 | 52.9761 |
| 2014 | 4 | 28 | 3 | 43 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.8215 | 53.5223 |
| 2014 | 4 | 28 | 3 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 87.8215 | 54.6145 |
| 2014 | 4 | 28 | 4 | 3 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 87.8215 | 52.43 |
| 2014 | 4 | 28 | 4 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.7559 | 53.4808 |
| 2014 | 4 | 28 | 4 | 23 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 87.8215 | 51.8839 |
| 2014 | 4 | 28 | 4 | 33 | 16 | 0.3 | 3.9 | 0.61 | 98.6 | 87.8215 | 50.5185 |
| 2014 | 4 | 28 | 4 | 43 | 16 | 0.3 | 3.9 | 0.69 | 98 | 87.8215 | 56.5261 |
| 2014 | 4 | 28 | 4 | 53 | 16 | 0.3 | 3.9 | 0.64 | 96.8 | 87.8871 | 52.744 |
| 2014 | 4 | 28 | 5 | 3 | 16 | 0.3 | 3.9 | 0.7 | 97.9 | 87.8215 | 57.3454 |
| 2014 | 4 | 28 | 5 | 13 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.8215 | 55.4339 |
| 2014 | 4 | 28 | 5 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.8871 | 53.2906 |
| 2014 | 4 | 28 | 5 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.8871 | 54.9303 |
| 2014 | 4 | 28 | 5 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 87.8871 | 53.2906 |
| 2014 | 4 | 28 | 5 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.8871 | 53.2906 |
| 2014 | 4 | 28 | 6 | 3 | 16 | 0.3 | 3.9 | 0.63 | 99 | 87.8871 | 51.9242 |
| 2014 | 4 | 28 | 6 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.8215 | 54.8878 |
| 2014 | 4 | 28 | 6 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.8215 | 55.4339 |
| 2014 | 4 | 28 | 6 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 87.7559 | 53.7538 |
| 2014 | 4 | 28 | 6 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96.3 | 87.8215 | 54.6147 |
| 2014 | 4 | 28 | 6 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.7559 | 53.2081 |
| 2014 | 4 | 28 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 99.8 | 87.7559 | 52.3895 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 7 | 13 | 16 | 0.3 | 3.9 | 0.69 | 98.4 | 87.7559 | 57.0282 |
| 2014 | 4 | 28 | 7 | 23 | 16 | 0.3 | 3.9 | 0.67 | 95.9 | 87.7559 | 55.6639 |
| 2014 | 4 | 28 | 7 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.5 | 87.7559 | 53.2081 |
| 2014 | 4 | 28 | 7 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 87.8215 | 53.5225 |
| 2014 | 4 | 28 | 7 | 53 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.7559 | 54.8453 |
| 2014 | 4 | 28 | 8 | 3 | 16 | 0.3 | 3.9 | 0.65 | 99 | 87.7559 | 53.2081 |
| 2014 | 4 | 28 | 8 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 87.7559 | 55.3911 |
| 2014 | 4 | 28 | 8 | 23 | 16 | 0.3 | 3.9 | 0.63 | 99.7 | 87.7559 | 51.2981 |
| 2014 | 4 | 28 | 8 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.7559 | 53.2081 |
| 2014 | 4 | 28 | 8 | 43 | 16 | 0.3 | 3.9 | 0.69 | 98 | 87.7559 | 56.4825 |
| 2014 | 4 | 28 | 8 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.6903 | 54.8028 |
| 2014 | 4 | 28 | 9 | 3 | 16 | 0.3 | 3.9 | 0.68 | 100 | 87.7559 | 55.6639 |
| 2014 | 4 | 28 | 9 | 13 | 16 | 0.3 | 3.9 | 0.67 | 96.7 | 87.7559 | 55.6639 |
| 2014 | 4 | 28 | 9 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.6903 | 53.7122 |
| 2014 | 4 | 28 | 9 | 33 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 87.7559 | 52.1167 |
| 2014 | 4 | 28 | 9 | 43 | 16 | 0.3 | 3.9 | 0.69 | 97.1 | 87.7559 | 57.3011 |
| 2014 | 4 | 28 | 9 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.8 | 87.7559 | 54.5724 |
| 2014 | 4 | 28 | 10 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 87.7559 | 53.2081 |
| 2014 | 4 | 28 | 10 | 13 | 16 | 0.3 | 3.9 | 0.69 | 96.6 | 87.7559 | 57.0282 |
| 2014 | 4 | 28 | 10 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.7559 | 54.5724 |
| 2014 | 4 | 28 | 10 | 33 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.7559 | 54.5724 |
| 2014 | 4 | 28 | 10 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 87.6903 | 53.4394 |
| 2014 | 4 | 28 | 10 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.7559 | 53.7538 |
| 2014 | 4 | 28 | 11 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 87.6903 | 53.4394 |
| 2014 | 4 | 28 | 11 | 13 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.7559 | 54.0266 |
| 2014 | 4 | 28 | 11 | 23 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 87.6903 | 55.6206 |
| 2014 | 4 | 28 | 11 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.6903 | 53.4394 |
| 2014 | 4 | 28 | 11 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.4 | 87.7559 | 54.2994 |
| 2014 | 4 | 28 | 11 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100.4 | 87.7559 | 53.7537 |
| 2014 | 4 | 28 | 12 | 3 | 16 | 0.3 | 3.9 | 0.65 | 101.3 | 87.6903 | 53.1667 |
| 2014 | 4 | 28 | 12 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.7559 | 53.7537 |
| 2014 | 4 | 28 | 12 | 23 | 16 | 0.3 | 3.9 | 0.65 | 100.5 | 87.7559 | 52.935 |
| 2014 | 4 | 28 | 12 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.6903 | 53.7119 |
| 2014 | 4 | 28 | 12 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.9 | 87.7559 | 54.2993 |
| 2014 | 4 | 28 | 12 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.7 | 87.7559 | 54.845 |
| 2014 | 4 | 28 | 13 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.7559 | 52.935 |
| 2014 | 4 | 28 | 13 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.8 | 87.7559 | 54.0264 |
| 2014 | 4 | 28 | 13 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.4 | 87.6903 | 54.5298 |
| 2014 | 4 | 28 | 13 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97 | 87.6903 | 53.4392 |
| 2014 | 4 | 28 | 13 | 43 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 87.7559 | 55.1178 |
| 2014 | 4 | 28 | 13 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 87.6903 | 53.9845 |
| 2014 | 4 | 28 | 14 | 3 | 16 | 0.3 | 3.9 | 0.67 | 96.5 | 87.6903 | 55.3477 |
| 2014 | 4 | 28 | 14 | 13 | 16 | 0.3 | 3.9 | 0.68 | 98.6 | 87.6903 | 56.1657 |
| 2014 | 4 | 28 | 14 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 87.6903 | 53.9845 |
| 2014 | 4 | 28 | 14 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 87.6247 | 53.1253 |
| 2014 | 4 | 28 | 14 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100 | 87.6903 | 52.3486 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 14 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.6 | 87.6903 | 54.2571 |
| 2014 | 4 | 28 | 15 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 87.6903 | 53.1665 |
| 2014 | 4 | 28 | 15 | 13 | 16 | 0.3 | 3.9 | 0.69 | 101.3 | 87.6247 | 55.8496 |
| 2014 | 4 | 28 | 15 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 87.6903 | 53.9845 |
| 2014 | 4 | 28 | 15 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 87.6903 | 55.893 |
| 2014 | 4 | 28 | 15 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 87.6903 | 52.0759 |
| 2014 | 4 | 28 | 15 | 53 | 16 | 0.3 | 3.9 | 0.67 | 100.2 | 87.6247 | 54.7599 |
| 2014 | 4 | 28 | 16 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 87.5591 | 54.4451 |
| 2014 | 4 | 28 | 16 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99.2 | 87.6247 | 55.3047 |
| 2014 | 4 | 28 | 16 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 87.5591 | 54.9896 |
| 2014 | 4 | 28 | 16 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 87.6247 | 52.8528 |
| 2014 | 4 | 28 | 16 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.6247 | 53.9426 |
| 2014 | 4 | 28 | 16 | 53 | 16 | 0.3 | 3.9 | 0.61 | 98.9 | 87.6247 | 50.4009 |
| 2014 | 4 | 28 | 17 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 87.5591 | 54.1729 |
| 2014 | 4 | 28 | 17 | 13 | 16 | 0.3 | 3.9 | 0.69 | 100.7 | 87.5591 | 56.3507 |
| 2014 | 4 | 28 | 17 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.5591 | 52.5395 |
| 2014 | 4 | 28 | 17 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.4934 | 53.3147 |
| 2014 | 4 | 28 | 17 | 43 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 87.4934 | 54.6748 |
| 2014 | 4 | 28 | 17 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 87.4278 | 54.0886 |
| 2014 | 4 | 28 | 18 | 3 | 16 | 0.3 | 3.9 | 0.63 | 94.2 | 87.4278 | 51.9142 |
| 2014 | 4 | 28 | 18 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.8 | 87.3622 | 54.3181 |
| 2014 | 4 | 28 | 18 | 23 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.3622 | 54.0465 |
| 2014 | 4 | 28 | 18 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.3622 | 54.5897 |
| 2014 | 4 | 28 | 18 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.3622 | 52.417 |
| 2014 | 4 | 28 | 18 | 53 | 16 | 0.3 | 3.9 | 0.63 | 100 | 87.3622 | 51.059 |
| 2014 | 4 | 28 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.4278 | 53.2732 |
| 2014 | 4 | 28 | 19 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.4278 | 51.9142 |
| 2014 | 4 | 28 | 19 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 87.3622 | 52.1454 |
| 2014 | 4 | 28 | 19 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 87.3622 | 53.2317 |
| 2014 | 4 | 28 | 19 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 87.3622 | 53.5033 |
| 2014 | 4 | 28 | 19 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.3622 | 52.6885 |
| 2014 | 4 | 28 | 20 | 3 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.3622 | 53.7749 |
| 2014 | 4 | 28 | 20 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 53.5033 |
| 2014 | 4 | 28 | 20 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 87.3622 | 53.5033 |
| 2014 | 4 | 28 | 20 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 87.2966 | 54.2757 |
| 2014 | 4 | 28 | 20 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.2966 | 52.9188 |
| 2014 | 4 | 28 | 20 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.8 | 87.3622 | 53.5033 |
| 2014 | 4 | 28 | 21 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 87.3622 | 52.4169 |
| 2014 | 4 | 28 | 21 | 13 | 16 | 0.3 | 3.9 | 0.67 | 99 | 87.3622 | 54.5896 |
| 2014 | 4 | 28 | 21 | 23 | 16 | 0.3 | 3.9 | 0.65 | 94.9 | 87.3622 | 53.7748 |
| 2014 | 4 | 28 | 21 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 87.3622 | 51.8737 |
| 2014 | 4 | 28 | 21 | 43 | 16 | 0.3 | 3.9 | 0.66 | 98.6 | 87.3622 | 53.7748 |
| 2014 | 4 | 28 | 21 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 87.3622 | 52.1452 |
| 2014 | 4 | 28 | 22 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 87.2966 | 52.376 |
| 2014 | 4 | 28 | 22 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.8 | 87.2966 | 53.7329 |
| 2014 | 4 | 28 | 22 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.8 | 87.2966 | 54.8184 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 22 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 87.2966 | 52.6473 |
| 2014 | 4 | 28 | 22 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.2966 | 51.2904 |
| 2014 | 4 | 28 | 22 | 53 | 16 | 0.3 | 3.9 | 0.66 | 96.5 | 87.2966 | 54.547 |
| 2014 | 4 | 28 | 23 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97 | 87.2966 | 52.9187 |
| 2014 | 4 | 28 | 23 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 87.2966 | 52.6473 |
| 2014 | 4 | 28 | 23 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.9 | 87.2966 | 53.4614 |
| 2014 | 4 | 28 | 23 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.2 | 87.2966 | 53.7328 |
| 2014 | 4 | 28 | 23 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 87.2966 | 52.6473 |
| 2014 | 4 | 28 | 23 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.5 | 87.2966 | 53.4614 |
| 2014 | 4 | 29 | 0 | 3 | 16 | 0.3 | 3.9 | 0.68 | 100.3 | 87.2966 | 55.0897 |
| 2014 | 4 | 29 | 0 | 13 | 16 | 0.3 | 3.9 | 0.69 | 101.2 | 87.2966 | 56.1752 |
| 2014 | 4 | 29 | 0 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98.5 | 87.2966 | 54.2756 |
| 2014 | 4 | 29 | 0 | 33 | 16 | 0.3 | 3.9 | 0.64 | 99.2 | 87.2966 | 52.1046 |
| 2014 | 4 | 29 | 0 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 87.231 | 54.2332 |
| 2014 | 4 | 29 | 0 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 87.2966 | 51.8332 |
| 2014 | 4 | 29 | 1 | 3 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 87.2966 | 51.0191 |
| 2014 | 4 | 29 | 1 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 87.231 | 51.7928 |
| 2014 | 4 | 29 | 1 | 23 | 16 | 0.3 | 3.9 | 0.63 | 96.2 | 87.231 | 52.0639 |
| 2014 | 4 | 29 | 1 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.2966 | 54.2756 |
| 2014 | 4 | 29 | 1 | 43 | 16 | 0.3 | 3.9 | 0.67 | 95.9 | 87.231 | 55.3179 |
| 2014 | 4 | 29 | 1 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.6 | 87.231 | 53.1486 |
| 2014 | 4 | 29 | 2 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 87.231 | 53.4198 |
| 2014 | 4 | 29 | 2 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99.7 | 87.231 | 52.6063 |
| 2014 | 4 | 29 | 2 | 23 | 16 | 0.3 | 3.9 | 0.65 | 95.2 | 87.231 | 53.1486 |
| 2014 | 4 | 29 | 2 | 33 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 87.1654 | 55.5457 |
| 2014 | 4 | 29 | 2 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 87.1654 | 53.1072 |
| 2014 | 4 | 29 | 2 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 87.1654 | 51.7524 |
| 2014 | 4 | 29 | 3 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 87.231 | 53.4198 |
| 2014 | 4 | 29 | 3 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 87.1654 | 50.9396 |
| 2014 | 4 | 29 | 3 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97 | 87.231 | 50.9793 |
| 2014 | 4 | 29 | 3 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98 | 87.231 | 53.9622 |
| 2014 | 4 | 29 | 3 | 43 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.1654 | 53.9201 |
| 2014 | 4 | 29 | 3 | 53 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.1654 | 52.8363 |
| 2014 | 4 | 29 | 4 | 3 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 87.1654 | 53.6491 |
| 2014 | 4 | 29 | 4 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.1 | 87.1654 | 54.1911 |
| 2014 | 4 | 29 | 4 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 87.0997 | 52.5243 |
| 2014 | 4 | 29 | 4 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.6 | 87.0997 | 51.9828 |
| 2014 | 4 | 29 | 4 | 43 | 16 | 0.3 | 3.9 | 0.63 | 96.3 | 87.0997 | 51.7121 |
| 2014 | 4 | 29 | 4 | 53 | 16 | 0.3 | 3.9 | 0.64 | 100.7 | 87.0997 | 51.7121 |
| 2014 | 4 | 29 | 5 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.9 | 87.0997 | 51.9828 |
| 2014 | 4 | 29 | 5 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96 | 87.0997 | 54.4195 |
| 2014 | 4 | 29 | 5 | 23 | 16 | 0.3 | 3.9 | 0.62 | 96.9 | 87.0997 | 51.1706 |
| 2014 | 4 | 29 | 5 | 33 | 16 | 0.3 | 3.9 | 0.67 | 99.9 | 87.0997 | 54.1488 |
| 2014 | 4 | 29 | 5 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.2 | 87.0341 | 51.9422 |
| 2014 | 4 | 29 | 5 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 87.0341 | 51.9423 |
| 2014 | 4 | 29 | 6 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 87.0997 | 54.6903 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 6 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96.8 | 87.0341 | 51.9423 |
| 2014 | 4 | 29 | 6 | 23 | 16 | 0.3 | 3.9 | 0.62 | 95.4 | 87.0997 | 51.1707 |
| 2014 | 4 | 29 | 6 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 87.0341 | 52.7539 |
| 2014 | 4 | 29 | 6 | 43 | 16 | 0.3 | 3.9 | 0.66 | 100.6 | 87.0341 | 53.5655 |
| 2014 | 4 | 29 | 6 | 53 | 16 | 0.3 | 3.9 | 0.66 | 100 | 86.9685 | 53.5236 |
| 2014 | 4 | 29 | 7 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.2 | 86.9685 | 54.8752 |
| 2014 | 4 | 29 | 7 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97.3 | 86.9685 | 50.5501 |
| 2014 | 4 | 29 | 7 | 23 | 16 | 0.3 | 3.9 | 0.65 | 100.1 | 86.9685 | 52.983 |
| 2014 | 4 | 29 | 7 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 86.9685 | 51.6314 |
| 2014 | 4 | 29 | 7 | 43 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 86.9029 | 54.022 |
| 2014 | 4 | 29 | 7 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 86.9029 | 52.9415 |
| 2014 | 4 | 29 | 8 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 86.9029 | 52.6714 |
| 2014 | 4 | 29 | 8 | 13 | 16 | 0.3 | 3.9 | 0.68 | 98.1 | 86.9029 | 55.1024 |
| 2014 | 4 | 29 | 8 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 86.9029 | 52.4013 |
| 2014 | 4 | 29 | 8 | 33 | 16 | 0.3 | 3.9 | 0.67 | 100.9 | 86.9029 | 54.5622 |
| 2014 | 4 | 29 | 8 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 86.8373 | 52.0904 |
| 2014 | 4 | 29 | 8 | 53 | 16 | 0.3 | 3.9 | 0.69 | 96.3 | 86.8373 | 56.6786 |
| 2014 | 4 | 29 | 9 | 3 | 16 | 0.3 | 3.9 | 0.62 | 91.5 | 86.7717 | 51.2405 |
| 2014 | 4 | 29 | 9 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 86.9029 | 51.3209 |
| 2014 | 4 | 29 | 9 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 86.8373 | 52.3603 |
| 2014 | 4 | 29 | 9 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 86.7717 | 53.1283 |
| 2014 | 4 | 29 | 9 | 43 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 86.7717 | 52.5889 |
| 2014 | 4 | 29 | 9 | 53 | 16 | 0.3 | 3.9 | 0.69 | 98.2 | 86.8373 | 56.1388 |
| 2014 | 4 | 29 | 10 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 86.8373 | 52.0903 |
| 2014 | 4 | 29 | 10 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 86.7717 | 51.5101 |
| 2014 | 4 | 29 | 10 | 23 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 86.8373 | 50.4709 |
| 2014 | 4 | 29 | 10 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.9 | 86.7717 | 53.3979 |
| 2014 | 4 | 29 | 10 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95.9 | 86.7717 | 52.0494 |
| 2014 | 4 | 29 | 10 | 53 | 16 | 0.3 | 3.9 | 0.65 | 93.8 | 86.7717 | 53.1282 |
| 2014 | 4 | 29 | 11 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.6 | 86.706 | 51.2002 |
| 2014 | 4 | 29 | 11 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.4 | 86.706 | 52.817 |
| 2014 | 4 | 29 | 11 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 86.7717 | 51.7797 |
| 2014 | 4 | 29 | 11 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 86.706 | 52.278 |
| 2014 | 4 | 29 | 11 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100.9 | 86.706 | 52.0085 |
| 2014 | 4 | 29 | 11 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.5 | 86.706 | 55.5117 |
| 2014 | 4 | 29 | 12 | 3 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 86.6404 | 50.3521 |
| 2014 | 4 | 29 | 12 | 13 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 86.706 | 52.5474 |
| 2014 | 4 | 29 | 12 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 86.6404 | 53.3139 |
| 2014 | 4 | 29 | 12 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 86.6404 | 54.1217 |
| 2014 | 4 | 29 | 12 | 43 | 16 | 0.3 | 3.9 | 0.61 | 99.2 | 86.6404 | 49.8135 |
| 2014 | 4 | 29 | 12 | 53 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 86.6404 | 55.1987 |
| 2014 | 4 | 29 | 13 | 3 | 16 | 0.3 | 3.9 | 0.66 | 102 | 86.5748 | 53.0029 |
| 2014 | 4 | 29 | 13 | 13 | 16 | 0.3 | 3.9 | 0.63 | 100.8 | 86.5748 | 50.8505 |
| 2014 | 4 | 29 | 13 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 86.6404 | 54.6602 |
| 2014 | 4 | 29 | 13 | 33 | 16 | 0.3 | 3.9 | 0.64 | 100.1 | 86.6404 | 51.429 |
| 2014 | 4 | 29 | 13 | 43 | 16 | 0.3 | 3.9 | 0.63 | 99.9 | 86.5748 | 50.8505 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 13 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 86.5748 | 54.0791 |
| 2014 | 4 | 29 | 14 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.4 | 86.5748 | 53.541 |
| 2014 | 4 | 29 | 14 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 86.5748 | 53.0028 |
| 2014 | 4 | 29 | 14 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 86.5748 | 53.5409 |
| 2014 | 4 | 29 | 14 | 33 | 16 | 0.3 | 3.9 | 0.63 | 100.4 | 86.5748 | 51.1195 |
| 2014 | 4 | 29 | 14 | 43 | 16 | 0.3 | 3.9 | 0.64 | 100.3 | 86.5748 | 51.6576 |
| 2014 | 4 | 29 | 14 | 53 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 86.5748 | 51.9266 |
| 2014 | 4 | 29 | 15 | 3 | 16 | 0.3 | 3.9 | 0.67 | 98.2 | 86.5748 | 54.3481 |
| 2014 | 4 | 29 | 15 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 86.5748 | 51.1195 |
| 2014 | 4 | 29 | 15 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98.6 | 86.5092 | 51.617 |
| 2014 | 4 | 29 | 15 | 33 | 16 | 0.3 | 3.9 | 0.66 | 101.2 | 86.5748 | 53.0028 |
| 2014 | 4 | 29 | 15 | 43 | 16 | 0.3 | 3.9 | 0.62 | 94.6 | 86.5748 | 50.3123 |
| 2014 | 4 | 29 | 15 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 86.5748 | 51.3885 |
| 2014 | 4 | 29 | 16 | 3 | 16 | 0.3 | 3.9 | 0.64 | 101.3 | 86.5092 | 51.3481 |
| 2014 | 4 | 29 | 16 | 13 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 86.5092 | 52.1546 |
| 2014 | 4 | 29 | 16 | 23 | 16 | 0.3 | 3.9 | 0.65 | 96.7 | 86.5092 | 52.9611 |
| 2014 | 4 | 29 | 16 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.7 | 86.5092 | 50.2728 |
| 2014 | 4 | 29 | 16 | 43 | 16 | 0.3 | 3.9 | 0.68 | 97.8 | 86.5092 | 55.1118 |
| 2014 | 4 | 29 | 16 | 53 | 16 | 0.3 | 3.9 | 0.65 | 97.9 | 86.5092 | 52.4235 |
| 2014 | 4 | 29 | 17 | 3 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 86.5092 | 50.5416 |
| 2014 | 4 | 29 | 17 | 13 | 16 | 0.3 | 3.9 | 0.65 | 95.2 | 86.4436 | 53.1881 |
| 2014 | 4 | 29 | 17 | 23 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 86.5092 | 51.3481 |
| 2014 | 4 | 29 | 17 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98 | 86.4436 | 51.5763 |
| 2014 | 4 | 29 | 17 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 86.5092 | 51.3481 |
| 2014 | 4 | 29 | 17 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.9 | 86.4436 | 51.5763 |
| 2014 | 4 | 29 | 18 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 86.5092 | 51.617 |
| 2014 | 4 | 29 | 18 | 13 | 16 | 0.3 | 3.9 | 0.64 | 95 | 86.5092 | 51.8858 |
| 2014 | 4 | 29 | 18 | 23 | 16 | 0.3 | 3.9 | 0.65 | 101.7 | 86.5092 | 51.8858 |
| 2014 | 4 | 29 | 18 | 33 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 86.4436 | 52.1136 |
| 2014 | 4 | 29 | 18 | 43 | 16 | 0.3 | 3.9 | 0.61 | 94.9 | 86.5092 | 50.0039 |
| 2014 | 4 | 29 | 18 | 53 | 16 | 0.3 | 3.9 | 0.62 | 95.8 | 86.4436 | 50.5018 |
| 2014 | 4 | 29 | 19 | 3 | 16 | 0.3 | 3.9 | 0.65 | 97 | 86.5092 | 52.6923 |
| 2014 | 4 | 29 | 19 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 86.4436 | 51.3077 |
| 2014 | 4 | 29 | 19 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.2 | 86.4436 | 52.9194 |
| 2014 | 4 | 29 | 19 | 33 | 16 | 0.3 | 3.9 | 0.67 | 97.3 | 86.4436 | 54.2626 |
| 2014 | 4 | 29 | 19 | 43 | 16 | 0.3 | 3.9 | 0.68 | 97.4 | 86.4436 | 55.6057 |
| 2014 | 4 | 29 | 19 | 53 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 86.4436 | 53.7253 |
| 2014 | 4 | 29 | 20 | 3 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 86.4436 | 49.6959 |
| 2014 | 4 | 29 | 20 | 13 | 16 | 0.3 | 3.9 | 0.61 | 97 | 86.4436 | 49.9645 |
| 2014 | 4 | 29 | 20 | 23 | 16 | 0.3 | 3.9 | 0.61 | 98 | 86.4436 | 49.4273 |
| 2014 | 4 | 29 | 20 | 33 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 86.4436 | 52.1135 |
| 2014 | 4 | 29 | 20 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 86.5092 | 51.348 |
| 2014 | 4 | 29 | 20 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 86.5092 | 51.348 |
| 2014 | 4 | 29 | 21 | 3 | 16 | 0.3 | 3.9 | 0.62 | 95.5 | 86.5092 | 50.5415 |
| 2014 | 4 | 29 | 21 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 86.5092 | 53.2299 |
| 2014 | 4 | 29 | 21 | 23 | 16 | 0.3 | 3.9 | 0.6 | 101.6 | 86.5092 | 48.3908 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 21 | 33 | 16 | 0.3 | 3.9 | 0.62 | 96.1 | 86.5092 | 50.2726 |
| 2014 | 4 | 29 | 21 | 43 | 16 | 0.3 | 3.9 | 0.62 | 94.2 | 86.5092 | 50.8103 |
| 2014 | 4 | 29 | 21 | 53 | 16 | 0.3 | 3.9 | 0.63 | 97.8 | 86.5092 | 50.8103 |
| 2014 | 4 | 29 | 22 | 3 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 86.5092 | 54.0363 |
| 2014 | 4 | 29 | 22 | 13 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 86.5092 | 53.2298 |
| 2014 | 4 | 29 | 22 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 86.5092 | 53.2298 |
| 2014 | 4 | 29 | 22 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 86.5092 | 52.4233 |
| 2014 | 4 | 29 | 22 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.5 | 86.5092 | 51.6168 |
| 2014 | 4 | 29 | 22 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.7 | 86.5092 | 54.574 |
| 2014 | 4 | 29 | 23 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95.3 | 86.5092 | 51.8856 |
| 2014 | 4 | 29 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 99.6 | 86.5092 | 51.0791 |
| 2014 | 4 | 29 | 23 | 23 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 86.4436 | 51.8447 |
| 2014 | 4 | 29 | 23 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97 | 86.4436 | 52.6506 |
| 2014 | 4 | 29 | 23 | 43 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 86.4436 | 52.1133 |
| 2014 | 4 | 29 | 23 | 53 | 16 | 0.3 | 3.9 | 0.63 | 98.6 | 86.4436 | 51.3075 |
| 2014 | 4 | 30 | 0 | 3 | 16 | 0.3 | 3.9 | 0.64 | 95.6 | 86.4436 | 52.382 |
| 2014 | 4 | 30 | 0 | 13 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 86.4436 | 50.5016 |
| 2014 | 4 | 30 | 0 | 23 | 16 | 0.3 | 3.9 | 0.64 | 96.2 | 86.4436 | 51.8447 |
| 2014 | 4 | 30 | 0 | 33 | 16 | 0.3 | 3.9 | 0.66 | 94.9 | 86.4436 | 53.7251 |
| 2014 | 4 | 30 | 0 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 86.378 | 50.9986 |
| 2014 | 4 | 30 | 0 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 86.378 | 51.8039 |
| 2014 | 4 | 30 | 1 | 3 | 16 | 0.3 | 3.9 | 0.64 | 100 | 86.378 | 51.8039 |
| 2014 | 4 | 30 | 1 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 86.378 | 52.8775 |
| 2014 | 4 | 30 | 1 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 86.378 | 51.8039 |
| 2014 | 4 | 30 | 1 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 86.378 | 51.8039 |
| 2014 | 4 | 30 | 1 | 43 | 16 | 0.3 | 3.9 | 0.62 | 93.3 | 86.378 | 50.7302 |
| 2014 | 4 | 30 | 1 | 53 | 16 | 0.3 | 3.9 | 0.67 | 97.6 | 86.378 | 54.2196 |
| 2014 | 4 | 30 | 2 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 86.378 | 52.0723 |
| 2014 | 4 | 30 | 2 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 86.378 | 51.8039 |
| 2014 | 4 | 30 | 2 | 23 | 16 | 0.3 | 3.9 | 0.62 | 98.9 | 86.378 | 49.925 |
| 2014 | 4 | 30 | 2 | 33 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 86.3123 | 50.6903 |
| 2014 | 4 | 30 | 2 | 43 | 16 | 0.3 | 3.9 | 0.61 | 96.8 | 86.3123 | 49.6175 |
| 2014 | 4 | 30 | 2 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 86.3123 | 51.4949 |
| 2014 | 4 | 30 | 3 | 3 | 16 | 0.3 | 3.9 | 0.6 | 95.3 | 86.3123 | 48.8129 |
| 2014 | 4 | 30 | 3 | 13 | 16 | 0.3 | 3.9 | 0.62 | 97.9 | 86.3123 | 50.4221 |
| 2014 | 4 | 30 | 3 | 23 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 86.3123 | 51.4949 |
| 2014 | 4 | 30 | 3 | 33 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 86.3123 | 51.7631 |
| 2014 | 4 | 30 | 3 | 43 | 16 | 0.3 | 3.9 | 0.64 | 98.8 | 86.3123 | 52.0313 |
| 2014 | 4 | 30 | 3 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 86.3123 | 50.9586 |
| 2014 | 4 | 30 | 4 | 3 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 86.3123 | 53.1042 |
| 2014 | 4 | 30 | 4 | 13 | 16 | 0.3 | 3.9 | 0.67 | 96.8 | 86.2467 | 54.1343 |
| 2014 | 4 | 30 | 4 | 23 | 16 | 0.3 | 3.9 | 0.67 | 99.3 | 86.3123 | 54.177 |
| 2014 | 4 | 30 | 4 | 33 | 16 | 0.3 | 3.9 | 0.65 | 97.8 | 86.2467 | 52.7943 |
| 2014 | 4 | 30 | 4 | 43 | 16 | 0.3 | 3.9 | 0.63 | 98.1 | 86.2467 | 50.9184 |
| 2014 | 4 | 30 | 4 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98 | 86.2467 | 53.3303 |
| 2014 | 4 | 30 | 5 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.2 | 86.2467 | 54.4023 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 5 | 13 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 86.3123 | 50.6904 |
| 2014 | 4 | 30 | 5 | 23 | 16 | 0.3 | 3.9 | 0.62 | 94.6 | 86.2467 | 50.3824 |
| 2014 | 4 | 30 | 5 | 33 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 86.2467 | 52.5264 |
| 2014 | 4 | 30 | 5 | 43 | 16 | 0.3 | 3.9 | 0.61 | 95.5 | 86.2467 | 49.8465 |
| 2014 | 4 | 30 | 5 | 53 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 86.2467 | 53.5984 |
| 2014 | 4 | 30 | 6 | 3 | 16 | 0.3 | 3.9 | 0.67 | 99.6 | 86.1811 | 53.8238 |
| 2014 | 4 | 30 | 6 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 86.1811 | 52.7527 |
| 2014 | 4 | 30 | 6 | 23 | 16 | 0.3 | 3.9 | 0.66 | 98 | 86.2467 | 53.0624 |
| 2014 | 4 | 30 | 6 | 33 | 16 | 0.3 | 3.9 | 0.61 | 99 | 86.2467 | 49.0425 |
| 2014 | 4 | 30 | 6 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.1 | 86.2467 | 51.4545 |
| 2014 | 4 | 30 | 6 | 53 | 16 | 0.3 | 3.9 | 0.64 | 100 | 86.2467 | 51.4545 |
| 2014 | 4 | 30 | 7 | 3 | 16 | 0.3 | 3.9 | 0.64 | 94.7 | 86.2467 | 51.9905 |
| 2014 | 4 | 30 | 7 | 13 | 16 | 0.3 | 3.9 | 0.62 | 98.5 | 86.2467 | 50.1145 |
| 2014 | 4 | 30 | 7 | 23 | 16 | 0.3 | 3.9 | 0.66 | 99.2 | 86.2467 | 53.0624 |
| 2014 | 4 | 30 | 7 | 33 | 16 | 0.3 | 3.9 | 0.62 | 95.4 | 86.1811 | 50.6105 |
| 2014 | 4 | 30 | 7 | 43 | 16 | 0.3 | 3.9 | 0.65 | 95.5 | 86.1811 | 52.485 |
| 2014 | 4 | 30 | 7 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.3 | 86.1811 | 53.0205 |
| 2014 | 4 | 30 | 8 | 3 | 16 | 0.3 | 3.9 | 0.61 | 99 | 86.1811 | 49.2716 |
| 2014 | 4 | 30 | 8 | 13 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 86.1811 | 52.485 |
| 2014 | 4 | 30 | 8 | 23 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 86.1811 | 53.5561 |
| 2014 | 4 | 30 | 8 | 33 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 86.1811 | 51.1461 |
| 2014 | 4 | 30 | 8 | 43 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 86.1811 | 51.9494 |
| 2014 | 4 | 30 | 8 | 53 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 86.1811 | 51.146 |
| 2014 | 4 | 30 | 9 | 3 | 16 | 0.3 | 3.9 | 0.61 | 98.4 | 86.1155 | 48.9651 |
| 2014 | 4 | 30 | 9 | 13 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 86.1155 | 49.2326 |
| 2014 | 4 | 30 | 9 | 23 | 16 | 0.3 | 3.9 | 0.62 | 94.6 | 86.1811 | 50.0749 |
| 2014 | 4 | 30 | 9 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 86.1155 | 52.711 |
| 2014 | 4 | 30 | 9 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 86.1155 | 52.711 |
| 2014 | 4 | 30 | 9 | 53 | 16 | 0.3 | 3.9 | 0.64 | 99.4 | 86.1155 | 51.6407 |
| 2014 | 4 | 30 | 10 | 3 | 16 | 0.3 | 3.9 | 0.66 | 97.8 | 86.1155 | 52.9785 |
| 2014 | 4 | 30 | 10 | 13 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 86.1155 | 51.3731 |
| 2014 | 4 | 30 | 10 | 23 | 16 | 0.3 | 3.9 | 0.65 | 97.3 | 86.0499 | 52.1345 |
| 2014 | 4 | 30 | 10 | 33 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 86.1155 | 52.9785 |
| 2014 | 4 | 30 | 10 | 43 | 16 | 0.3 | 3.9 | 0.64 | 95 | 86.0499 | 51.8671 |
| 2014 | 4 | 30 | 10 | 53 | 16 | 0.3 | 3.9 | 0.61 | 97.4 | 86.0499 | 49.1936 |
| 2014 | 4 | 30 | 11 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 85.9843 | 51.5589 |
| 2014 | 4 | 30 | 11 | 13 | 16 | 0.3 | 3.9 | 0.65 | 96.1 | 85.9843 | 52.3603 |
| 2014 | 4 | 30 | 11 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.3 | 86.0499 | 51.8671 |
| 2014 | 4 | 30 | 11 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 85.9843 | 53.1617 |
| 2014 | 4 | 30 | 11 | 43 | 16 | 0.3 | 3.9 | 0.64 | 99.7 | 85.9843 | 51.5589 |
| 2014 | 4 | 30 | 11 | 53 | 16 | 0.3 | 3.9 | 0.64 | 98.5 | 85.9843 | 51.5588 |
| 2014 | 4 | 30 | 12 | 3 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 85.9843 | 51.0245 |
| 2014 | 4 | 30 | 12 | 13 | 16 | 0.3 | 3.9 | 0.64 | 98.2 | 85.9843 | 51.826 |
| 2014 | 4 | 30 | 12 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.6 | 85.9843 | 51.8259 |
| 2014 | 4 | 30 | 12 | 33 | 16 | 0.3 | 3.9 | 0.63 | 98.4 | 85.9843 | 50.7574 |
| 2014 | 4 | 30 | 12 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 85.9186 | 52.0518 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 12 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99 | 85.9843 | 50.7573 |
| 2014 | 4 | 30 | 13 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.7 | 85.9843 | 51.5587 |
| 2014 | 4 | 30 | 13 | 13 | 16 | 0.3 | 3.9 | 0.63 | 98.7 | 85.9186 | 50.4502 |
| 2014 | 4 | 30 | 13 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 85.9843 | 52.093 |
| 2014 | 4 | 30 | 13 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 85.9186 | 52.8526 |
| 2014 | 4 | 30 | 13 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.3 | 85.9186 | 52.0517 |
| 2014 | 4 | 30 | 13 | 53 | 16 | 0.3 | 3.9 | 0.67 | 98.4 | 85.9186 | 53.9203 |
| 2014 | 4 | 30 | 14 | 3 | 16 | 0.3 | 3.9 | 0.64 | 98.9 | 85.9186 | 51.2509 |
| 2014 | 4 | 30 | 14 | 13 | 16 | 0.3 | 3.9 | 0.66 | 96.9 | 85.9186 | 53.1195 |
| 2014 | 4 | 30 | 14 | 23 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 85.9186 | 52.5856 |
| 2014 | 4 | 30 | 14 | 33 | 16 | 0.3 | 3.9 | 0.63 | 100.8 | 85.9186 | 50.4501 |
| 2014 | 4 | 30 | 14 | 43 | 16 | 0.3 | 3.9 | 0.64 | 101.3 | 85.9186 | 50.984 |
| 2014 | 4 | 30 | 14 | 53 | 16 | 0.3 | 3.9 | 0.65 | 99 | 85.9186 | 52.0517 |
| 2014 | 4 | 30 | 15 | 3 | 16 | 0.3 | 3.9 | 0.62 | 96.4 | 85.9186 | 50.1832 |
| 2014 | 4 | 30 | 15 | 13 | 16 | 0.3 | 3.9 | 0.66 | 97.7 | 85.9186 | 53.3864 |
| 2014 | 4 | 30 | 15 | 23 | 16 | 0.3 | 3.9 | 0.63 | 96.5 | 85.9186 | 51.2509 |
| 2014 | 4 | 30 | 15 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98.5 | 85.9186 | 53.3864 |
| 2014 | 4 | 30 | 15 | 43 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 85.9186 | 52.0517 |
| 2014 | 4 | 30 | 15 | 53 | 16 | 0.3 | 3.9 | 0.66 | 98.3 | 85.9186 | 52.8525 |
| 2014 | 4 | 30 | 16 | 3 | 16 | 0.3 | 3.9 | 0.64 | 97.3 | 85.9186 | 51.7848 |
| 2014 | 4 | 30 | 16 | 13 | 16 | 0.3 | 3.9 | 0.65 | 99 | 85.9186 | 52.3186 |
| 2014 | 4 | 30 | 16 | 23 | 16 | 0.3 | 3.9 | 0.64 | 98 | 85.9186 | 51.2509 |
| 2014 | 4 | 30 | 16 | 33 | 16 | 0.3 | 3.9 | 0.65 | 99.6 | 85.9186 | 52.3186 |
| 2014 | 4 | 30 | 16 | 43 | 16 | 0.3 | 3.9 | 0.63 | 97.5 | 85.9186 | 50.7171 |
| 2014 | 4 | 30 | 16 | 53 | 16 | 0.3 | 3.9 | 0.62 | 100.1 | 85.9186 | 49.6493 |
| 2014 | 4 | 30 | 17 | 3 | 16 | 0.3 | 3.9 | 0.61 | 98 | 85.9186 | 49.3824 |
| 2014 | 4 | 30 | 17 | 13 | 16 | 0.3 | 3.9 | 0.62 | 100.1 | 85.9186 | 49.6493 |
| 2014 | 4 | 30 | 17 | 23 | 16 | 0.3 | 3.9 | 0.63 | 98.3 | 85.9186 | 50.984 |
| 2014 | 4 | 30 | 17 | 33 | 16 | 0.3 | 3.9 | 0.66 | 99.5 | 85.853 | 52.5439 |
| 2014 | 4 | 30 | 17 | 43 | 16 | 0.3 | 3.9 | 0.62 | 100.1 | 85.9186 | 49.6493 |
| 2014 | 4 | 30 | 17 | 53 | 16 | 0.3 | 3.9 | 0.66 | 99.1 | 85.9186 | 53.1194 |
| 2014 | 4 | 30 | 18 | 3 | 16 | 0.3 | 3.9 | 0.63 | 96.9 | 85.853 | 50.9436 |
| 2014 | 4 | 30 | 18 | 13 | 16 | 0.3 | 3.9 | 0.62 | 96.1 | 85.9186 | 49.9163 |
| 2014 | 4 | 30 | 18 | 23 | 16 | 0.3 | 3.9 | 0.61 | 96.8 | 85.9186 | 49.3824 |
| 2014 | 4 | 30 | 18 | 33 | 16 | 0.3 | 3.9 | 0.62 | 98.8 | 85.853 | 50.1434 |
| 2014 | 4 | 30 | 18 | 43 | 16 | 0.3 | 3.9 | 0.65 | 98.1 | 85.853 | 52.2772 |
| 2014 | 4 | 30 | 18 | 53 | 16 | 0.3 | 3.9 | 0.6 | 97.6 | 85.853 | 48.2764 |
| 2014 | 4 | 30 | 19 | 3 | 16 | 0.3 | 3.9 | 0.6 | 97.2 | 85.853 | 48.2764 |
| 2014 | 4 | 30 | 19 | 13 | 16 | 0.3 | 3.9 | 0.66 | 95.7 | 85.853 | 53.344 |
| 2014 | 4 | 30 | 19 | 23 | 16 | 0.3 | 3.9 | 0.65 | 99 | 85.9186 | 52.0517 |
| 2014 | 4 | 30 | 19 | 33 | 16 | 0.3 | 3.9 | 0.64 | 98.3 | 85.853 | 51.2103 |
| 2014 | 4 | 30 | 19 | 43 | 16 | 0.3 | 3.9 | 0.64 | 96.5 | 85.853 | 51.7437 |
| 2014 | 4 | 30 | 19 | 53 | 16 | 0.3 | 3.9 | 0.65 | 96.4 | 85.853 | 52.5438 |
| 2014 | 4 | 30 | 20 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.1 | 85.9186 | 51.2509 |
| 2014 | 4 | 30 | 20 | 13 | 16 | 0.3 | 3.9 | 0.64 | 97.4 | 85.9186 | 51.2509 |
| 2014 | 4 | 30 | 20 | 23 | 16 | 0.3 | 3.9 | 0.67 | 97.1 | 85.9186 | 53.9202 |

# Mazourka (0354)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 20 | 33 | 16 | 0.3 | 3.9 | 0.66 | 98 | 85.9186 | 53.1194 |
| 2014 | 4 | 30 | 20 | 43 | 16 | 0.3 | 3.9 | 0.66 | 97.5 | 85.9186 | 52.8524 |
| 2014 | 4 | 30 | 20 | 53 | 16 | 0.3 | 3.9 | 0.62 | 95.5 | 85.9186 | 50.1831 |
| 2014 | 4 | 30 | 21 | 3 | 16 | 0.3 | 3.9 | 0.65 | 98.2 | 85.9186 | 52.0516 |
| 2014 | 4 | 30 | 21 | 13 | 16 | 0.3 | 3.9 | 0.63 | 99.4 | 85.9186 | 50.1831 |
| 2014 | 4 | 30 | 21 | 23 | 16 | 0.3 | 3.9 | 0.64 | 96.4 | 85.9186 | 52.0516 |
| 2014 | 4 | 30 | 21 | 33 | 16 | 0.3 | 3.9 | 0.62 | 100.1 | 85.9186 | 49.3823 |
| 2014 | 4 | 30 | 21 | 43 | 16 | 0.3 | 3.9 | 0.62 | 92.7 | 85.9186 | 50.45 |
| 2014 | 4 | 30 | 21 | 53 | 16 | 0.3 | 3.9 | 0.65 | 98.5 | 85.9186 | 52.0516 |
| 2014 | 4 | 30 | 22 | 3 | 16 | 0.3 | 3.9 | 0.6 | 95.9 | 85.9186 | 48.8484 |
| 2014 | 4 | 30 | 22 | 13 | 16 | 0.3 | 3.9 | 0.67 | 97.9 | 85.9186 | 53.6532 |
| 2014 | 4 | 30 | 22 | 23 | 16 | 0.3 | 3.9 | 0.64 | 99.1 | 85.9186 | 51.5177 |
| 2014 | 4 | 30 | 22 | 33 | 16 | 0.3 | 3.9 | 0.65 | 98.7 | 85.9186 | 52.0516 |
| 2014 | 4 | 30 | 22 | 43 | 16 | 0.3 | 3.9 | 0.68 | 98 | 85.9186 | 54.9878 |
| 2014 | 4 | 30 | 22 | 53 | 16 | 0.3 | 3.9 | 0.63 | 99.2 | 85.9186 | 50.9838 |
| 2014 | 4 | 30 | 23 | 3 | 16 | 0.3 | 3.9 | 0.63 | 97.2 | 85.9186 | 50.7169 |
| 2014 | 4 | 30 | 23 | 13 | 16 | 0.3 | 3.9 | 0.63 | 96 | 85.9186 | 50.7169 |
| 2014 | 4 | 30 | 23 | 23 | 16 | 0.3 | 3.9 | 0.64 | 97.1 | 85.9186 | 51.5177 |
| 2014 | 4 | 30 | 23 | 33 | 16 | 0.3 | 3.9 | 0.65 | 95.8 | 85.9186 | 52.3185 |
| 2014 | 4 | 30 | 23 | 43 | 16 | 0.3 | 3.9 | 0.63 | 95.4 | 85.9186 | 50.9838 |
| 2014 | 4 | 30 | 23 | 53 | 16 | 0.3 | 3.9 | 0.63 | 95.7 | 85.9186 | 51.2508 |

Locust Ditch Return

| | |
|---|---|
| STA | 0215 |
| YEAR | 2014 |
| MO | 4 |
| CFS1 | 0 |
| CFS2 | 0 |
| CFS3 | 0 |
| CFS4 | 0 |
| CFS5 | 0 |
| CFS6 | 0 |
| CFS7 | 0 |
| CFS8 | 0 |
| CFS9 | 0 |
| CFS10 | 0 |
| CFS11 | 0 |
| CFS12 | 0 |
| CFS13 | 0 |
| CFS14 | 0 |
| CFS15 | 0 |
| CFS16 | 0 |
| CFS17 | 0 |
| CFS18 | 0 |
| CFS19 | 0 |
| CFS20 | 0 |
| CFS21 | 0 |
| CFS22 | 0 |
| CFS23 | 0 |
| CFS24 | 0 |
| CFS25 | 0 |
| CFS26 | 0 |
| CFS27 | 0 |
| CFS28 | 0 |
| CFS29 | 0 |
| CFS30 | 0 |
| TOTALAF | 0 |
| AVECFS | 0 |
| PEAKCFS | 0 |
| DY | 0 |
| TIME | 0 |
| MINCFS | 0 |
| DY | 0 |
| TIME | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 12:00:00 AM | 0 |
| 4/1/2014 | 12:15:00 AM | 0 |
| 4/1/2014 | 12:30:00 AM | 0 |
| 4/1/2014 | 12:45:00 AM | 0 |
| 4/1/2014 | 1:00:00 AM | 0 |
| 4/1/2014 | 1:15:00 AM | 0 |
| 4/1/2014 | 1:30:00 AM | 0 |
| 4/1/2014 | 1:45:00 AM | 0 |
| 4/1/2014 | 2:00:00 AM | 0 |
| 4/1/2014 | 2:15:00 AM | 0 |
| 4/1/2014 | 2:30:00 AM | 0 |
| 4/1/2014 | 2:45:00 AM | 0 |
| 4/1/2014 | 3:00:00 AM | 0 |
| 4/1/2014 | 3:15:00 AM | 0 |
| 4/1/2014 | 3:30:00 AM | 0 |
| 4/1/2014 | 3:45:00 AM | 0 |
| 4/1/2014 | 4:00:00 AM | 0 |
| 4/1/2014 | 4:15:00 AM | 0 |
| 4/1/2014 | 4:30:00 AM | 0 |
| 4/1/2014 | 4:45:00 AM | 0 |
| 4/1/2014 | 5:00:00 AM | 0 |
| 4/1/2014 | 5:15:00 AM | 0 |
| 4/1/2014 | 5:30:00 AM | 0 |
| 4/1/2014 | 5:45:00 AM | 0 |
| 4/1/2014 | 6:00:00 AM | 0 |
| 4/1/2014 | 6:15:00 AM | 0 |
| 4/1/2014 | 6:30:00 AM | 0 |
| 4/1/2014 | 6:45:00 AM | 0 |
| 4/1/2014 | 7:00:00 AM | 0 |
| 4/1/2014 | 7:15:00 AM | 0 |
| 4/1/2014 | 7:30:00 AM | 0 |
| 4/1/2014 | 7:45:00 AM | 0 |
| 4/1/2014 | 8:00:00 AM | 0 |
| 4/1/2014 | 8:15:00 AM | 0 |
| 4/1/2014 | 8:30:00 AM | 0 |
| 4/1/2014 | 8:45:00 AM | 0 |
| 4/1/2014 | 9:00:00 AM | 0 |
| 4/1/2014 | 9:15:00 AM | 0 |
| 4/1/2014 | 9:30:00 AM | 0 |
| 4/1/2014 | 9:45:00 AM | 0 |
| 4/1/2014 | 10:00:00 AM | 0 |
| 4/1/2014 | 10:15:00 AM | 0 |
| 4/1/2014 | 10:30:00 AM | 0 |
| 4/1/2014 | 10:45:00 AM | 0 |
| 4/1/2014 | 11:00:00 AM | 0 |
| 4/1/2014 | 11:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 11:30:00 AM | 0 |
| 4/1/2014 | 11:45:00 AM | 0 |
| 4/1/2014 | 12:00:00 PM | 0 |
| 4/1/2014 | 12:15:00 PM | 0 |
| 4/1/2014 | 12:30:00 PM | 0 |
| 4/1/2014 | 12:45:00 PM | 0 |
| 4/1/2014 | 1:00:00 PM | 0 |
| 4/1/2014 | 1:15:00 PM | 0 |
| 4/1/2014 | 1:30:00 PM | 0 |
| 4/1/2014 | 1:45:00 PM | 0 |
| 4/1/2014 | 2:00:00 PM | 0 |
| 4/1/2014 | 2:15:00 PM | 0 |
| 4/1/2014 | 2:30:00 PM | 0 |
| 4/1/2014 | 2:45:00 PM | 0 |
| 4/1/2014 | 3:00:00 PM | 0 |
| 4/1/2014 | 3:15:00 PM | 0 |
| 4/1/2014 | 3:30:00 PM | 0 |
| 4/1/2014 | 3:45:00 PM | 0 |
| 4/1/2014 | 4:00:00 PM | 0 |
| 4/1/2014 | 4:15:00 PM | 0 |
| 4/1/2014 | 4:30:00 PM | 0 |
| 4/1/2014 | 4:45:00 PM | 0 |
| 4/1/2014 | 5:00:00 PM | 0 |
| 4/1/2014 | 5:15:00 PM | 0 |
| 4/1/2014 | 5:30:00 PM | 0 |
| 4/1/2014 | 5:45:00 PM | 0 |
| 4/1/2014 | 6:00:00 PM | 0 |
| 4/1/2014 | 6:15:00 PM | 0 |
| 4/1/2014 | 6:30:00 PM | 0 |
| 4/1/2014 | 6:45:00 PM | 0 |
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| 4/1/2014 | 7:15:00 PM | 0 |
| 4/1/2014 | 7:30:00 PM | 0 |
| 4/1/2014 | 7:45:00 PM | 0 |
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| 4/1/2014 | 8:15:00 PM | 0 |
| 4/1/2014 | 8:30:00 PM | 0 |
| 4/1/2014 | 8:45:00 PM | 0 |
| 4/1/2014 | 9:00:00 PM | 0 |
| 4/1/2014 | 9:15:00 PM | 0 |
| 4/1/2014 | 9:30:00 PM | 0 |
| 4/1/2014 | 9:45:00 PM | 0 |
| 4/1/2014 | 10:00:00 PM | 0 |
| 4/1/2014 | 10:15:00 PM | 0 |
| 4/1/2014 | 10:30:00 PM | 0 |
| 4/1/2014 | 10:45:00 PM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/1/2014 | 11:15:00 PM | 0 |
| 4/1/2014 | 11:30:00 PM | 0 |
| 4/1/2014 | 11:45:00 PM | 0 |
| 4/2/2014 | 12:00:00 AM | 0 |
| 4/2/2014 | 12:15:00 AM | 0 |
| 4/2/2014 | 12:30:00 AM | 0 |
| 4/2/2014 | 12:45:00 AM | 0 |
| 4/2/2014 | 1:00:00 AM | 0 |
| 4/2/2014 | 1:15:00 AM | 0 |
| 4/2/2014 | 1:30:00 AM | 0 |
| 4/2/2014 | 1:45:00 AM | 0 |
| 4/2/2014 | 2:00:00 AM | 0 |
| 4/2/2014 | 2:15:00 AM | 0 |
| 4/2/2014 | 2:30:00 AM | 0 |
| 4/2/2014 | 2:45:00 AM | 0 |
| 4/2/2014 | 3:00:00 AM | 0 |
| 4/2/2014 | 3:15:00 AM | 0 |
| 4/2/2014 | 3:30:00 AM | 0 |
| 4/2/2014 | 3:45:00 AM | 0 |
| 4/2/2014 | 4:00:00 AM | 0 |
| 4/2/2014 | 4:15:00 AM | 0 |
| 4/2/2014 | 4:30:00 AM | 0 |
| 4/2/2014 | 4:45:00 AM | 0 |
| 4/2/2014 | 5:00:00 AM | 0 |
| 4/2/2014 | 5:15:00 AM | 0 |
| 4/2/2014 | 5:30:00 AM | 0 |
| 4/2/2014 | 5:45:00 AM | 0 |
| 4/2/2014 | 6:00:00 AM | 0 |
| 4/2/2014 | 6:15:00 AM | 0 |
| 4/2/2014 | 6:30:00 AM | 0 |
| 4/2/2014 | 6:45:00 AM | 0 |
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| 4/2/2014 | 7:15:00 AM | 0 |
| 4/2/2014 | 7:30:00 AM | 0 |
| 4/2/2014 | 7:45:00 AM | 0 |
| 4/2/2014 | 8:00:00 AM | 0 |
| 4/2/2014 | 8:15:00 AM | 0 |
| 4/2/2014 | 8:30:00 AM | 0 |
| 4/2/2014 | 8:45:00 AM | 0 |
| 4/2/2014 | 9:00:00 AM | 0 |
| 4/2/2014 | 9:15:00 AM | 0 |
| 4/2/2014 | 9:30:00 AM | 0 |
| 4/2/2014 | 9:45:00 AM | 0 |
| 4/2/2014 | 10:00:00 AM | 0 |
| 4/2/2014 | 10:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/2/2014 | 10:45:00 AM | 0 |
| 4/2/2014 | 11:00:00 AM | 0 |
| 4/2/2014 | 11:15:00 AM | 0 |
| 4/2/2014 | 11:30:00 AM | 0 |
| 4/2/2014 | 11:45:00 AM | 0 |
| 4/2/2014 | 12:00:00 PM | 0 |
| 4/2/2014 | 12:15:00 PM | 0 |
| 4/2/2014 | 12:30:00 PM | 0 |
| 4/2/2014 | 12:45:00 PM | 0 |
| 4/2/2014 | 1:00:00 PM | 0 |
| 4/2/2014 | 1:15:00 PM | 0 |
| 4/2/2014 | 1:30:00 PM | 0 |
| 4/2/2014 | 1:45:00 PM | 0 |
| 4/2/2014 | 2:00:00 PM | 0 |
| 4/2/2014 | 2:15:00 PM | 0 |
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| 4/2/2014 | 3:15:00 PM | 0 |
| 4/2/2014 | 3:30:00 PM | 0 |
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| 4/2/2014 | 4:15:00 PM | 0 |
| 4/2/2014 | 4:30:00 PM | 0 |
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| 4/2/2014 | 5:15:00 PM | 0 |
| 4/2/2014 | 5:30:00 PM | 0 |
| 4/2/2014 | 5:45:00 PM | 0 |
| 4/2/2014 | 6:00:00 PM | 0 |
| 4/2/2014 | 6:15:00 PM | 0 |
| 4/2/2014 | 6:30:00 PM | 0 |
| 4/2/2014 | 6:45:00 PM | 0 |
| 4/2/2014 | 7:00:00 PM | 0 |
| 4/2/2014 | 7:15:00 PM | 0 |
| 4/2/2014 | 7:30:00 PM | 0 |
| 4/2/2014 | 7:45:00 PM | 0 |
| 4/2/2014 | 8:00:00 PM | 0 |
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| 4/2/2014 | 9:00:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/2/2014 | 10:15:00 PM | 0 |
| 4/2/2014 | 10:30:00 PM | 0 |
| 4/2/2014 | 10:45:00 PM | 0 |
| 4/2/2014 | 11:00:00 PM | 0 |
| 4/2/2014 | 11:15:00 PM | 0 |
| 4/2/2014 | 11:30:00 PM | 0 |
| 4/2/2014 | 11:45:00 PM | 0 |
| 4/3/2014 | 12:00:00 AM | 0 |
| 4/3/2014 | 12:15:00 AM | 0 |
| 4/3/2014 | 12:30:00 AM | 0 |
| 4/3/2014 | 12:45:00 AM | 0 |
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| 4/3/2014 | 5:15:00 AM | 0 |
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| 4/3/2014 | 6:15:00 AM | 0 |
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| 4/3/2014 | 6:45:00 AM | 0 |
| 4/3/2014 | 7:00:00 AM | 0 |
| 4/3/2014 | 7:15:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/3/2014 | 9:45:00 AM | 0 |
| 4/3/2014 | 10:00:00 AM | 0 |
| 4/3/2014 | 10:15:00 AM | 0 |
| 4/3/2014 | 10:30:00 AM | 0 |
| 4/3/2014 | 10:45:00 AM | 0 |
| 4/3/2014 | 11:00:00 AM | 0 |
| 4/3/2014 | 11:15:00 AM | 0 |
| 4/3/2014 | 11:30:00 AM | 0 |
| 4/3/2014 | 11:45:00 AM | 0 |
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| 4/3/2014 | 1:15:00 PM | 0 |
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| 4/3/2014 | 8:00:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/3/2014 | 9:15:00 PM | 0 |
| 4/3/2014 | 9:30:00 PM | 0 |
| 4/3/2014 | 9:45:00 PM | 0 |
| 4/3/2014 | 10:00:00 PM | 0 |
| 4/3/2014 | 10:15:00 PM | 0 |
| 4/3/2014 | 10:30:00 PM | 0 |
| 4/3/2014 | 10:45:00 PM | 0 |
| 4/3/2014 | 11:00:00 PM | 0 |
| 4/3/2014 | 11:15:00 PM | 0 |
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| 4/4/2014 | 12:00:00 AM | 0 |
| 4/4/2014 | 12:15:00 AM | 0 |
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| 4/4/2014 | 2:45:00 AM | 0 |
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| 4/4/2014 | 6:15:00 AM | 0 |
| 4/4/2014 | 6:30:00 AM | 0 |
| 4/4/2014 | 6:45:00 AM | 0 |
| 4/4/2014 | 7:00:00 AM | 0 |
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| 4/4/2014 | 7:30:00 AM | 0 |
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| 4/4/2014 | 8:00:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/4/2014 | 8:45:00 AM | 0 |
| 4/4/2014 | 9:00:00 AM | 0 |
| 4/4/2014 | 9:15:00 AM | 0 |
| 4/4/2014 | 9:30:00 AM | 0 |
| 4/4/2014 | 9:45:00 AM | 0 |
| 4/4/2014 | 10:00:00 AM | 0 |
| 4/4/2014 | 10:15:00 AM | 0 |
| 4/4/2014 | 10:30:00 AM | 0 |
| 4/4/2014 | 10:45:00 AM | 0 |
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| 4/4/2014 | 11:15:00 AM | 0 |
| 4/4/2014 | 11:30:00 AM | 0 |
| 4/4/2014 | 11:45:00 AM | 0 |
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| 4/4/2014 | 12:15:00 PM | 0 |
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| 4/4/2014 | 5:15:00 PM | 0 |
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| 4/4/2014 | 5:45:00 PM | 0 |
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| 4/4/2014 | 6:45:00 PM | 0 |
| 4/4/2014 | 7:00:00 PM | 0 |
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| 4/4/2014 | 7:45:00 PM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/4/2014 | 8:30:00 PM | 0 |
| 4/4/2014 | 8:45:00 PM | 0 |
| 4/4/2014 | 9:00:00 PM | 0 |
| 4/4/2014 | 9:15:00 PM | 0 |
| 4/4/2014 | 9:30:00 PM | 0 |
| 4/4/2014 | 9:45:00 PM | 0 |
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| 4/4/2014 | 11:15:00 PM | 0 |
| 4/4/2014 | 11:30:00 PM | 0 |
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| 4/5/2014 | 12:30:00 AM | 0 |
| 4/5/2014 | 12:45:00 AM | 0 |
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| 4/5/2014 | 1:30:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/5/2014 | 8:00:00 AM | 0 |
| 4/5/2014 | 8:15:00 AM | 0 |
| 4/5/2014 | 8:30:00 AM | 0 |
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| 4/5/2014 | 10:30:00 AM | 0 |
| 4/5/2014 | 10:45:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/5/2014 | 9:30:00 PM | 0 |
| 4/5/2014 | 9:45:00 PM | 0 |
| 4/5/2014 | 10:00:00 PM | 0 |
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| 4/5/2014 | 10:45:00 PM | 0 |
| 4/5/2014 | 11:00:00 PM | 0 |
| 4/5/2014 | 11:15:00 PM | 0 |
| 4/5/2014 | 11:30:00 PM | 0 |
| 4/5/2014 | 11:45:00 PM | 0 |
| 4/6/2014 | 12:00:00 AM | 0 |
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| 4/6/2014 | 12:30:00 AM | 0 |
| 4/6/2014 | 12:45:00 AM | 0 |
| 4/6/2014 | 1:00:00 AM | 0 |
| 4/6/2014 | 1:15:00 AM | 0 |
| 4/6/2014 | 1:30:00 AM | 0 |
| 4/6/2014 | 1:45:00 AM | 0 |
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| 4/6/2014 | 5:00:00 AM | 0 |
| 4/6/2014 | 5:15:00 AM | 0 |
| 4/6/2014 | 5:30:00 AM | 0 |
| 4/6/2014 | 5:45:00 AM | 0 |
| 4/6/2014 | 6:00:00 AM | 0 |
| 4/6/2014 | 6:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/6/2014 | 6:45:00 AM | 0 |
| 4/6/2014 | 7:00:00 AM | 0 |
| 4/6/2014 | 7:15:00 AM | 0 |
| 4/6/2014 | 7:30:00 AM | 0 |
| 4/6/2014 | 7:45:00 AM | 0 |
| 4/6/2014 | 8:00:00 AM | 0 |
| 4/6/2014 | 8:15:00 AM | 0 |
| 4/6/2014 | 8:30:00 AM | 0 |
| 4/6/2014 | 8:45:00 AM | 0 |
| 4/6/2014 | 9:00:00 AM | 0 |
| 4/6/2014 | 9:15:00 AM | 0 |
| 4/6/2014 | 9:30:00 AM | 0 |
| 4/6/2014 | 9:45:00 AM | 0 |
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| 4/6/2014 | 10:15:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/6/2014 | 6:30:00 PM | 0 |
| 4/6/2014 | 6:45:00 PM | 0 |
| 4/6/2014 | 7:00:00 PM | 0 |
| 4/6/2014 | 7:15:00 PM | 0 |
| 4/6/2014 | 7:30:00 PM | 0 |
| 4/6/2014 | 7:45:00 PM | 0 |
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| 4/7/2014 | 1:15:00 AM | 0 |
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| 4/10/2014 | 7:15:00 PM | 0 |
| 4/10/2014 | 7:30:00 PM | 0 |
| 4/10/2014 | 7:45:00 PM | 0 |
| 4/10/2014 | 8:00:00 PM | 0 |
| 4/10/2014 | 8:15:00 PM | 0 |
| 4/10/2014 | 8:30:00 PM | 0 |
| 4/10/2014 | 8:45:00 PM | 0 |
| 4/10/2014 | 9:00:00 PM | 0 |
| 4/10/2014 | 9:15:00 PM | 0 |
| 4/10/2014 | 9:30:00 PM | 0 |
| 4/10/2014 | 9:45:00 PM | 0 |
| 4/10/2014 | 10:00:00 PM | 0 |
| 4/10/2014 | 10:15:00 PM | 0 |
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| 4/10/2014 | 11:15:00 PM | 0 |
| 4/10/2014 | 11:30:00 PM | 0 |
| 4/10/2014 | 11:45:00 PM | 0 |
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| 4/11/2014 | 12:15:00 AM | 0 |
| 4/11/2014 | 12:30:00 AM | 0 |
| 4/11/2014 | 12:45:00 AM | 0 |
| 4/11/2014 | 1:00:00 AM | 0 |
| 4/11/2014 | 1:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/11/2014 | 1:45:00 AM | 0 |
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| 4/11/2014 | 2:15:00 AM | 0 |
| 4/11/2014 | 2:30:00 AM | 0 |
| 4/11/2014 | 2:45:00 AM | 0 |
| 4/11/2014 | 3:00:00 AM | 0 |
| 4/11/2014 | 3:15:00 AM | 0 |
| 4/11/2014 | 3:30:00 AM | 0 |
| 4/11/2014 | 3:45:00 AM | 0 |
| 4/11/2014 | 4:00:00 AM | 0 |
| 4/11/2014 | 4:15:00 AM | 0 |
| 4/11/2014 | 4:30:00 AM | 0 |
| 4/11/2014 | 4:45:00 AM | 0 |
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| 4/11/2014 | 5:15:00 AM | 0 |
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| 4/11/2014 | 7:30:00 AM | 0 |
| 4/11/2014 | 7:45:00 AM | 0 |
| 4/11/2014 | 8:00:00 AM | 0 |
| 4/11/2014 | 8:15:00 AM | 0 |
| 4/11/2014 | 8:30:00 AM | 0 |
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| 4/11/2014 | 10:15:00 AM | 0 |
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| 4/11/2014 | 10:45:00 AM | 0 |
| 4/11/2014 | 11:00:00 AM | 0 |
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| 4/11/2014 | 11:45:00 AM | 0 |
| 4/11/2014 | 12:00:00 PM | 0 |
| 4/11/2014 | 12:15:00 PM | 0 |
| 4/11/2014 | 12:30:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/11/2014 | 1:15:00 PM | 0 |
| 4/11/2014 | 1:30:00 PM | 0 |
| 4/11/2014 | 1:45:00 PM | 0 |
| 4/11/2014 | 2:00:00 PM | 0 |
| 4/11/2014 | 2:15:00 PM | 0 |
| 4/11/2014 | 2:30:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/13/2014 | 1:00:00 AM | 0 |
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| DATE | TIME | GAGE |
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| 4/13/2014 | 11:45:00 AM | 0 |
| 4/13/2014 | 12:00:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| DATE | TIME | GAGE |
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| 4/15/2014 | 9:45:00 AM | 0 |
| 4/15/2014 | 10:00:00 AM | 0 |
| 4/15/2014 | 10:15:00 AM | 0 |
| 4/15/2014 | 10:30:00 AM | 0 |
| 4/15/2014 | 10:45:00 AM | 0 |
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| 4/15/2014 | 6:30:00 PM | 0 |
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| 4/15/2014 | 7:15:00 PM | 0 |
| 4/15/2014 | 7:30:00 PM | 0 |
| 4/15/2014 | 7:45:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/15/2014 | 8:45:00 PM | 0 |
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| 4/15/2014 | 9:15:00 PM | 0 |
| 4/15/2014 | 9:30:00 PM | 0 |
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| 4/15/2014 | 10:00:00 PM | 0 |
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| 4/15/2014 | 10:30:00 PM | 0 |
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| 4/16/2014 | 2:15:00 AM | 0 |
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| 4/16/2014 | 6:45:00 AM | 0 |
| 4/16/2014 | 7:00:00 AM | 0 |
| 4/16/2014 | 7:15:00 AM | 0 |
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| 4/16/2014 | 7:45:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/16/2014 | 8:30:00 AM | 0 |
| 4/16/2014 | 8:45:00 AM | 0 |
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| 4/16/2014 | 9:15:00 AM | 0 |
| 4/16/2014 | 9:30:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/16/2014 | 8:15:00 PM | 0 |
| 4/16/2014 | 8:30:00 PM | 0 |
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| DATE | TIME | GAGE |
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| DATE | TIME | GAGE |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/19/2014 | 11:15:00 PM | 0 |
| 4/19/2014 | 11:30:00 PM | 0 |
| 4/19/2014 | 11:45:00 PM | 0 |
| 4/20/2014 | 12:00:00 AM | 0 |
| 4/20/2014 | 12:15:00 AM | 0 |
| 4/20/2014 | 12:30:00 AM | 0 |
| 4/20/2014 | 12:45:00 AM | 0 |
| 4/20/2014 | 1:00:00 AM | 0 |
| 4/20/2014 | 1:15:00 AM | 0 |
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| 4/20/2014 | 1:45:00 AM | 0 |
| 4/20/2014 | 2:00:00 AM | 0 |
| 4/20/2014 | 2:15:00 AM | 0 |
| 4/20/2014 | 2:30:00 AM | 0 |
| 4/20/2014 | 2:45:00 AM | 0 |
| 4/20/2014 | 3:00:00 AM | 0 |
| 4/20/2014 | 3:15:00 AM | 0 |
| 4/20/2014 | 3:30:00 AM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/20/2014 | 4:15:00 AM | 0 |
| 4/20/2014 | 4:30:00 AM | 0 |
| 4/20/2014 | 4:45:00 AM | 0 |
| 4/20/2014 | 5:00:00 AM | 0 |
| 4/20/2014 | 5:15:00 AM | 0 |
| 4/20/2014 | 5:30:00 AM | 0 |
| 4/20/2014 | 5:45:00 AM | 0 |
| 4/20/2014 | 6:00:00 AM | 0 |
| 4/20/2014 | 6:15:00 AM | 0 |
| 4/20/2014 | 6:30:00 AM | 0 |
| 4/20/2014 | 6:45:00 AM | 0 |
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| 4/20/2014 | 7:15:00 AM | 0 |
| 4/20/2014 | 7:30:00 AM | 0 |
| 4/20/2014 | 7:45:00 AM | 0 |
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| 4/20/2014 | 9:45:00 AM | 0 |
| 4/20/2014 | 10:00:00 AM | 0 |
| 4/20/2014 | 10:15:00 AM | 0 |
| 4/20/2014 | 10:30:00 AM | 0 |
| 4/20/2014 | 10:45:00 AM | 0 |
| 4/20/2014 | 11:00:00 AM | 0 |
| 4/20/2014 | 11:15:00 AM | 0 |
| 4/20/2014 | 11:30:00 AM | 0 |
| 4/20/2014 | 11:45:00 AM | 0 |
| 4/20/2014 | 12:00:00 PM | 0 |
| 4/20/2014 | 12:15:00 PM | 0 |
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| 4/20/2014 | 1:15:00 PM | 0 |
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| 4/20/2014 | 1:45:00 PM | 0 |
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| 4/20/2014 | 2:30:00 PM | 0 |
| 4/20/2014 | 2:45:00 PM | 0 |
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Locust Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/20/2014 | 3:45:00 PM | 0 |
| 4/20/2014 | 4:00:00 PM | 0 |
| 4/20/2014 | 4:15:00 PM | 0 |
| 4/20/2014 | 4:30:00 PM | 0 |
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| 4/20/2014 | 5:00:00 PM | 0 |
| 4/20/2014 | 5:15:00 PM | 0 |
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| 4/20/2014 | 6:15:00 PM | 0 |
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| 4/20/2014 | 10:45:00 PM | 0 |
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Locust Ditch Return Gage

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Locust Ditch Return Gage

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Locust Ditch Return Gage

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Locust Ditch Return Gage

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Locust Ditch Return Gage

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Locust Ditch Return Gage

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| 4/24/2014 | 2:15:00 PM | 0 |
| 4/24/2014 | 2:30:00 PM | 0 |
| 4/24/2014 | 2:45:00 PM | 0 |
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| 4/24/2014 | 3:15:00 PM | 0 |
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| 4/24/2014 | 9:45:00 PM | 0 |
| 4/24/2014 | 10:00:00 PM | 0 |
| 4/24/2014 | 10:15:00 PM | 0 |
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| 4/24/2014 | 10:45:00 PM | 0 |

Locust Ditch Return Gage

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| 4/24/2014 | 11:45:00 PM | 0 |
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| 4/25/2014 | 12:15:00 AM | 0 |
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| 4/25/2014 | 1:00:00 AM | 0 |
| 4/25/2014 | 1:15:00 AM | 0 |
| 4/25/2014 | 1:30:00 AM | 0 |
| 4/25/2014 | 1:45:00 AM | 0 |
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Locust Ditch Return Gage

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Locust Ditch Return Gage

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Locust Ditch Return Gage

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| 4/29/2014 | 2:30:00 AM | 0 |
| 4/29/2014 | 2:45:00 AM | 0 |
| 4/29/2014 | 3:00:00 AM | 0 |
| 4/29/2014 | 3:15:00 AM | 0 |
| 4/29/2014 | 3:30:00 AM | 0 |
| 4/29/2014 | 3:45:00 AM | 0 |
| 4/29/2014 | 4:00:00 AM | 0 |
| 4/29/2014 | 4:15:00 AM | 0 |
| 4/29/2014 | 4:30:00 AM | 0 |
| 4/29/2014 | 4:45:00 AM | 0 |
| 4/29/2014 | 5:00:00 AM | 0 |
| 4/29/2014 | 5:15:00 AM | 0 |
| 4/29/2014 | 5:30:00 AM | 0 |
| 4/29/2014 | 5:45:00 AM | 0 |
| 4/29/2014 | 6:00:00 AM | 0 |
| 4/29/2014 | 6:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/29/2014 | 6:30:00 AM | 0 |
| 4/29/2014 | 6:45:00 AM | 0 |
| 4/29/2014 | 7:00:00 AM | 0 |
| 4/29/2014 | 7:15:00 AM | 0 |
| 4/29/2014 | 7:30:00 AM | 0 |
| 4/29/2014 | 7:45:00 AM | 0 |
| 4/29/2014 | 8:00:00 AM | 0 |
| 4/29/2014 | 8:15:00 AM | 0 |
| 4/29/2014 | 8:30:00 AM | 0 |
| 4/29/2014 | 8:45:00 AM | 0 |
| 4/29/2014 | 9:00:00 AM | 0 |
| 4/29/2014 | 9:15:00 AM | 0 |
| 4/29/2014 | 9:30:00 AM | 0 |
| 4/29/2014 | 9:45:00 AM | 0 |
| 4/29/2014 | 10:00:00 AM | 0 |
| 4/29/2014 | 10:15:00 AM | 0 |
| 4/29/2014 | 10:30:00 AM | 0 |
| 4/29/2014 | 10:45:00 AM | 0 |
| 4/29/2014 | 11:00:00 AM | 0 |
| 4/29/2014 | 11:15:00 AM | 0 |
| 4/29/2014 | 11:30:00 AM | 0 |
| 4/29/2014 | 11:45:00 AM | 0 |
| 4/29/2014 | 12:00:00 PM | 0 |
| 4/29/2014 | 12:15:00 PM | 0 |
| 4/29/2014 | 12:30:00 PM | 0 |
| 4/29/2014 | 12:45:00 PM | 0 |
| 4/29/2014 | 1:00:00 PM | 0 |
| 4/29/2014 | 1:15:00 PM | 0 |
| 4/29/2014 | 1:30:00 PM | 0 |
| 4/29/2014 | 1:45:00 PM | 0 |
| 4/29/2014 | 2:00:00 PM | 0 |
| 4/29/2014 | 2:15:00 PM | 0 |
| 4/29/2014 | 2:30:00 PM | 0 |
| 4/29/2014 | 2:45:00 PM | 0 |
| 4/29/2014 | 3:00:00 PM | 0 |
| 4/29/2014 | 3:15:00 PM | 0 |
| 4/29/2014 | 3:30:00 PM | 0 |
| 4/29/2014 | 3:45:00 PM | 0 |
| 4/29/2014 | 4:00:00 PM | 0 |
| 4/29/2014 | 4:15:00 PM | 0 |
| 4/29/2014 | 4:30:00 PM | 0 |
| 4/29/2014 | 4:45:00 PM | 0 |
| 4/29/2014 | 5:00:00 PM | 0 |
| 4/29/2014 | 5:15:00 PM | 0 |
| 4/29/2014 | 5:30:00 PM | 0 |
| 4/29/2014 | 5:45:00 PM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/29/2014 | 6:00:00 PM | 0 |
| 4/29/2014 | 6:15:00 PM | 0 |
| 4/29/2014 | 6:30:00 PM | 0 |
| 4/29/2014 | 6:45:00 PM | 0 |
| 4/29/2014 | 7:00:00 PM | 0 |
| 4/29/2014 | 7:15:00 PM | 0 |
| 4/29/2014 | 7:30:00 PM | 0 |
| 4/29/2014 | 7:45:00 PM | 0 |
| 4/29/2014 | 8:00:00 PM | 0 |
| 4/29/2014 | 8:15:00 PM | 0 |
| 4/29/2014 | 8:30:00 PM | 0 |
| 4/29/2014 | 8:45:00 PM | 0 |
| 4/29/2014 | 9:00:00 PM | 0 |
| 4/29/2014 | 9:15:00 PM | 0 |
| 4/29/2014 | 9:30:00 PM | 0 |
| 4/29/2014 | 9:45:00 PM | 0 |
| 4/29/2014 | 10:00:00 PM | 0 |
| 4/29/2014 | 10:15:00 PM | 0 |
| 4/29/2014 | 10:30:00 PM | 0 |
| 4/29/2014 | 10:45:00 PM | 0 |
| 4/29/2014 | 11:00:00 PM | 0 |
| 4/29/2014 | 11:15:00 PM | 0 |
| 4/29/2014 | 11:30:00 PM | 0 |
| 4/29/2014 | 11:45:00 PM | 0 |
| 4/30/2014 | 12:00:00 AM | 0 |
| 4/30/2014 | 12:15:00 AM | 0 |
| 4/30/2014 | 12:30:00 AM | 0 |
| 4/30/2014 | 12:45:00 AM | 0 |
| 4/30/2014 | 1:00:00 AM | 0 |
| 4/30/2014 | 1:15:00 AM | 0 |
| 4/30/2014 | 1:30:00 AM | 0 |
| 4/30/2014 | 1:45:00 AM | 0 |
| 4/30/2014 | 2:00:00 AM | 0 |
| 4/30/2014 | 2:15:00 AM | 0 |
| 4/30/2014 | 2:30:00 AM | 0 |
| 4/30/2014 | 2:45:00 AM | 0 |
| 4/30/2014 | 3:00:00 AM | 0 |
| 4/30/2014 | 3:15:00 AM | 0 |
| 4/30/2014 | 3:30:00 AM | 0 |
| 4/30/2014 | 3:45:00 AM | 0 |
| 4/30/2014 | 4:00:00 AM | 0 |
| 4/30/2014 | 4:15:00 AM | 0 |
| 4/30/2014 | 4:30:00 AM | 0 |
| 4/30/2014 | 4:45:00 AM | 0 |
| 4/30/2014 | 5:00:00 AM | 0 |
| 4/30/2014 | 5:15:00 AM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/30/2014 | 5:30:00 AM | 0 |
| 4/30/2014 | 5:45:00 AM | 0 |
| 4/30/2014 | 6:00:00 AM | 0 |
| 4/30/2014 | 6:15:00 AM | 0 |
| 4/30/2014 | 6:30:00 AM | 0 |
| 4/30/2014 | 6:45:00 AM | 0 |
| 4/30/2014 | 7:00:00 AM | 0 |
| 4/30/2014 | 7:15:00 AM | 0 |
| 4/30/2014 | 7:30:00 AM | 0 |
| 4/30/2014 | 7:45:00 AM | 0 |
| 4/30/2014 | 8:00:00 AM | 0 |
| 4/30/2014 | 8:15:00 AM | 0 |
| 4/30/2014 | 8:30:00 AM | 0 |
| 4/30/2014 | 8:45:00 AM | 0 |
| 4/30/2014 | 9:00:00 AM | 0 |
| 4/30/2014 | 9:15:00 AM | 0 |
| 4/30/2014 | 9:30:00 AM | 0 |
| 4/30/2014 | 9:45:00 AM | 0 |
| 4/30/2014 | 10:00:00 AM | 0 |
| 4/30/2014 | 10:15:00 AM | 0 |
| 4/30/2014 | 10:30:00 AM | 0 |
| 4/30/2014 | 10:45:00 AM | 0 |
| 4/30/2014 | 11:00:00 AM | 0 |
| 4/30/2014 | 11:15:00 AM | 0 |
| 4/30/2014 | 11:30:00 AM | 0 |
| 4/30/2014 | 11:45:00 AM | 0 |
| 4/30/2014 | 12:00:00 PM | 0 |
| 4/30/2014 | 12:15:00 PM | 0 |
| 4/30/2014 | 12:30:00 PM | 0 |
| 4/30/2014 | 12:45:00 PM | 0 |
| 4/30/2014 | 1:00:00 PM | 0 |
| 4/30/2014 | 1:15:00 PM | 0 |
| 4/30/2014 | 1:30:00 PM | 0 |
| 4/30/2014 | 1:45:00 PM | 0 |
| 4/30/2014 | 2:00:00 PM | 0 |
| 4/30/2014 | 2:15:00 PM | 0 |
| 4/30/2014 | 2:30:00 PM | 0 |
| 4/30/2014 | 2:45:00 PM | 0 |
| 4/30/2014 | 3:00:00 PM | 0 |
| 4/30/2014 | 3:15:00 PM | 0 |
| 4/30/2014 | 3:30:00 PM | 0 |
| 4/30/2014 | 3:45:00 PM | 0 |
| 4/30/2014 | 4:00:00 PM | 0 |
| 4/30/2014 | 4:15:00 PM | 0 |
| 4/30/2014 | 4:30:00 PM | 0 |
| 4/30/2014 | 4:45:00 PM | 0 |

Locust Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/30/2014 | 5:00:00 PM | 0 |
| 4/30/2014 | 5:15:00 PM | 0 |
| 4/30/2014 | 5:30:00 PM | 0 |
| 4/30/2014 | 5:45:00 PM | 0 |
| 4/30/2014 | 6:00:00 PM | 0 |
| 4/30/2014 | 6:15:00 PM | 0 |
| 4/30/2014 | 6:30:00 PM | 0 |
| 4/30/2014 | 6:45:00 PM | 0 |
| 4/30/2014 | 7:00:00 PM | 0 |
| 4/30/2014 | 7:15:00 PM | 0 |
| 4/30/2014 | 7:30:00 PM | 0 |
| 4/30/2014 | 7:45:00 PM | 0 |
| 4/30/2014 | 8:00:00 PM | 0 |
| 4/30/2014 | 8:15:00 PM | 0 |
| 4/30/2014 | 8:30:00 PM | 0 |
| 4/30/2014 | 8:45:00 PM | 0 |
| 4/30/2014 | 9:00:00 PM | 0 |
| 4/30/2014 | 9:15:00 PM | 0 |
| 4/30/2014 | 9:30:00 PM | 0 |
| 4/30/2014 | 9:45:00 PM | 0 |
| 4/30/2014 | 10:00:00 PM | 0 |
| 4/30/2014 | 10:15:00 PM | 0 |
| 4/30/2014 | 10:30:00 PM | 0 |
| 4/30/2014 | 10:45:00 PM | 0 |
| 4/30/2014 | 11:00:00 PM | 0 |
| 4/30/2014 | 11:15:00 PM | 0 |
| 4/30/2014 | 11:30:00 PM | 0 |
| 4/30/2014 | 11:45:00 PM | 0 |
| 5/1/2014 | 12:00:00 AM | 0 |

Georges Ditch Return

| | |
|---|---|
| STA | 0217 |
| YEAR | 2014 |
| MO | 4 |
| CFS1 | 0.19 |
| CFS2 | 0.21 |
| CFS3 | 0.19 |
| CFS4 | 0.19 |
| CFS5 | 0.19 |
| CFS6 | 0.19 |
| CFS7 | 0.19 |
| CFS8 | 0.17 |
| CFS9 | 0.16 |
| CFS10 | 0.15 |
| CFS11 | 0.16 |
| CFS12 | 0.28 |
| CFS13 | 0.47 |
| CFS14 | 0.42 |
| CFS15 | 0.39 |
| CFS16 | 0.22 |
| CFS17 | 0.21 |
| CFS18 | 0.26 |
| CFS19 | 0.66 |
| CFS20 | 0.61 |
| CFS21 | 0.46 |
| CFS22 | 0.34 |
| CFS23 | 0.21 |
| CFS24 | 0.19 |
| CFS25 | 0.18 |
| CFS26 | 0.21 |
| CFS27 | 0.38 |
| CFS28 | 0.38 |
| CFS29 | 0.38 |
| CFS30 | 0.31 |
| TOTALAF | 17 |
| AVECFS | 0.29 |
| PEAKCFS | 0.79 |
| DY | 1 |
| TIME | 0 |
| MINCFS | 0.13 |
| DY | 1 |
| TIME | 0 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 12:00:00 AM | 0.05 |
| 4/1/2014 | 12:15:00 AM | 0.05 |
| 4/1/2014 | 12:30:00 AM | 0.05 |
| 4/1/2014 | 12:45:00 AM | 0.05 |
| 4/1/2014 | 1:00:00 AM | 0.05 |
| 4/1/2014 | 1:15:00 AM | 0.05 |
| 4/1/2014 | 1:30:00 AM | 0.05 |
| 4/1/2014 | 1:45:00 AM | 0.05 |
| 4/1/2014 | 2:00:00 AM | 0.05 |
| 4/1/2014 | 2:15:00 AM | 0.05 |
| 4/1/2014 | 2:30:00 AM | 0.05 |
| 4/1/2014 | 2:45:00 AM | 0.05 |
| 4/1/2014 | 3:00:00 AM | 0.05 |
| 4/1/2014 | 3:15:00 AM | 0.05 |
| 4/1/2014 | 3:30:00 AM | 0.05 |
| 4/1/2014 | 3:45:00 AM | 0.05 |
| 4/1/2014 | 4:00:00 AM | 0.05 |
| 4/1/2014 | 4:15:00 AM | 0.05 |
| 4/1/2014 | 4:30:00 AM | 0.05 |
| 4/1/2014 | 4:45:00 AM | 0.05 |
| 4/1/2014 | 5:00:00 AM | 0.05 |
| 4/1/2014 | 5:15:00 AM | 0.05 |
| 4/1/2014 | 5:30:00 AM | 0.05 |
| 4/1/2014 | 5:45:00 AM | 0.05 |
| 4/1/2014 | 6:00:00 AM | 0.05 |
| 4/1/2014 | 6:15:00 AM | 0.05 |
| 4/1/2014 | 6:30:00 AM | 0.05 |
| 4/1/2014 | 6:45:00 AM | 0.05 |
| 4/1/2014 | 7:00:00 AM | 0.05 |
| 4/1/2014 | 7:15:00 AM | 0.05 |
| 4/1/2014 | 7:30:00 AM | 0.05 |
| 4/1/2014 | 7:45:00 AM | 0.05 |
| 4/1/2014 | 8:00:00 AM | 0.05 |
| 4/1/2014 | 8:15:00 AM | 0.05 |
| 4/1/2014 | 8:30:00 AM | 0.05 |
| 4/1/2014 | 8:45:00 AM | 0.05 |
| 4/1/2014 | 9:00:00 AM | 0.05 |
| 4/1/2014 | 9:15:00 AM | 0.05 |
| 4/1/2014 | 9:30:00 AM | 0.05 |
| 4/1/2014 | 9:45:00 AM | 0.06 |
| 4/1/2014 | 10:00:00 AM | 0.05 |
| 4/1/2014 | 10:15:00 AM | 0.05 |
| 4/1/2014 | 10:30:00 AM | 0.05 |
| 4/1/2014 | 10:45:00 AM | 0.05 |
| 4/1/2014 | 11:00:00 AM | 0.05 |
| 4/1/2014 | 11:15:00 AM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 11:30:00 AM | 0.05 |
| 4/1/2014 | 11:45:00 AM | 0.05 |
| 4/1/2014 | 12:00:00 PM | 0.05 |
| 4/1/2014 | 12:15:00 PM | 0.05 |
| 4/1/2014 | 12:30:00 PM | 0.05 |
| 4/1/2014 | 12:45:00 PM | 0.05 |
| 4/1/2014 | 1:00:00 PM | 0.05 |
| 4/1/2014 | 1:15:00 PM | 0.05 |
| 4/1/2014 | 1:30:00 PM | 0.05 |
| 4/1/2014 | 1:45:00 PM | 0.05 |
| 4/1/2014 | 2:00:00 PM | 0.05 |
| 4/1/2014 | 2:15:00 PM | 0.05 |
| 4/1/2014 | 2:30:00 PM | 0.05 |
| 4/1/2014 | 2:45:00 PM | 0.05 |
| 4/1/2014 | 3:00:00 PM | 0.05 |
| 4/1/2014 | 3:15:00 PM | 0.05 |
| 4/1/2014 | 3:30:00 PM | 0.05 |
| 4/1/2014 | 3:45:00 PM | 0.05 |
| 4/1/2014 | 4:00:00 PM | 0.05 |
| 4/1/2014 | 4:15:00 PM | 0.05 |
| 4/1/2014 | 4:30:00 PM | 0.05 |
| 4/1/2014 | 4:45:00 PM | 0.05 |
| 4/1/2014 | 5:00:00 PM | 0.05 |
| 4/1/2014 | 5:15:00 PM | 0.05 |
| 4/1/2014 | 5:30:00 PM | 0.05 |
| 4/1/2014 | 5:45:00 PM | 0.05 |
| 4/1/2014 | 6:00:00 PM | 0.05 |
| 4/1/2014 | 6:15:00 PM | 0.05 |
| 4/1/2014 | 6:30:00 PM | 0.05 |
| 4/1/2014 | 6:45:00 PM | 0.05 |
| 4/1/2014 | 7:00:00 PM | 0.05 |
| 4/1/2014 | 7:15:00 PM | 0.05 |
| 4/1/2014 | 7:30:00 PM | 0.05 |
| 4/1/2014 | 7:45:00 PM | 0.05 |
| 4/1/2014 | 8:00:00 PM | 0.05 |
| 4/1/2014 | 8:15:00 PM | 0.05 |
| 4/1/2014 | 8:30:00 PM | 0.05 |
| 4/1/2014 | 8:45:00 PM | 0.05 |
| 4/1/2014 | 9:00:00 PM | 0.05 |
| 4/1/2014 | 9:15:00 PM | 0.05 |
| 4/1/2014 | 9:30:00 PM | 0.05 |
| 4/1/2014 | 9:45:00 PM | 0.05 |
| 4/1/2014 | 10:00:00 PM | 0.05 |
| 4/1/2014 | 10:15:00 PM | 0.05 |
| 4/1/2014 | 10:30:00 PM | 0.05 |
| 4/1/2014 | 10:45:00 PM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/1/2014 | 11:00:00 PM | 0.05 |
| 4/1/2014 | 11:15:00 PM | 0.05 |
| 4/1/2014 | 11:30:00 PM | 0.05 |
| 4/1/2014 | 11:45:00 PM | 0.06 |
| 4/2/2014 | 12:00:00 AM | 0.06 |
| 4/2/2014 | 12:15:00 AM | 0.06 |
| 4/2/2014 | 12:30:00 AM | 0.06 |
| 4/2/2014 | 12:45:00 AM | 0.06 |
| 4/2/2014 | 1:00:00 AM | 0.06 |
| 4/2/2014 | 1:15:00 AM | 0.06 |
| 4/2/2014 | 1:30:00 AM | 0.06 |
| 4/2/2014 | 1:45:00 AM | 0.06 |
| 4/2/2014 | 2:00:00 AM | 0.06 |
| 4/2/2014 | 2:15:00 AM | 0.06 |
| 4/2/2014 | 2:30:00 AM | 0.06 |
| 4/2/2014 | 2:45:00 AM | 0.06 |
| 4/2/2014 | 3:00:00 AM | 0.06 |
| 4/2/2014 | 3:15:00 AM | 0.06 |
| 4/2/2014 | 3:30:00 AM | 0.06 |
| 4/2/2014 | 3:45:00 AM | 0.06 |
| 4/2/2014 | 4:00:00 AM | 0.06 |
| 4/2/2014 | 4:15:00 AM | 0.06 |
| 4/2/2014 | 4:30:00 AM | 0.06 |
| 4/2/2014 | 4:45:00 AM | 0.06 |
| 4/2/2014 | 5:00:00 AM | 0.06 |
| 4/2/2014 | 5:15:00 AM | 0.06 |
| 4/2/2014 | 5:30:00 AM | 0.06 |
| 4/2/2014 | 5:45:00 AM | 0.06 |
| 4/2/2014 | 6:00:00 AM | 0.06 |
| 4/2/2014 | 6:15:00 AM | 0.06 |
| 4/2/2014 | 6:30:00 AM | 0.06 |
| 4/2/2014 | 6:45:00 AM | 0.06 |
| 4/2/2014 | 7:00:00 AM | 0.06 |
| 4/2/2014 | 7:15:00 AM | 0.06 |
| 4/2/2014 | 7:30:00 AM | 0.06 |
| 4/2/2014 | 7:45:00 AM | 0.06 |
| 4/2/2014 | 8:00:00 AM | 0.06 |
| 4/2/2014 | 8:15:00 AM | 0.05 |
| 4/2/2014 | 8:30:00 AM | 0.05 |
| 4/2/2014 | 8:45:00 AM | 0.05 |
| 4/2/2014 | 9:00:00 AM | 0.05 |
| 4/2/2014 | 9:15:00 AM | 0.05 |
| 4/2/2014 | 9:30:00 AM | 0.06 |
| 4/2/2014 | 9:45:00 AM | 0.06 |
| 4/2/2014 | 10:00:00 AM | 0.06 |
| 4/2/2014 | 10:15:00 AM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/2/2014 | 10:30:00 AM | 0.06 |
| 4/2/2014 | 10:45:00 AM | 0.05 |
| 4/2/2014 | 11:00:00 AM | 0.05 |
| 4/2/2014 | 11:15:00 AM | 0.06 |
| 4/2/2014 | 11:30:00 AM | 0.06 |
| 4/2/2014 | 11:45:00 AM | 0.06 |
| 4/2/2014 | 12:00:00 PM | 0.06 |
| 4/2/2014 | 12:15:00 PM | 0.05 |
| 4/2/2014 | 12:30:00 PM | 0.05 |
| 4/2/2014 | 12:45:00 PM | 0.05 |
| 4/2/2014 | 1:00:00 PM | 0.05 |
| 4/2/2014 | 1:15:00 PM | 0.05 |
| 4/2/2014 | 1:30:00 PM | 0.05 |
| 4/2/2014 | 1:45:00 PM | 0.05 |
| 4/2/2014 | 2:00:00 PM | 0.05 |
| 4/2/2014 | 2:15:00 PM | 0.05 |
| 4/2/2014 | 2:30:00 PM | 0.05 |
| 4/2/2014 | 2:45:00 PM | 0.05 |
| 4/2/2014 | 3:00:00 PM | 0.05 |
| 4/2/2014 | 3:15:00 PM | 0.05 |
| 4/2/2014 | 3:30:00 PM | 0.05 |
| 4/2/2014 | 3:45:00 PM | 0.05 |
| 4/2/2014 | 4:00:00 PM | 0.05 |
| 4/2/2014 | 4:15:00 PM | 0.05 |
| 4/2/2014 | 4:30:00 PM | 0.05 |
| 4/2/2014 | 4:45:00 PM | 0.05 |
| 4/2/2014 | 5:00:00 PM | 0.05 |
| 4/2/2014 | 5:15:00 PM | 0.05 |
| 4/2/2014 | 5:30:00 PM | 0.05 |
| 4/2/2014 | 5:45:00 PM | 0.05 |
| 4/2/2014 | 6:00:00 PM | 0.05 |
| 4/2/2014 | 6:15:00 PM | 0.05 |
| 4/2/2014 | 6:30:00 PM | 0.05 |
| 4/2/2014 | 6:45:00 PM | 0.05 |
| 4/2/2014 | 7:00:00 PM | 0.05 |
| 4/2/2014 | 7:15:00 PM | 0.05 |
| 4/2/2014 | 7:30:00 PM | 0.05 |
| 4/2/2014 | 7:45:00 PM | 0.05 |
| 4/2/2014 | 8:00:00 PM | 0.05 |
| 4/2/2014 | 8:15:00 PM | 0.05 |
| 4/2/2014 | 8:30:00 PM | 0.05 |
| 4/2/2014 | 8:45:00 PM | 0.05 |
| 4/2/2014 | 9:00:00 PM | 0.05 |
| 4/2/2014 | 9:15:00 PM | 0.05 |
| 4/2/2014 | 9:30:00 PM | 0.05 |
| 4/2/2014 | 9:45:00 PM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/2/2014 | 10:00:00 PM | 0.05 |
| 4/2/2014 | 10:15:00 PM | 0.05 |
| 4/2/2014 | 10:30:00 PM | 0.05 |
| 4/2/2014 | 10:45:00 PM | 0.05 |
| 4/2/2014 | 11:00:00 PM | 0.05 |
| 4/2/2014 | 11:15:00 PM | 0.05 |
| 4/2/2014 | 11:30:00 PM | 0.05 |
| 4/2/2014 | 11:45:00 PM | 0.05 |
| 4/3/2014 | 12:00:00 AM | 0.05 |
| 4/3/2014 | 12:15:00 AM | 0.05 |
| 4/3/2014 | 12:30:00 AM | 0.05 |
| 4/3/2014 | 12:45:00 AM | 0.05 |
| 4/3/2014 | 1:00:00 AM | 0.05 |
| 4/3/2014 | 1:15:00 AM | 0.05 |
| 4/3/2014 | 1:30:00 AM | 0.05 |
| 4/3/2014 | 1:45:00 AM | 0.05 |
| 4/3/2014 | 2:00:00 AM | 0.05 |
| 4/3/2014 | 2:15:00 AM | 0.05 |
| 4/3/2014 | 2:30:00 AM | 0.05 |
| 4/3/2014 | 2:45:00 AM | 0.05 |
| 4/3/2014 | 3:00:00 AM | 0.05 |
| 4/3/2014 | 3:15:00 AM | 0.05 |
| 4/3/2014 | 3:30:00 AM | 0.05 |
| 4/3/2014 | 3:45:00 AM | 0.05 |
| 4/3/2014 | 4:00:00 AM | 0.05 |
| 4/3/2014 | 4:15:00 AM | 0.05 |
| 4/3/2014 | 4:30:00 AM | 0.05 |
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| 4/3/2014 | 9:45:00 AM | 0.05 |
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| 4/11/2014 | 11:00:00 AM | 0.05 |
| 4/11/2014 | 11:15:00 AM | 0.05 |
| 4/11/2014 | 11:30:00 AM | 0.05 |
| 4/11/2014 | 11:45:00 AM | 0.05 |
| 4/11/2014 | 12:00:00 PM | 0.04 |
| 4/11/2014 | 12:15:00 PM | 0.04 |
| 4/11/2014 | 12:30:00 PM | 0.04 |
| 4/11/2014 | 12:45:00 PM | 0.04 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/11/2014 | 1:15:00 PM | 0.04 |
| 4/11/2014 | 1:30:00 PM | 0.04 |
| 4/11/2014 | 1:45:00 PM | 0.04 |
| 4/11/2014 | 2:00:00 PM | 0.04 |
| 4/11/2014 | 2:15:00 PM | 0.05 |
| 4/11/2014 | 2:30:00 PM | 0.04 |
| 4/11/2014 | 2:45:00 PM | 0.04 |
| 4/11/2014 | 3:00:00 PM | 0.04 |
| 4/11/2014 | 3:15:00 PM | 0.04 |
| 4/11/2014 | 3:30:00 PM | 0.04 |
| 4/11/2014 | 3:45:00 PM | 0.04 |
| 4/11/2014 | 4:00:00 PM | 0.04 |
| 4/11/2014 | 4:15:00 PM | 0.04 |
| 4/11/2014 | 4:30:00 PM | 0.04 |
| 4/11/2014 | 4:45:00 PM | 0.04 |
| 4/11/2014 | 5:00:00 PM | 0.04 |
| 4/11/2014 | 5:15:00 PM | 0.04 |
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| 4/11/2014 | 7:00:00 PM | 0.04 |
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| 4/11/2014 | 11:45:00 PM | 0.04 |
| 4/12/2014 | 12:00:00 AM | 0.04 |
| 4/12/2014 | 12:15:00 AM | 0.04 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
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| 4/12/2014 | 1:15:00 AM | 0.05 |
| 4/12/2014 | 1:30:00 AM | 0.05 |
| 4/12/2014 | 1:45:00 AM | 0.05 |
| 4/12/2014 | 2:00:00 AM | 0.05 |
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| 4/12/2014 | 7:00:00 AM | 0.05 |
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| 4/12/2014 | 8:15:00 AM | 0.05 |
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| 4/12/2014 | 9:30:00 AM | 0.05 |
| 4/12/2014 | 9:45:00 AM | 0.05 |
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| 4/12/2014 | 10:30:00 AM | 0.04 |
| 4/12/2014 | 10:45:00 AM | 0.04 |
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| 4/12/2014 | 11:15:00 AM | 0.04 |
| 4/12/2014 | 11:30:00 AM | 0.04 |
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Georges Ditch Return Gage

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| 4/12/2014 | 5:00:00 PM | 0.05 |
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| 4/12/2014 | 6:15:00 PM | 0.1 |
| 4/12/2014 | 6:30:00 PM | 0.1 |
| 4/12/2014 | 6:45:00 PM | 0.1 |
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| 4/12/2014 | 7:45:00 PM | 0.1 |
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| 4/12/2014 | 11:15:00 PM | 0.11 |

Georges Ditch Return Gage

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| 4/13/2014 | 8:00:00 AM | 0.1 |
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Georges Ditch Return Gage

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Georges Ditch Return Gage

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Georges Ditch Return Gage

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| 4/15/2014 | 2:00:00 PM | 0.07 |
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| 4/15/2014 | 2:30:00 PM | 0.07 |
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Georges Ditch Return Gage

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| 4/15/2014 | 9:00:00 PM | 0.07 |
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| 4/15/2014 | 11:00:00 PM | 0.07 |
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| 4/15/2014 | 11:30:00 PM | 0.06 |
| 4/15/2014 | 11:45:00 PM | 0.06 |
| 4/16/2014 | 12:00:00 AM | 0.06 |
| 4/16/2014 | 12:15:00 AM | 0.06 |
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| 4/19/2014 | 4:45:00 PM | 0.11 |
| 4/19/2014 | 5:00:00 PM | 0.11 |
| 4/19/2014 | 5:15:00 PM | 0.11 |
| 4/19/2014 | 5:30:00 PM | 0.11 |
| 4/19/2014 | 5:45:00 PM | 0.11 |
| 4/19/2014 | 6:00:00 PM | 0.11 |
| 4/19/2014 | 6:15:00 PM | 0.11 |
| 4/19/2014 | 6:30:00 PM | 0.11 |
| 4/19/2014 | 6:45:00 PM | 0.11 |
| 4/19/2014 | 7:00:00 PM | 0.11 |
| 4/19/2014 | 7:15:00 PM | 0.11 |
| 4/19/2014 | 7:30:00 PM | 0.11 |
| 4/19/2014 | 7:45:00 PM | 0.11 |
| 4/19/2014 | 8:00:00 PM | 0.11 |
| 4/19/2014 | 8:15:00 PM | 0.11 |
| 4/19/2014 | 8:30:00 PM | 0.11 |
| 4/19/2014 | 8:45:00 PM | 0.11 |
| 4/19/2014 | 9:00:00 PM | 0.11 |
| 4/19/2014 | 9:15:00 PM | 0.11 |
| 4/19/2014 | 9:30:00 PM | 0.11 |
| 4/19/2014 | 9:45:00 PM | 0.11 |
| 4/19/2014 | 10:00:00 PM | 0.11 |
| 4/19/2014 | 10:15:00 PM | 0.11 |
| 4/19/2014 | 10:30:00 PM | 0.11 |
| 4/19/2014 | 10:45:00 PM | 0.11 |
| 4/19/2014 | 11:00:00 PM | 0.11 |
| 4/19/2014 | 11:15:00 PM | 0.11 |
| 4/19/2014 | 11:30:00 PM | 0.11 |
| 4/19/2014 | 11:45:00 PM | 0.11 |
| 4/20/2014 | 12:00:00 AM | 0.11 |
| 4/20/2014 | 12:15:00 AM | 0.11 |
| 4/20/2014 | 12:30:00 AM | 0.11 |
| 4/20/2014 | 12:45:00 AM | 0.11 |
| 4/20/2014 | 1:00:00 AM | 0.11 |
| 4/20/2014 | 1:15:00 AM | 0.11 |
| 4/20/2014 | 1:30:00 AM | 0.11 |
| 4/20/2014 | 1:45:00 AM | 0.11 |
| 4/20/2014 | 2:00:00 AM | 0.11 |
| 4/20/2014 | 2:15:00 AM | 0.11 |
| 4/20/2014 | 2:30:00 AM | 0.11 |
| 4/20/2014 | 2:45:00 AM | 0.11 |
| 4/20/2014 | 3:00:00 AM | 0.11 |
| 4/20/2014 | 3:15:00 AM | 0.11 |
| 4/20/2014 | 3:30:00 AM | 0.11 |
| 4/20/2014 | 3:45:00 AM | 0.11 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/20/2014 | 4:00:00 AM | 0.11 |
| 4/20/2014 | 4:15:00 AM | 0.11 |
| 4/20/2014 | 4:30:00 AM | 0.11 |
| 4/20/2014 | 4:45:00 AM | 0.12 |
| 4/20/2014 | 5:00:00 AM | 0.12 |
| 4/20/2014 | 5:15:00 AM | 0.12 |
| 4/20/2014 | 5:30:00 AM | 0.12 |
| 4/20/2014 | 5:45:00 AM | 0.12 |
| 4/20/2014 | 6:00:00 AM | 0.12 |
| 4/20/2014 | 6:15:00 AM | 0.12 |
| 4/20/2014 | 6:30:00 AM | 0.12 |
| 4/20/2014 | 6:45:00 AM | 0.12 |
| 4/20/2014 | 7:00:00 AM | 0.12 |
| 4/20/2014 | 7:15:00 AM | 0.12 |
| 4/20/2014 | 7:30:00 AM | 0.12 |
| 4/20/2014 | 7:45:00 AM | 0.12 |
| 4/20/2014 | 8:00:00 AM | 0.12 |
| 4/20/2014 | 8:15:00 AM | 0.13 |
| 4/20/2014 | 8:30:00 AM | 0.13 |
| 4/20/2014 | 8:45:00 AM | 0.13 |
| 4/20/2014 | 9:00:00 AM | 0.13 |
| 4/20/2014 | 9:15:00 AM | 0.13 |
| 4/20/2014 | 9:30:00 AM | 0.13 |
| 4/20/2014 | 9:45:00 AM | 0.13 |
| 4/20/2014 | 10:00:00 AM | 0.13 |
| 4/20/2014 | 10:15:00 AM | 0.13 |
| 4/20/2014 | 10:30:00 AM | 0.13 |
| 4/20/2014 | 10:45:00 AM | 0.13 |
| 4/20/2014 | 11:00:00 AM | 0.13 |
| 4/20/2014 | 11:15:00 AM | 0.12 |
| 4/20/2014 | 11:30:00 AM | 0.12 |
| 4/20/2014 | 11:45:00 AM | 0.12 |
| 4/20/2014 | 12:00:00 PM | 0.11 |
| 4/20/2014 | 12:15:00 PM | 0.11 |
| 4/20/2014 | 12:30:00 PM | 0.11 |
| 4/20/2014 | 12:45:00 PM | 0.11 |
| 4/20/2014 | 1:00:00 PM | 0.11 |
| 4/20/2014 | 1:15:00 PM | 0.11 |
| 4/20/2014 | 1:30:00 PM | 0.11 |
| 4/20/2014 | 1:45:00 PM | 0.11 |
| 4/20/2014 | 2:00:00 PM | 0.11 |
| 4/20/2014 | 2:15:00 PM | 0.1 |
| 4/20/2014 | 2:30:00 PM | 0.1 |
| 4/20/2014 | 2:45:00 PM | 0.1 |
| 4/20/2014 | 3:00:00 PM | 0.1 |
| 4/20/2014 | 3:15:00 PM | 0.1 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/20/2014 | 3:45:00 PM | 0.1 |
| 4/20/2014 | 4:00:00 PM | 0.1 |
| 4/20/2014 | 4:15:00 PM | 0.1 |
| 4/20/2014 | 4:30:00 PM | 0.1 |
| 4/20/2014 | 4:45:00 PM | 0.1 |
| 4/20/2014 | 5:00:00 PM | 0.1 |
| 4/20/2014 | 5:15:00 PM | 0.1 |
| 4/20/2014 | 5:30:00 PM | 0.1 |
| 4/20/2014 | 5:45:00 PM | 0.1 |
| 4/20/2014 | 6:00:00 PM | 0.09 |
| 4/20/2014 | 6:15:00 PM | 0.1 |
| 4/20/2014 | 6:30:00 PM | 0.1 |
| 4/20/2014 | 6:45:00 PM | 0.1 |
| 4/20/2014 | 7:00:00 PM | 0.1 |
| 4/20/2014 | 7:15:00 PM | 0.1 |
| 4/20/2014 | 7:30:00 PM | 0.1 |
| 4/20/2014 | 7:45:00 PM | 0.1 |
| 4/20/2014 | 8:00:00 PM | 0.09 |
| 4/20/2014 | 8:15:00 PM | 0.09 |
| 4/20/2014 | 8:30:00 PM | 0.09 |
| 4/20/2014 | 8:45:00 PM | 0.09 |
| 4/20/2014 | 9:00:00 PM | 0.09 |
| 4/20/2014 | 9:15:00 PM | 0.09 |
| 4/20/2014 | 9:30:00 PM | 0.09 |
| 4/20/2014 | 9:45:00 PM | 0.09 |
| 4/20/2014 | 10:00:00 PM | 0.09 |
| 4/20/2014 | 10:15:00 PM | 0.09 |
| 4/20/2014 | 10:30:00 PM | 0.09 |
| 4/20/2014 | 10:45:00 PM | 0.09 |
| 4/20/2014 | 11:00:00 PM | 0.09 |
| 4/20/2014 | 11:15:00 PM | 0.09 |
| 4/20/2014 | 11:30:00 PM | 0.1 |
| 4/20/2014 | 11:45:00 PM | 0.1 |
| 4/21/2014 | 12:00:00 AM | 0.1 |
| 4/21/2014 | 12:15:00 AM | 0.1 |
| 4/21/2014 | 12:30:00 AM | 0.1 |
| 4/21/2014 | 12:45:00 AM | 0.1 |
| 4/21/2014 | 1:00:00 AM | 0.1 |
| 4/21/2014 | 1:15:00 AM | 0.1 |
| 4/21/2014 | 1:30:00 AM | 0.1 |
| 4/21/2014 | 1:45:00 AM | 0.1 |
| 4/21/2014 | 2:00:00 AM | 0.1 |
| 4/21/2014 | 2:15:00 AM | 0.1 |
| 4/21/2014 | 2:30:00 AM | 0.1 |
| 4/21/2014 | 2:45:00 AM | 0.1 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/21/2014 | 3:15:00 AM | 0.1 |
| 4/21/2014 | 3:30:00 AM | 0.1 |
| 4/21/2014 | 3:45:00 AM | 0.1 |
| 4/21/2014 | 4:00:00 AM | 0.1 |
| 4/21/2014 | 4:15:00 AM | 0.1 |
| 4/21/2014 | 4:30:00 AM | 0.1 |
| 4/21/2014 | 4:45:00 AM | 0.1 |
| 4/21/2014 | 5:00:00 AM | 0.1 |
| 4/21/2014 | 5:15:00 AM | 0.1 |
| 4/21/2014 | 5:30:00 AM | 0.1 |
| 4/21/2014 | 5:45:00 AM | 0.1 |
| 4/21/2014 | 6:00:00 AM | 0.1 |
| 4/21/2014 | 6:15:00 AM | 0.1 |
| 4/21/2014 | 6:30:00 AM | 0.1 |
| 4/21/2014 | 6:45:00 AM | 0.1 |
| 4/21/2014 | 7:00:00 AM | 0.1 |
| 4/21/2014 | 7:15:00 AM | 0.1 |
| 4/21/2014 | 7:30:00 AM | 0.1 |
| 4/21/2014 | 7:45:00 AM | 0.1 |
| 4/21/2014 | 8:00:00 AM | 0.1 |
| 4/21/2014 | 8:15:00 AM | 0.1 |
| 4/21/2014 | 8:30:00 AM | 0.1 |
| 4/21/2014 | 8:45:00 AM | 0.1 |
| 4/21/2014 | 9:00:00 AM | 0.1 |
| 4/21/2014 | 9:15:00 AM | 0.1 |
| 4/21/2014 | 9:30:00 AM | 0.1 |
| 4/21/2014 | 9:45:00 AM | 0.1 |
| 4/21/2014 | 10:00:00 AM | 0.1 |
| 4/21/2014 | 10:15:00 AM | 0.09 |
| 4/21/2014 | 10:30:00 AM | 0.1 |
| 4/21/2014 | 10:45:00 AM | 0.09 |
| 4/21/2014 | 11:00:00 AM | 0.09 |
| 4/21/2014 | 11:15:00 AM | 0.09 |
| 4/21/2014 | 11:30:00 AM | 0.09 |
| 4/21/2014 | 11:45:00 AM | 0.09 |
| 4/21/2014 | 12:00:00 PM | 0.09 |
| 4/21/2014 | 12:15:00 PM | 0.09 |
| 4/21/2014 | 12:30:00 PM | 0.09 |
| 4/21/2014 | 12:45:00 PM | 0.09 |
| 4/21/2014 | 1:00:00 PM | 0.09 |
| 4/21/2014 | 1:15:00 PM | 0.09 |
| 4/21/2014 | 1:30:00 PM | 0.09 |
| 4/21/2014 | 1:45:00 PM | 0.09 |
| 4/21/2014 | 2:00:00 PM | 0.09 |
| 4/21/2014 | 2:15:00 PM | 0.09 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/21/2014 | 2:45:00 PM | 0.09 |
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| 4/21/2014 | 3:15:00 PM | 0.09 |
| 4/21/2014 | 3:30:00 PM | 0.09 |
| 4/21/2014 | 3:45:00 PM | 0.08 |
| 4/21/2014 | 4:00:00 PM | 0.08 |
| 4/21/2014 | 4:15:00 PM | 0.08 |
| 4/21/2014 | 4:30:00 PM | 0.08 |
| 4/21/2014 | 4:45:00 PM | 0.08 |
| 4/21/2014 | 5:00:00 PM | 0.08 |
| 4/21/2014 | 5:15:00 PM | 0.08 |
| 4/21/2014 | 5:30:00 PM | 0.08 |
| 4/21/2014 | 5:45:00 PM | 0.08 |
| 4/21/2014 | 6:00:00 PM | 0.08 |
| 4/21/2014 | 6:15:00 PM | 0.08 |
| 4/21/2014 | 6:30:00 PM | 0.08 |
| 4/21/2014 | 6:45:00 PM | 0.08 |
| 4/21/2014 | 7:00:00 PM | 0.08 |
| 4/21/2014 | 7:15:00 PM | 0.08 |
| 4/21/2014 | 7:30:00 PM | 0.08 |
| 4/21/2014 | 7:45:00 PM | 0.08 |
| 4/21/2014 | 8:00:00 PM | 0.08 |
| 4/21/2014 | 8:15:00 PM | 0.08 |
| 4/21/2014 | 8:30:00 PM | 0.08 |
| 4/21/2014 | 8:45:00 PM | 0.08 |
| 4/21/2014 | 9:00:00 PM | 0.08 |
| 4/21/2014 | 9:15:00 PM | 0.08 |
| 4/21/2014 | 9:30:00 PM | 0.08 |
| 4/21/2014 | 9:45:00 PM | 0.08 |
| 4/21/2014 | 10:00:00 PM | 0.08 |
| 4/21/2014 | 10:15:00 PM | 0.08 |
| 4/21/2014 | 10:30:00 PM | 0.08 |
| 4/21/2014 | 10:45:00 PM | 0.08 |
| 4/21/2014 | 11:00:00 PM | 0.08 |
| 4/21/2014 | 11:15:00 PM | 0.08 |
| 4/21/2014 | 11:30:00 PM | 0.08 |
| 4/21/2014 | 11:45:00 PM | 0.08 |
| 4/22/2014 | 12:00:00 AM | 0.08 |
| 4/22/2014 | 12:15:00 AM | 0.09 |
| 4/22/2014 | 12:30:00 AM | 0.08 |
| 4/22/2014 | 12:45:00 AM | 0.08 |
| 4/22/2014 | 1:00:00 AM | 0.08 |
| 4/22/2014 | 1:15:00 AM | 0.08 |
| 4/22/2014 | 1:30:00 AM | 0.08 |
| 4/22/2014 | 1:45:00 AM | 0.08 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/22/2014 | 2:15:00 AM | 0.08 |
| 4/22/2014 | 2:30:00 AM | 0.08 |
| 4/22/2014 | 2:45:00 AM | 0.08 |
| 4/22/2014 | 3:00:00 AM | 0.08 |
| 4/22/2014 | 3:15:00 AM | 0.08 |
| 4/22/2014 | 3:30:00 AM | 0.08 |
| 4/22/2014 | 3:45:00 AM | 0.08 |
| 4/22/2014 | 4:00:00 AM | 0.08 |
| 4/22/2014 | 4:15:00 AM | 0.08 |
| 4/22/2014 | 4:30:00 AM | 0.09 |
| 4/22/2014 | 4:45:00 AM | 0.09 |
| 4/22/2014 | 5:00:00 AM | 0.09 |
| 4/22/2014 | 5:15:00 AM | 0.09 |
| 4/22/2014 | 5:30:00 AM | 0.09 |
| 4/22/2014 | 5:45:00 AM | 0.09 |
| 4/22/2014 | 6:00:00 AM | 0.09 |
| 4/22/2014 | 6:15:00 AM | 0.08 |
| 4/22/2014 | 6:30:00 AM | 0.08 |
| 4/22/2014 | 6:45:00 AM | 0.09 |
| 4/22/2014 | 7:00:00 AM | 0.09 |
| 4/22/2014 | 7:15:00 AM | 0.08 |
| 4/22/2014 | 7:30:00 AM | 0.09 |
| 4/22/2014 | 7:45:00 AM | 0.09 |
| 4/22/2014 | 8:00:00 AM | 0.09 |
| 4/22/2014 | 8:15:00 AM | 0.09 |
| 4/22/2014 | 8:30:00 AM | 0.09 |
| 4/22/2014 | 8:45:00 AM | 0.08 |
| 4/22/2014 | 9:00:00 AM | 0.09 |
| 4/22/2014 | 9:15:00 AM | 0.09 |
| 4/22/2014 | 9:30:00 AM | 0.08 |
| 4/22/2014 | 9:45:00 AM | 0.08 |
| 4/22/2014 | 10:00:00 AM | 0.08 |
| 4/22/2014 | 10:15:00 AM | 0.08 |
| 4/22/2014 | 10:30:00 AM | 0.08 |
| 4/22/2014 | 10:45:00 AM | 0.08 |
| 4/22/2014 | 11:00:00 AM | 0.08 |
| 4/22/2014 | 11:15:00 AM | 0.08 |
| 4/22/2014 | 11:30:00 AM | 0.08 |
| 4/22/2014 | 11:45:00 AM | 0.08 |
| 4/22/2014 | 12:00:00 PM | 0.08 |
| 4/22/2014 | 12:15:00 PM | 0.08 |
| 4/22/2014 | 12:30:00 PM | 0.08 |
| 4/22/2014 | 12:45:00 PM | 0.08 |
| 4/22/2014 | 1:00:00 PM | 0.07 |
| 4/22/2014 | 1:15:00 PM | 0.07 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/22/2014 | 2:45:00 PM | 0.07 |
| 4/22/2014 | 3:00:00 PM | 0.07 |
| 4/22/2014 | 3:15:00 PM | 0.07 |
| 4/22/2014 | 3:30:00 PM | 0.06 |
| 4/22/2014 | 3:45:00 PM | 0.06 |
| 4/22/2014 | 4:00:00 PM | 0.06 |
| 4/22/2014 | 4:15:00 PM | 0.05 |
| 4/22/2014 | 4:30:00 PM | 0.06 |
| 4/22/2014 | 4:45:00 PM | 0.06 |
| 4/22/2014 | 5:00:00 PM | 0.05 |
| 4/22/2014 | 5:15:00 PM | 0.05 |
| 4/22/2014 | 5:30:00 PM | 0.05 |
| 4/22/2014 | 5:45:00 PM | 0.06 |
| 4/22/2014 | 6:00:00 PM | 0.06 |
| 4/22/2014 | 6:15:00 PM | 0.06 |
| 4/22/2014 | 6:30:00 PM | 0.06 |
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| 4/22/2014 | 7:00:00 PM | 0.06 |
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| 4/22/2014 | 7:30:00 PM | 0.06 |
| 4/22/2014 | 7:45:00 PM | 0.06 |
| 4/22/2014 | 8:00:00 PM | 0.06 |
| 4/22/2014 | 8:15:00 PM | 0.06 |
| 4/22/2014 | 8:30:00 PM | 0.06 |
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| 4/22/2014 | 9:15:00 PM | 0.06 |
| 4/22/2014 | 9:30:00 PM | 0.06 |
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| 4/22/2014 | 10:00:00 PM | 0.06 |
| 4/22/2014 | 10:15:00 PM | 0.06 |
| 4/22/2014 | 10:30:00 PM | 0.06 |
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| 4/22/2014 | 11:00:00 PM | 0.06 |
| 4/22/2014 | 11:15:00 PM | 0.06 |
| 4/22/2014 | 11:30:00 PM | 0.06 |
| 4/22/2014 | 11:45:00 PM | 0.06 |
| 4/23/2014 | 12:00:00 AM | 0.06 |
| 4/23/2014 | 12:15:00 AM | 0.06 |
| 4/23/2014 | 12:30:00 AM | 0.06 |
| 4/23/2014 | 12:45:00 AM | 0.06 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/23/2014 | 1:15:00 AM | 0.06 |
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| 4/23/2014 | 2:00:00 AM | 0.07 |
| 4/23/2014 | 2:15:00 AM | 0.06 |
| 4/23/2014 | 2:30:00 AM | 0.06 |
| 4/23/2014 | 2:45:00 AM | 0.06 |
| 4/23/2014 | 3:00:00 AM | 0.06 |
| 4/23/2014 | 3:15:00 AM | 0.06 |
| 4/23/2014 | 3:30:00 AM | 0.06 |
| 4/23/2014 | 3:45:00 AM | 0.06 |
| 4/23/2014 | 4:00:00 AM | 0.06 |
| 4/23/2014 | 4:15:00 AM | 0.06 |
| 4/23/2014 | 4:30:00 AM | 0.06 |
| 4/23/2014 | 4:45:00 AM | 0.06 |
| 4/23/2014 | 5:00:00 AM | 0.06 |
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| 4/23/2014 | 6:00:00 AM | 0.06 |
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| 4/23/2014 | 7:00:00 AM | 0.06 |
| 4/23/2014 | 7:15:00 AM | 0.06 |
| 4/23/2014 | 7:30:00 AM | 0.06 |
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| 4/23/2014 | 8:00:00 AM | 0.06 |
| 4/23/2014 | 8:15:00 AM | 0.05 |
| 4/23/2014 | 8:30:00 AM | 0.05 |
| 4/23/2014 | 8:45:00 AM | 0.05 |
| 4/23/2014 | 9:00:00 AM | 0.06 |
| 4/23/2014 | 9:15:00 AM | 0.05 |
| 4/23/2014 | 9:30:00 AM | 0.06 |
| 4/23/2014 | 9:45:00 AM | 0.05 |
| 4/23/2014 | 10:00:00 AM | 0.05 |
| 4/23/2014 | 10:15:00 AM | 0.05 |
| 4/23/2014 | 10:30:00 AM | 0.05 |
| 4/23/2014 | 10:45:00 AM | 0.05 |
| 4/23/2014 | 11:00:00 AM | 0.05 |
| 4/23/2014 | 11:15:00 AM | 0.05 |
| 4/23/2014 | 11:30:00 AM | 0.05 |
| 4/23/2014 | 11:45:00 AM | 0.05 |
| 4/25/2014 | 9:15:00 AM | 0.05 |
| 4/25/2014 | 9:30:00 AM | 0.06 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
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| 4/25/2014 | 10:45:00 AM | 0.06 |
| 4/25/2014 | 11:00:00 AM | 0.05 |
| 4/25/2014 | 11:15:00 AM | 0.05 |
| 4/25/2014 | 11:30:00 AM | 0.05 |
| 4/25/2014 | 11:45:00 AM | 0.05 |
| 4/25/2014 | 12:00:00 PM | 0.05 |
| 4/25/2014 | 12:15:00 PM | 0.05 |
| 4/25/2014 | 12:30:00 PM | 0.05 |
| 4/25/2014 | 12:45:00 PM | 0.05 |
| 4/25/2014 | 1:00:00 PM | 0.05 |
| 4/25/2014 | 1:15:00 PM | 0.05 |
| 4/25/2014 | 1:30:00 PM | 0.05 |
| 4/25/2014 | 1:45:00 PM | 0.05 |
| 4/25/2014 | 2:00:00 PM | 0.05 |
| 4/25/2014 | 2:15:00 PM | 0.05 |
| 4/25/2014 | 2:30:00 PM | 0.05 |
| 4/25/2014 | 2:45:00 PM | 0.05 |
| 4/25/2014 | 3:00:00 PM | 0.05 |
| 4/25/2014 | 3:15:00 PM | 0.05 |
| 4/25/2014 | 3:30:00 PM | 0.05 |
| 4/25/2014 | 3:45:00 PM | 0.05 |
| 4/25/2014 | 4:00:00 PM | 0.05 |
| 4/25/2014 | 4:15:00 PM | 0.04 |
| 4/25/2014 | 4:30:00 PM | 0.04 |
| 4/25/2014 | 4:45:00 PM | 0.04 |
| 4/25/2014 | 5:00:00 PM | 0.04 |
| 4/25/2014 | 5:15:00 PM | 0.04 |
| 4/25/2014 | 5:30:00 PM | 0.04 |
| 4/25/2014 | 5:45:00 PM | 0.04 |
| 4/25/2014 | 6:00:00 PM | 0.04 |
| 4/25/2014 | 6:15:00 PM | 0.04 |
| 4/25/2014 | 6:30:00 PM | 0.04 |
| 4/25/2014 | 6:45:00 PM | 0.04 |
| 4/25/2014 | 7:00:00 PM | 0.04 |
| 4/25/2014 | 7:15:00 PM | 0.04 |
| 4/25/2014 | 7:30:00 PM | 0.04 |
| 4/25/2014 | 7:45:00 PM | 0.04 |
| 4/25/2014 | 8:00:00 PM | 0.04 |
| 4/25/2014 | 8:15:00 PM | 0.04 |
| 4/25/2014 | 8:30:00 PM | 0.05 |
| 4/25/2014 | 8:45:00 PM | 0.05 |
| 4/25/2014 | 9:00:00 PM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/25/2014 | 9:15:00 PM | 0.05 |
| 4/25/2014 | 9:30:00 PM | 0.05 |
| 4/25/2014 | 9:45:00 PM | 0.05 |
| 4/25/2014 | 10:00:00 PM | 0.05 |
| 4/25/2014 | 10:15:00 PM | 0.05 |
| 4/25/2014 | 10:30:00 PM | 0.05 |
| 4/25/2014 | 10:45:00 PM | 0.05 |
| 4/25/2014 | 11:00:00 PM | 0.05 |
| 4/25/2014 | 11:15:00 PM | 0.05 |
| 4/25/2014 | 11:30:00 PM | 0.05 |
| 4/25/2014 | 11:45:00 PM | 0.05 |
| 4/26/2014 | 12:00:00 AM | 0.05 |
| 4/26/2014 | 12:15:00 AM | 0.05 |
| 4/26/2014 | 12:30:00 AM | 0.05 |
| 4/26/2014 | 12:45:00 AM | 0.05 |
| 4/26/2014 | 1:00:00 AM | 0.05 |
| 4/26/2014 | 1:15:00 AM | 0.05 |
| 4/26/2014 | 1:30:00 AM | 0.05 |
| 4/26/2014 | 1:45:00 AM | 0.05 |
| 4/26/2014 | 2:00:00 AM | 0.05 |
| 4/26/2014 | 2:15:00 AM | 0.05 |
| 4/26/2014 | 2:30:00 AM | 0.05 |
| 4/26/2014 | 2:45:00 AM | 0.05 |
| 4/26/2014 | 3:00:00 AM | 0.05 |
| 4/26/2014 | 3:15:00 AM | 0.05 |
| 4/26/2014 | 3:30:00 AM | 0.05 |
| 4/26/2014 | 3:45:00 AM | 0.05 |
| 4/26/2014 | 4:00:00 AM | 0.05 |
| 4/26/2014 | 4:15:00 AM | 0.04 |
| 4/26/2014 | 4:30:00 AM | 0.05 |
| 4/26/2014 | 4:45:00 AM | 0.05 |
| 4/26/2014 | 5:00:00 AM | 0.05 |
| 4/26/2014 | 5:15:00 AM | 0.04 |
| 4/26/2014 | 5:30:00 AM | 0.04 |
| 4/26/2014 | 5:45:00 AM | 0.05 |
| 4/26/2014 | 6:00:00 AM | 0.04 |
| 4/26/2014 | 6:15:00 AM | 0.05 |
| 4/26/2014 | 6:30:00 AM | 0.04 |
| 4/26/2014 | 6:45:00 AM | 0.05 |
| 4/26/2014 | 7:00:00 AM | 0.05 |
| 4/26/2014 | 7:15:00 AM | 0.05 |
| 4/26/2014 | 7:30:00 AM | 0.05 |
| 4/26/2014 | 7:45:00 AM | 0.04 |
| 4/26/2014 | 8:00:00 AM | 0.05 |
| 4/26/2014 | 8:15:00 AM | 0.04 |
| 4/26/2014 | 8:30:00 AM | 0.05 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/26/2014 | 8:45:00 AM | 0.05 |
| 4/26/2014 | 9:00:00 AM | 0.05 |
| 4/26/2014 | 9:15:00 AM | 0.05 |
| 4/26/2014 | 9:30:00 AM | 0.05 |
| 4/26/2014 | 9:45:00 AM | 0.05 |
| 4/26/2014 | 10:00:00 AM | 0.05 |
| 4/26/2014 | 10:15:00 AM | 0.05 |
| 4/26/2014 | 10:30:00 AM | 0.04 |
| 4/26/2014 | 10:45:00 AM | 0.04 |
| 4/26/2014 | 11:00:00 AM | 0.04 |
| 4/26/2014 | 11:15:00 AM | 0.04 |
| 4/26/2014 | 11:30:00 AM | 0.05 |
| 4/26/2014 | 11:45:00 AM | 0.04 |
| 4/26/2014 | 12:00:00 PM | 0.04 |
| 4/26/2014 | 12:15:00 PM | 0.04 |
| 4/26/2014 | 12:30:00 PM | 0.04 |
| 4/26/2014 | 12:45:00 PM | 0.04 |
| 4/26/2014 | 1:00:00 PM | 0.04 |
| 4/26/2014 | 1:15:00 PM | 0.04 |
| 4/26/2014 | 1:30:00 PM | 0.04 |
| 4/26/2014 | 1:45:00 PM | 0.04 |
| 4/26/2014 | 2:00:00 PM | 0.04 |
| 4/26/2014 | 2:15:00 PM | 0.04 |
| 4/26/2014 | 2:30:00 PM | 0.04 |
| 4/26/2014 | 2:45:00 PM | 0.04 |
| 4/26/2014 | 3:00:00 PM | 0.04 |
| 4/26/2014 | 3:15:00 PM | 0.04 |
| 4/26/2014 | 3:30:00 PM | 0.04 |
| 4/26/2014 | 3:45:00 PM | 0.04 |
| 4/26/2014 | 4:00:00 PM | 0.04 |
| 4/26/2014 | 4:15:00 PM | 0.04 |
| 4/26/2014 | 4:30:00 PM | 0.04 |
| 4/26/2014 | 4:45:00 PM | 0.04 |
| 4/26/2014 | 5:00:00 PM | 0.04 |
| 4/26/2014 | 5:15:00 PM | 0.04 |
| 4/26/2014 | 5:30:00 PM | 0.05 |
| 4/26/2014 | 5:45:00 PM | 0.07 |
| 4/26/2014 | 6:00:00 PM | 0.08 |
| 4/26/2014 | 6:15:00 PM | 0.08 |
| 4/26/2014 | 6:30:00 PM | 0.08 |
| 4/26/2014 | 6:45:00 PM | 0.08 |
| 4/26/2014 | 7:00:00 PM | 0.08 |
| 4/26/2014 | 7:15:00 PM | 0.08 |
| 4/26/2014 | 7:30:00 PM | 0.07 |
| 4/26/2014 | 7:45:00 PM | 0.07 |
| 4/26/2014 | 8:00:00 PM | 0.07 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/26/2014 | 8:15:00 PM | 0.07 |
| 4/26/2014 | 8:30:00 PM | 0.07 |
| 4/26/2014 | 8:45:00 PM | 0.07 |
| 4/26/2014 | 9:00:00 PM | 0.07 |
| 4/26/2014 | 9:15:00 PM | 0.07 |
| 4/26/2014 | 9:30:00 PM | 0.07 |
| 4/26/2014 | 9:45:00 PM | 0.08 |
| 4/26/2014 | 10:00:00 PM | 0.08 |
| 4/26/2014 | 10:15:00 PM | 0.08 |
| 4/26/2014 | 10:30:00 PM | 0.08 |
| 4/26/2014 | 10:45:00 PM | 0.08 |
| 4/26/2014 | 11:00:00 PM | 0.08 |
| 4/26/2014 | 11:15:00 PM | 0.08 |
| 4/26/2014 | 11:30:00 PM | 0.08 |
| 4/26/2014 | 11:45:00 PM | 0.08 |
| 4/27/2014 | 12:00:00 AM | 0.08 |
| 4/27/2014 | 12:15:00 AM | 0.08 |
| 4/27/2014 | 12:30:00 AM | 0.08 |
| 4/27/2014 | 12:45:00 AM | 0.08 |
| 4/27/2014 | 1:00:00 AM | 0.08 |
| 4/27/2014 | 1:15:00 AM | 0.08 |
| 4/27/2014 | 1:30:00 AM | 0.08 |
| 4/27/2014 | 1:45:00 AM | 0.08 |
| 4/27/2014 | 2:00:00 AM | 0.08 |
| 4/27/2014 | 2:15:00 AM | 0.08 |
| 4/27/2014 | 2:30:00 AM | 0.08 |
| 4/27/2014 | 2:45:00 AM | 0.08 |
| 4/27/2014 | 3:00:00 AM | 0.08 |
| 4/27/2014 | 3:15:00 AM | 0.08 |
| 4/27/2014 | 3:30:00 AM | 0.08 |
| 4/27/2014 | 3:45:00 AM | 0.08 |
| 4/27/2014 | 4:00:00 AM | 0.08 |
| 4/27/2014 | 4:15:00 AM | 0.08 |
| 4/27/2014 | 4:30:00 AM | 0.08 |
| 4/27/2014 | 4:45:00 AM | 0.08 |
| 4/27/2014 | 5:00:00 AM | 0.08 |
| 4/27/2014 | 5:15:00 AM | 0.08 |
| 4/27/2014 | 5:30:00 AM | 0.08 |
| 4/27/2014 | 5:45:00 AM | 0.08 |
| 4/27/2014 | 6:00:00 AM | 0.08 |
| 4/27/2014 | 6:15:00 AM | 0.08 |
| 4/27/2014 | 6:30:00 AM | 0.08 |
| 4/27/2014 | 6:45:00 AM | 0.08 |
| 4/27/2014 | 7:00:00 AM | 0.08 |
| 4/27/2014 | 7:15:00 AM | 0.08 |
| 4/27/2014 | 7:30:00 AM | 0.08 |

Georges Ditch Return Gage

| DATE | TIME | GAGE |
|---|---|---|
| 4/27/2014 | 7:45:00 AM | 0.08 |
| 4/27/2014 | 8:00:00 AM | 0.08 |
| 4/27/2014 | 8:15:00 AM | 0.08 |
| 4/27/2014 | 8:30:00 AM | 0.08 |
| 4/27/2014 | 8:45:00 AM | 0.08 |
| 4/27/2014 | 9:00:00 AM | 0.08 |
| 4/27/2014 | 9:15:00 AM | 0.08 |
| 4/27/2014 | 9:30:00 AM | 0.08 |
| 4/27/2014 | 9:45:00 AM | 0.08 |
| 4/27/2014 | 10:00:00 AM | 0.08 |
| 4/27/2014 | 10:15:00 AM | 0.08 |
| 4/27/2014 | 10:30:00 AM | 0.08 |
| 4/27/2014 | 10:45:00 AM | 0.08 |
| 4/27/2014 | 11:00:00 AM | 0.07 |
| 4/27/2014 | 11:15:00 AM | 0.07 |
| 4/27/2014 | 11:30:00 AM | 0.07 |
| 4/27/2014 | 11:45:00 AM | 0.07 |
| 4/27/2014 | 12:00:00 PM | 0.07 |
| 4/27/2014 | 12:15:00 PM | 0.07 |
| 4/27/2014 | 12:30:00 PM | 0.07 |
| 4/27/2014 | 12:45:00 PM | 0.07 |
| 4/27/2014 | 1:00:00 PM | 0.08 |

DATA LOGGER MALFUNCTION

Station Number: 0356 Meas. No: 004

Station Name: LOR EAST OF REINHACKLE SPRINGS Date: 04/02/2014

| | | |
|---|---|---|
| Party: MKH/BRP | Width: 20.7 ft | Processed by: MKH/BRP |
| Boat/Motor: | Area: 74.9 ft² | Mean Velocity: 0.617 ft/s |
| Gage Height: 0.00 ft | G.H.Change: 0.000 ft | Discharge: 46.2 ft³/s |

| | | | |
|---|---|---|---|
| Area Method: Avg. Course | ADCP Depth: 0.164 ft | Index Vel.: 0.00 ft/s | Rating No.: 1 |
| Nav. Method: Bottom Track | Shore Ens.:10 | Adj.Mean Vel: 0.00 ft/s | Qm Rating: U |
| MagVar Method: None (0.0°) | Bottom Est: Power (0.1667) | Rated Area: 0.000 ft² | Diff.: 0.000% |
| Depth Sounder: Not Used | Top Est: Power (0.1667) | Control1: Unspecified | |
| Discharge Method: None | | Control2: Unspecified | |
| % Correction: 0.00 | | Control3: Unspecified | |

Screening Thresholds:

| | | |
|---|---|---|
| BT 3-Beam Solution: NO | Max. Vel.: 1.43 ft/s | ADCP: |
| WT 3-Beam Solution: NO | Max. Depth: 4.13 ft | Type/Freq.: StreamPro / 2000 kHz |
| BT Error Vel.: 32.81 ft/s | Mean Depth: 3.62 ft | Serial #: Firmware: 31.12 |
| WT Error Vel.: 32.81 ft/s | % Meas.: 70.12 | Bin Size: 10 cm Blank: 3 cm |
| BT Up Vel.: 32.81 ft/s | Water Temp.: None | BT Mode: 10 BT Pings: 2 |
| WT Up Vel.: 32.81 ft/s | ADCP Temp.: 51.4 °F | WT Mode: 12 WT Pings: 6 |
| Use Weighted Mean Depth: NO | | WV : 0 WO : 1, 4 |

Performed Diag. Test: NO Project Name: 140402 rienhackle000r.mmt

Performed Moving Bed Test: NO Software: 2.11

Performed Compass Calibration: NO Evaluation: NO

Meas. Location:

| Tr.# | | Edge Distance | | #Ens. | Discharge | | | | | | Width | Area | Time | | Mean Vel. | | % Bad | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | L | R | | Top | Middle | Bottom | Left | Right | Total | | | Start | End | Boat | Water | Ens. | Bins |
| 000 | L | 2 | 2 | 34 | 6.64 | 33.2 | 4.31 | 1.70 | 1.80 | 47.6 | 21 | 76 | 09:57 | 09:58 | 0.52 | 0.63 | 6 | 0 |
| 001 | R | 2 | 2 | 34 | 6.53 | 32.6 | 4.24 | 1.80 | 1.41 | 46.7 | 21 | 75 | 09:58 | 09:59 | 0.57 | 0.62 | 6 | 0 |
| *002* | *L* | *2* | *2* | *34* | *6.11* | *30.2* | *3.96* | *1.70* | *1.59* | *43.6* | *21* | *76* | *09:59* | *10:00* | *0.50* | *0.57* | *6* | *0* |
| 003 | R | *2* | *2* | *33* | *6.75* | *33.7* | *4.13* | *1.62* | *1.34* | *47.5* | *20* | *73* | *10:00* | *10:01* | *0.52* | *0.65* | *6* | *0* |
| 004 | L | *2* | *2* | *34* | *6.43* | *32.1* | *3.99* | *1.48* | *1.41* | *45.4* | *21* | *75* | *10:01* | *10:02* | *0.52* | *0.61* | *6* | *0* |
| **Mean** | | 2 | 2 | 33 | 6.49 | 32.4 | 4.12 | 1.66 | 1.51 | 46.2 | 21 | 75 | **Total** | 00:04 | 0.53 | 0.62 | 6 | 0 |
| **SDev** | | 0 | 0 | 1 | 0.244 | 1.33 | 0.153 | 0.117 | 0.186 | 1.70 | 0.3 | 1.1 | | | 0.02 | 0.03 | | |
| **SD/M** | | 0.00 | 0.00 | 0.03 | 0.04 | 0.04 | 0.04 | 0.07 | 0.12 | 0.04 | 0.01 | 0.01 | | | 0.05 | 0.05 | | |

**Remarks:**

Discharge for transects in *italics* have a total Q more than 5% from the mean

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 8 | 59 | 0.735 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 74 | 139 | 126 | 0 | 38 | 34 |
| 2014 | 4 | 1 | 0 | 18 | 59 | 0.774 | -0.082 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 0 | 28 | 59 | 0.748 | -0.069 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74.4 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 0 | 38 | 59 | 0.748 | -0.095 | 3.714 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 74 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 0 | 48 | 59 | 0.764 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 74 | 139 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 0 | 58 | 59 | 0.781 | -0.085 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.3 | 66.7 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 1 | 8 | 59 | 0.735 | -0.112 | 3.714 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 72.2 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 1 | 18 | 59 | 0.748 | -0.046 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.7 | 73.1 | 138 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 1 | 28 | 59 | 0.758 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 73.1 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 1 | 38 | 59 | 0.738 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 70.1 | 139 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 1 | 48 | 59 | 0.781 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 43 | 38.7 | 69.2 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 1 | 58 | 59 | 0.774 | -0.049 | 3.714 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 61.1 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 2 | 8 | 59 | 0.797 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 43 | 37.4 | 71.8 | 137 | 123 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 2 | 18 | 59 | 0.758 | -0.098 | 3.714 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 71.8 | 139 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 2 | 28 | 59 | 0.761 | -0.056 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 71 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 2 | 38 | 59 | 0.755 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 71.8 | 139 | 126 | 0 | 37 | 36 |
| 2014 | 4 | 1 | 2 | 48 | 59 | 0.784 | -0.075 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.7 | 72.7 | 138 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 2 | 58 | 59 | 0.797 | -0.082 | 3.714 | 0.016 | 0.013 | 0 | 43 | 39.1 | 72.7 | 138 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 3 | 8 | 59 | 0.768 | -0.052 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.7 | 72.2 | 138 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 3 | 18 | 59 | 0.774 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 43 | 38.3 | 71.8 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 3 | 28 | 59 | 0.761 | -0.056 | 3.714 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 72.2 | 137 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 3 | 38 | 59 | 0.735 | -0.079 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 71.8 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 3 | 48 | 59 | 0.774 | -0.066 | 3.714 | 0.01 | 0.007 | 0 | 43 | 38.3 | 71 | 138 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 3 | 58 | 59 | 0.771 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 72.7 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 4 | 8 | 59 | 0.807 | -0.095 | 3.714 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 71.4 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 4 | 18 | 59 | 0.719 | -0.082 | 3.717 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 71 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 4 | 28 | 59 | 0.748 | -0.056 | 3.717 | 0.01 | 0.007 | 0 | 43 | 39.1 | 71.4 | 138 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 4 | 38 | 59 | 0.738 | -0.075 | 3.717 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 71.4 | 138 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 4 | 48 | 59 | 0.741 | -0.085 | 3.72 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 72.2 | 136 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 4 | 58 | 59 | 0.748 | -0.056 | 3.72 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 71 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 5 | 8 | 59 | 0.768 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 72.2 | 135 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 5 | 18 | 59 | 0.705 | -0.098 | 3.72 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 72.7 | 136 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 5 | 28 | 59 | 0.778 | -0.105 | 3.72 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 72.2 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 5 | 38 | 59 | 0.722 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 72.2 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 5 | 48 | 59 | 0.755 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 72.7 | 128 | 115 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 5 | 58 | 59 | 0.732 | -0.102 | 3.724 | 0.016 | 0.013 | 0 | 39.1 | 34.8 | 72.7 | 129 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 6 | 8 | 59 | 0.748 | -0.128 | 3.724 | 0.01 | 0.007 | 0 | 39.1 | 34.4 | 72.2 | 128 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 6 | 18 | 59 | 0.715 | -0.085 | 3.724 | 0.013 | 0.01 | 0 | 39.1 | 34.4 | 72.7 | 128 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 6 | 28 | 59 | 0.781 | -0.095 | 3.724 | 0.013 | 0.01 | 0 | 37.4 | 33.1 | 73.5 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 6 | 38 | 59 | 0.794 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 37.8 | 33.1 | 74 | 125 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 6 | 48 | 59 | 0.774 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 70.1 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 6 | 58 | 59 | 0.791 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 73.5 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 7 | 8 | 59 | 0.764 | -0.082 | 3.724 | 0.013 | 0.01 | 0 | 36.5 | 32.7 | 74 | 123 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 7 | 18 | 59 | 0.794 | -0.102 | 3.724 | 0.01 | 0.007 | 0 | 37.8 | 33.5 | 73.5 | 126 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 7 | 28 | 59 | 0.784 | -0.102 | 3.724 | 0.013 | 0.01 | 0 | 37.4 | 33.5 | 73.5 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 7 | 38 | 59 | 0.791 | -0.102 | 3.724 | 0.013 | 0.01 | 0 | 37.8 | 33.1 | 72.7 | 125 | 112 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 48 | 59 | 0.778 | -0.131 | 3.724 | 0.013 | 0.01 | 0 | 37.4 | 33.1 | 71.8 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 7 | 58 | 59 | 0.745 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 72.7 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 8 | 8 | 59 | 0.738 | -0.141 | 3.724 | 0.013 | 0.01 | 0 | 37.8 | 34 | 72.2 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 8 | 18 | 59 | 0.764 | -0.102 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 72.7 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 8 | 28 | 59 | 0.755 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 73.1 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 9 | 55 | 54 | 0.791 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 73.1 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 10 | 5 | 54 | 0.755 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 72.2 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 10 | 15 | 54 | 0.741 | -0.112 | 3.72 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 72.2 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 10 | 25 | 54 | 0.758 | -0.118 | 3.72 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 71.4 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 10 | 35 | 54 | 0.761 | -0.121 | 3.717 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 72.2 | 129 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 10 | 45 | 54 | 0.722 | -0.092 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.5 | 71.8 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 1 | 10 | 55 | 54 | 0.774 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 67.9 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 11 | 5 | 54 | 0.771 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 64.1 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 11 | 15 | 54 | 0.758 | -0.102 | 3.717 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 71.4 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 11 | 25 | 54 | 0.741 | -0.079 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 73.1 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 11 | 35 | 54 | 0.764 | -0.069 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 72.7 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 11 | 45 | 54 | 0.797 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.5 | 73.1 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 11 | 55 | 54 | 0.768 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 72.2 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 12 | 5 | 54 | 0.755 | -0.085 | 3.714 | 0.013 | 0.01 | 0 | 40 | 36.1 | 64.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 12 | 15 | 54 | 0.741 | -0.085 | 3.714 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 73.5 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 12 | 25 | 54 | 0.761 | -0.082 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.5 | 132 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 12 | 35 | 54 | 0.774 | -0.072 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 12 | 45 | 54 | 0.748 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 72.7 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 12 | 55 | 54 | 0.804 | -0.108 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.4 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 13 | 5 | 54 | 0.797 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.1 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 13 | 15 | 54 | 0.755 | -0.128 | 3.714 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 73.5 | 134 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 13 | 25 | 54 | 0.791 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 74.8 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 13 | 35 | 54 | 0.761 | -0.075 | 3.714 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 74.4 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 13 | 45 | 54 | 0.764 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.2 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 13 | 55 | 54 | 0.771 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 74 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 14 | 5 | 54 | 0.791 | -0.125 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 73.5 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 14 | 15 | 54 | 0.741 | -0.072 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 75.3 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 14 | 25 | 54 | 0.758 | -0.079 | 3.714 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 75.3 | 135 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 14 | 35 | 54 | 0.738 | -0.069 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 75.3 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 14 | 45 | 54 | 0.722 | -0.089 | 3.714 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 64.9 | 135 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 14 | 55 | 54 | 0.741 | -0.079 | 3.714 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 75.3 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 15 | 5 | 54 | 0.751 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 56.8 | 134 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 15 | 15 | 54 | 0.771 | -0.043 | 3.714 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 74.4 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 15 | 25 | 54 | 0.781 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 74.8 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 15 | 35 | 54 | 0.755 | -0.092 | 3.714 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 75.3 | 135 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 15 | 45 | 54 | 0.781 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 74 | 135 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 15 | 55 | 54 | 0.758 | -0.131 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.4 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 16 | 5 | 54 | 0.735 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 74 | 137 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 16 | 15 | 54 | 0.791 | -0.089 | 3.714 | 0.016 | 0.013 | 0 | 44.3 | 40 | 74.8 | 140 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 16 | 25 | 54 | 0.774 | -0.072 | 3.714 | 0.016 | 0.013 | 0 | 43 | 39.1 | 75.7 | 138 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 16 | 35 | 54 | 0.764 | -0.069 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 74 | 138 | 126 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 16 | 45 | 54 | 0.748 | -0.052 | 3.714 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 75.7 | 136 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 16 | 55 | 54 | 0.755 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 44.3 | 40 | 74.8 | 140 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 17 | 5 | 54 | 0.761 | -0.066 | 3.714 | 0.01 | 0.007 | 0 | 43 | 39.1 | 74.4 | 137 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 17 | 15 | 54 | 0.748 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 75.3 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 17 | 25 | 54 | 0.774 | -0.072 | 3.714 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 76.1 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 17 | 35 | 54 | 0.781 | -0.115 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.7 | 75.3 | 137 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 17 | 45 | 54 | 0.751 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74.4 | 138 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 17 | 55 | 54 | 0.764 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 75.3 | 139 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 18 | 5 | 54 | 0.758 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 75.7 | 140 | 127 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 18 | 15 | 54 | 0.764 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 76.1 | 139 | 127 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 18 | 25 | 54 | 0.741 | -0.085 | 3.714 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 76.1 | 139 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 18 | 35 | 54 | 0.725 | -0.095 | 3.714 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 75.7 | 138 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 18 | 45 | 54 | 0.771 | -0.115 | 3.714 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74.8 | 138 | 125 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 18 | 55 | 54 | 0.719 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 43 | 39.1 | 75.3 | 138 | 126 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 19 | 5 | 54 | 0.784 | -0.141 | 3.711 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 68.4 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 19 | 15 | 54 | 0.728 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 43.4 | 40 | 70.5 | 139 | 127 | 0 | 38 | 34 |
| 2014 | 4 | 1 | 19 | 25 | 54 | 0.735 | -0.089 | 3.714 | 0.016 | 0.016 | 0 | 41.7 | 37.4 | 74.8 | 135 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 19 | 35 | 54 | 0.771 | -0.069 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 71 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 19 | 45 | 54 | 0.738 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 76.1 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 19 | 55 | 54 | 0.745 | -0.059 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 76.1 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 5 | 54 | 0.751 | -0.108 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 76.1 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 15 | 54 | 0.728 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37 | 76.1 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 25 | 54 | 0.778 | -0.102 | 3.711 | 0.013 | 0.01 | 0 | 41.3 | 37 | 75.7 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 20 | 35 | 54 | 0.787 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37 | 75.7 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 45 | 54 | 0.771 | -0.092 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 75.3 | 135 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 20 | 55 | 54 | 0.774 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 75.3 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 21 | 5 | 54 | 0.794 | -0.105 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37 | 75.3 | 135 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 21 | 15 | 54 | 0.774 | -0.095 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 75.7 | 136 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 21 | 25 | 54 | 0.791 | -0.069 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 75.3 | 136 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 21 | 35 | 54 | 0.768 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 66.2 | 136 | 123 | 0 | 38 | 34 |
| 2014 | 4 | 1 | 21 | 45 | 54 | 0.787 | -0.059 | 3.711 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 73.5 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 21 | 55 | 54 | 0.709 | -0.072 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 75.3 | 136 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 22 | 5 | 54 | 0.732 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74.8 | 136 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 22 | 15 | 54 | 0.735 | -0.069 | 3.711 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 74.8 | 135 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 22 | 25 | 54 | 0.768 | -0.105 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 75.3 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 22 | 35 | 54 | 0.751 | -0.079 | 3.711 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74.8 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 22 | 45 | 54 | 0.745 | -0.095 | 3.714 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 74.4 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 22 | 55 | 54 | 0.755 | -0.059 | 3.711 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 75.3 | 136 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 23 | 5 | 54 | 0.794 | -0.105 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.1 | 136 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 23 | 15 | 54 | 0.732 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 74.8 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 1 | 23 | 25 | 54 | 0.755 | -0.069 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37 | 75.3 | 135 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 1 | 23 | 35 | 54 | 0.755 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 41.7 | 37 | 75.3 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 1 | 23 | 45 | 54 | 0.774 | -0.072 | 3.711 | 0.016 | 0.013 | 0 | 41.7 | 37.8 | 74.8 | 135 | 122 | 0 | 38 | 34 |
| 2014 | 4 | 1 | 23 | 55 | 54 | 0.768 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 41.7 | 37 | 74.4 | 135 | 122 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 0 | 5 | 54 | 0.751 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 73.5 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 2 | 0 | 15 | 54 | 0.748 | -0.056 | 3.711 | 0.013 | 0.01 | 0 | 41.3 | 37 | 74 | 134 | 121 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 0 | 25 | 54 | 0.741 | -0.062 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 74 | 135 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 0 | 35 | 54 | 0.758 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 73.5 | 136 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 0 | 45 | 54 | 0.735 | -0.125 | 3.711 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 74.4 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 0 | 55 | 54 | 0.722 | -0.092 | 3.711 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 73.5 | 137 | 124 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 1 | 5 | 54 | 0.755 | -0.056 | 3.711 | 0.01 | 0.007 | 0 | 43 | 37.8 | 73.1 | 137 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 15 | 54 | 0.748 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 25 | 54 | 0.791 | -0.112 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.5 | 136 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 1 | 35 | 54 | 0.715 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 43 | 37.8 | 73.1 | 137 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 45 | 54 | 0.804 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 42.1 | 37 | 74 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 1 | 55 | 54 | 0.764 | -0.108 | 3.711 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 73.1 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 2 | 2 | 5 | 54 | 0.732 | -0.098 | 3.711 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 73.1 | 136 | 123 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 2 | 15 | 54 | 0.755 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37 | 72.7 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 2 | 25 | 54 | 0.771 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37 | 72.2 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 2 | 35 | 54 | 0.768 | -0.115 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37 | 73.1 | 135 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 2 | 45 | 54 | 0.755 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 72.7 | 135 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 2 | 55 | 54 | 0.778 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 41.7 | 37 | 72.7 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 3 | 5 | 54 | 0.778 | -0.089 | 3.711 | 0.016 | 0.013 | 0 | 41.3 | 37 | 72.2 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 3 | 15 | 54 | 0.735 | -0.089 | 3.711 | 0.016 | 0.013 | 0 | 42.1 | 36.5 | 72.2 | 135 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 3 | 25 | 54 | 0.712 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 71 | 134 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 3 | 35 | 54 | 0.751 | -0.056 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37 | 71.8 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 3 | 45 | 54 | 0.778 | -0.105 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37 | 71.8 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 3 | 55 | 54 | 0.768 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 42.1 | 37 | 71 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 4 | 5 | 54 | 0.758 | -0.085 | 3.72 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 71.8 | 134 | 121 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 4 | 15 | 54 | 0.745 | -0.089 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37 | 72.2 | 135 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 4 | 25 | 54 | 0.778 | -0.115 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37 | 72.7 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 4 | 35 | 54 | 0.794 | -0.079 | 3.72 | 0.01 | 0.007 | 0 | 41.3 | 37 | 72.7 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 4 | 45 | 54 | 0.778 | -0.066 | 3.72 | 0.016 | 0.013 | 0 | 42.1 | 37 | 72.2 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 4 | 55 | 54 | 0.768 | -0.085 | 3.724 | 0.013 | 0.01 | 0 | 42.1 | 37 | 72.7 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 5 | 5 | 54 | 0.735 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 72.7 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 5 | 15 | 54 | 0.768 | -0.036 | 3.724 | 0.01 | 0.007 | 0 | 41.7 | 37 | 73.1 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 5 | 25 | 54 | 0.735 | -0.092 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 73.1 | 134 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 5 | 35 | 54 | 0.748 | -0.105 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 73.1 | 133 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 5 | 45 | 54 | 0.784 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 73.1 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 5 | 55 | 54 | 0.755 | -0.072 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.5 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 6 | 5 | 54 | 0.817 | -0.102 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 74 | 133 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 6 | 15 | 54 | 0.751 | -0.069 | 3.724 | 0.013 | 0.01 | 0 | 41.7 | 37 | 70.5 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 6 | 25 | 54 | 0.738 | -0.046 | 3.724 | 0.01 | 0.007 | 0 | 40 | 35.7 | 74.4 | 131 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 6 | 35 | 54 | 0.719 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40 | 35.3 | 74 | 131 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 6 | 45 | 54 | 0.774 | -0.092 | 3.724 | 0.01 | 0.007 | 0 | 39.6 | 34.8 | 74 | 129 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 6 | 55 | 54 | 0.781 | -0.082 | 3.724 | 0.013 | 0.01 | 0 | 39.1 | 34.4 | 74 | 128 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 7 | 5 | 54 | 0.761 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 59.8 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 15 | 54 | 0.735 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 69.7 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 25 | 54 | 0.761 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 71.4 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 35 | 54 | 0.791 | -0.102 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 75.3 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 45 | 54 | 0.741 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 37.8 | 33.5 | 74 | 126 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 7 | 55 | 54 | 0.732 | -0.075 | 3.724 | 0.013 | 0.01 | 0 | 37 | 32.7 | 74.8 | 124 | 111 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 8 | 5 | 54 | 0.794 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 35.7 | 31.4 | 73.1 | 121 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 8 | 15 | 54 | 0.761 | -0.118 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 72.7 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 8 | 25 | 54 | 0.771 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 51.6 | 123 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 8 | 35 | 54 | 0.774 | -0.125 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.3 | 55 | 124 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 8 | 45 | 54 | 0.751 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 53.8 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 8 | 55 | 54 | 0.787 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 31.4 | 56.3 | 122 | 109 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 9 | 5 | 54 | 0.807 | -0.069 | 3.727 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 51.6 | 122 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 9 | 15 | 54 | 0.735 | -0.082 | 3.724 | 0.016 | 0.013 | 0 | 36.5 | 32.7 | 53.8 | 123 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 9 | 25 | 54 | 0.791 | -0.095 | 3.724 | 0.013 | 0.01 | 0 | 37.4 | 33.1 | 51.6 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 9 | 35 | 54 | 0.751 | -0.069 | 3.724 | 0.013 | 0.01 | 0 | 36.1 | 32.3 | 52.5 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 9 | 45 | 54 | 0.764 | -0.079 | 3.724 | 0.013 | 0.01 | 0 | 37.4 | 33.5 | 53.3 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 9 | 55 | 54 | 0.794 | -0.135 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 53.8 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 10 | 5 | 54 | 0.787 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.3 | 52.9 | 123 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 10 | 15 | 54 | 0.768 | -0.092 | 3.724 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 52 | 124 | 111 | 0 | 39 | 35 |
| 2014 | 4 | 2 | 10 | 25 | 54 | 0.814 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 54.6 | 123 | 110 | 0 | 39 | 35 |
| 2014 | 4 | 2 | 10 | 35 | 54 | 0.768 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 37 | 32.7 | 52.9 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 10 | 45 | 54 | 0.758 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 37.8 | 33.5 | 58 | 126 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 10 | 55 | 54 | 0.755 | -0.082 | 3.724 | 0.013 | 0.01 | 0 | 36.1 | 32.7 | 60.6 | 122 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 5 | 54 | 0.778 | -0.082 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 57.6 | 122 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 15 | 54 | 0.807 | -0.082 | 3.724 | 0.01 | 0.007 | 0 | 35.7 | 32.7 | 65.8 | 122 | 110 | 0 | 39 | 34 |
| 2014 | 4 | 2 | 11 | 25 | 54 | 0.787 | -0.062 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 63.6 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 35 | 54 | 0.758 | -0.112 | 3.724 | 0.016 | 0.013 | 0 | 37.8 | 34 | 72.2 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 45 | 54 | 0.764 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 67.1 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 11 | 55 | 54 | 0.738 | -0.095 | 3.727 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 73.1 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 12 | 5 | 54 | 0.761 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 72.2 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 12 | 15 | 54 | 0.784 | -0.108 | 3.724 | 0.013 | 0.01 | 0 | 37 | 33.1 | 72.7 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 12 | 25 | 54 | 0.725 | -0.062 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 70.5 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 12 | 35 | 54 | 0.748 | -0.118 | 3.72 | 0.013 | 0.01 | 0 | 36.5 | 32.7 | 59.3 | 123 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 12 | 45 | 54 | 0.732 | -0.102 | 3.72 | 0.013 | 0.01 | 0 | 37.4 | 32.7 | 70.1 | 124 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 12 | 55 | 54 | 0.748 | -0.112 | 3.72 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 70.5 | 125 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 13 | 5 | 54 | 0.764 | -0.108 | 3.72 | 0.01 | 0.007 | 0 | 38.7 | 34.4 | 67.9 | 128 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 13 | 15 | 54 | 0.771 | -0.131 | 3.72 | 0.013 | 0.01 | 0 | 38.3 | 34 | 68.4 | 127 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 13 | 25 | 54 | 0.774 | -0.112 | 3.717 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 68.4 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 13 | 35 | 54 | 0.732 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 61.1 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 13 | 45 | 54 | 0.781 | -0.089 | 3.717 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 71.8 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 13 | 55 | 54 | 0.732 | -0.095 | 3.714 | 0.01 | 0.007 | 0 | 40 | 35.7 | 70.5 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 14 | 5 | 54 | 0.738 | -0.089 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 71 | 129 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 14 | 15 | 54 | 0.745 | -0.105 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 60.2 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 14 | 25 | 54 | 0.771 | -0.059 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 57.6 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 14 | 35 | 54 | 0.755 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 40 | 35.7 | 60.6 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 14 | 45 | 54 | 0.761 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 50.7 | 127 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 14 | 55 | 54 | 0.745 | -0.112 | 3.717 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 49.5 | 128 | 116 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 15 | 5 | 54 | 0.732 | -0.138 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 54.2 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 15 | 15 | 54 | 0.758 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 70.1 | 127 | 115 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 15 | 25 | 54 | 0.755 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 38.7 | 34.8 | 61.5 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 15 | 35 | 54 | 0.755 | -0.069 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 64.1 | 130 | 119 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 15 | 45 | 54 | 0.745 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 60.6 | 129 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 15 | 55 | 54 | 0.781 | -0.069 | 3.714 | 0.016 | 0.013 | 0 | 39.1 | 35.3 | 67.5 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 16 | 5 | 54 | 0.787 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 69.7 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 16 | 15 | 54 | 0.801 | -0.105 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 53.3 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 16 | 25 | 54 | 0.791 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 49.9 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 2 | 16 | 35 | 54 | 0.827 | -0.079 | 3.714 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 52 | 129 | 117 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 16 | 45 | 54 | 0.732 | -0.089 | 3.714 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 52 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 16 | 55 | 54 | 0.758 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 56.3 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 2 | 17 | 5 | 54 | 0.738 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 56.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 17 | 15 | 54 | 0.778 | -0.089 | 3.711 | 0.013 | 0.01 | 0 | 40 | 36.1 | 63.2 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 17 | 25 | 54 | 0.771 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 61.5 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 17 | 35 | 54 | 0.784 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 68.8 | 130 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 17 | 45 | 54 | 0.771 | -0.112 | 3.711 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 62.8 | 129 | 117 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 17 | 55 | 54 | 0.761 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 62.4 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 18 | 5 | 54 | 0.758 | -0.069 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 62.4 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 18 | 15 | 54 | 0.768 | -0.105 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 65.8 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 18 | 25 | 54 | 0.712 | -0.043 | 3.711 | 0.01 | 0.007 | 0 | 40 | 35.3 | 63.2 | 130 | 118 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 18 | 35 | 54 | 0.771 | -0.069 | 3.711 | 0.01 | 0.007 | 0 | 40 | 36.5 | 65.8 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 18 | 45 | 54 | 0.758 | -0.059 | 3.711 | 0.01 | 0.007 | 0 | 40 | 36.1 | 58.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 18 | 55 | 54 | 0.804 | -0.095 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 65.8 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 19 | 5 | 54 | 0.732 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 40 | 36.1 | 72.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 19 | 15 | 54 | 0.758 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 73.5 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 19 | 25 | 54 | 0.758 | -0.125 | 3.711 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 73.5 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 19 | 35 | 54 | 0.735 | -0.056 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 73.5 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 19 | 45 | 54 | 0.755 | -0.118 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 74 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 19 | 55 | 54 | 0.784 | -0.098 | 3.714 | 0.016 | 0.013 | 0 | 40.4 | 36.5 | 74.4 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 20 | 5 | 54 | 0.748 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 73.5 | 133 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 2 | 20 | 15 | 54 | 0.771 | -0.108 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37 | 73.1 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 20 | 25 | 54 | 0.781 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.4 | 133 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 2 | 20 | 35 | 54 | 0.748 | -0.118 | 3.711 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 74 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 20 | 45 | 54 | 0.741 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.5 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 20 | 55 | 54 | 0.735 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 21 | 5 | 54 | 0.771 | -0.069 | 3.711 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 21 | 15 | 54 | 0.768 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37 | 62.8 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 21 | 25 | 54 | 0.768 | -0.102 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 37 | 74 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 21 | 35 | 54 | 0.768 | -0.105 | 3.711 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 69.2 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 21 | 45 | 54 | 0.735 | -0.079 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 37 | 70.1 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 21 | 55 | 54 | 0.719 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 71.8 | 134 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 22 | 5 | 54 | 0.748 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 61.9 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 2 | 22 | 15 | 54 | 0.758 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 37 | 55 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 22 | 25 | 54 | 0.738 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37 | 70.1 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 22 | 35 | 54 | 0.781 | -0.102 | 3.711 | 0.013 | 0.01 | 0 | 41.7 | 37 | 71 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 22 | 45 | 54 | 0.748 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 36.5 | 67.5 | 134 | 121 | 0 | 37 | 36 |
| 2014 | 4 | 2 | 22 | 55 | 54 | 0.797 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 67.9 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 23 | 5 | 54 | 0.778 | -0.056 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 72.2 | 134 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 23 | 15 | 54 | 0.768 | -0.052 | 3.711 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 70.5 | 135 | 122 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 23 | 25 | 54 | 0.768 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 70.5 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 23 | 35 | 54 | 0.833 | -0.085 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 59.8 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 2 | 23 | 45 | 54 | 0.801 | -0.066 | 3.714 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 55.5 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 2 | 23 | 55 | 54 | 0.748 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 69.7 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 0 | 5 | 54 | 0.768 | -0.082 | 3.714 | 0.013 | 0.01 | 0 | 40.9 | 37 | 70.1 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 15 | 54 | 0.748 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 67.5 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 25 | 54 | 0.814 | -0.105 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 61.9 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 35 | 54 | 0.768 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 40.9 | 37 | 69.7 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 45 | 54 | 0.781 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 41.3 | 37 | 71.4 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 0 | 55 | 54 | 0.755 | -0.089 | 3.711 | 0.013 | 0.01 | 0 | 40.9 | 37 | 71.8 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 1 | 5 | 54 | 0.741 | -0.075 | 3.714 | 0.013 | 0.01 | 0 | 41.3 | 37 | 71 | 134 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 1 | 15 | 54 | 0.764 | -0.092 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 71.4 | 133 | 121 | 0 | 38 | 34 |
| 2014 | 4 | 3 | 1 | 25 | 54 | 0.735 | -0.125 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 37 | 71.4 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 1 | 35 | 54 | 0.794 | -0.095 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 71.4 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 1 | 45 | 54 | 0.787 | -0.098 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 71.8 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 1 | 55 | 54 | 0.725 | -0.085 | 3.72 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 72.2 | 132 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 2 | 5 | 54 | 0.774 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 71.4 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 2 | 15 | 54 | 0.761 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 71.4 | 133 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 2 | 25 | 54 | 0.738 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37 | 71.8 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 3 | 2 | 35 | 54 | 0.741 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 71.4 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 2 | 45 | 54 | 0.764 | -0.108 | 3.724 | 0.013 | 0.01 | 0 | 40 | 36.1 | 72.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 2 | 55 | 54 | 0.728 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 72.2 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 3 | 5 | 54 | 0.764 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40 | 36.1 | 72.2 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 3 | 15 | 54 | 0.755 | -0.089 | 3.724 | 0.013 | 0.01 | 0 | 40 | 36.1 | 73.1 | 132 | 119 | 0 | 39 | 35 |
| 2014 | 4 | 3 | 3 | 25 | 54 | 0.755 | -0.098 | 3.724 | 0.013 | 0.01 | 0 | 40 | 36.1 | 73.1 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 3 | 35 | 54 | 0.787 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 3 | 45 | 54 | 0.758 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 73.1 | 130 | 118 | 0 | 39 | 34 |
| 2014 | 4 | 3 | 3 | 55 | 54 | 0.728 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 72.7 | 133 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 4 | 5 | 54 | 0.761 | -0.095 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 73.5 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 4 | 15 | 54 | 0.761 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 4 | 25 | 54 | 0.764 | -0.115 | 3.724 | 0.013 | 0.01 | 0 | 40 | 35.7 | 74.4 | 131 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 4 | 35 | 54 | 0.758 | -0.075 | 3.724 | 0.013 | 0.01 | 0 | 40 | 35.7 | 74 | 131 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 4 | 45 | 54 | 0.784 | -0.092 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.4 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 4 | 55 | 54 | 0.764 | -0.115 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 5 | 5 | 54 | 0.748 | -0.108 | 3.724 | 0.013 | 0.01 | 0 | 40 | 36.1 | 74.4 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 5 | 15 | 54 | 0.715 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 74.8 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 5 | 25 | 54 | 0.748 | -0.082 | 3.724 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.4 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 5 | 35 | 54 | 0.794 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 5 | 45 | 54 | 0.778 | -0.085 | 3.727 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 75.7 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 5 | 55 | 54 | 0.774 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 75.3 | 130 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 6 | 5 | 54 | 0.774 | -0.115 | 3.724 | 0.01 | 0.007 | 0 | 38.3 | 34 | 75.7 | 127 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 6 | 15 | 54 | 0.745 | -0.075 | 3.727 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 75.7 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 6 | 25 | 54 | 0.784 | -0.085 | 3.724 | 0.016 | 0.013 | 0 | 37.8 | 33.5 | 75.7 | 126 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 6 | 35 | 54 | 0.797 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 76.1 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 6 | 45 | 54 | 0.758 | -0.069 | 3.727 | 0.013 | 0.01 | 0 | 37 | 32.7 | 75.7 | 124 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 6 | 55 | 54 | 0.728 | -0.072 | 3.724 | 0.01 | 0.007 | 0 | 35.7 | 31.4 | 76.5 | 121 | 109 | 0 | 38 | 36 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 7 | 5 | 54 | 0.764 | -0.105 | 3.727 | 0.01 | 0.007 | 0 | 35.3 | 31 | 75.7 | 120 | 107 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 7 | 15 | 54 | 0.823 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 34.8 | 30.1 | 76.1 | 118 | 106 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 7 | 25 | 54 | 0.741 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 34.4 | 30.5 | 73.1 | 118 | 106 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 7 | 35 | 54 | 0.725 | -0.069 | 3.727 | 0.01 | 0.007 | 0 | 34.8 | 30.5 | 76.5 | 119 | 106 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 7 | 45 | 54 | 0.781 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 34 | 30.1 | 76.1 | 117 | 105 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 7 | 55 | 54 | 0.761 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 33.5 | 30.1 | 75.7 | 117 | 105 | 0 | 39 | 35 |
| 2014 | 4 | 3 | 8 | 5 | 54 | 0.791 | -0.125 | 3.724 | 0.01 | 0.007 | 0 | 33.5 | 29.2 | 77 | 116 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 8 | 15 | 54 | 0.758 | -0.089 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.2 | 76.1 | 115 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 8 | 25 | 54 | 0.728 | -0.098 | 3.727 | 0.013 | 0.01 | 0 | 33.1 | 28.8 | 76.5 | 114 | 103 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 8 | 35 | 54 | 0.758 | -0.075 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.2 | 76.5 | 115 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 8 | 45 | 54 | 0.774 | -0.082 | 3.727 | 0.01 | 0.007 | 0 | 32.7 | 28.8 | 76.5 | 114 | 102 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 8 | 55 | 54 | 0.758 | -0.072 | 3.727 | 0.013 | 0.01 | 0 | 32.7 | 28.8 | 76.1 | 114 | 102 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 9 | 5 | 54 | 0.761 | -0.095 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.2 | 75.7 | 115 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 9 | 15 | 54 | 0.761 | -0.095 | 3.727 | 0.01 | 0.007 | 0 | 34 | 29.7 | 76.1 | 116 | 104 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 9 | 25 | 54 | 0.741 | -0.066 | 3.727 | 0.01 | 0.007 | 0 | 34 | 30.1 | 76.5 | 116 | 105 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 9 | 35 | 54 | 0.745 | -0.112 | 3.727 | 0.01 | 0.007 | 0 | 34 | 29.7 | 76.5 | 117 | 105 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 9 | 45 | 54 | 0.774 | -0.125 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.7 | 75.7 | 116 | 104 | 0 | 39 | 35 |
| 2014 | 4 | 3 | 9 | 55 | 54 | 0.758 | -0.121 | 3.727 | 0.013 | 0.01 | 0 | 33.5 | 30.1 | 76.1 | 116 | 105 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 10 | 5 | 54 | 0.787 | -0.118 | 3.727 | 0.01 | 0.007 | 0 | 33.5 | 29.7 | 76.1 | 116 | 104 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 10 | 15 | 54 | 0.719 | -0.082 | 3.727 | 0.013 | 0.01 | 0 | 33.5 | 29.7 | 76.1 | 116 | 104 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 10 | 25 | 54 | 0.745 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.7 | 76.5 | 115 | 104 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 10 | 35 | 54 | 0.758 | -0.102 | 3.727 | 0.013 | 0.01 | 0 | 34 | 29.7 | 77 | 116 | 104 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 10 | 45 | 54 | 0.755 | -0.089 | 3.727 | 0.01 | 0.007 | 0 | 34.4 | 30.1 | 76.5 | 118 | 106 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 10 | 55 | 54 | 0.784 | -0.095 | 3.727 | 0.01 | 0.007 | 0 | 33.5 | 29.2 | 76.5 | 116 | 104 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 11 | 5 | 54 | 0.735 | -0.085 | 3.727 | 0.01 | 0.007 | 0 | 33.1 | 29.2 | 76.1 | 115 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 11 | 15 | 54 | 0.768 | -0.112 | 3.727 | 0.016 | 0.013 | 0 | 34 | 29.7 | 75.7 | 116 | 104 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 11 | 25 | 54 | 0.745 | -0.095 | 3.727 | 0.016 | 0.013 | 0 | 33.1 | 29.2 | 76.1 | 115 | 103 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 11 | 35 | 54 | 0.778 | -0.095 | 3.73 | 0.01 | 0.007 | 0 | 33.5 | 30.1 | 76.1 | 116 | 105 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 11 | 45 | 54 | 0.745 | -0.105 | 3.73 | 0.01 | 0.007 | 0 | 33.5 | 30.5 | 76.1 | 117 | 106 | 0 | 39 | 35 |
| 2014 | 4 | 3 | 11 | 55 | 54 | 0.735 | -0.108 | 3.727 | 0.01 | 0.007 | 0 | 33.5 | 29.7 | 58 | 116 | 104 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 12 | 5 | 54 | 0.748 | -0.121 | 3.73 | 0.01 | 0.007 | 0 | 34 | 30.1 | 69.7 | 117 | 105 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 12 | 15 | 54 | 0.761 | -0.089 | 3.73 | 0.01 | 0.007 | 0 | 34.8 | 31 | 66.2 | 119 | 107 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 12 | 25 | 54 | 0.748 | -0.095 | 3.73 | 0.013 | 0.01 | 0 | 35.7 | 31.8 | 52.9 | 121 | 110 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 12 | 35 | 54 | 0.715 | -0.141 | 3.73 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 56.8 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 12 | 45 | 54 | 0.758 | -0.095 | 3.73 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 63.2 | 120 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 12 | 55 | 54 | 0.801 | -0.121 | 3.727 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 52 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 13 | 5 | 54 | 0.712 | -0.108 | 3.73 | 0.013 | 0.01 | 0 | 34.8 | 31 | 52.5 | 119 | 107 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 13 | 15 | 54 | 0.738 | -0.108 | 3.73 | 0.013 | 0.01 | 0 | 35.3 | 31 | 51.2 | 120 | 108 | 0 | 38 | 36 |
| 2014 | 4 | 3 | 13 | 25 | 54 | 0.735 | -0.098 | 3.727 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 49 | 121 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 13 | 35 | 54 | 0.761 | -0.095 | 3.727 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 48.6 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 13 | 45 | 54 | 0.741 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 48.6 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 13 | 55 | 54 | 0.702 | -0.098 | 3.727 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 49.5 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 14 | 5 | 54 | 0.715 | -0.082 | 3.727 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 49.9 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 14 | 15 | 54 | 0.741 | -0.115 | 3.73 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 48.2 | 124 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 14 | 25 | 54 | 0.725 | -0.098 | 3.727 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 49.9 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 14 | 35 | 54 | 0.728 | -0.112 | 3.727 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 50.3 | 123 | 111 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 14 | 45 | 54 | 0.725 | -0.098 | 3.727 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 48.6 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 14 | 55 | 54 | 0.735 | -0.115 | 3.727 | 0.01 | 0.007 | 0 | 37 | 33.1 | 49.5 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 15 | 5 | 54 | 0.715 | -0.125 | 3.727 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 52.5 | 119 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 15 | 15 | 54 | 0.738 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 51.6 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 15 | 25 | 54 | 0.741 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 58.9 | 120 | 108 | 0 | 38 | 34 |
| 2014 | 4 | 3 | 15 | 35 | 54 | 0.748 | -0.118 | 3.724 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 52.9 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 15 | 45 | 54 | 0.728 | -0.121 | 3.724 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 56.8 | 119 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 15 | 55 | 54 | 0.748 | -0.092 | 3.727 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 50.7 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 16 | 5 | 54 | 0.748 | -0.075 | 3.724 | 0.013 | 0.01 | 0 | 35.3 | 31.4 | 60.6 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 16 | 15 | 54 | 0.774 | -0.085 | 3.727 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 50.7 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 16 | 25 | 54 | 0.761 | -0.095 | 3.724 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 58.9 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 16 | 35 | 54 | 0.745 | -0.092 | 3.727 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 51.2 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 16 | 45 | 54 | 0.745 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 52.9 | 120 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 3 | 16 | 55 | 54 | 0.738 | -0.112 | 3.724 | 0.013 | 0.01 | 0 | 36.5 | 32.7 | 55 | 123 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 17 | 5 | 54 | 0.768 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 56.3 | 122 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 17 | 15 | 54 | 0.735 | -0.098 | 3.724 | 0.013 | 0.01 | 0 | 37 | 32.7 | 52.5 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 17 | 25 | 54 | 0.732 | -0.112 | 3.72 | 0.01 | 0.007 | 0 | 37 | 33.5 | 58.9 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 17 | 35 | 54 | 0.745 | -0.121 | 3.727 | 0.01 | 0.007 | 0 | 37.4 | 34 | 47.7 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 17 | 45 | 54 | 0.748 | -0.112 | 3.727 | 0.01 | 0.007 | 0 | 38.7 | 34.4 | 48.6 | 127 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 17 | 55 | 54 | 0.719 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 50.3 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 18 | 5 | 54 | 0.774 | -0.075 | 3.727 | 0.01 | 0.007 | 0 | 40 | 35.7 | 51.6 | 130 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 3 | 18 | 15 | 54 | 0.738 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 50.3 | 130 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 18 | 25 | 54 | 0.732 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 40 | 35.3 | 52 | 130 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 18 | 35 | 54 | 0.755 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 48.6 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 18 | 45 | 54 | 0.735 | -0.095 | 3.724 | 0.013 | 0.01 | 0 | 41.3 | 37 | 51.6 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 18 | 55 | 54 | 0.745 | -0.092 | 3.727 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 51.6 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 19 | 5 | 54 | 0.758 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 52 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 19 | 15 | 54 | 0.764 | -0.108 | 3.727 | 0.016 | 0.013 | 0 | 40.9 | 37 | 52.9 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 19 | 25 | 54 | 0.758 | -0.102 | 3.727 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 53.8 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 19 | 35 | 54 | 0.741 | -0.072 | 3.724 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 53.3 | 131 | 119 | 0 | 39 | 35 |
| 2014 | 4 | 3 | 19 | 45 | 54 | 0.732 | -0.085 | 3.727 | 0.01 | 0.007 | 0 | 40 | 36.1 | 52.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 19 | 55 | 54 | 0.748 | -0.108 | 3.727 | 0.016 | 0.013 | 0 | 40.4 | 35.7 | 52.9 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 20 | 5 | 54 | 0.751 | -0.125 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 53.3 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 20 | 15 | 54 | 0.758 | -0.128 | 3.727 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 55.9 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 20 | 25 | 54 | 0.807 | -0.112 | 3.727 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 58.5 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 20 | 35 | 54 | 0.778 | -0.105 | 3.727 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 53.3 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 20 | 45 | 54 | 0.787 | -0.079 | 3.727 | 0.013 | 0.01 | 0 | 40 | 36.1 | 59.3 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 20 | 55 | 54 | 0.745 | -0.098 | 3.73 | 0.013 | 0.01 | 0 | 40 | 37 | 58.5 | 132 | 120 | 0 | 39 | 34 |
| 2014 | 4 | 3 | 21 | 5 | 54 | 0.768 | -0.105 | 3.727 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 60.6 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 21 | 15 | 54 | 0.771 | -0.095 | 3.73 | 0.013 | 0.01 | 0 | 40 | 36.1 | 58.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 21 | 25 | 54 | 0.715 | -0.098 | 3.73 | 0.013 | 0.01 | 0 | 40 | 36.1 | 63.2 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 21 | 35 | 54 | 0.774 | -0.092 | 3.73 | 0.013 | 0.01 | 0 | 40 | 36.1 | 52 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 21 | 45 | 54 | 0.719 | -0.079 | 3.73 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 58.5 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 21 | 55 | 54 | 0.764 | -0.128 | 3.73 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 62.4 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 22 | 5 | 54 | 0.755 | -0.098 | 3.73 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 54.2 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 22 | 15 | 54 | 0.771 | -0.108 | 3.73 | 0.01 | 0.007 | 0 | 40 | 35.7 | 53.8 | 130 | 118 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 22 | 25 | 54 | 0.738 | -0.108 | 3.73 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 55 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 22 | 35 | 54 | 0.725 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 61.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 22 | 45 | 54 | 0.764 | -0.102 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.5 | 69.2 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 3 | 22 | 55 | 54 | 0.741 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 62.8 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 23 | 5 | 54 | 0.748 | -0.085 | 3.734 | 0.013 | 0.01 | 0 | 40 | 35.7 | 74.4 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 23 | 15 | 54 | 0.771 | -0.092 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.5 | 55.5 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 3 | 23 | 25 | 54 | 0.751 | -0.112 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 53.3 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 23 | 35 | 54 | 0.764 | -0.135 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 59.3 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 3 | 23 | 45 | 54 | 0.758 | -0.066 | 3.734 | 0.01 | 0.007 | 0 | 40 | 35.7 | 74.4 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 3 | 23 | 55 | 54 | 0.771 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 67.5 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 0 | 5 | 54 | 0.725 | -0.105 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.4 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 0 | 15 | 54 | 0.741 | -0.102 | 3.734 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 52.9 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 0 | 25 | 54 | 0.781 | -0.108 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 59.3 | 130 | 118 | 0 | 38 | 34 |
| 2014 | 4 | 4 | 0 | 35 | 54 | 0.787 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 67.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 0 | 45 | 54 | 0.784 | -0.118 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 51.2 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 0 | 55 | 54 | 0.738 | -0.128 | 3.734 | 0.013 | 0.01 | 0 | 40 | 35.7 | 54.6 | 131 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 1 | 5 | 54 | 0.781 | -0.125 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 1 | 15 | 54 | 0.794 | -0.131 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 52.9 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 1 | 25 | 54 | 0.755 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 65.8 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 1 | 35 | 54 | 0.748 | -0.092 | 3.734 | 0.013 | 0.01 | 0 | 40 | 35.7 | 71.8 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 1 | 45 | 54 | 0.735 | -0.095 | 3.737 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 67.9 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 1 | 55 | 54 | 0.755 | -0.108 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 72.2 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 2 | 5 | 54 | 0.781 | -0.128 | 3.737 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 2 | 15 | 54 | 0.774 | -0.102 | 3.737 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 76.1 | 132 | 120 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 2 | 25 | 54 | 0.784 | -0.085 | 3.737 | 0.013 | 0.01 | 0 | 40 | 36.5 | 72.2 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 2 | 35 | 54 | 0.741 | -0.092 | 3.737 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 76.1 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 2 | 45 | 54 | 0.755 | -0.089 | 3.737 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 2 | 55 | 54 | 0.764 | -0.082 | 3.737 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 75.7 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 3 | 5 | 54 | 0.804 | -0.115 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 75.7 | 131 | 119 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 3 | 15 | 54 | 0.764 | -0.059 | 3.737 | 0.01 | 0.007 | 0 | 40 | 35.7 | 75.7 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 3 | 25 | 54 | 0.787 | -0.105 | 3.737 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 75.3 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 3 | 35 | 54 | 0.725 | -0.069 | 3.737 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 76.1 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 3 | 45 | 54 | 0.748 | -0.092 | 3.737 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 3 | 55 | 54 | 0.748 | -0.082 | 3.737 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 75.3 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 4 | 5 | 54 | 0.807 | -0.118 | 3.737 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 76.1 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 4 | 15 | 54 | 0.728 | -0.095 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 75.7 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 4 | 25 | 54 | 0.781 | -0.072 | 3.737 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 4 | 35 | 54 | 0.761 | -0.079 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 4 | 45 | 54 | 0.797 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 4 | 55 | 54 | 0.774 | -0.085 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 5 | 5 | 54 | 0.725 | -0.066 | 3.737 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 5 | 15 | 54 | 0.764 | -0.089 | 3.734 | 0.013 | 0.01 | 0 | 40 | 36.1 | 76.5 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 5 | 25 | 54 | 0.741 | -0.085 | 3.734 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 74.4 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 5 | 35 | 54 | 0.748 | -0.075 | 3.734 | 0.01 | 0.007 | 0 | 40 | 36.1 | 76.1 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 5 | 45 | 54 | 0.778 | -0.095 | 3.737 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 75.7 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 5 | 55 | 54 | 0.751 | -0.102 | 3.734 | 0.01 | 0.007 | 0 | 40 | 35.7 | 75.7 | 131 | 118 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 6 | 5 | 54 | 0.741 | -0.069 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 75.7 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 6 | 15 | 54 | 0.755 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 75.3 | 129 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 6 | 25 | 54 | 0.745 | -0.108 | 3.734 | 0.01 | 0.007 | 0 | 38.3 | 34 | 75.7 | 126 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 6 | 35 | 54 | 0.771 | -0.079 | 3.734 | 0.013 | 0.01 | 0 | 37.8 | 34 | 75.3 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 6 | 45 | 54 | 0.768 | -0.108 | 3.734 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 74.8 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 6 | 55 | 54 | 0.745 | -0.108 | 3.734 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 75.3 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 7 | 5 | 54 | 0.781 | -0.098 | 3.734 | 0.01 | 0.007 | 0 | 37 | 33.1 | 75.3 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 7 | 15 | 54 | 0.755 | -0.079 | 3.734 | 0.01 | 0.007 | 0 | 37 | 33.5 | 75.3 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 7 | 25 | 54 | 0.794 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 75.7 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 7 | 35 | 54 | 0.761 | -0.085 | 3.734 | 0.01 | 0.007 | 0 | 37 | 32.7 | 75.7 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 7 | 45 | 54 | 0.764 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 75.7 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 7 | 55 | 54 | 0.791 | -0.082 | 3.737 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 75.7 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 8 | 5 | 54 | 0.741 | -0.069 | 3.734 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 74.4 | 122 | 110 | 0 | 39 | 35 |
| 2014 | 4 | 4 | 8 | 15 | 54 | 0.787 | -0.108 | 3.737 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 75.3 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 8 | 25 | 54 | 0.751 | -0.085 | 3.737 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 75.3 | 120 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 8 | 35 | 54 | 0.748 | -0.066 | 3.737 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 74.8 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 8 | 45 | 54 | 0.801 | -0.118 | 3.737 | 0.013 | 0.01 | 0 | 37.8 | 34 | 75.7 | 126 | 115 | 0 | 38 | 36 |
| 2014 | 4 | 4 | 8 | 55 | 54 | 0.735 | -0.079 | 3.737 | 0.01 | 0.007 | 0 | 37 | 33.1 | 74.4 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 9 | 5 | 54 | 0.709 | -0.069 | 3.737 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 74.4 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 9 | 15 | 54 | 0.781 | -0.079 | 3.737 | 0.01 | 0.007 | 0 | 36.1 | 31.4 | 75.7 | 121 | 109 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 9 | 25 | 54 | 0.719 | -0.082 | 3.737 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 71 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 9 | 35 | 54 | 0.761 | -0.105 | 3.737 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 55.9 | 122 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 9 | 45 | 54 | 0.791 | -0.085 | 3.737 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 72.2 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 9 | 55 | 54 | 0.751 | -0.075 | 3.737 | 0.01 | 0.007 | 0 | 35.7 | 32.7 | 56.8 | 122 | 111 | 0 | 39 | 35 |
| 2014 | 4 | 4 | 10 | 5 | 54 | 0.755 | -0.105 | 3.737 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 57.2 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 10 | 15 | 54 | 0.758 | -0.125 | 3.737 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 50.3 | 119 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 10 | 25 | 54 | 0.715 | -0.098 | 3.737 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 56.8 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 10 | 35 | 54 | 0.709 | -0.089 | 3.74 | 0.016 | 0.013 | 0 | 35.3 | 31.8 | 49 | 120 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 10 | 45 | 54 | 0.719 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 51.6 | 120 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 10 | 55 | 54 | 0.728 | -0.131 | 3.74 | 0.016 | 0.016 | 0 | 35.7 | 32.3 | 49.5 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 11 | 5 | 54 | 0.761 | -0.098 | 3.74 | 0.01 | 0.007 | 0 | 37 | 33.5 | 48.6 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 11 | 15 | 54 | 0.787 | -0.089 | 3.737 | 0.01 | 0.007 | 0 | 37 | 33.1 | 52 | 123 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 11 | 25 | 54 | 0.764 | -0.098 | 3.74 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 53.3 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 11 | 35 | 54 | 0.745 | -0.108 | 3.74 | 0.01 | 0.007 | 0 | 37.8 | 34 | 51.2 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 11 | 45 | 54 | 0.738 | -0.112 | 3.74 | 0.01 | 0.007 | 0 | 36.1 | 33.1 | 61.5 | 123 | 112 | 0 | 39 | 35 |
| 2014 | 4 | 4 | 11 | 55 | 54 | 0.741 | -0.108 | 3.74 | 0.016 | 0.013 | 0 | 37 | 33.5 | 49 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 12 | 5 | 54 | 0.751 | -0.098 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 55.5 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 12 | 15 | 54 | 0.748 | -0.092 | 3.74 | 0.01 | 0.007 | 0 | 37.4 | 34 | 51.2 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 12 | 25 | 54 | 0.761 | -0.082 | 3.743 | 0.016 | 0.013 | 0 | 37.8 | 34.4 | 49.5 | 125 | 114 | 0 | 37 | 34 |
| 2014 | 4 | 4 | 12 | 35 | 54 | 0.751 | -0.115 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 56.8 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 12 | 45 | 54 | 0.735 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 50.3 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 12 | 55 | 54 | 0.738 | -0.102 | 3.74 | 0.013 | 0.01 | 0 | 38.3 | 34.8 | 56.8 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 13 | 5 | 54 | 0.725 | -0.105 | 3.743 | 0.013 | 0.01 | 0 | 37.8 | 34 | 51.6 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 13 | 15 | 54 | 0.735 | -0.095 | 3.743 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 49.9 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 13 | 25 | 54 | 0.719 | -0.105 | 3.743 | 0.01 | 0.007 | 0 | 38.7 | 34.4 | 51.2 | 127 | 116 | 0 | 37 | 36 |
| 2014 | 4 | 4 | 13 | 35 | 54 | 0.751 | -0.072 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 48.6 | 129 | 118 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 13 | 45 | 54 | 0.732 | -0.082 | 3.743 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 48.6 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 13 | 55 | 54 | 0.758 | -0.105 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 52.5 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 14 | 5 | 54 | 0.702 | -0.135 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 52.5 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 14 | 15 | 54 | 0.709 | -0.085 | 3.74 | 0.01 | 0.007 | 0 | 37.8 | 34 | 50.7 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 14 | 25 | 54 | 0.738 | -0.128 | 3.74 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 48.6 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 14 | 35 | 54 | 0.738 | -0.118 | 3.74 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52.9 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 14 | 45 | 54 | 0.761 | -0.095 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.1 | 48.6 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 14 | 55 | 54 | 0.738 | -0.108 | 3.74 | 0.016 | 0.013 | 0 | 40 | 36.1 | 47.7 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 15 | 5 | 54 | 0.728 | -0.112 | 3.74 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 50.3 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 15 | 15 | 54 | 0.774 | -0.079 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 54.2 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 15 | 25 | 54 | 0.732 | -0.085 | 3.74 | 0.013 | 0.01 | 0 | 40 | 36.1 | 50.3 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 15 | 35 | 54 | 0.748 | -0.095 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 37 | 51.6 | 132 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 15 | 45 | 54 | 0.751 | -0.072 | 3.74 | 0.01 | 0.007 | 0 | 40 | 37 | 49.5 | 131 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 15 | 55 | 54 | 0.732 | -0.115 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 49.9 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 16 | 5 | 54 | 0.738 | -0.125 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 53.8 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 16 | 15 | 54 | 0.732 | -0.102 | 3.74 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 55.5 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 16 | 25 | 54 | 0.702 | -0.112 | 3.74 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 16 | 35 | 54 | 0.781 | -0.075 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 37 | 51.2 | 132 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 16 | 45 | 54 | 0.751 | -0.095 | 3.74 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 55.9 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 16 | 55 | 54 | 0.778 | -0.098 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 61.5 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 5 | 54 | 0.761 | -0.082 | 3.74 | 0.013 | 0.01 | 0 | 41.3 | 37 | 53.8 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 15 | 54 | 0.738 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 132 | 120 | 0 | 39 | 35 |
| 2014 | 4 | 4 | 17 | 25 | 54 | 0.791 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.4 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 35 | 54 | 0.738 | -0.092 | 3.743 | 0.016 | 0.013 | 0 | 40.9 | 36.5 | 74.4 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 45 | 54 | 0.771 | -0.098 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 68.4 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 17 | 55 | 54 | 0.791 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.3 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 18 | 5 | 54 | 0.768 | -0.095 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 18 | 15 | 54 | 0.722 | -0.095 | 3.743 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.5 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 18 | 25 | 54 | 0.781 | -0.095 | 3.743 | 0.01 | 0.007 | 0 | 40.9 | 37 | 73.1 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 18 | 35 | 54 | 0.732 | -0.098 | 3.743 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 76.5 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 18 | 45 | 54 | 0.758 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 41.3 | 37 | 55 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 18 | 55 | 54 | 0.748 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 61.5 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 19 | 5 | 54 | 0.745 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 40.9 | 37 | 76.1 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 19 | 15 | 54 | 0.758 | -0.079 | 3.74 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 53.3 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 19 | 25 | 54 | 0.823 | -0.082 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 74 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 19 | 35 | 54 | 0.732 | -0.092 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.3 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 4 | 19 | 45 | 54 | 0.732 | -0.098 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.1 | 77 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 19 | 55 | 54 | 0.784 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 77 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 20 | 5 | 54 | 0.801 | -0.069 | 3.743 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 76.1 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 20 | 15 | 54 | 0.771 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 77 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 20 | 25 | 54 | 0.804 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.1 | 76.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 20 | 35 | 54 | 0.768 | -0.089 | 3.743 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 75.7 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 20 | 45 | 54 | 0.81 | -0.052 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 20 | 55 | 54 | 0.791 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.1 | 76.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 21 | 5 | 54 | 0.758 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 72.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 21 | 15 | 54 | 0.735 | -0.072 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 60.6 | 129 | 118 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 21 | 25 | 54 | 0.755 | -0.102 | 3.743 | 0.013 | 0.01 | 0 | 40 | 36.5 | 75.7 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 4 | 21 | 35 | 54 | 0.761 | -0.085 | 3.743 | 0.01 | 0.007 | 0 | 40 | 37 | 75.7 | 131 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 4 | 21 | 45 | 54 | 0.758 | -0.125 | 3.743 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 21 | 55 | 54 | 0.768 | -0.105 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.1 | 77.4 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 22 | 5 | 54 | 0.781 | -0.075 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 77 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 22 | 15 | 54 | 0.751 | -0.105 | 3.743 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.5 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 22 | 25 | 54 | 0.791 | -0.062 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.5 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 4 | 22 | 35 | 54 | 0.761 | -0.095 | 3.74 | 0.01 | 0.007 | 0 | 40.9 | 37 | 67.1 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 4 | 22 | 45 | 54 | 0.791 | -0.098 | 3.743 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 22 | 55 | 54 | 0.755 | -0.092 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 75.3 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 5 | 54 | 0.791 | -0.069 | 3.743 | 0.013 | 0.01 | 0 | 40 | 36.1 | 75.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 15 | 54 | 0.768 | -0.069 | 3.74 | 0.013 | 0.01 | 0 | 40 | 36.1 | 76.1 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 25 | 54 | 0.791 | -0.056 | 3.743 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 76.5 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 35 | 54 | 0.758 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 75.7 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 4 | 23 | 45 | 54 | 0.751 | -0.105 | 3.743 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 4 | 23 | 55 | 54 | 0.787 | -0.125 | 3.743 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.1 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 0 | 5 | 54 | 0.801 | -0.092 | 3.74 | 0.013 | 0.01 | 0 | 40 | 36.5 | 75.7 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 0 | 15 | 54 | 0.774 | -0.102 | 3.743 | 0.013 | 0.01 | 0 | 40 | 36.5 | 76.1 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 0 | 25 | 54 | 0.774 | -0.075 | 3.74 | 0.013 | 0.01 | 0 | 40 | 37 | 74 | 131 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 0 | 35 | 54 | 0.778 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.7 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 0 | 45 | 54 | 0.771 | -0.052 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.1 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 0 | 55 | 54 | 0.791 | -0.052 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 132 | 121 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 1 | 5 | 54 | 0.778 | -0.141 | 3.74 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 75.3 | 132 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 5 | 1 | 15 | 54 | 0.778 | -0.079 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 1 | 25 | 54 | 0.787 | -0.052 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 1 | 35 | 54 | 0.722 | -0.069 | 3.74 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 75.3 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 1 | 45 | 54 | 0.791 | -0.085 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 37 | 74.8 | 132 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 1 | 55 | 54 | 0.804 | -0.098 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 2 | 5 | 54 | 0.755 | -0.069 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 74.8 | 132 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 2 | 15 | 54 | 0.761 | -0.079 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 71.4 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 2 | 25 | 54 | 0.797 | -0.105 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 72.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 2 | 35 | 54 | 0.751 | -0.095 | 3.74 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74.8 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 2 | 45 | 54 | 0.781 | -0.085 | 3.74 | 0.013 | 0.01 | 0 | 40.4 | 37 | 74.8 | 132 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 2 | 55 | 54 | 0.81 | -0.085 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.3 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 3 | 5 | 54 | 0.791 | -0.118 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 3 | 15 | 54 | 0.774 | -0.125 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.3 | 132 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 3 | 25 | 54 | 0.741 | -0.079 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 3 | 35 | 54 | 0.781 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 75.3 | 132 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 3 | 45 | 54 | 0.801 | -0.082 | 3.74 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 74.8 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 3 | 55 | 54 | 0.784 | -0.102 | 3.74 | 0.01 | 0.007 | 0 | 40 | 35.7 | 75.3 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 4 | 5 | 54 | 0.725 | -0.079 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.3 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 4 | 15 | 54 | 0.768 | -0.082 | 3.74 | 0.013 | 0.01 | 0 | 40 | 35.7 | 74.8 | 131 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 4 | 25 | 54 | 0.801 | -0.092 | 3.74 | 0.01 | 0.007 | 0 | 40 | 36.5 | 74.8 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 4 | 35 | 54 | 0.748 | -0.066 | 3.74 | 0.01 | 0.007 | 0 | 40 | 35.7 | 74.8 | 131 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 4 | 45 | 54 | 0.758 | -0.069 | 3.74 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 4 | 55 | 54 | 0.755 | -0.072 | 3.737 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 75.3 | 130 | 118 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 5 | 5 | 54 | 0.781 | -0.118 | 3.74 | 0.01 | 0.007 | 0 | 40 | 35.3 | 75.3 | 130 | 118 | 0 | 37 | 36 |
| 2014 | 4 | 5 | 5 | 15 | 54 | 0.764 | -0.089 | 3.737 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 5 | 25 | 54 | 0.781 | -0.095 | 3.737 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 5 | 35 | 54 | 0.768 | -0.095 | 3.737 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 75.3 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 5 | 45 | 54 | 0.764 | -0.082 | 3.737 | 0.01 | 0.007 | 0 | 40 | 35.7 | 74.8 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 5 | 55 | 54 | 0.801 | -0.092 | 3.737 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 74.8 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 6 | 5 | 54 | 0.781 | -0.079 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 74.8 | 129 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 6 | 15 | 54 | 0.778 | -0.092 | 3.737 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 73.5 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 6 | 25 | 54 | 0.741 | -0.112 | 3.74 | 0.01 | 0.007 | 0 | 37.8 | 34 | 74.4 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 6 | 35 | 54 | 0.774 | -0.112 | 3.737 | 0.01 | 0.007 | 0 | 37.8 | 33.5 | 75.3 | 126 | 114 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 6 | 45 | 54 | 0.801 | -0.085 | 3.74 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 74.4 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 6 | 55 | 54 | 0.764 | -0.105 | 3.737 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 74.8 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 7 | 5 | 54 | 0.758 | -0.108 | 3.737 | 0.013 | 0.01 | 0 | 37 | 33.1 | 74.4 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 15 | 54 | 0.741 | -0.075 | 3.737 | 0.013 | 0.01 | 0 | 36.1 | 32.3 | 67.1 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 25 | 54 | 0.771 | -0.105 | 3.737 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 74.8 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 35 | 54 | 0.778 | -0.125 | 3.737 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 74 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 45 | 54 | 0.781 | -0.115 | 3.737 | 0.01 | 0.007 | 0 | 35.3 | 31.4 | 74.4 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 7 | 55 | 54 | 0.735 | -0.082 | 3.74 | 0.013 | 0.01 | 0 | 36.5 | 32.3 | 54.6 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 8 | 5 | 54 | 0.797 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 36.5 | 33.5 | 52.9 | 124 | 113 | 0 | 39 | 35 |
| 2014 | 4 | 5 | 8 | 15 | 54 | 0.774 | -0.075 | 3.74 | 0.016 | 0.013 | 0 | 37 | 33.1 | 52 | 124 | 113 | 0 | 38 | 36 |
| 2014 | 4 | 5 | 8 | 25 | 54 | 0.801 | -0.112 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34 | 52 | 126 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 8 | 35 | 54 | 0.728 | -0.072 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 51.6 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 8 | 45 | 54 | 0.81 | -0.082 | 3.74 | 0.013 | 0.01 | 0 | 39.1 | 34.8 | 52 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 8 | 55 | 54 | 0.823 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 50.7 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 9 | 5 | 54 | 0.823 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 51.2 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 9 | 15 | 54 | 0.771 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 9 | 25 | 54 | 0.741 | -0.085 | 3.743 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 51.6 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 9 | 35 | 54 | 0.741 | -0.092 | 3.74 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 53.3 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 9 | 45 | 54 | 0.745 | -0.072 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 51.6 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 9 | 55 | 54 | 0.784 | -0.082 | 3.743 | 0.01 | 0.007 | 0 | 38.7 | 34.4 | 52.5 | 127 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 10 | 5 | 54 | 0.758 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 37.4 | 34.4 | 52.5 | 126 | 115 | 0 | 39 | 35 |
| 2014 | 4 | 5 | 10 | 15 | 54 | 0.751 | -0.098 | 3.743 | 0.013 | 0.01 | 0 | 37.4 | 34 | 53.8 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 10 | 25 | 54 | 0.735 | -0.052 | 3.74 | 0.013 | 0.01 | 0 | 38.3 | 34.8 | 53.8 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 10 | 35 | 54 | 0.804 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 52.9 | 133 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 10 | 45 | 54 | 0.827 | -0.069 | 3.743 | 0.01 | 0.007 | 0 | 37.8 | 34 | 55 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 10 | 55 | 54 | 0.771 | -0.115 | 3.743 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 53.8 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 11 | 5 | 54 | 0.797 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 56.3 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 11 | 15 | 54 | 0.801 | -0.089 | 3.743 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 58 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 11 | 25 | 54 | 0.768 | -0.089 | 3.74 | 0.01 | 0.007 | 0 | 37 | 33.1 | 67.5 | 123 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 11 | 35 | 54 | 0.764 | -0.098 | 3.743 | 0.013 | 0.01 | 0 | 37 | 33.5 | 66.7 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 11 | 45 | 54 | 0.768 | -0.082 | 3.743 | 0.01 | 0.007 | 0 | 37.8 | 34.8 | 68.8 | 127 | 116 | 0 | 39 | 35 |
| 2014 | 4 | 5 | 11 | 55 | 54 | 0.771 | -0.069 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 72.2 | 127 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 12 | 5 | 54 | 0.722 | -0.092 | 3.743 | 0.01 | 0.007 | 0 | 37.4 | 34 | 70.5 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 12 | 15 | 54 | 0.761 | -0.098 | 3.743 | 0.013 | 0.01 | 0 | 37.8 | 34 | 71.8 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 12 | 25 | 54 | 0.794 | -0.105 | 3.743 | 0.01 | 0.007 | 0 | 37.4 | 34 | 70.1 | 124 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 12 | 35 | 54 | 0.784 | -0.052 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 68.8 | 126 | 115 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 12 | 45 | 54 | 0.755 | -0.098 | 3.74 | 0.01 | 0.007 | 0 | 37.4 | 34 | 71 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 12 | 55 | 54 | 0.719 | -0.112 | 3.743 | 0.013 | 0.01 | 0 | 37.4 | 34 | 75.3 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 13 | 5 | 54 | 0.745 | -0.108 | 3.743 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 70.5 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 13 | 15 | 54 | 0.761 | -0.121 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 54.6 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 13 | 25 | 54 | 0.748 | -0.128 | 3.74 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 53.3 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 13 | 35 | 54 | 0.758 | -0.112 | 3.743 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 55.9 | 127 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 13 | 45 | 54 | 0.774 | -0.098 | 3.743 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 71.4 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 13 | 55 | 54 | 0.712 | -0.092 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 54.6 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 14 | 5 | 54 | 0.738 | -0.102 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 56.8 | 128 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 14 | 15 | 54 | 0.781 | -0.102 | 3.74 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 58.5 | 128 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 14 | 25 | 54 | 0.709 | -0.115 | 3.74 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 57.2 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 14 | 35 | 54 | 0.738 | -0.079 | 3.743 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 66.2 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 14 | 45 | 54 | 0.768 | -0.128 | 3.743 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 72.2 | 128 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 14 | 55 | 54 | 0.768 | -0.075 | 3.74 | 0.013 | 0.01 | 0 | 38.3 | 34.4 | 57.6 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 15 | 5 | 54 | 0.755 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 73.1 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 15 | 15 | 54 | 0.755 | -0.095 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 70.1 | 128 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 15 | 25 | 54 | 0.699 | -0.085 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 63.2 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 15 | 35 | 54 | 0.741 | -0.105 | 3.74 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 66.7 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 15 | 45 | 54 | 0.761 | -0.115 | 3.74 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 61.9 | 128 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 15 | 55 | 54 | 0.751 | -0.135 | 3.737 | 0.01 | 0.007 | 0 | 40 | 36.1 | 66.2 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 16 | 5 | 54 | 0.768 | -0.085 | 3.737 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 67.1 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 16 | 15 | 54 | 0.741 | -0.098 | 3.737 | 0.01 | 0.007 | 0 | 38.7 | 36.1 | 58.9 | 129 | 119 | 0 | 39 | 35 |
| 2014 | 4 | 5 | 16 | 25 | 54 | 0.738 | -0.095 | 3.737 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 64.9 | 129 | 118 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 16 | 35 | 54 | 0.771 | -0.079 | 3.737 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 53.8 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 16 | 45 | 54 | 0.738 | -0.092 | 3.737 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 53.8 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 16 | 55 | 54 | 0.771 | -0.098 | 3.737 | 0.016 | 0.013 | 0 | 39.6 | 35.7 | 53.3 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 17 | 5 | 54 | 0.801 | -0.089 | 3.734 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 53.8 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 17 | 15 | 54 | 0.768 | -0.098 | 3.734 | 0.013 | 0.01 | 0 | 40 | 36.5 | 55.5 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 17 | 25 | 54 | 0.781 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 53.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 17 | 35 | 54 | 0.725 | -0.121 | 3.73 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 56.8 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 17 | 45 | 54 | 0.804 | -0.092 | 3.73 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 59.3 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 17 | 55 | 54 | 0.797 | -0.098 | 3.73 | 0.01 | 0.007 | 0 | 40 | 35.7 | 54.6 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 18 | 5 | 54 | 0.755 | -0.092 | 3.73 | 0.016 | 0.013 | 0 | 40 | 36.1 | 55 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 18 | 15 | 54 | 0.797 | -0.098 | 3.727 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 69.7 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 18 | 25 | 54 | 0.781 | -0.062 | 3.727 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 65.4 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 18 | 35 | 54 | 0.797 | -0.072 | 3.727 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 69.2 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 18 | 45 | 54 | 0.771 | -0.089 | 3.727 | 0.016 | 0.016 | 0 | 42.1 | 38.3 | 71.4 | 135 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 18 | 55 | 54 | 0.771 | -0.098 | 3.727 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 66.7 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 19 | 5 | 54 | 0.801 | -0.098 | 3.727 | 0.01 | 0.007 | 0 | 41.3 | 37 | 72.2 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 19 | 15 | 54 | 0.761 | -0.108 | 3.727 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 72.7 | 134 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 5 | 19 | 25 | 54 | 0.761 | -0.085 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 73.1 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 19 | 35 | 54 | 0.722 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.2 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 19 | 45 | 54 | 0.732 | -0.105 | 3.727 | 0.013 | 0.01 | 0 | 40 | 36.5 | 73.1 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 19 | 55 | 54 | 0.741 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 71.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 20 | 5 | 54 | 0.768 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 72.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 20 | 15 | 54 | 0.761 | -0.108 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.2 | 132 | 121 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 20 | 25 | 54 | 0.791 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.2 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 20 | 35 | 54 | 0.784 | -0.092 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 72.7 | 133 | 121 | 0 | 38 | 34 |
| 2014 | 4 | 5 | 20 | 45 | 54 | 0.758 | -0.052 | 3.724 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 72.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 20 | 55 | 54 | 0.771 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 72.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 21 | 5 | 54 | 0.738 | -0.095 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 72.2 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 21 | 15 | 54 | 0.738 | -0.062 | 3.724 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 67.9 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 21 | 25 | 54 | 0.764 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 64.9 | 133 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 21 | 35 | 54 | 0.83 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 61.1 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 21 | 45 | 54 | 0.722 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 62.4 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 21 | 55 | 54 | 0.791 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 62.8 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 5 | 54 | 0.768 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 70.5 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 15 | 54 | 0.768 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 70.1 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 25 | 54 | 0.781 | -0.059 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 37 | 69.2 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 35 | 54 | 0.751 | -0.082 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 66.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 45 | 54 | 0.817 | -0.082 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 37 | 60.2 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 22 | 55 | 54 | 0.764 | -0.082 | 3.724 | 0.016 | 0.013 | 0 | 40.9 | 36.5 | 56.8 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 23 | 5 | 54 | 0.764 | -0.098 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 62.4 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 23 | 15 | 54 | 0.741 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 37 | 63.2 | 132 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 5 | 23 | 25 | 54 | 0.738 | -0.072 | 3.727 | 0.013 | 0.01 | 0 | 41.3 | 37 | 69.2 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 23 | 35 | 54 | 0.784 | -0.072 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 37 | 69.7 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 5 | 23 | 45 | 54 | 0.768 | -0.062 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 37 | 70.1 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 5 | 23 | 55 | 54 | 0.761 | -0.066 | 3.727 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 67.9 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 0 | 5 | 54 | 0.771 | -0.066 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 68.4 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 0 | 15 | 54 | 0.725 | -0.092 | 3.727 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 68.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 0 | 25 | 54 | 0.823 | -0.075 | 3.727 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 68.4 | 131 | 120 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 0 | 35 | 54 | 0.817 | -0.079 | 3.727 | 0.013 | 0.01 | 0 | 40.9 | 37 | 70.1 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 0 | 45 | 54 | 0.751 | -0.085 | 3.73 | 0.016 | 0.013 | 0 | 40.4 | 37 | 71.8 | 132 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 0 | 55 | 54 | 0.761 | -0.092 | 3.73 | 0.01 | 0.007 | 0 | 40.4 | 37 | 71.8 | 132 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 1 | 5 | 54 | 0.764 | -0.072 | 3.727 | 0.01 | 0.007 | 0 | 40 | 36.5 | 67.9 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 1 | 15 | 54 | 0.778 | -0.075 | 3.73 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 71 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 1 | 25 | 54 | 0.771 | -0.108 | 3.727 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 68.8 | 133 | 121 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 1 | 35 | 54 | 0.751 | -0.085 | 3.727 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 66.2 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 1 | 45 | 54 | 0.738 | -0.072 | 3.73 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 70.5 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 1 | 55 | 54 | 0.735 | -0.095 | 3.73 | 0.013 | 0.01 | 0 | 40.9 | 37 | 68.8 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 2 | 5 | 54 | 0.741 | -0.052 | 3.73 | 0.016 | 0.013 | 0 | 41.3 | 37.8 | 70.1 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 2 | 15 | 54 | 0.764 | -0.075 | 3.73 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 72.2 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 2 | 25 | 54 | 0.758 | -0.085 | 3.73 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 60.6 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 2 | 35 | 54 | 0.755 | -0.066 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 72.7 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 2 | 45 | 54 | 0.784 | -0.095 | 3.734 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 71.4 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 2 | 55 | 54 | 0.761 | -0.049 | 3.734 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 72.7 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 3 | 5 | 54 | 0.804 | -0.072 | 3.734 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 73.5 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 3 | 15 | 54 | 0.768 | -0.072 | 3.734 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 74 | 134 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 3 | 25 | 54 | 0.732 | -0.075 | 3.734 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 73.1 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 3 | 35 | 54 | 0.787 | -0.112 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 74.4 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 3 | 45 | 54 | 0.778 | -0.072 | 3.734 | 0.01 | 0.007 | 0 | 40.4 | 37 | 74 | 133 | 121 | 0 | 39 | 35 |
| 2014 | 4 | 6 | 3 | 55 | 54 | 0.761 | -0.075 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 74 | 133 | 122 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 4 | 5 | 54 | 0.797 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 74.4 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 4 | 15 | 54 | 0.774 | -0.082 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 37 | 74.4 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 4 | 25 | 54 | 0.774 | -0.043 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74.4 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 4 | 35 | 54 | 0.761 | -0.075 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74.4 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 4 | 45 | 54 | 0.774 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 74.4 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 4 | 55 | 54 | 0.768 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 74.4 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 5 | 5 | 54 | 0.755 | -0.085 | 3.734 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 75.3 | 134 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 5 | 15 | 54 | 0.804 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 74.8 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 5 | 25 | 54 | 0.778 | -0.079 | 3.734 | 0.016 | 0.013 | 0 | 40.9 | 37.4 | 75.3 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 5 | 35 | 54 | 0.791 | -0.092 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.1 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 5 | 45 | 54 | 0.722 | -0.075 | 3.734 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 75.7 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 5 | 55 | 54 | 0.735 | -0.056 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 37 | 75.3 | 133 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 6 | 5 | 54 | 0.758 | -0.062 | 3.734 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 74.8 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 6 | 15 | 54 | 0.751 | -0.098 | 3.734 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 74.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 6 | 25 | 54 | 0.771 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 39.6 | 34.8 | 75.7 | 129 | 117 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 6 | 35 | 54 | 0.764 | -0.075 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 75.3 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 6 | 45 | 54 | 0.791 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 75.7 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 6 | 55 | 54 | 0.771 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 75.7 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 7 | 5 | 54 | 0.751 | -0.125 | 3.734 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 76.5 | 127 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 7 | 15 | 54 | 0.764 | -0.102 | 3.734 | 0.01 | 0.007 | 0 | 38.7 | 34 | 76.5 | 127 | 115 | 0 | 37 | 36 |
| 2014 | 4 | 6 | 7 | 25 | 54 | 0.728 | -0.092 | 3.737 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 76.1 | 124 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 7 | 35 | 54 | 0.761 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 37.8 | 34 | 75.3 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 7 | 45 | 54 | 0.761 | -0.089 | 3.734 | 0.013 | 0.01 | 0 | 39.1 | 34.8 | 76.1 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 7 | 55 | 54 | 0.794 | -0.079 | 3.734 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 76.1 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 5 | 54 | 0.758 | -0.069 | 3.737 | 0.01 | 0.007 | 0 | 37.4 | 34 | 76.1 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 15 | 54 | 0.778 | -0.082 | 3.734 | 0.01 | 0.007 | 0 | 37 | 33.1 | 74.8 | 124 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 25 | 54 | 0.771 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 37.4 | 34 | 67.1 | 125 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 35 | 54 | 0.758 | -0.092 | 3.734 | 0.013 | 0.01 | 0 | 36.5 | 33.1 | 58 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 45 | 54 | 0.794 | -0.098 | 3.737 | 0.01 | 0.007 | 0 | 36.5 | 33.1 | 71.8 | 123 | 112 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 8 | 55 | 54 | 0.761 | -0.112 | 3.734 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 73.1 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 9 | 5 | 54 | 0.771 | -0.089 | 3.734 | 0.013 | 0.01 | 0 | 36.5 | 33.5 | 67.5 | 123 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 9 | 15 | 54 | 0.801 | -0.082 | 3.737 | 0.01 | 0.007 | 0 | 36.1 | 33.1 | 58.5 | 122 | 111 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 9 | 25 | 54 | 0.735 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 52.9 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 9 | 35 | 54 | 0.778 | -0.098 | 3.734 | 0.013 | 0.01 | 0 | 37.4 | 33.5 | 53.3 | 124 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 9 | 45 | 54 | 0.745 | -0.089 | 3.737 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 61.9 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 9 | 55 | 54 | 0.771 | -0.144 | 3.734 | 0.013 | 0.01 | 0 | 37.8 | 34 | 56.8 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 10 | 5 | 54 | 0.751 | -0.072 | 3.734 | 0.01 | 0.007 | 0 | 37.8 | 34.4 | 64.5 | 126 | 115 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 10 | 15 | 54 | 0.778 | -0.141 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 57.6 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 10 | 25 | 54 | 0.787 | -0.115 | 3.734 | 0.013 | 0.01 | 0 | 39.1 | 35.3 | 52.9 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 10 | 35 | 54 | 0.768 | -0.089 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 56.8 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 10 | 45 | 54 | 0.745 | -0.082 | 3.734 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 54.2 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 10 | 55 | 54 | 0.791 | -0.095 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 54.6 | 129 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 11 | 5 | 54 | 0.748 | -0.089 | 3.734 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 53.8 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 11 | 15 | 54 | 0.738 | -0.085 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 52.5 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 11 | 25 | 54 | 0.748 | -0.112 | 3.734 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 58.9 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 11 | 35 | 54 | 0.784 | -0.105 | 3.73 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 52.9 | 128 | 117 | 0 | 38 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 11 | 45 | 54 | 0.807 | -0.066 | 3.73 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 53.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 11 | 55 | 54 | 0.768 | -0.072 | 3.727 | 0.01 | 0.007 | 0 | 40 | 36.1 | 58 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 12 | 5 | 54 | 0.768 | -0.082 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 55.9 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 12 | 15 | 54 | 0.817 | -0.105 | 3.724 | 0.01 | 0.007 | 0 | 40 | 36.1 | 64.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 12 | 25 | 54 | 0.768 | -0.075 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 37 | 52.5 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 12 | 35 | 54 | 0.794 | -0.075 | 3.727 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 54.2 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 12 | 45 | 54 | 0.751 | -0.059 | 3.727 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 53.3 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 12 | 55 | 54 | 0.784 | -0.125 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 37 | 59.8 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 13 | 5 | 54 | 0.741 | -0.082 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 38.3 | 57.2 | 134 | 123 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 13 | 15 | 54 | 0.774 | -0.089 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 59.8 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 13 | 25 | 54 | 0.784 | -0.115 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 60.2 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 13 | 35 | 54 | 0.745 | -0.062 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 55 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 13 | 45 | 54 | 0.791 | -0.095 | 3.724 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 60.6 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 13 | 55 | 54 | 0.751 | -0.059 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 58.5 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 14 | 5 | 54 | 0.814 | -0.089 | 3.72 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 60.2 | 133 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 14 | 15 | 54 | 0.758 | -0.085 | 3.724 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 55.5 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 14 | 25 | 54 | 0.784 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 55.5 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 14 | 35 | 54 | 0.778 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 55.5 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 14 | 45 | 54 | 0.761 | -0.075 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 55.5 | 133 | 122 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 14 | 55 | 54 | 0.797 | -0.072 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 53.3 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 15 | 5 | 54 | 0.781 | -0.115 | 3.724 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 55.5 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 15 | 15 | 54 | 0.781 | -0.128 | 3.724 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 55 | 133 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 15 | 25 | 54 | 0.833 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 40 | 36.5 | 56.8 | 131 | 120 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 15 | 35 | 54 | 0.764 | -0.079 | 3.724 | 0.01 | 0.007 | 0 | 40.4 | 37 | 55.9 | 131 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 15 | 45 | 54 | 0.807 | -0.079 | 3.72 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 55.5 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 15 | 55 | 54 | 0.735 | -0.069 | 3.724 | 0.01 | 0.007 | 0 | 40.9 | 37 | 57.2 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 5 | 54 | 0.797 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 40.9 | 37 | 57.2 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 15 | 54 | 0.778 | -0.085 | 3.724 | 0.01 | 0.007 | 0 | 40 | 37 | 55 | 131 | 121 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 16 | 25 | 54 | 0.801 | -0.112 | 3.724 | 0.01 | 0.007 | 0 | 44.3 | 40.9 | 52 | 140 | 130 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 35 | 54 | 0.784 | -0.069 | 3.72 | 0.016 | 0.013 | 0 | 41.3 | 37.8 | 55.5 | 134 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 16 | 45 | 54 | 0.823 | -0.105 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 54.2 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 16 | 55 | 54 | 0.761 | -0.095 | 3.72 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 56.8 | 134 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 17 | 5 | 54 | 0.801 | -0.069 | 3.72 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 55.9 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 6 | 17 | 15 | 54 | 0.764 | -0.098 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 57.2 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 17 | 25 | 54 | 0.791 | -0.102 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 60.2 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 17 | 35 | 54 | 0.784 | -0.056 | 3.72 | 0.013 | 0.01 | 0 | 43 | 38.3 | 66.2 | 136 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 6 | 17 | 45 | 54 | 0.781 | -0.128 | 3.72 | 0.013 | 0.01 | 0 | 42.1 | 38.7 | 55.5 | 135 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 17 | 55 | 54 | 0.787 | -0.098 | 3.72 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 67.1 | 133 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 18 | 5 | 54 | 0.804 | -0.085 | 3.72 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.5 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 18 | 15 | 54 | 0.745 | -0.085 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 75.3 | 134 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 18 | 25 | 54 | 0.774 | -0.082 | 3.72 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 62.8 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 6 | 18 | 35 | 54 | 0.761 | -0.089 | 3.72 | 0.01 | 0.007 | 0 | 42.1 | 38.7 | 77 | 135 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 18 | 45 | 54 | 0.768 | -0.092 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 76.5 | 134 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 18 | 55 | 54 | 0.768 | -0.072 | 3.72 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 77.4 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 19 | 5 | 54 | 0.778 | -0.092 | 3.72 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 77.4 | 134 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 19 | 15 | 54 | 0.774 | -0.075 | 3.72 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 77 | 134 | 124 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 19 | 25 | 54 | 0.741 | -0.092 | 3.72 | 0.013 | 0.01 | 0 | 41.7 | 38.3 | 77 | 135 | 123 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 19 | 35 | 54 | 0.794 | -0.098 | 3.72 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 77 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 19 | 45 | 54 | 0.758 | -0.098 | 3.72 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.1 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 19 | 55 | 54 | 0.771 | -0.089 | 3.72 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.1 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 20 | 5 | 54 | 0.761 | -0.062 | 3.72 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 77 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 20 | 15 | 54 | 0.768 | -0.075 | 3.72 | 0.016 | 0.013 | 0 | 40.4 | 37 | 77.4 | 132 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 6 | 20 | 25 | 54 | 0.771 | -0.098 | 3.72 | 0.01 | 0.007 | 0 | 40.4 | 37 | 74.4 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 20 | 35 | 54 | 0.768 | -0.092 | 3.72 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 77 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 20 | 45 | 54 | 0.712 | -0.059 | 3.72 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 76.1 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 20 | 55 | 54 | 0.807 | -0.089 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 5 | 54 | 0.745 | -0.072 | 3.72 | 0.013 | 0.01 | 0 | 40.9 | 37 | 76.1 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 15 | 54 | 0.751 | -0.062 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 25 | 54 | 0.791 | -0.092 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 72.7 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 35 | 54 | 0.755 | -0.072 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 73.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 21 | 45 | 54 | 0.751 | -0.085 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 21 | 55 | 54 | 0.738 | -0.089 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 70.1 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 22 | 5 | 54 | 0.781 | -0.098 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.5 | 75.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 22 | 15 | 54 | 0.778 | -0.089 | 3.72 | 0.01 | 0.007 | 0 | 40 | 36.5 | 77.4 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 22 | 25 | 54 | 0.764 | -0.062 | 3.717 | 0.016 | 0.013 | 0 | 40.9 | 36.5 | 78.3 | 131 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 6 | 22 | 35 | 54 | 0.751 | -0.102 | 3.717 | 0.013 | 0.01 | 0 | 40.9 | 37 | 73.1 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 22 | 45 | 54 | 0.801 | -0.108 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 77.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 22 | 55 | 54 | 0.778 | -0.085 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.5 | 77.8 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 23 | 5 | 54 | 0.791 | -0.118 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 78.3 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 23 | 15 | 54 | 0.794 | -0.075 | 3.72 | 0.016 | 0.013 | 0 | 40.4 | 36.5 | 78.3 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 23 | 25 | 54 | 0.771 | -0.105 | 3.717 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 77.8 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 6 | 23 | 35 | 54 | 0.791 | -0.069 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.5 | 77 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 6 | 23 | 45 | 54 | 0.771 | -0.089 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 77 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 6 | 23 | 55 | 54 | 0.774 | -0.079 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 75.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 0 | 5 | 54 | 0.774 | -0.079 | 3.717 | 0.016 | 0.013 | 0 | 40 | 36.1 | 74.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 0 | 15 | 54 | 0.791 | -0.095 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 71.4 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 0 | 25 | 54 | 0.768 | -0.056 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 75.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 0 | 35 | 54 | 0.791 | -0.085 | 3.717 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.1 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 0 | 45 | 54 | 0.778 | -0.059 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 0 | 55 | 54 | 0.768 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 37 | 77 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 1 | 5 | 54 | 0.787 | -0.102 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 1 | 15 | 54 | 0.702 | -0.089 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.1 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 1 | 25 | 54 | 0.748 | -0.089 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.1 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 1 | 35 | 54 | 0.732 | -0.066 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 1 | 45 | 54 | 0.774 | -0.075 | 3.717 | 0.01 | 0.007 | 0 | 40 | 35.7 | 76.5 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 1 | 55 | 54 | 0.758 | -0.072 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 5 | 54 | 0.774 | -0.085 | 3.717 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 15 | 54 | 0.745 | -0.089 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.5 | 77 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 2 | 25 | 54 | 0.761 | -0.115 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 35 | 54 | 0.771 | -0.095 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.5 | 73.5 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 2 | 45 | 54 | 0.735 | -0.075 | 3.717 | 0.01 | 0.007 | 0 | 40 | 35.7 | 76.1 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 2 | 55 | 54 | 0.768 | -0.075 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 75.7 | 130 | 119 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 3 | 5 | 54 | 0.794 | -0.092 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.1 | 76.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 15 | 54 | 0.755 | -0.098 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 76.5 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 25 | 54 | 0.774 | -0.089 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 35 | 54 | 0.807 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 45 | 54 | 0.784 | -0.095 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 3 | 55 | 54 | 0.794 | -0.043 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 4 | 5 | 54 | 0.778 | -0.118 | 3.714 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 75.3 | 130 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 4 | 15 | 54 | 0.755 | -0.072 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.7 | 131 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 4 | 25 | 54 | 0.741 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 4 | 35 | 54 | 0.768 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 74.8 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 4 | 45 | 54 | 0.781 | -0.066 | 3.714 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 74.8 | 130 | 119 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 4 | 55 | 54 | 0.774 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 5 | 5 | 54 | 0.804 | -0.085 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 15 | 54 | 0.797 | -0.066 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 25 | 54 | 0.82 | -0.112 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 35 | 54 | 0.797 | -0.095 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.5 | 74.8 | 131 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 7 | 5 | 45 | 54 | 0.768 | -0.082 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 74.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 5 | 55 | 54 | 0.764 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74.8 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 6 | 5 | 54 | 0.781 | -0.069 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 74.4 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 6 | 15 | 54 | 0.778 | -0.092 | 3.717 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 74.8 | 130 | 118 | 0 | 38 | 34 |
| 2014 | 4 | 7 | 6 | 25 | 54 | 0.735 | -0.089 | 3.717 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 74.8 | 129 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 6 | 35 | 54 | 0.761 | -0.069 | 3.717 | 0.01 | 0.007 | 0 | 37.8 | 34 | 75.3 | 126 | 114 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 6 | 45 | 54 | 0.778 | -0.082 | 3.717 | 0.016 | 0.013 | 0 | 37.8 | 33.5 | 75.3 | 125 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 6 | 55 | 54 | 0.748 | -0.052 | 3.717 | 0.01 | 0.007 | 0 | 37 | 33.1 | 75.3 | 123 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 7 | 5 | 54 | 0.738 | -0.043 | 3.717 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.3 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 7 | 15 | 54 | 0.761 | -0.098 | 3.717 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 74 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 7 | 25 | 54 | 0.758 | -0.105 | 3.717 | 0.01 | 0.007 | 0 | 37 | 32.7 | 74.8 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 7 | 35 | 54 | 0.787 | -0.115 | 3.717 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 74.8 | 121 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 7 | 45 | 54 | 0.745 | -0.059 | 3.717 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 74.8 | 121 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 7 | 55 | 54 | 0.761 | -0.105 | 3.717 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 74.8 | 120 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 8 | 5 | 54 | 0.771 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 74.8 | 119 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 8 | 15 | 54 | 0.764 | -0.102 | 3.717 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 74.4 | 119 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 8 | 25 | 54 | 0.761 | -0.092 | 3.717 | 0.01 | 0.007 | 0 | 35.7 | 32.7 | 73.1 | 121 | 110 | 0 | 38 | 34 |
| 2014 | 4 | 7 | 8 | 35 | 54 | 0.784 | -0.079 | 3.717 | 0.013 | 0.01 | 0 | 35.3 | 31.4 | 73.1 | 120 | 109 | 0 | 38 | 36 |
| 2014 | 4 | 7 | 8 | 45 | 54 | 0.768 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 74 | 119 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 8 | 55 | 54 | 0.791 | -0.125 | 3.717 | 0.013 | 0.01 | 0 | 35.3 | 31.4 | 74 | 119 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 9 | 5 | 54 | 0.748 | -0.098 | 3.717 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 73.5 | 118 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 9 | 15 | 54 | 0.771 | -0.098 | 3.717 | 0.01 | 0.007 | 0 | 34.4 | 31 | 73.5 | 118 | 107 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 9 | 25 | 54 | 0.764 | -0.098 | 3.717 | 0.013 | 0.01 | 0 | 34.8 | 31 | 74.4 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 9 | 35 | 54 | 0.751 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 72.7 | 119 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 9 | 45 | 54 | 0.735 | -0.082 | 3.717 | 0.013 | 0.01 | 0 | 35.3 | 31.4 | 71.8 | 119 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 9 | 55 | 54 | 0.768 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 74.8 | 120 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 10 | 5 | 54 | 0.784 | -0.125 | 3.717 | 0.013 | 0.01 | 0 | 35.7 | 32.3 | 74.8 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 10 | 15 | 54 | 0.738 | -0.131 | 3.72 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.7 | 121 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 10 | 25 | 54 | 0.794 | -0.128 | 3.717 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 74.8 | 119 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 10 | 35 | 54 | 0.741 | -0.089 | 3.717 | 0.016 | 0.013 | 0 | 36.1 | 32.3 | 75.3 | 121 | 110 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 10 | 45 | 54 | 0.728 | -0.108 | 3.72 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.3 | 121 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 10 | 55 | 54 | 0.758 | -0.128 | 3.717 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 75.7 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 5 | 54 | 0.722 | -0.102 | 3.72 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 76.5 | 122 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 11 | 15 | 54 | 0.771 | -0.128 | 3.72 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 76.5 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 25 | 54 | 0.699 | -0.167 | 3.72 | 0.013 | 0.01 | 0 | 36.5 | 32.3 | 75.3 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 35 | 54 | 0.732 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 76.1 | 122 | 111 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 11 | 45 | 54 | 0.758 | -0.135 | 3.72 | 0.013 | 0.01 | 0 | 36.5 | 32.3 | 76.1 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 11 | 55 | 54 | 0.715 | -0.128 | 3.72 | 0.01 | 0.007 | 0 | 37.4 | 33.1 | 75.7 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 5 | 54 | 0.781 | -0.105 | 3.72 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 76.1 | 124 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 15 | 54 | 0.764 | -0.112 | 3.72 | 0.01 | 0.007 | 0 | 38.3 | 34.4 | 77 | 126 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 25 | 54 | 0.738 | -0.105 | 3.72 | 0.013 | 0.01 | 0 | 38.3 | 34.8 | 71.4 | 127 | 115 | 0 | 38 | 34 |
| 2014 | 4 | 7 | 12 | 35 | 54 | 0.741 | -0.108 | 3.72 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 75.7 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 12 | 45 | 54 | 0.764 | -0.105 | 3.72 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 70.1 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 12 | 55 | 54 | 0.764 | -0.112 | 3.72 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 77 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 5 | 54 | 0.748 | -0.089 | 3.72 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 74 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 13 | 15 | 54 | 0.758 | -0.125 | 3.72 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 68.8 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 25 | 54 | 0.751 | -0.128 | 3.72 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 76.5 | 128 | 117 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 13 | 35 | 54 | 0.761 | -0.128 | 3.72 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 62.4 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 45 | 54 | 0.738 | -0.072 | 3.72 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 68.4 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 13 | 55 | 54 | 0.804 | -0.095 | 3.72 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 63.2 | 129 | 118 | 0 | 38 | 35 |
| 2014 | 4 | 7 | 14 | 5 | 54 | 0.764 | -0.098 | 3.72 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52.5 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 15 | 54 | 0.725 | -0.085 | 3.72 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 58.9 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 25 | 54 | 0.738 | -0.089 | 3.72 | 0.016 | 0.013 | 0 | 40 | 36.1 | 59.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 35 | 54 | 0.738 | -0.118 | 3.72 | 0.01 | 0.007 | 0 | 40 | 35.7 | 77 | 129 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 14 | 45 | 54 | 0.738 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 49.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 14 | 55 | 54 | 0.738 | -0.105 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.5 | 57.2 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 15 | 5 | 54 | 0.771 | -0.102 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 55 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 15 | 15 | 54 | 0.722 | -0.102 | 3.72 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 61.1 | 130 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 15 | 25 | 54 | 0.761 | -0.102 | 3.72 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 69.7 | 130 | 119 | 0 | 38 | 34 |
| 2014 | 4 | 7 | 15 | 35 | 54 | 0.771 | -0.102 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 37 | 59.8 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 15 | 45 | 54 | 0.751 | -0.089 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.5 | 57.6 | 130 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 15 | 55 | 54 | 0.751 | -0.102 | 3.717 | 0.01 | 0.007 | 0 | 40 | 37 | 64.1 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 16 | 5 | 54 | 0.735 | -0.069 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 58 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 16 | 15 | 54 | 0.758 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 52.9 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 16 | 25 | 54 | 0.787 | -0.079 | 3.717 | 0.016 | 0.013 | 0 | 39.6 | 36.1 | 59.3 | 129 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 16 | 35 | 54 | 0.728 | -0.118 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 54.2 | 128 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 16 | 45 | 54 | 0.735 | -0.095 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 56.8 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 16 | 55 | 54 | 0.741 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 38.7 | 35.7 | 49.9 | 127 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 17 | 5 | 54 | 0.751 | -0.079 | 3.714 | 0.013 | 0.01 | 0 | 39.1 | 35.3 | 50.3 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 17 | 15 | 54 | 0.758 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 39.1 | 35.3 | 56.3 | 127 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 17 | 25 | 54 | 0.774 | -0.059 | 3.711 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 49.9 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 17 | 35 | 54 | 0.764 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 50.3 | 128 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 17 | 45 | 54 | 0.748 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 53.8 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 17 | 55 | 54 | 0.784 | -0.118 | 3.707 | 0.016 | 0.013 | 0 | 39.1 | 34.8 | 51.6 | 127 | 116 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 18 | 5 | 54 | 0.771 | -0.056 | 3.707 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 49.9 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 18 | 15 | 54 | 0.745 | -0.095 | 3.711 | 0.013 | 0.01 | 0 | 38.7 | 34.8 | 52 | 127 | 115 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 18 | 25 | 54 | 0.738 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 60.6 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 18 | 35 | 54 | 0.778 | -0.062 | 3.711 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 68.4 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 18 | 45 | 54 | 0.761 | -0.105 | 3.714 | 0.01 | 0.007 | 0 | 40 | 35.7 | 73.1 | 129 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 18 | 55 | 54 | 0.732 | -0.075 | 3.714 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 73.1 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 19 | 5 | 54 | 0.784 | -0.056 | 3.714 | 0.016 | 0.013 | 0 | 39.1 | 35.7 | 72.7 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 19 | 15 | 54 | 0.764 | -0.115 | 3.714 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 73.5 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 19 | 25 | 54 | 0.768 | -0.095 | 3.711 | 0.013 | 0.01 | 0 | 40 | 35.7 | 73.1 | 129 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 19 | 35 | 54 | 0.771 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 72.7 | 128 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 19 | 45 | 54 | 0.771 | -0.092 | 3.711 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 72.2 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 19 | 55 | 54 | 0.732 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 73.5 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 20 | 5 | 54 | 0.758 | -0.052 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.5 | 73.1 | 130 | 118 | 0 | 37 | 33 |
| 2014 | 4 | 7 | 20 | 15 | 54 | 0.774 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 40 | 35.7 | 73.5 | 129 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 7 | 20 | 25 | 54 | 0.745 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 73.5 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 20 | 35 | 54 | 0.764 | -0.089 | 3.714 | 0.016 | 0.013 | 0 | 39.6 | 35.7 | 73.5 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 20 | 45 | 54 | 0.774 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 73.5 | 129 | 118 | 0 | 35 | 35 |
| 2014 | 4 | 7 | 20 | 55 | 54 | 0.748 | -0.115 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 73.5 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 21 | 5 | 54 | 0.768 | -0.069 | 3.714 | 0.013 | 0.01 | 0 | 40 | 36.1 | 72.7 | 129 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 21 | 15 | 54 | 0.735 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 72.7 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 21 | 25 | 54 | 0.741 | -0.085 | 3.711 | 0.013 | 0.01 | 0 | 40 | 36.1 | 61.9 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 21 | 35 | 54 | 0.758 | -0.098 | 3.714 | 0.013 | 0.01 | 0 | 40 | 36.5 | 74.4 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 21 | 45 | 54 | 0.801 | -0.105 | 3.717 | 0.016 | 0.013 | 0 | 40 | 35.7 | 74 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 21 | 55 | 54 | 0.771 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 74 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 22 | 5 | 54 | 0.807 | -0.082 | 3.717 | 0.016 | 0.013 | 0 | 40 | 35.7 | 74.4 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 22 | 15 | 54 | 0.748 | -0.108 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 22 | 25 | 54 | 0.794 | -0.079 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 22 | 35 | 54 | 0.768 | -0.079 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.7 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 22 | 45 | 54 | 0.755 | -0.082 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.8 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 22 | 55 | 54 | 0.787 | -0.072 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 37 | 74.8 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 23 | 5 | 54 | 0.778 | -0.079 | 3.717 | 0.016 | 0.013 | 0 | 40.4 | 37 | 74.8 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 23 | 15 | 54 | 0.817 | -0.098 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 37 | 75.3 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 23 | 25 | 54 | 0.781 | -0.098 | 3.717 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 75.3 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 7 | 23 | 35 | 54 | 0.755 | -0.082 | 3.717 | 0.016 | 0.016 | 0 | 40.4 | 36.5 | 74.4 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 7 | 23 | 45 | 54 | 0.801 | -0.059 | 3.717 | 0.013 | 0.01 | 0 | 40 | 36.5 | 75.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 7 | 23 | 55 | 54 | 0.774 | -0.075 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.8 | 130 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 0 | 5 | 54 | 0.801 | -0.112 | 3.717 | 0.01 | 0.007 | 0 | 40 | 36.1 | 75.3 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 0 | 15 | 54 | 0.797 | -0.043 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 37 | 75.3 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 0 | 25 | 54 | 0.781 | -0.095 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 74.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 0 | 35 | 54 | 0.768 | -0.072 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 37 | 74.4 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 0 | 45 | 54 | 0.774 | -0.075 | 3.717 | 0.016 | 0.013 | 0 | 40.9 | 37 | 75.3 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 0 | 55 | 54 | 0.768 | -0.043 | 3.717 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 74.4 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 1 | 5 | 54 | 0.784 | -0.075 | 3.717 | 0.016 | 0.013 | 0 | 40.9 | 37 | 74.8 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 1 | 15 | 54 | 0.751 | -0.072 | 3.717 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 75.3 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 1 | 25 | 54 | 0.794 | -0.108 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 74.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 1 | 35 | 54 | 0.794 | -0.102 | 3.717 | 0.013 | 0.01 | 0 | 40.9 | 37 | 75.3 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 1 | 45 | 54 | 0.817 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 1 | 55 | 54 | 0.764 | -0.056 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 130 | 119 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 2 | 5 | 54 | 0.761 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 2 | 15 | 54 | 0.761 | -0.079 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 2 | 25 | 54 | 0.761 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.1 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 2 | 35 | 54 | 0.741 | -0.059 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.1 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 2 | 45 | 54 | 0.787 | -0.085 | 3.717 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 2 | 55 | 54 | 0.748 | -0.043 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 3 | 5 | 54 | 0.761 | -0.095 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.5 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 3 | 15 | 54 | 0.748 | -0.072 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.1 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 3 | 25 | 54 | 0.722 | -0.062 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.5 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 3 | 35 | 54 | 0.774 | -0.039 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 76.5 | 130 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 3 | 45 | 54 | 0.745 | -0.059 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 37 | 77 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 3 | 55 | 54 | 0.725 | -0.075 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 77 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 4 | 5 | 54 | 0.787 | -0.098 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 4 | 15 | 54 | 0.784 | -0.092 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.5 | 77 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 4 | 25 | 54 | 0.741 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 40 | 37 | 76.5 | 131 | 120 | 0 | 38 | 34 |
| 2014 | 4 | 8 | 4 | 35 | 54 | 0.768 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 4 | 45 | 54 | 0.768 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.5 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 4 | 55 | 54 | 0.781 | -0.089 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 5 | 54 | 0.781 | -0.112 | 3.714 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 77 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 15 | 54 | 0.797 | -0.112 | 3.714 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 77 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 5 | 25 | 54 | 0.761 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 74.4 | 130 | 119 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 5 | 35 | 54 | 0.774 | -0.072 | 3.714 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 45 | 54 | 0.778 | -0.069 | 3.714 | 0.01 | 0.007 | 0 | 40 | 36.1 | 76.5 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 5 | 55 | 54 | 0.778 | -0.092 | 3.714 | 0.013 | 0.01 | 0 | 40 | 36.1 | 75.7 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 6 | 5 | 54 | 0.774 | -0.105 | 3.714 | 0.01 | 0.007 | 0 | 40 | 35.7 | 76.1 | 130 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 6 | 15 | 54 | 0.748 | -0.079 | 3.714 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 76.1 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 6 | 25 | 54 | 0.722 | -0.095 | 3.711 | 0.013 | 0.01 | 0 | 38.7 | 34.4 | 75.7 | 127 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 6 | 35 | 54 | 0.781 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 38.7 | 34 | 75.7 | 126 | 114 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 6 | 45 | 54 | 0.791 | -0.095 | 3.711 | 0.01 | 0.007 | 0 | 37.4 | 33.5 | 75.3 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 6 | 55 | 54 | 0.794 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 37.4 | 33.5 | 74.8 | 125 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 7 | 5 | 54 | 0.768 | -0.079 | 3.711 | 0.013 | 0.01 | 0 | 37 | 32.7 | 75.7 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 15 | 54 | 0.741 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 75.7 | 122 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 7 | 25 | 54 | 0.751 | -0.072 | 3.711 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.7 | 121 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 35 | 54 | 0.761 | -0.102 | 3.711 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 76.1 | 121 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 7 | 45 | 54 | 0.764 | -0.089 | 3.711 | 0.013 | 0.01 | 0 | 35.3 | 31.4 | 75.7 | 120 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 7 | 55 | 54 | 0.751 | -0.085 | 3.711 | 0.016 | 0.013 | 0 | 35.7 | 32.3 | 75.7 | 121 | 110 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 8 | 5 | 54 | 0.794 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 35.3 | 31 | 76.1 | 119 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 8 | 15 | 54 | 0.774 | -0.112 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 76.5 | 118 | 107 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 8 | 25 | 54 | 0.781 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 35.3 | 31.8 | 76.1 | 119 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 8 | 35 | 54 | 0.794 | -0.079 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31 | 75.7 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 8 | 45 | 54 | 0.804 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 34.4 | 31 | 76.1 | 117 | 106 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 8 | 55 | 54 | 0.787 | -0.085 | 3.711 | 0.013 | 0.01 | 0 | 34.4 | 30.5 | 76.5 | 117 | 106 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 9 | 5 | 54 | 0.791 | -0.082 | 3.711 | 0.013 | 0.01 | 0 | 34.8 | 31 | 77 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 9 | 15 | 54 | 0.764 | -0.112 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 77 | 119 | 108 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 9 | 25 | 54 | 0.758 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 34.4 | 31.4 | 77 | 117 | 107 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 9 | 35 | 54 | 0.761 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31 | 76.5 | 118 | 107 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 9 | 45 | 54 | 0.778 | -0.125 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31 | 77.4 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 9 | 55 | 54 | 0.732 | -0.131 | 3.711 | 0.01 | 0.007 | 0 | 34.4 | 31.4 | 76.5 | 117 | 107 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 10 | 5 | 54 | 0.722 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 76.1 | 119 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 10 | 15 | 54 | 0.768 | -0.095 | 3.711 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 76.1 | 118 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 10 | 25 | 54 | 0.768 | -0.115 | 3.714 | 0.01 | 0.007 | 0 | 34.8 | 31 | 77 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 10 | 35 | 54 | 0.761 | -0.102 | 3.714 | 0.01 | 0.007 | 0 | 35.7 | 31.8 | 76.5 | 120 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 10 | 45 | 54 | 0.758 | -0.115 | 3.714 | 0.01 | 0.007 | 0 | 35.3 | 32.3 | 77.4 | 119 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 10 | 55 | 54 | 0.745 | -0.082 | 3.714 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 76.5 | 121 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 5 | 54 | 0.755 | -0.079 | 3.714 | 0.013 | 0.01 | 0 | 35.3 | 31.8 | 77 | 120 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 11 | 15 | 54 | 0.778 | -0.085 | 3.711 | 0.016 | 0.013 | 0 | 36.5 | 32.7 | 69.2 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 25 | 54 | 0.738 | -0.089 | 3.714 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 71.8 | 121 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 35 | 54 | 0.774 | -0.085 | 3.714 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 75.7 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 11 | 45 | 54 | 0.758 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 36.1 | 33.5 | 75.7 | 122 | 112 | 0 | 38 | 34 |
| 2014 | 4 | 8 | 11 | 55 | 54 | 0.768 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 63.6 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 12 | 5 | 54 | 0.722 | -0.112 | 3.711 | 0.01 | 0.007 | 0 | 37 | 33.5 | 65.8 | 124 | 113 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 12 | 15 | 54 | 0.732 | -0.098 | 3.707 | 0.01 | 0.007 | 0 | 37.8 | 34 | 55.9 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 12 | 25 | 54 | 0.745 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 37 | 33.5 | 51.6 | 123 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 12 | 35 | 54 | 0.735 | -0.115 | 3.704 | 0.013 | 0.01 | 0 | 37.4 | 33.5 | 54.6 | 124 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 12 | 45 | 54 | 0.709 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 37.4 | 34 | 53.8 | 124 | 113 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 12 | 55 | 54 | 0.748 | -0.118 | 3.704 | 0.016 | 0.013 | 0 | 38.3 | 34 | 51.6 | 125 | 114 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 13 | 5 | 54 | 0.764 | -0.102 | 3.707 | 0.013 | 0.01 | 0 | 37.4 | 34.4 | 47.3 | 125 | 114 | 0 | 38 | 34 |
| 2014 | 4 | 8 | 13 | 15 | 54 | 0.735 | -0.102 | 3.704 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 49 | 126 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 13 | 25 | 54 | 0.725 | -0.095 | 3.704 | 0.016 | 0.013 | 0 | 38.3 | 35.3 | 51.6 | 126 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 13 | 35 | 54 | 0.764 | -0.115 | 3.704 | 0.013 | 0.01 | 0 | 38.3 | 34.8 | 51.2 | 126 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 13 | 45 | 54 | 0.738 | -0.082 | 3.704 | 0.016 | 0.013 | 0 | 38.3 | 34.8 | 52 | 126 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 13 | 55 | 54 | 0.725 | -0.079 | 3.701 | 0.013 | 0.01 | 0 | 39.1 | 36.1 | 50.7 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 14 | 5 | 54 | 0.728 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 38.7 | 34.8 | 52.9 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 15 | 54 | 0.781 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 38.3 | 34.8 | 51.6 | 127 | 116 | 0 | 38 | 35 |
| 2014 | 4 | 8 | 14 | 25 | 54 | 0.682 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 52.9 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 35 | 54 | 0.761 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 51.2 | 127 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 45 | 54 | 0.771 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 38.3 | 34.8 | 53.3 | 126 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 14 | 55 | 54 | 0.741 | -0.108 | 3.698 | 0.01 | 0.007 | 0 | 38.7 | 34.8 | 52.5 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 5 | 54 | 0.712 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 52.5 | 127 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 15 | 15 | 54 | 0.761 | -0.089 | 3.701 | 0.016 | 0.013 | 0 | 39.1 | 35.7 | 53.8 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 15 | 25 | 54 | 0.758 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 52.9 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 15 | 35 | 54 | 0.741 | -0.108 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 49.9 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 15 | 45 | 54 | 0.745 | -0.112 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 52.9 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 15 | 55 | 54 | 0.702 | -0.108 | 3.698 | 0.013 | 0.01 | 0 | 39.1 | 36.1 | 51.6 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 16 | 5 | 54 | 0.768 | -0.089 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 51.6 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 16 | 15 | 54 | 0.741 | -0.118 | 3.701 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 50.7 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 16 | 25 | 54 | 0.745 | -0.089 | 3.698 | 0.013 | 0.01 | 0 | 40.4 | 37 | 52 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 16 | 35 | 54 | 0.738 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 40 | 37 | 52.5 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 16 | 45 | 54 | 0.748 | -0.098 | 3.698 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 46.9 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 16 | 55 | 54 | 0.778 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 55.9 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 17 | 5 | 54 | 0.732 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 52.9 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 17 | 15 | 54 | 0.732 | -0.102 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 49.5 | 129 | 118 | 0 | 38 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 17 | 25 | 54 | 0.715 | -0.085 | 3.698 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 52.9 | 128 | 118 | 0 | 36 | 33 |
| 2014 | 4 | 8 | 17 | 35 | 54 | 0.774 | -0.102 | 3.694 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 46 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 17 | 45 | 54 | 0.735 | -0.102 | 3.698 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 50.3 | 127 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 17 | 55 | 54 | 0.761 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 47.7 | 131 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 18 | 5 | 54 | 0.732 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 51.6 | 128 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 18 | 15 | 54 | 0.732 | -0.112 | 3.698 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 50.7 | 128 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 18 | 25 | 54 | 0.732 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 55 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 18 | 35 | 54 | 0.738 | -0.098 | 3.698 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 51.2 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 18 | 45 | 54 | 0.741 | -0.062 | 3.694 | 0.013 | 0.01 | 0 | 38.7 | 34.8 | 56.8 | 127 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 18 | 55 | 54 | 0.755 | -0.056 | 3.694 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 66.7 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 19 | 5 | 54 | 0.732 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 59.8 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 19 | 15 | 54 | 0.797 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 56.8 | 128 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 19 | 25 | 54 | 0.771 | -0.098 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.1 | 58 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 19 | 35 | 54 | 0.738 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.5 | 50.7 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 19 | 45 | 54 | 0.758 | -0.059 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 58.5 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 19 | 55 | 54 | 0.774 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.1 | 52.9 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 20 | 5 | 54 | 0.764 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 53.8 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 20 | 15 | 54 | 0.784 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.5 | 53.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 20 | 25 | 54 | 0.761 | -0.079 | 3.698 | 0.013 | 0.01 | 0 | 40 | 36.5 | 57.6 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 20 | 35 | 54 | 0.784 | -0.095 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 56.3 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 20 | 45 | 54 | 0.774 | -0.102 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.1 | 63.2 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 20 | 55 | 54 | 0.791 | -0.085 | 3.694 | 0.016 | 0.013 | 0 | 40.4 | 36.5 | 57.6 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 21 | 5 | 54 | 0.751 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 54.2 | 129 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 21 | 15 | 54 | 0.801 | -0.105 | 3.694 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 61.5 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 21 | 25 | 54 | 0.748 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 55 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 21 | 35 | 54 | 0.732 | -0.098 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 37 | 53.8 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 21 | 45 | 54 | 0.761 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 60.6 | 131 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 21 | 55 | 54 | 0.741 | -0.112 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 57.2 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 22 | 5 | 54 | 0.751 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 37 | 61.9 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 8 | 22 | 15 | 54 | 0.745 | -0.115 | 3.694 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 59.8 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 22 | 25 | 54 | 0.725 | -0.069 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.5 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 22 | 35 | 54 | 0.758 | -0.121 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 22 | 45 | 54 | 0.764 | -0.115 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 76.5 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 22 | 55 | 54 | 0.784 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 77 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 23 | 5 | 54 | 0.784 | -0.069 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 76.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 15 | 54 | 0.771 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 76.1 | 132 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 8 | 23 | 25 | 54 | 0.768 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 40 | 36.1 | 77 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 35 | 54 | 0.741 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.1 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 8 | 23 | 45 | 54 | 0.751 | -0.105 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 37 | 75.3 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 8 | 23 | 55 | 54 | 0.771 | -0.118 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 37 | 76.1 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 0 | 5 | 54 | 0.751 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 75.7 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 0 | 15 | 54 | 0.804 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 130 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 0 | 25 | 54 | 0.755 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.5 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 0 | 35 | 54 | 0.823 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 40 | 36.5 | 76.5 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 0 | 45 | 54 | 0.774 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 37 | 75.7 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 0 | 55 | 54 | 0.774 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 130 | 119 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 1 | 5 | 54 | 0.794 | -0.112 | 3.694 | 0.01 | 0.007 | 0 | 40 | 37 | 75.3 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 1 | 15 | 54 | 0.751 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 76.1 | 132 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 1 | 25 | 54 | 0.774 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 73.5 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 1 | 35 | 54 | 0.791 | -0.066 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 1 | 45 | 54 | 0.787 | -0.062 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 1 | 55 | 54 | 0.735 | -0.072 | 3.694 | 0.016 | 0.013 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 2 | 5 | 54 | 0.774 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 2 | 15 | 54 | 0.761 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 75.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 25 | 54 | 0.814 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 76.5 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 35 | 54 | 0.771 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 2 | 45 | 54 | 0.771 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.3 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 2 | 55 | 54 | 0.771 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 3 | 5 | 54 | 0.81 | -0.115 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 3 | 15 | 54 | 0.761 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 40 | 36.5 | 76.1 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 3 | 25 | 54 | 0.794 | -0.079 | 3.691 | 0.013 | 0.01 | 0 | 40 | 36.5 | 75.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 3 | 35 | 54 | 0.745 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 40 | 36.5 | 75.3 | 130 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 3 | 45 | 54 | 0.761 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 3 | 55 | 54 | 0.771 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 4 | 5 | 54 | 0.764 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 75.7 | 131 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 4 | 15 | 54 | 0.781 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 4 | 25 | 54 | 0.758 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 4 | 35 | 54 | 0.755 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 130 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 4 | 45 | 54 | 0.738 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 37 | 75.7 | 131 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 4 | 55 | 54 | 0.768 | -0.118 | 3.691 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 75.3 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 5 | 5 | 54 | 0.755 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37 | 76.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 5 | 15 | 54 | 0.781 | -0.098 | 3.691 | 0.016 | 0.016 | 0 | 40.4 | 36.5 | 75.7 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 5 | 25 | 54 | 0.797 | -0.108 | 3.691 | 0.013 | 0.01 | 0 | 40 | 36.5 | 74.8 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 5 | 35 | 54 | 0.738 | -0.062 | 3.691 | 0.013 | 0.01 | 0 | 40.4 | 37 | 75.7 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 5 | 45 | 54 | 0.758 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 40 | 37 | 75.3 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 5 | 55 | 54 | 0.745 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 75.7 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 6 | 5 | 54 | 0.745 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 75.7 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 6 | 15 | 54 | 0.709 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 39.6 | 36.1 | 75.3 | 129 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 6 | 25 | 54 | 0.791 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 75.7 | 128 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 6 | 35 | 54 | 0.794 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 75.7 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 6 | 45 | 54 | 0.732 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 38.7 | 35.3 | 75.7 | 127 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 6 | 55 | 54 | 0.787 | -0.079 | 3.688 | 0.01 | 0.007 | 0 | 37.8 | 34 | 75.7 | 125 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 5 | 54 | 0.787 | -0.105 | 3.691 | 0.013 | 0.01 | 0 | 37.4 | 33.1 | 75.7 | 124 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 15 | 54 | 0.784 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 37.4 | 34 | 75.3 | 124 | 113 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 7 | 25 | 54 | 0.745 | -0.112 | 3.688 | 0.013 | 0.01 | 0 | 36.5 | 32.7 | 75.3 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 35 | 54 | 0.738 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 36.1 | 33.1 | 75.7 | 121 | 111 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 7 | 45 | 54 | 0.751 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.3 | 121 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 7 | 55 | 54 | 0.761 | -0.115 | 3.688 | 0.013 | 0.01 | 0 | 35.7 | 31.8 | 75.7 | 120 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 8 | 5 | 54 | 0.781 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.7 | 120 | 109 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 8 | 15 | 54 | 0.732 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 75.7 | 119 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 8 | 25 | 54 | 0.774 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 35.3 | 31.8 | 75.7 | 118 | 108 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 8 | 35 | 54 | 0.768 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 34.8 | 31.4 | 75.7 | 118 | 107 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 8 | 45 | 54 | 0.784 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 35.3 | 31.8 | 75.7 | 119 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 8 | 55 | 54 | 0.778 | -0.066 | 3.688 | 0.01 | 0.007 | 0 | 34.8 | 31.4 | 75.7 | 118 | 107 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 9 | 5 | 54 | 0.778 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 34.4 | 31 | 75.3 | 117 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 9 | 15 | 54 | 0.748 | -0.135 | 3.688 | 0.013 | 0.01 | 0 | 34 | 31 | 75.7 | 116 | 106 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 9 | 25 | 54 | 0.748 | -0.098 | 3.688 | 0.016 | 0.013 | 0 | 34.8 | 31.4 | 75.7 | 118 | 107 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 9 | 35 | 54 | 0.778 | -0.098 | 3.688 | 0.016 | 0.016 | 0 | 35.3 | 31.4 | 74 | 119 | 108 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 9 | 45 | 54 | 0.751 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 34.8 | 31.8 | 75.3 | 118 | 108 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 9 | 55 | 54 | 0.745 | -0.069 | 3.688 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 76.1 | 120 | 110 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 10 | 5 | 54 | 0.745 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 34.8 | 31 | 76.1 | 118 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 10 | 15 | 54 | 0.748 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 34.4 | 31 | 75.7 | 117 | 107 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 10 | 25 | 54 | 0.728 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 34.4 | 30.5 | 75.7 | 117 | 106 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 10 | 35 | 54 | 0.758 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 34.8 | 31.8 | 77 | 119 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 9 | 10 | 45 | 54 | 0.751 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 35.7 | 32.7 | 76.5 | 120 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 10 | 55 | 54 | 0.758 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 77 | 121 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 5 | 54 | 0.751 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 36.1 | 32.7 | 76.5 | 120 | 110 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 11 | 15 | 54 | 0.751 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 35.3 | 32.7 | 75.7 | 119 | 109 | 0 | 37 | 33 |
| 2014 | 4 | 9 | 11 | 25 | 54 | 0.748 | -0.115 | 3.691 | 0.013 | 0.01 | 0 | 35.3 | 31.8 | 75.3 | 119 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 35 | 54 | 0.751 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 35.7 | 32.3 | 75.3 | 120 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 45 | 54 | 0.748 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 35.7 | 32.3 | 76.5 | 120 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 11 | 55 | 54 | 0.755 | -0.112 | 3.691 | 0.013 | 0.01 | 0 | 37 | 33.5 | 67.9 | 122 | 112 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 12 | 5 | 54 | 0.761 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 37.4 | 34 | 69.7 | 124 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 12 | 15 | 54 | 0.768 | -0.128 | 3.691 | 0.013 | 0.01 | 0 | 37.8 | 34.4 | 60.2 | 124 | 114 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 12 | 25 | 54 | 0.735 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 52 | 127 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 12 | 35 | 54 | 0.732 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 39.1 | 35.7 | 56.8 | 128 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 12 | 45 | 54 | 0.719 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 37.8 | 34.8 | 58 | 125 | 115 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 12 | 55 | 54 | 0.722 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 52 | 127 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 13 | 5 | 54 | 0.778 | -0.079 | 3.691 | 0.016 | 0.013 | 0 | 39.1 | 35.7 | 49.5 | 128 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 13 | 15 | 54 | 0.699 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 39.6 | 36.1 | 50.3 | 129 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 13 | 25 | 54 | 0.758 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 40 | 36.1 | 53.8 | 129 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 13 | 35 | 54 | 0.715 | -0.112 | 3.691 | 0.013 | 0.01 | 0 | 40 | 36.5 | 49.9 | 129 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 13 | 45 | 54 | 0.689 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 38.7 | 35.3 | 52 | 127 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 13 | 55 | 54 | 0.689 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 39.1 | 36.1 | 50.3 | 128 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 14 | 5 | 54 | 0.748 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 39.1 | 35.7 | 52 | 128 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 14 | 15 | 54 | 0.719 | -0.092 | 3.688 | 0.016 | 0.013 | 0 | 40 | 36.5 | 50.3 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 14 | 25 | 54 | 0.719 | -0.108 | 3.691 | 0.01 | 0.007 | 0 | 40 | 35.7 | 52.5 | 129 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 14 | 35 | 54 | 0.735 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37 | 54.2 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 14 | 45 | 54 | 0.764 | -0.128 | 3.691 | 0.01 | 0.007 | 0 | 40 | 37 | 60.2 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 14 | 55 | 54 | 0.778 | -0.112 | 3.691 | 0.013 | 0.01 | 0 | 40 | 37 | 51.2 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 15 | 5 | 54 | 0.764 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 46.9 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 15 | 15 | 54 | 0.764 | -0.118 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 53.8 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 15 | 25 | 54 | 0.794 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 69.7 | 130 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 15 | 35 | 54 | 0.758 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 71.4 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 15 | 45 | 54 | 0.774 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 51.6 | 132 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 15 | 55 | 54 | 0.738 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 67.9 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 16 | 5 | 54 | 0.745 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 40 | 36.5 | 73.1 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 16 | 15 | 54 | 0.774 | -0.062 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 69.7 | 131 | 121 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 16 | 25 | 54 | 0.751 | -0.039 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 65.4 | 131 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 16 | 35 | 54 | 0.801 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.5 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 16 | 45 | 54 | 0.778 | -0.108 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 63.2 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 16 | 55 | 54 | 0.741 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 72.7 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 5 | 54 | 0.771 | -0.092 | 3.684 | 0.016 | 0.013 | 0 | 39.6 | 36.5 | 67.5 | 129 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 15 | 54 | 0.771 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 40 | 37 | 56.3 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 25 | 54 | 0.797 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 37 | 71.8 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 17 | 35 | 54 | 0.804 | -0.075 | 3.684 | 0.013 | 0.01 | 0 | 40.4 | 37 | 70.5 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 45 | 54 | 0.81 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 73.5 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 17 | 55 | 54 | 0.771 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 40 | 37 | 73.1 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 18 | 5 | 54 | 0.784 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 40 | 37 | 73.1 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 18 | 15 | 54 | 0.755 | -0.102 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 37 | 72.7 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 18 | 25 | 54 | 0.751 | -0.092 | 3.684 | 0.01 | 0.007 | 0 | 39.6 | 36.5 | 72.2 | 129 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 18 | 35 | 54 | 0.715 | -0.079 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 37 | 73.5 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 18 | 45 | 54 | 0.801 | -0.102 | 3.684 | 0.013 | 0.01 | 0 | 40 | 37 | 72.7 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 18 | 55 | 54 | 0.761 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 40.4 | 37 | 72.7 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 19 | 5 | 54 | 0.764 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 40 | 37 | 72.7 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 19 | 15 | 54 | 0.745 | -0.089 | 3.681 | 0.016 | 0.013 | 0 | 40 | 36.5 | 72.7 | 130 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 19 | 25 | 54 | 0.771 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 40.4 | 37 | 72.2 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 19 | 35 | 54 | 0.758 | -0.112 | 3.684 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.1 | 130 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 19 | 45 | 54 | 0.761 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 40 | 36.5 | 72.7 | 129 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 19 | 55 | 54 | 0.755 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 40 | 36.1 | 71.8 | 129 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 20 | 5 | 54 | 0.755 | -0.112 | 3.681 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 71.8 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 20 | 15 | 54 | 0.781 | -0.069 | 3.681 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 71.8 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 20 | 25 | 54 | 0.735 | -0.082 | 3.681 | 0.016 | 0.013 | 0 | 40.4 | 36.5 | 68.8 | 131 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 20 | 35 | 54 | 0.823 | -0.121 | 3.681 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 66.2 | 131 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 9 | 20 | 45 | 54 | 0.735 | -0.108 | 3.684 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 72.7 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 20 | 55 | 54 | 0.781 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 72.2 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 21 | 5 | 54 | 0.764 | -0.069 | 3.684 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 64.9 | 131 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 21 | 15 | 54 | 0.794 | -0.108 | 3.684 | 0.013 | 0.01 | 0 | 40.9 | 37.8 | 72.2 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 21 | 25 | 54 | 0.719 | -0.056 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37 | 72.7 | 131 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 21 | 35 | 54 | 0.738 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37 | 73.1 | 131 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 21 | 45 | 54 | 0.778 | -0.092 | 3.684 | 0.016 | 0.013 | 0 | 40.4 | 37.4 | 71.8 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 21 | 55 | 54 | 0.774 | -0.112 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 73.1 | 132 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 9 | 22 | 5 | 54 | 0.791 | -0.072 | 3.688 | 0.016 | 0.016 | 0 | 41.3 | 37.4 | 73.1 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 22 | 15 | 54 | 0.768 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 73.1 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 22 | 25 | 54 | 0.771 | -0.092 | 3.688 | 0.016 | 0.013 | 0 | 40.9 | 37.8 | 72.7 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 22 | 35 | 54 | 0.725 | -0.089 | 3.688 | 0.016 | 0.016 | 0 | 40.9 | 37.4 | 73.5 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 22 | 45 | 54 | 0.768 | -0.079 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 73.5 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 22 | 55 | 54 | 0.774 | -0.062 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 73.1 | 132 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 23 | 5 | 54 | 0.768 | -0.118 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 73.5 | 131 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 15 | 54 | 0.768 | -0.079 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 74.4 | 131 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 25 | 54 | 0.778 | -0.125 | 3.688 | 0.01 | 0.007 | 0 | 40 | 37 | 74 | 130 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 9 | 23 | 35 | 54 | 0.735 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.4 | 131 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 9 | 23 | 45 | 54 | 0.764 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 74.4 | 132 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 9 | 23 | 55 | 54 | 0.755 | -0.092 | 3.688 | 0.016 | 0.013 | 0 | 40.9 | 37.4 | 74.4 | 131 | 121 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 0 | 5 | 54 | 0.758 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 72.2 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 0 | 15 | 54 | 0.755 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 74.8 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 0 | 25 | 54 | 0.794 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37.8 | 75.3 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 0 | 35 | 54 | 0.784 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 75.3 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 0 | 45 | 54 | 0.745 | -0.125 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37 | 74.8 | 131 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 0 | 55 | 54 | 0.738 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.4 | 132 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 1 | 5 | 54 | 0.774 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.1 | 132 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 1 | 15 | 54 | 0.755 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.1 | 132 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 1 | 25 | 54 | 0.758 | -0.089 | 3.688 | 0.016 | 0.013 | 0 | 40.9 | 37.8 | 75.7 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 1 | 35 | 54 | 0.751 | -0.112 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.8 | 75.7 | 132 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 10 | 1 | 45 | 54 | 0.751 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 76.1 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 1 | 55 | 54 | 0.758 | -0.105 | 3.688 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 74.8 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 2 | 5 | 54 | 0.774 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37 | 76.1 | 131 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 2 | 15 | 54 | 0.774 | -0.085 | 3.688 | 0.016 | 0.013 | 0 | 41.3 | 37.4 | 75.7 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 2 | 25 | 54 | 0.764 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 40.4 | 37.4 | 75.3 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 2 | 35 | 54 | 0.748 | -0.062 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.1 | 131 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 2 | 45 | 54 | 0.761 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37.4 | 76.5 | 131 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 2 | 55 | 54 | 0.768 | -0.069 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 76.1 | 132 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 5 | 54 | 0.745 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 76.5 | 133 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 3 | 15 | 54 | 0.761 | -0.046 | 3.688 | 0.016 | 0.016 | 0 | 41.3 | 37.8 | 76.1 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 3 | 25 | 54 | 0.764 | -0.049 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 76.5 | 132 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 10 | 3 | 35 | 54 | 0.725 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 37.4 | 76.1 | 131 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 3 | 45 | 54 | 0.738 | -0.089 | 3.688 | 0.016 | 0.013 | 0 | 40.9 | 37.8 | 77 | 132 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 3 | 55 | 54 | 0.787 | -0.056 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37 | 77 | 132 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 4 | 5 | 54 | 0.761 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 77 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 4 | 15 | 54 | 0.791 | -0.082 | 3.688 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 77.8 | 136 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 4 | 25 | 54 | 0.715 | -0.072 | 3.688 | 0.016 | 0.013 | 0 | 42.1 | 37 | 77.4 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 4 | 35 | 54 | 0.801 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 43 | 37.8 | 77.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 4 | 45 | 54 | 0.807 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 77.4 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 4 | 55 | 54 | 0.761 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 78.3 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 5 | 5 | 54 | 0.768 | -0.062 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.3 | 78.3 | 137 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 5 | 15 | 54 | 0.768 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 72.7 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 5 | 25 | 54 | 0.758 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 78.3 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 5 | 35 | 54 | 0.751 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43 | 37.8 | 77.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 5 | 45 | 54 | 0.797 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 77.8 | 136 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 5 | 55 | 54 | 0.745 | -0.105 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 77.4 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 6 | 5 | 54 | 0.781 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37 | 77.4 | 135 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 15 | 54 | 0.784 | -0.085 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 37 | 77.8 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 6 | 25 | 54 | 0.761 | -0.115 | 3.684 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 77 | 132 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 35 | 54 | 0.781 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 40 | 35.7 | 77.4 | 130 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 6 | 45 | 54 | 0.784 | -0.098 | 3.684 | 0.013 | 0.01 | 0 | 39.6 | 34.4 | 77.8 | 129 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 6 | 55 | 54 | 0.758 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 39.1 | 34.4 | 77 | 128 | 114 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 7 | 5 | 54 | 0.768 | -0.056 | 3.684 | 0.013 | 0.01 | 0 | 38.7 | 33.5 | 77.4 | 127 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 7 | 15 | 54 | 0.741 | -0.115 | 3.684 | 0.01 | 0.007 | 0 | 38.3 | 33.1 | 77 | 126 | 112 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 7 | 25 | 54 | 0.719 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 37.8 | 33.1 | 77.4 | 125 | 111 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 7 | 35 | 54 | 0.787 | -0.105 | 3.684 | 0.01 | 0.007 | 0 | 37.8 | 32.7 | 78.3 | 125 | 111 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 7 | 45 | 54 | 0.778 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 37.4 | 32.7 | 77.8 | 124 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 7 | 55 | 54 | 0.751 | -0.098 | 3.684 | 0.013 | 0.01 | 0 | 37.4 | 32.7 | 77.8 | 124 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 5 | 54 | 0.735 | -0.059 | 3.684 | 0.01 | 0.007 | 0 | 37 | 32.3 | 77.4 | 123 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 15 | 54 | 0.748 | -0.115 | 3.684 | 0.01 | 0.007 | 0 | 36.5 | 31.8 | 77.4 | 122 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 25 | 54 | 0.761 | -0.089 | 3.684 | 0.016 | 0.013 | 0 | 37 | 31.8 | 77.4 | 122 | 109 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 8 | 35 | 54 | 0.741 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 36.5 | 31.8 | 77.8 | 122 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 8 | 45 | 54 | 0.761 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 77.8 | 122 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 8 | 55 | 54 | 0.748 | -0.082 | 3.684 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 77.8 | 122 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 5 | 54 | 0.81 | -0.098 | 3.684 | 0.01 | 0.007 | 0 | 36.5 | 31.8 | 77.4 | 122 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 15 | 54 | 0.751 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 36.1 | 31.8 | 77.4 | 122 | 109 | 0 | 38 | 35 |
| 2014 | 4 | 10 | 9 | 25 | 54 | 0.725 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 31.8 | 77.4 | 122 | 109 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 35 | 54 | 0.751 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 77 | 122 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 9 | 45 | 54 | 0.784 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 77.8 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 9 | 55 | 54 | 0.764 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 37 | 32.7 | 77.4 | 123 | 111 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 10 | 5 | 54 | 0.751 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 77.4 | 121 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 10 | 15 | 54 | 0.797 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 36.5 | 32.3 | 77.4 | 122 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 10 | 25 | 54 | 0.755 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 37 | 32.7 | 77.8 | 123 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 10 | 35 | 54 | 0.705 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 37 | 33.1 | 77 | 123 | 111 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 10 | 45 | 54 | 0.817 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 37 | 32.7 | 77.8 | 123 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 10 | 55 | 54 | 0.751 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 32.3 | 77.8 | 122 | 110 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 11 | 5 | 54 | 0.728 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 37 | 33.1 | 75.7 | 123 | 111 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 11 | 15 | 54 | 0.758 | -0.066 | 3.688 | 0.01 | 0.007 | 0 | 36.5 | 32.7 | 77.4 | 122 | 110 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 11 | 25 | 54 | 0.768 | -0.069 | 3.691 | 0.016 | 0.013 | 0 | 37 | 32.3 | 77.8 | 122 | 109 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 11 | 35 | 54 | 0.735 | -0.105 | 3.691 | 0.013 | 0.01 | 0 | 36.1 | 32.3 | 75.7 | 121 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 11 | 45 | 54 | 0.719 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 36.1 | 32.3 | 75.7 | 121 | 109 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 11 | 55 | 54 | 0.728 | -0.056 | 3.691 | 0.01 | 0.007 | 0 | 37 | 33.1 | 74 | 123 | 111 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 12 | 5 | 54 | 0.781 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 38.3 | 33.1 | 76.5 | 125 | 112 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 12 | 15 | 54 | 0.778 | -0.112 | 3.688 | 0.01 | 0.007 | 0 | 38.3 | 34 | 68.4 | 126 | 114 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 12 | 25 | 54 | 0.784 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 39.1 | 34.8 | 58.5 | 128 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 12 | 35 | 54 | 0.771 | -0.102 | 3.691 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 73.5 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 12 | 45 | 54 | 0.771 | -0.118 | 3.688 | 0.016 | 0.013 | 0 | 39.6 | 35.3 | 65.4 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 12 | 55 | 54 | 0.728 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 60.6 | 130 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 13 | 5 | 54 | 0.748 | -0.059 | 3.691 | 0.016 | 0.013 | 0 | 39.1 | 35.3 | 74.8 | 128 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 13 | 15 | 54 | 0.751 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 52 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 13 | 25 | 54 | 0.748 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 51.6 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 13 | 35 | 54 | 0.755 | -0.125 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 52.5 | 131 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 13 | 45 | 54 | 0.761 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 40 | 36.1 | 60.6 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 13 | 55 | 54 | 0.768 | -0.095 | 3.684 | 0.013 | 0.01 | 0 | 40 | 36.1 | 54.2 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 14 | 5 | 54 | 0.751 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 55 | 132 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 14 | 15 | 54 | 0.709 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 40.4 | 35.3 | 71 | 131 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 14 | 25 | 54 | 0.738 | -0.102 | 3.684 | 0.01 | 0.007 | 0 | 40 | 35.7 | 52 | 130 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 14 | 35 | 54 | 0.778 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 58.9 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 14 | 45 | 54 | 0.771 | -0.092 | 3.684 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 51.6 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 14 | 55 | 54 | 0.768 | -0.118 | 3.681 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 51.2 | 130 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 15 | 5 | 54 | 0.768 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 51.2 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 15 | 15 | 54 | 0.741 | -0.095 | 3.684 | 0.013 | 0.01 | 0 | 40.9 | 35.7 | 50.3 | 131 | 118 | 0 | 36 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 15 | 25 | 54 | 0.751 | -0.089 | 3.681 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 49 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 15 | 35 | 54 | 0.771 | -0.069 | 3.678 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 53.8 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 15 | 45 | 54 | 0.758 | -0.098 | 3.681 | 0.01 | 0.007 | 0 | 41.3 | 36.1 | 52 | 131 | 118 | 0 | 35 | 34 |
| 2014 | 4 | 10 | 15 | 55 | 54 | 0.745 | -0.098 | 3.681 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 50.3 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 16 | 5 | 54 | 0.741 | -0.072 | 3.678 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 52.5 | 131 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 16 | 15 | 54 | 0.702 | -0.082 | 3.681 | 0.01 | 0.007 | 0 | 41.3 | 36.1 | 50.7 | 132 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 16 | 25 | 54 | 0.745 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 50.7 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 16 | 35 | 54 | 0.728 | -0.066 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 37 | 50.7 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 16 | 45 | 54 | 0.764 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 41.7 | 37 | 49 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 16 | 55 | 54 | 0.797 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 41.7 | 37 | 51.2 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 17 | 5 | 54 | 0.728 | -0.098 | 3.681 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 52.9 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 17 | 15 | 54 | 0.715 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 50.7 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 17 | 25 | 54 | 0.778 | -0.092 | 3.678 | 0.013 | 0.01 | 0 | 41.7 | 37 | 53.3 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 17 | 35 | 54 | 0.738 | -0.079 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 52.9 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 17 | 45 | 54 | 0.715 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 37 | 49.5 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 17 | 55 | 54 | 0.781 | -0.095 | 3.681 | 0.016 | 0.013 | 0 | 41.7 | 37 | 50.7 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 5 | 54 | 0.735 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 42.1 | 37 | 52 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 15 | 54 | 0.781 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 65.8 | 132 | 119 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 18 | 25 | 54 | 0.748 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 55.5 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 35 | 54 | 0.709 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 60.2 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 45 | 54 | 0.732 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 62.4 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 18 | 55 | 54 | 0.741 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 43 | 37.8 | 67.9 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 19 | 5 | 54 | 0.741 | -0.108 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 73.5 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 19 | 15 | 54 | 0.748 | -0.059 | 3.678 | 0.013 | 0.01 | 0 | 41.3 | 36.1 | 72.7 | 132 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 19 | 25 | 54 | 0.705 | -0.095 | 3.678 | 0.013 | 0.01 | 0 | 41.7 | 37 | 74 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 19 | 35 | 54 | 0.771 | -0.102 | 3.675 | 0.016 | 0.013 | 0 | 41.3 | 36.5 | 62.8 | 133 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 19 | 45 | 54 | 0.725 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 41.7 | 36.5 | 69.2 | 133 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 19 | 55 | 54 | 0.774 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 41.7 | 36.5 | 74 | 134 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 20 | 5 | 54 | 0.768 | -0.131 | 3.678 | 0.01 | 0.007 | 0 | 41.3 | 37 | 71 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 20 | 15 | 54 | 0.728 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 64.9 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 20 | 25 | 54 | 0.732 | -0.079 | 3.675 | 0.013 | 0.01 | 0 | 41.7 | 37 | 63.2 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 20 | 35 | 54 | 0.741 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 71.8 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 20 | 45 | 54 | 0.751 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 41.7 | 37 | 60.2 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 20 | 55 | 54 | 0.758 | -0.082 | 3.678 | 0.016 | 0.013 | 0 | 41.7 | 37 | 68.8 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 21 | 5 | 54 | 0.833 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 65.4 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 15 | 54 | 0.761 | -0.098 | 3.678 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 73.5 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 25 | 54 | 0.768 | -0.059 | 3.678 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.1 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 21 | 35 | 54 | 0.797 | -0.102 | 3.678 | 0.016 | 0.016 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 45 | 54 | 0.748 | -0.085 | 3.678 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 63.6 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 21 | 55 | 54 | 0.768 | -0.098 | 3.678 | 0.016 | 0.016 | 0 | 42.6 | 37.8 | 57.6 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 22 | 5 | 54 | 0.735 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 58.9 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 10 | 22 | 15 | 54 | 0.784 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 56.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 22 | 25 | 54 | 0.732 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37 | 49.9 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 10 | 22 | 35 | 54 | 0.781 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 49.9 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 22 | 45 | 54 | 0.758 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 52.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 22 | 55 | 54 | 0.732 | -0.075 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 49.5 | 135 | 122 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 23 | 5 | 54 | 0.735 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 52 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 23 | 15 | 54 | 0.741 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 53.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 23 | 25 | 54 | 0.784 | -0.072 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 55 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 23 | 35 | 54 | 0.771 | -0.092 | 3.678 | 0.016 | 0.013 | 0 | 43 | 38.3 | 68.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 10 | 23 | 45 | 54 | 0.787 | -0.102 | 3.681 | 0.01 | 0.007 | 0 | 43 | 37.8 | 72.2 | 137 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 10 | 23 | 55 | 54 | 0.768 | -0.108 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.3 | 72.2 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 0 | 5 | 54 | 0.722 | -0.069 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 0 | 15 | 54 | 0.771 | -0.085 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.3 | 72.7 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 0 | 25 | 54 | 0.755 | -0.105 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 0 | 35 | 54 | 0.801 | -0.075 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 72.7 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 0 | 45 | 54 | 0.784 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 73.1 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 0 | 55 | 54 | 0.738 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 1 | 5 | 54 | 0.758 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 1 | 15 | 54 | 0.732 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 72.7 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 1 | 25 | 54 | 0.82 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.1 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 1 | 35 | 54 | 0.771 | -0.072 | 3.688 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 72.7 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 1 | 45 | 54 | 0.741 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 42.1 | 37 | 74 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 1 | 55 | 54 | 0.748 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 74 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 2 | 5 | 54 | 0.771 | -0.092 | 3.691 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 73.5 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 2 | 15 | 54 | 0.768 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 2 | 25 | 54 | 0.778 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37 | 74 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 35 | 54 | 0.784 | -0.085 | 3.691 | 0.016 | 0.016 | 0 | 42.1 | 37.4 | 74 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 2 | 45 | 54 | 0.748 | -0.046 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37 | 73.5 | 135 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 2 | 55 | 54 | 0.787 | -0.115 | 3.691 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 74 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 3 | 5 | 54 | 0.781 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 74 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 3 | 15 | 54 | 0.745 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 74 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 3 | 25 | 54 | 0.781 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 73.5 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 3 | 35 | 54 | 0.741 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 74.4 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 3 | 45 | 54 | 0.784 | -0.095 | 3.691 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 74.4 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 3 | 55 | 54 | 0.738 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 74.4 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 4 | 5 | 54 | 0.748 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74.4 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 4 | 15 | 54 | 0.774 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 74.8 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 4 | 25 | 54 | 0.764 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 75.3 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 4 | 35 | 54 | 0.797 | -0.056 | 3.691 | 0.016 | 0.016 | 0 | 42.1 | 37.4 | 75.3 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 4 | 45 | 54 | 0.751 | -0.079 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37 | 75.7 | 135 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 4 | 55 | 54 | 0.764 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 75.7 | 135 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 5 | 54 | 0.778 | -0.089 | 3.691 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 74.8 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 5 | 15 | 54 | 0.784 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37 | 76.1 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 5 | 25 | 54 | 0.771 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 76.5 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 5 | 35 | 54 | 0.787 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 77 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 5 | 45 | 54 | 0.761 | -0.105 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 77 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 5 | 55 | 54 | 0.755 | -0.066 | 3.691 | 0.016 | 0.016 | 0 | 42.6 | 38.3 | 77.4 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 6 | 5 | 54 | 0.764 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 43 | 37.8 | 77.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 6 | 15 | 54 | 0.817 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 77.8 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 6 | 25 | 54 | 0.761 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 41.7 | 36.5 | 78.7 | 133 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 6 | 35 | 54 | 0.761 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 77.8 | 133 | 119 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 6 | 45 | 54 | 0.768 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 77.4 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 6 | 55 | 54 | 0.774 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 40 | 35.7 | 77.8 | 130 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 7 | 5 | 54 | 0.778 | -0.102 | 3.691 | 0.013 | 0.01 | 0 | 39.6 | 34.8 | 78.3 | 128 | 115 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 7 | 15 | 54 | 0.794 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 38.7 | 34.4 | 77.4 | 127 | 114 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 7 | 25 | 54 | 0.758 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 39.1 | 34.4 | 77.4 | 127 | 114 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 7 | 35 | 54 | 0.745 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 38.3 | 34 | 77.4 | 126 | 113 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 7 | 45 | 54 | 0.794 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 38.3 | 33.5 | 77.8 | 125 | 112 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 7 | 55 | 54 | 0.774 | -0.066 | 3.691 | 0.016 | 0.013 | 0 | 38.3 | 33.1 | 77.4 | 125 | 112 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 8 | 5 | 54 | 0.745 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 37.8 | 33.5 | 77.8 | 125 | 112 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 8 | 15 | 54 | 0.745 | -0.072 | 3.691 | 0.016 | 0.013 | 0 | 37.8 | 33.5 | 77.4 | 125 | 112 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 8 | 25 | 54 | 0.784 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 37.8 | 33.1 | 76.5 | 124 | 111 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 8 | 35 | 54 | 0.764 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 39.1 | 34.4 | 77.8 | 127 | 114 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 8 | 45 | 54 | 0.761 | -0.052 | 3.691 | 0.01 | 0.007 | 0 | 38.3 | 33.5 | 78.7 | 126 | 113 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 8 | 55 | 54 | 0.768 | -0.102 | 3.691 | 0.013 | 0.01 | 0 | 38.3 | 33.1 | 78.7 | 125 | 111 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 9 | 5 | 54 | 0.761 | -0.098 | 3.694 | 0.013 | 0.01 | 0 | 39.1 | 34.8 | 76.5 | 128 | 115 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 9 | 15 | 54 | 0.781 | -0.092 | 3.694 | 0.013 | 0.01 | 0 | 38.3 | 34 | 77 | 126 | 113 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 9 | 25 | 54 | 0.758 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 38.3 | 34 | 77.4 | 126 | 113 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 9 | 35 | 54 | 0.784 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 34.8 | 77.4 | 128 | 115 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 9 | 45 | 54 | 0.771 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 34.4 | 77.4 | 128 | 115 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 9 | 55 | 54 | 0.781 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 39.1 | 34.4 | 77.4 | 128 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 10 | 5 | 54 | 0.761 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 39.6 | 34.4 | 77.4 | 128 | 115 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 10 | 15 | 54 | 0.791 | -0.056 | 3.694 | 0.013 | 0.01 | 0 | 39.6 | 34.8 | 76.1 | 129 | 116 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 10 | 25 | 54 | 0.787 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 40 | 35.3 | 77 | 129 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 10 | 35 | 54 | 0.778 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 76.5 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 10 | 45 | 54 | 0.791 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 76.1 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 10 | 55 | 54 | 0.764 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 76.1 | 130 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 11 | 5 | 54 | 0.791 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 76.5 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 11 | 15 | 54 | 0.774 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 35.3 | 72.7 | 130 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 11 | 25 | 54 | 0.781 | -0.069 | 3.694 | 0.01 | 0.007 | 0 | 40 | 36.1 | 74.8 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 11 | 35 | 54 | 0.761 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 39.6 | 35.7 | 61.1 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 11 | 45 | 54 | 0.751 | -0.157 | 3.694 | 0.01 | 0.007 | 0 | 39.1 | 35.3 | 67.5 | 128 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 11 | 55 | 54 | 0.745 | -0.098 | 3.694 | 0.016 | 0.013 | 0 | 40 | 36.1 | 71.8 | 130 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 12 | 5 | 54 | 0.768 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 63.6 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 12 | 15 | 54 | 0.728 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 67.1 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 12 | 25 | 54 | 0.758 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 41.3 | 37 | 58 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 12 | 35 | 54 | 0.768 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 41.7 | 37 | 61.9 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 12 | 45 | 54 | 0.761 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 37 | 57.6 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 12 | 55 | 54 | 0.751 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 53.3 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 13 | 5 | 54 | 0.745 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 55.9 | 133 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 11 | 13 | 15 | 54 | 0.738 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 54.6 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 13 | 25 | 54 | 0.722 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 61.1 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 13 | 35 | 54 | 0.702 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 41.7 | 37 | 53.8 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 13 | 45 | 54 | 0.738 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 48.2 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 13 | 55 | 54 | 0.774 | -0.092 | 3.688 | 0.016 | 0.013 | 0 | 41.3 | 37 | 48.2 | 133 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 14 | 5 | 54 | 0.761 | -0.069 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 56.3 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 11 | 14 | 15 | 54 | 0.732 | -0.118 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37 | 48.2 | 132 | 120 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 14 | 25 | 54 | 0.755 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 49 | 133 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 14 | 35 | 54 | 0.758 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 51.2 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 14 | 45 | 54 | 0.755 | -0.069 | 3.684 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 52.5 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 14 | 55 | 54 | 0.728 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 37 | 52.9 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 15 | 5 | 54 | 0.755 | -0.075 | 3.684 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 52.9 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 15 | 15 | 54 | 0.794 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 48.2 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 15 | 25 | 54 | 0.758 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37 | 49.9 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 15 | 35 | 54 | 0.722 | -0.112 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 50.7 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 15 | 45 | 54 | 0.722 | -0.079 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 51.2 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 15 | 55 | 54 | 0.751 | -0.108 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37 | 47.7 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 16 | 5 | 54 | 0.755 | -0.062 | 3.688 | 0.01 | 0.007 | 0 | 41.7 | 37 | 45.6 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 16 | 15 | 54 | 0.768 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 41.3 | 37 | 51.2 | 132 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 16 | 25 | 54 | 0.719 | -0.059 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37 | 49.5 | 133 | 120 | 0 | 35 | 34 |
| 2014 | 4 | 11 | 16 | 35 | 54 | 0.735 | -0.102 | 3.688 | 0.016 | 0.013 | 0 | 41.7 | 37 | 50.7 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 16 | 45 | 54 | 0.751 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37 | 47.7 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 16 | 55 | 54 | 0.705 | -0.108 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37 | 49.9 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 17 | 5 | 54 | 0.696 | -0.079 | 3.688 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 49 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 17 | 15 | 54 | 0.741 | -0.066 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 49.9 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 17 | 25 | 54 | 0.735 | -0.066 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 50.3 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 17 | 35 | 54 | 0.768 | -0.098 | 3.688 | 0.016 | 0.013 | 0 | 43.4 | 37.8 | 50.3 | 136 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 11 | 17 | 45 | 54 | 0.764 | -0.105 | 3.684 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 50.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 17 | 55 | 54 | 0.748 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.7 | 54.2 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 18 | 5 | 54 | 0.774 | -0.108 | 3.684 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 53.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 18 | 15 | 54 | 0.768 | -0.105 | 3.684 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 59.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 18 | 25 | 54 | 0.791 | -0.108 | 3.684 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 68.4 | 137 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 18 | 35 | 54 | 0.771 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.3 | 68.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 18 | 45 | 54 | 0.732 | -0.072 | 3.684 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 73.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 18 | 55 | 54 | 0.755 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 5 | 54 | 0.699 | -0.062 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 15 | 54 | 0.761 | -0.069 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 25 | 54 | 0.735 | -0.092 | 3.684 | 0.016 | 0.013 | 0 | 43 | 38.3 | 74 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 35 | 54 | 0.774 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 73.5 | 137 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 19 | 45 | 54 | 0.764 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 19 | 55 | 54 | 0.758 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 72.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 5 | 54 | 0.725 | -0.082 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 15 | 54 | 0.774 | -0.082 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 25 | 54 | 0.738 | -0.069 | 3.684 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 73.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 35 | 54 | 0.768 | -0.098 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.3 | 74 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 45 | 54 | 0.764 | -0.056 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.3 | 72.2 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 20 | 55 | 54 | 0.735 | -0.075 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 70.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 21 | 5 | 54 | 0.768 | -0.072 | 3.688 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 72.7 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 21 | 15 | 54 | 0.738 | -0.105 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 21 | 25 | 54 | 0.761 | -0.062 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.3 | 71.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 21 | 35 | 54 | 0.755 | -0.075 | 3.688 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 67.5 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 21 | 45 | 54 | 0.735 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 71.4 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 21 | 55 | 54 | 0.768 | -0.072 | 3.688 | 0.016 | 0.016 | 0 | 43 | 38.7 | 70.5 | 136 | 123 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 22 | 5 | 54 | 0.738 | -0.043 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.3 | 67.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 22 | 15 | 54 | 0.738 | -0.049 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 72.2 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 11 | 22 | 25 | 54 | 0.761 | -0.135 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 22 | 35 | 54 | 0.794 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 22 | 45 | 54 | 0.794 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 72.2 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 22 | 55 | 54 | 0.761 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.3 | 72.2 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 23 | 5 | 54 | 0.768 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 71 | 134 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 23 | 15 | 54 | 0.764 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 23 | 25 | 54 | 0.715 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 72.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 11 | 23 | 35 | 54 | 0.761 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 72.2 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 23 | 45 | 54 | 0.748 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 63.6 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 11 | 23 | 55 | 54 | 0.764 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 69.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 5 | 54 | 0.781 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 63.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 15 | 54 | 0.768 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 71 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 0 | 25 | 54 | 0.764 | -0.102 | 3.694 | 0.016 | 0.016 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 35 | 54 | 0.738 | -0.075 | 3.694 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 72.2 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 0 | 45 | 54 | 0.778 | -0.105 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 0 | 55 | 54 | 0.755 | -0.085 | 3.694 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 72.2 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 5 | 54 | 0.745 | -0.079 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 15 | 54 | 0.738 | -0.102 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 73.5 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 1 | 25 | 54 | 0.748 | -0.079 | 3.698 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 35 | 54 | 0.778 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 73.5 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 1 | 45 | 54 | 0.774 | -0.105 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 1 | 55 | 54 | 0.771 | -0.085 | 3.698 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 5 | 54 | 0.738 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 73.1 | 134 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 2 | 15 | 54 | 0.791 | -0.052 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 25 | 54 | 0.748 | -0.089 | 3.698 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 73.1 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 35 | 54 | 0.794 | -0.066 | 3.698 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 74 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 2 | 45 | 54 | 0.764 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 74 | 135 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 2 | 55 | 54 | 0.774 | -0.059 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74.4 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 3 | 5 | 54 | 0.787 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 75.3 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 3 | 15 | 54 | 0.781 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 74.4 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 3 | 25 | 54 | 0.778 | -0.092 | 3.698 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 74.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 3 | 35 | 54 | 0.801 | -0.059 | 3.698 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 74.8 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 3 | 45 | 54 | 0.748 | -0.089 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 74.8 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 3 | 55 | 54 | 0.768 | -0.098 | 3.698 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 4 | 5 | 54 | 0.787 | -0.102 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 74.8 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 4 | 15 | 54 | 0.781 | -0.069 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 74.8 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 4 | 25 | 54 | 0.761 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 75.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 4 | 35 | 54 | 0.774 | -0.079 | 3.701 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 75.7 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 4 | 45 | 54 | 0.751 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 75.7 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 4 | 55 | 54 | 0.758 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.8 | 75.7 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 5 | 5 | 54 | 0.741 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 43 | 38.3 | 76.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 5 | 15 | 54 | 0.778 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 43 | 37.8 | 76.5 | 136 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 5 | 25 | 54 | 0.774 | -0.112 | 3.701 | 0.016 | 0.013 | 0 | 43 | 38.3 | 76.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 5 | 35 | 54 | 0.781 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 43 | 38.3 | 76.5 | 136 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 5 | 45 | 54 | 0.804 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 43 | 38.7 | 77 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 5 | 55 | 54 | 0.81 | -0.066 | 3.701 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 77.4 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 6 | 5 | 54 | 0.748 | -0.095 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 77.4 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 6 | 15 | 54 | 0.755 | -0.069 | 3.701 | 0.016 | 0.013 | 0 | 43 | 38.3 | 77.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 6 | 25 | 54 | 0.787 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 77.8 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 6 | 35 | 54 | 0.781 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 41.3 | 37 | 78.7 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 6 | 45 | 54 | 0.748 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 78.7 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 6 | 55 | 54 | 0.755 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 77 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 7 | 5 | 54 | 0.778 | -0.085 | 3.701 | 0.016 | 0.013 | 0 | 40.9 | 35.7 | 77.8 | 131 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 7 | 15 | 54 | 0.755 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 77.4 | 130 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 7 | 25 | 54 | 0.778 | -0.098 | 3.701 | 0.01 | 0.007 | 0 | 40 | 35.3 | 77.8 | 129 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 7 | 35 | 54 | 0.771 | -0.052 | 3.701 | 0.013 | 0.01 | 0 | 39.1 | 34.8 | 77.4 | 128 | 115 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 7 | 45 | 54 | 0.771 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 39.1 | 34.4 | 78.3 | 128 | 115 | 0 | 37 | 35 |
| 2014 | 4 | 12 | 7 | 55 | 54 | 0.745 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 40 | 35.3 | 78.3 | 129 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 8 | 5 | 54 | 0.784 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 39.1 | 34.8 | 77.4 | 128 | 115 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 8 | 15 | 54 | 0.768 | -0.115 | 3.701 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 70.5 | 128 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 8 | 25 | 54 | 0.781 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 71.8 | 128 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 8 | 35 | 54 | 0.741 | -0.059 | 3.701 | 0.013 | 0.01 | 0 | 39.6 | 34.8 | 69.7 | 128 | 115 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 8 | 45 | 54 | 0.751 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 39.1 | 35.3 | 73.1 | 128 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 8 | 55 | 54 | 0.761 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 39.6 | 35.7 | 71.4 | 129 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 9 | 5 | 54 | 0.784 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 40 | 35.3 | 76.1 | 129 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 9 | 15 | 54 | 0.774 | -0.062 | 3.704 | 0.016 | 0.013 | 0 | 39.6 | 35.3 | 77.8 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 9 | 25 | 54 | 0.791 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 77 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 9 | 35 | 54 | 0.761 | -0.092 | 3.704 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 77.4 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 9 | 45 | 54 | 0.804 | -0.118 | 3.704 | 0.013 | 0.01 | 0 | 39.1 | 35.3 | 78.3 | 128 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 9 | 55 | 54 | 0.781 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 39.6 | 35.3 | 77 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 10 | 5 | 54 | 0.758 | -0.089 | 3.704 | 0.01 | 0.007 | 0 | 40 | 35.7 | 77 | 129 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 15 | 54 | 0.784 | -0.082 | 3.704 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 76.5 | 128 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 25 | 54 | 0.804 | -0.062 | 3.704 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 76.5 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 35 | 54 | 0.758 | -0.102 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 75.7 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 45 | 54 | 0.794 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 75.7 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 10 | 55 | 54 | 0.758 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 59.3 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 11 | 5 | 54 | 0.791 | -0.089 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 37 | 71 | 131 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 11 | 15 | 54 | 0.768 | -0.089 | 3.704 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 71 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 11 | 25 | 54 | 0.748 | -0.069 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 72.7 | 131 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 11 | 35 | 54 | 0.748 | -0.095 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 37 | 74.8 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 11 | 45 | 54 | 0.791 | -0.108 | 3.704 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 71.4 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 11 | 55 | 54 | 0.774 | -0.075 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 36.5 | 74.8 | 132 | 119 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 12 | 5 | 54 | 0.778 | -0.112 | 3.704 | 0.013 | 0.01 | 0 | 40.4 | 36.5 | 75.3 | 131 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 12 | 15 | 54 | 0.787 | -0.095 | 3.704 | 0.01 | 0.007 | 0 | 41.3 | 37 | 64.9 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 12 | 25 | 54 | 0.771 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.1 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 12 | 35 | 54 | 0.784 | -0.092 | 3.704 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74.8 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 12 | 45 | 54 | 0.728 | -0.112 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 37 | 74.8 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 12 | 55 | 54 | 0.758 | -0.066 | 3.704 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 71.4 | 132 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 13 | 5 | 54 | 0.791 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 37 | 75.7 | 131 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 13 | 15 | 54 | 0.764 | -0.125 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 73.5 | 131 | 119 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 13 | 25 | 54 | 0.781 | -0.105 | 3.704 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 69.7 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 13 | 35 | 54 | 0.758 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 40.9 | 37 | 59.3 | 131 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 13 | 45 | 54 | 0.745 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 71 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 13 | 55 | 54 | 0.827 | -0.089 | 3.704 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.4 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 14 | 5 | 54 | 0.761 | -0.112 | 3.701 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.1 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 15 | 54 | 0.764 | -0.105 | 3.698 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 73.5 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 25 | 54 | 0.751 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 60.2 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 35 | 54 | 0.774 | -0.069 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.5 | 72.7 | 130 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 14 | 45 | 54 | 0.758 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 37 | 71.4 | 131 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 14 | 55 | 54 | 0.764 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74 | 130 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 15 | 5 | 54 | 0.719 | -0.043 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 68.8 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 15 | 15 | 54 | 0.764 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 63.2 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 15 | 25 | 54 | 0.781 | -0.121 | 3.694 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 73.5 | 132 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 15 | 35 | 54 | 0.764 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 37.4 | 57.6 | 131 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 15 | 45 | 54 | 0.745 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 52.9 | 132 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 15 | 55 | 54 | 0.715 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 54.2 | 133 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 16 | 5 | 54 | 0.751 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 37 | 57.6 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 15 | 54 | 0.735 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 41.3 | 37 | 64.9 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 25 | 54 | 0.702 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 58.9 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 35 | 54 | 0.784 | -0.105 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 55.5 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 45 | 54 | 0.768 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 41.3 | 37 | 59.8 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 16 | 55 | 54 | 0.751 | -0.112 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 64.5 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 17 | 5 | 54 | 0.787 | -0.049 | 3.691 | 0.013 | 0.01 | 0 | 41.3 | 37 | 55 | 132 | 119 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 17 | 15 | 54 | 0.748 | -0.046 | 3.691 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 54.2 | 131 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 17 | 25 | 54 | 0.778 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 37 | 66.7 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 17 | 35 | 54 | 0.778 | -0.062 | 3.691 | 0.013 | 0.01 | 0 | 43 | 39.1 | 56.3 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 17 | 45 | 54 | 0.774 | -0.059 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 40 | 64.1 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 17 | 55 | 54 | 0.771 | -0.056 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 61.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 5 | 54 | 0.794 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55.5 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 18 | 15 | 54 | 0.791 | -0.105 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 68.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 25 | 54 | 0.761 | -0.059 | 3.688 | 0.01 | 0.007 | 0 | 41.7 | 37.8 | 68.8 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 12 | 18 | 35 | 54 | 0.778 | -0.052 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 74.8 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 45 | 54 | 0.778 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 73.1 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 18 | 55 | 54 | 0.801 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 75.3 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 19 | 5 | 54 | 0.781 | -0.089 | 3.691 | 0.016 | 0.013 | 0 | 41.3 | 37.8 | 74.8 | 133 | 121 | 0 | 37 | 33 |
| 2014 | 4 | 12 | 19 | 15 | 54 | 0.778 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 75.7 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 19 | 25 | 54 | 0.781 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 74.8 | 134 | 122 | 0 | 35 | 33 |
| 2014 | 4 | 12 | 19 | 35 | 54 | 0.797 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.7 | 135 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 19 | 45 | 54 | 0.774 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 71 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 19 | 55 | 54 | 0.745 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.7 | 74.4 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 20 | 5 | 54 | 0.725 | -0.043 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 20 | 15 | 54 | 0.781 | -0.082 | 3.691 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 74.8 | 136 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 20 | 25 | 54 | 0.758 | -0.062 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 75.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 20 | 35 | 54 | 0.768 | -0.052 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 74.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 20 | 45 | 54 | 0.738 | -0.033 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 20 | 55 | 54 | 0.748 | -0.056 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74.8 | 136 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 21 | 5 | 54 | 0.758 | -0.079 | 3.691 | 0.016 | 0.013 | 0 | 42.6 | 39.1 | 75.3 | 136 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 12 | 21 | 15 | 54 | 0.774 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 74.4 | 136 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 12 | 21 | 25 | 54 | 0.774 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 74.4 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 21 | 35 | 54 | 0.784 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 43 | 37.8 | 74.8 | 136 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 12 | 21 | 45 | 54 | 0.771 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 74.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 21 | 55 | 54 | 0.712 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 22 | 5 | 54 | 0.768 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 74 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 22 | 15 | 54 | 0.771 | -0.059 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.7 | 73.5 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 22 | 25 | 54 | 0.768 | -0.069 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 74 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 22 | 35 | 54 | 0.758 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 74 | 136 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 12 | 22 | 45 | 54 | 0.745 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 73.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 22 | 55 | 54 | 0.807 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 23 | 5 | 54 | 0.751 | -0.062 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 74 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 23 | 15 | 54 | 0.801 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 23 | 25 | 54 | 0.715 | -0.046 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.7 | 74 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 23 | 35 | 54 | 0.771 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 43 | 38.7 | 74 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 12 | 23 | 45 | 54 | 0.784 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 43 | 39.1 | 72.7 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 12 | 23 | 55 | 54 | 0.755 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 0 | 5 | 54 | 0.778 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 73.5 | 137 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 13 | 0 | 15 | 54 | 0.735 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 73.1 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 0 | 25 | 54 | 0.755 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 72.7 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 0 | 35 | 54 | 0.751 | -0.052 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 71.8 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 0 | 45 | 54 | 0.755 | -0.059 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 72.7 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 0 | 55 | 54 | 0.751 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 72.7 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 5 | 54 | 0.745 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 72.7 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 1 | 15 | 54 | 0.768 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 72.7 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 25 | 54 | 0.741 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 72.7 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 35 | 54 | 0.741 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 71 | 138 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 1 | 45 | 54 | 0.787 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 70.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 1 | 55 | 54 | 0.764 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 71.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 2 | 5 | 54 | 0.764 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 43 | 39.1 | 73.1 | 137 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 2 | 15 | 54 | 0.761 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 73.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 2 | 25 | 54 | 0.768 | -0.049 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 74 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 2 | 35 | 54 | 0.735 | -0.085 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 74.4 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 2 | 45 | 54 | 0.741 | -0.089 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 73.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 2 | 55 | 54 | 0.735 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 74 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 5 | 54 | 0.764 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 43 | 38.7 | 74 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 3 | 15 | 54 | 0.696 | -0.062 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 73.1 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 25 | 54 | 0.735 | -0.056 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 72.7 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 35 | 54 | 0.751 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 43 | 39.1 | 73.1 | 137 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 3 | 45 | 54 | 0.719 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 72.2 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 3 | 55 | 54 | 0.764 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 4 | 5 | 54 | 0.768 | -0.066 | 3.701 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 73.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 4 | 15 | 54 | 0.814 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 74 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 4 | 25 | 54 | 0.748 | -0.049 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 75.7 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 4 | 35 | 54 | 0.702 | -0.049 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 76.1 | 137 | 124 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 4 | 45 | 54 | 0.728 | -0.052 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74.4 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 4 | 55 | 54 | 0.758 | -0.072 | 3.704 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 76.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 5 | 5 | 54 | 0.764 | -0.062 | 3.704 | 0.01 | 0.007 | 0 | 43 | 39.1 | 75.3 | 137 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 5 | 15 | 54 | 0.764 | -0.085 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 76.1 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 5 | 25 | 54 | 0.745 | -0.072 | 3.704 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 76.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 5 | 35 | 54 | 0.722 | -0.102 | 3.704 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 76.1 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 5 | 45 | 54 | 0.732 | -0.085 | 3.704 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 77 | 138 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 5 | 55 | 54 | 0.764 | -0.069 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 74.4 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 6 | 5 | 54 | 0.692 | -0.049 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 74.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 6 | 15 | 54 | 0.781 | -0.102 | 3.704 | 0.013 | 0.01 | 0 | 43 | 38.3 | 77.4 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 6 | 25 | 54 | 0.735 | -0.056 | 3.704 | 0.01 | 0.007 | 0 | 43 | 38.3 | 77.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 6 | 35 | 54 | 0.725 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 78.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 6 | 45 | 54 | 0.705 | -0.105 | 3.704 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 78.3 | 135 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 6 | 55 | 54 | 0.745 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 78.3 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 7 | 5 | 54 | 0.715 | -0.092 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 37 | 79.1 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 7 | 15 | 54 | 0.741 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 78.3 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 7 | 25 | 54 | 0.778 | -0.098 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 79.1 | 132 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 13 | 7 | 35 | 54 | 0.771 | -0.108 | 3.704 | 0.02 | 0.016 | 0 | 41.3 | 37 | 77.8 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 7 | 45 | 54 | 0.807 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 75.7 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 7 | 55 | 54 | 0.794 | -0.059 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 68.4 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 8 | 5 | 54 | 0.781 | -0.079 | 3.704 | 0.013 | 0.01 | 0 | 41.7 | 37 | 65.4 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 8 | 15 | 54 | 0.768 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 68.8 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 8 | 25 | 54 | 0.738 | -0.046 | 3.704 | 0.013 | 0.01 | 0 | 41.3 | 37 | 66.2 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 8 | 35 | 54 | 0.774 | -0.112 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 37 | 58.5 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 8 | 45 | 54 | 0.781 | -0.069 | 3.704 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 54.2 | 133 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 8 | 55 | 54 | 0.755 | -0.062 | 3.704 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 49.9 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 9 | 5 | 54 | 0.787 | -0.102 | 3.704 | 0.01 | 0.007 | 0 | 46.4 | 41.7 | 51.6 | 144 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 9 | 15 | 54 | 0.804 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 52 | 142 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 9 | 25 | 54 | 0.778 | -0.082 | 3.704 | 0.016 | 0.013 | 0 | 46.9 | 42.6 | 49.5 | 145 | 132 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 9 | 35 | 54 | 0.751 | -0.082 | 3.704 | 0.013 | 0.01 | 0 | 46 | 41.3 | 51.2 | 143 | 131 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 9 | 45 | 54 | 0.778 | -0.098 | 3.707 | 0.016 | 0.013 | 0 | 46 | 41.7 | 50.3 | 143 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 9 | 55 | 54 | 0.791 | -0.062 | 3.707 | 0.016 | 0.013 | 0 | 46.4 | 41.7 | 51.6 | 143 | 131 | 0 | 35 | 34 |
| 2014 | 4 | 13 | 10 | 5 | 54 | 0.794 | -0.085 | 3.707 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 52.9 | 141 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 10 | 15 | 54 | 0.791 | -0.098 | 3.707 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 50.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 10 | 25 | 54 | 0.768 | -0.102 | 3.707 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 52 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 10 | 35 | 54 | 0.732 | -0.082 | 3.707 | 0.01 | 0.007 | 0 | 43.9 | 40.4 | 52.9 | 139 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 10 | 45 | 54 | 0.771 | -0.069 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 54.6 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 10 | 55 | 54 | 0.778 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 52 | 137 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 11 | 5 | 54 | 0.748 | -0.105 | 3.707 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 53.3 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 11 | 15 | 54 | 0.807 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 43 | 39.1 | 55.9 | 137 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 11 | 25 | 54 | 0.745 | -0.052 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.5 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 11 | 35 | 54 | 0.764 | -0.046 | 3.707 | 0.013 | 0.01 | 0 | 43 | 39.6 | 52.5 | 136 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 11 | 45 | 54 | 0.804 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 11 | 55 | 54 | 0.787 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 12 | 5 | 54 | 0.82 | -0.079 | 3.707 | 0.016 | 0.013 | 0 | 43 | 38.7 | 51.6 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 12 | 15 | 54 | 0.797 | -0.056 | 3.707 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52.5 | 136 | 124 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 12 | 25 | 54 | 0.764 | -0.085 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 52.9 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 12 | 35 | 54 | 0.774 | -0.059 | 3.711 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 52 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 12 | 45 | 54 | 0.738 | -0.062 | 3.707 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 12 | 55 | 54 | 0.748 | -0.056 | 3.711 | 0.013 | 0.01 | 0 | 43 | 39.6 | 54.6 | 137 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 13 | 5 | 54 | 0.801 | -0.066 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 52.9 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 13 | 15 | 54 | 0.804 | -0.069 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 54.6 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 13 | 25 | 54 | 0.81 | -0.069 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 52.5 | 135 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 13 | 35 | 54 | 0.784 | -0.062 | 3.707 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 52.5 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 13 | 45 | 54 | 0.761 | -0.085 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 55 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 13 | 55 | 54 | 0.738 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 55.9 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 14 | 5 | 54 | 0.807 | -0.075 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 52.9 | 134 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 13 | 14 | 15 | 54 | 0.751 | -0.069 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 52.5 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 14 | 25 | 54 | 0.751 | -0.046 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 52.9 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 14 | 35 | 54 | 0.758 | -0.066 | 3.707 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 52 | 132 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 14 | 45 | 54 | 0.768 | -0.052 | 3.707 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 54.2 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 14 | 55 | 54 | 0.787 | -0.085 | 3.707 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 55.5 | 133 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 15 | 5 | 54 | 0.817 | -0.085 | 3.707 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 51.2 | 133 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 15 | 15 | 54 | 0.761 | -0.046 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 52 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 15 | 25 | 54 | 0.781 | -0.066 | 3.704 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 54.2 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 15 | 35 | 54 | 0.781 | -0.075 | 3.701 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 52.5 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 15 | 45 | 54 | 0.764 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 52 | 134 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 15 | 55 | 54 | 0.745 | -0.082 | 3.704 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 52 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 16 | 5 | 54 | 0.735 | -0.069 | 3.701 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 52.5 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 16 | 15 | 54 | 0.82 | -0.059 | 3.701 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 52.5 | 133 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 16 | 25 | 54 | 0.791 | -0.066 | 3.701 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 51.2 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 16 | 35 | 54 | 0.771 | -0.059 | 3.701 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 52 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 16 | 45 | 54 | 0.774 | -0.066 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 51.6 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 16 | 55 | 54 | 0.764 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 52.5 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 17 | 5 | 54 | 0.745 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52.5 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 13 | 17 | 15 | 54 | 0.748 | -0.049 | 3.698 | 0.01 | 0.007 | 0 | 43 | 39.1 | 51.2 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 17 | 25 | 54 | 0.751 | -0.085 | 3.698 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 51.6 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 17 | 35 | 54 | 0.751 | -0.062 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 50.7 | 136 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 13 | 17 | 45 | 54 | 0.741 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 38.3 | 50.7 | 134 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 17 | 55 | 54 | 0.778 | -0.069 | 3.698 | 0.016 | 0.013 | 0 | 42.1 | 38.3 | 51.6 | 134 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 18 | 5 | 54 | 0.732 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 43 | 38.7 | 50.3 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 18 | 15 | 54 | 0.738 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 52.5 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 18 | 25 | 54 | 0.735 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 52 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 18 | 35 | 54 | 0.794 | -0.059 | 3.694 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 52 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 18 | 45 | 54 | 0.784 | -0.095 | 3.694 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 52.5 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 18 | 55 | 54 | 0.755 | -0.049 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 51.6 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 19 | 5 | 54 | 0.761 | -0.102 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 52.5 | 134 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 19 | 15 | 54 | 0.758 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 53.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 19 | 25 | 54 | 0.751 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 55 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 19 | 35 | 54 | 0.774 | -0.059 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 52.9 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 19 | 45 | 54 | 0.781 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 61.9 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 19 | 55 | 54 | 0.771 | -0.098 | 3.691 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 65.8 | 136 | 123 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 20 | 5 | 54 | 0.728 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 61.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 20 | 15 | 54 | 0.741 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 60.2 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 20 | 25 | 54 | 0.774 | -0.098 | 3.691 | 0.016 | 0.013 | 0 | 43.4 | 39.6 | 60.6 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 20 | 35 | 54 | 0.722 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 62.8 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 20 | 45 | 54 | 0.801 | -0.059 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 58 | 137 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 13 | 20 | 55 | 54 | 0.764 | -0.066 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 54.2 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 5 | 54 | 0.722 | -0.105 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 52.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 15 | 54 | 0.774 | -0.046 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 51.6 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 25 | 54 | 0.791 | -0.115 | 3.691 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 50.7 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 35 | 54 | 0.784 | -0.115 | 3.688 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 67.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 45 | 54 | 0.735 | -0.059 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 56.8 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 21 | 55 | 54 | 0.817 | -0.082 | 3.688 | 0.016 | 0.013 | 0 | 43.4 | 39.6 | 53.3 | 138 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 22 | 5 | 54 | 0.725 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 51.2 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 22 | 15 | 54 | 0.738 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 40 | 51.6 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 22 | 25 | 54 | 0.748 | -0.056 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 40 | 50.7 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 22 | 35 | 54 | 0.781 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 51.2 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 22 | 45 | 54 | 0.807 | -0.049 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 55.9 | 140 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 22 | 55 | 54 | 0.755 | -0.059 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 63.2 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 13 | 23 | 5 | 54 | 0.768 | -0.052 | 3.684 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 55.5 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 23 | 15 | 54 | 0.804 | -0.056 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 67.9 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 23 | 25 | 54 | 0.81 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 43.9 | 40 | 73.5 | 139 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 13 | 23 | 35 | 54 | 0.722 | -0.075 | 3.688 | 0.016 | 0.016 | 0 | 44.7 | 40 | 71.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 13 | 23 | 45 | 54 | 0.719 | -0.062 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 40 | 57.2 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 13 | 23 | 55 | 54 | 0.722 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 69.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 5 | 54 | 0.755 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 62.8 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 15 | 54 | 0.817 | -0.072 | 3.684 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 58.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 25 | 54 | 0.771 | -0.079 | 3.681 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 64.9 | 140 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 0 | 35 | 54 | 0.764 | -0.095 | 3.684 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 69.2 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 45 | 54 | 0.755 | -0.085 | 3.684 | 0.016 | 0.016 | 0 | 44.3 | 39.6 | 72.7 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 0 | 55 | 54 | 0.741 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 72.2 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 5 | 54 | 0.741 | -0.062 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 72.2 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 15 | 54 | 0.774 | -0.049 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 71.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 25 | 54 | 0.781 | -0.085 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 35 | 54 | 0.748 | -0.059 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 71.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 45 | 54 | 0.745 | -0.062 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.2 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 1 | 55 | 54 | 0.768 | -0.089 | 3.684 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 72.2 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 2 | 5 | 54 | 0.758 | -0.075 | 3.684 | 0.016 | 0.016 | 0 | 44.3 | 39.1 | 71.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 2 | 15 | 54 | 0.715 | -0.052 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 71.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 2 | 25 | 54 | 0.758 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.2 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 2 | 35 | 54 | 0.771 | -0.112 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 71.4 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 2 | 45 | 54 | 0.794 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 2 | 55 | 54 | 0.725 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 3 | 5 | 54 | 0.738 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 71.8 | 140 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 3 | 15 | 54 | 0.741 | -0.095 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71.4 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 3 | 25 | 54 | 0.758 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 71.4 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 3 | 35 | 54 | 0.761 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 71.8 | 138 | 125 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 3 | 45 | 54 | 0.781 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 3 | 55 | 54 | 0.745 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 71.8 | 138 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 4 | 5 | 54 | 0.722 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 72.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 4 | 15 | 54 | 0.748 | -0.079 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 72.7 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 4 | 25 | 54 | 0.758 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 72.2 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 4 | 35 | 54 | 0.768 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 73.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 4 | 45 | 54 | 0.745 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 71.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 4 | 55 | 54 | 0.784 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 73.5 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 5 | 5 | 54 | 0.741 | -0.056 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 74 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 5 | 15 | 54 | 0.751 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 5 | 25 | 54 | 0.771 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 72.2 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 5 | 35 | 54 | 0.735 | -0.108 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 5 | 45 | 54 | 0.768 | -0.102 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 73.5 | 139 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 5 | 55 | 54 | 0.725 | -0.049 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 5 | 54 | 0.774 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 74 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 6 | 15 | 54 | 0.771 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 73.5 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 6 | 25 | 54 | 0.797 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 6 | 35 | 54 | 0.705 | -0.075 | 3.691 | 0.016 | 0.016 | 0 | 43 | 38.3 | 74.8 | 137 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 6 | 45 | 54 | 0.738 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 74 | 137 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 6 | 55 | 54 | 0.712 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 75.3 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 7 | 5 | 54 | 0.738 | -0.108 | 3.691 | 0.016 | 0.013 | 0 | 43 | 37.4 | 75.3 | 135 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 14 | 7 | 15 | 54 | 0.764 | -0.062 | 3.691 | 0.016 | 0.016 | 0 | 41.7 | 37 | 74.8 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 7 | 25 | 54 | 0.755 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 37 | 75.7 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 7 | 35 | 54 | 0.732 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 75.7 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 7 | 45 | 54 | 0.745 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 76.1 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 7 | 55 | 54 | 0.755 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 76.5 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 8 | 5 | 54 | 0.689 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 76.1 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 8 | 15 | 54 | 0.771 | -0.066 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37 | 76.1 | 135 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 8 | 25 | 54 | 0.751 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37 | 75.7 | 135 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 8 | 35 | 54 | 0.732 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 75.3 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 8 | 45 | 54 | 0.702 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74.4 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 8 | 55 | 54 | 0.748 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 9 | 5 | 54 | 0.732 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 76.5 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 9 | 15 | 54 | 0.768 | -0.082 | 3.694 | 0.013 | 0.01 | 0 | 41.7 | 36.1 | 76.5 | 133 | 119 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 9 | 25 | 54 | 0.745 | -0.082 | 3.694 | 0.013 | 0.01 | 0 | 41.3 | 36.1 | 76.1 | 132 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 9 | 35 | 54 | 0.758 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 75.7 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 9 | 45 | 54 | 0.768 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 76.5 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 9 | 55 | 54 | 0.764 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 35.7 | 75.7 | 132 | 118 | 0 | 37 | 35 |
| 2014 | 4 | 14 | 10 | 5 | 54 | 0.745 | -0.098 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 75.7 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 10 | 15 | 54 | 0.751 | -0.095 | 3.694 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 75.7 | 132 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 10 | 25 | 54 | 0.778 | -0.082 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.8 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 10 | 35 | 54 | 0.764 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 74.8 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 10 | 45 | 54 | 0.741 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 40.9 | 36.5 | 67.5 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 10 | 55 | 54 | 0.728 | -0.115 | 3.694 | 0.01 | 0.007 | 0 | 41.3 | 36.1 | 68.8 | 132 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 11 | 5 | 54 | 0.755 | -0.112 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 68.8 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 11 | 15 | 54 | 0.735 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 40 | 35.7 | 68.8 | 130 | 117 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 11 | 25 | 54 | 0.745 | -0.102 | 3.694 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 67.1 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 11 | 35 | 54 | 0.722 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 40.4 | 36.1 | 60.6 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 11 | 45 | 54 | 0.745 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 40 | 35.7 | 68.8 | 130 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 11 | 55 | 54 | 0.751 | -0.092 | 3.694 | 0.016 | 0.013 | 0 | 40 | 35.7 | 72.7 | 129 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 12 | 5 | 54 | 0.748 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 40.4 | 36.1 | 67.5 | 130 | 117 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 12 | 15 | 54 | 0.761 | -0.056 | 3.694 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 72.2 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 12 | 25 | 54 | 0.751 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 73.1 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 12 | 35 | 54 | 0.771 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 60.2 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 12 | 45 | 54 | 0.732 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 64.5 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 12 | 55 | 54 | 0.745 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 66.7 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 13 | 5 | 54 | 0.751 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 35.7 | 61.1 | 131 | 118 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 13 | 15 | 54 | 0.735 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 63.2 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 13 | 25 | 54 | 0.778 | -0.066 | 3.688 | 0.01 | 0.007 | 0 | 40.9 | 36.1 | 59.8 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 13 | 35 | 54 | 0.702 | -0.128 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 37 | 60.2 | 132 | 119 | 0 | 37 | 33 |
| 2014 | 4 | 14 | 13 | 45 | 54 | 0.741 | -0.082 | 3.688 | 0.016 | 0.013 | 0 | 41.3 | 36.5 | 63.2 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 13 | 55 | 54 | 0.719 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 40.9 | 36.1 | 65.8 | 131 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 14 | 5 | 54 | 0.732 | -0.102 | 3.684 | 0.01 | 0.007 | 0 | 40.4 | 36.1 | 60.6 | 131 | 118 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 14 | 15 | 54 | 0.764 | -0.102 | 3.688 | 0.01 | 0.007 | 0 | 41.7 | 37 | 55 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 14 | 25 | 54 | 0.725 | -0.125 | 3.688 | 0.01 | 0.007 | 0 | 41.7 | 37 | 53.8 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 14 | 35 | 54 | 0.758 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37 | 53.8 | 132 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 14 | 45 | 54 | 0.748 | -0.056 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 53.8 | 133 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 14 | 55 | 54 | 0.722 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 37 | 55 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 15 | 5 | 54 | 0.738 | -0.121 | 3.684 | 0.01 | 0.007 | 0 | 41.3 | 37.4 | 68.4 | 133 | 120 | 0 | 37 | 33 |
| 2014 | 4 | 14 | 15 | 15 | 54 | 0.755 | -0.112 | 3.684 | 0.01 | 0.007 | 0 | 41.3 | 37 | 57.2 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 15 | 25 | 54 | 0.719 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37 | 53.3 | 133 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 15 | 35 | 54 | 0.702 | -0.095 | 3.684 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 54.6 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 15 | 45 | 54 | 0.725 | -0.079 | 3.688 | 0.016 | 0.013 | 0 | 41.7 | 37.4 | 53.8 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 15 | 55 | 54 | 0.722 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 53.8 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 5 | 54 | 0.735 | -0.095 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 56.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 15 | 54 | 0.728 | -0.121 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 55 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 25 | 54 | 0.755 | -0.105 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 53.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 35 | 54 | 0.751 | -0.115 | 3.684 | 0.016 | 0.013 | 0 | 43 | 38.3 | 51.6 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 45 | 54 | 0.722 | -0.105 | 3.681 | 0.01 | 0.007 | 0 | 43 | 38.3 | 52.9 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 16 | 55 | 54 | 0.745 | -0.062 | 3.684 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 57.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 17 | 5 | 54 | 0.732 | -0.105 | 3.684 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 54.6 | 134 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 17 | 15 | 54 | 0.725 | -0.108 | 3.684 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 54.6 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 17 | 25 | 54 | 0.735 | -0.112 | 3.684 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 51.6 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 17 | 35 | 54 | 0.768 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 43 | 37.4 | 54.6 | 135 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 14 | 17 | 45 | 54 | 0.738 | -0.069 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 55 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 17 | 55 | 54 | 0.732 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 58.5 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 18 | 5 | 54 | 0.784 | -0.069 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 59.8 | 134 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 14 | 18 | 15 | 54 | 0.728 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 41.7 | 37 | 59.8 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 18 | 25 | 54 | 0.732 | -0.108 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 54.6 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 18 | 35 | 54 | 0.705 | -0.105 | 3.681 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 56.8 | 134 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 18 | 45 | 54 | 0.778 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 55 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 18 | 55 | 54 | 0.722 | -0.082 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 58.9 | 135 | 121 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 19 | 5 | 54 | 0.732 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 62.8 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 19 | 15 | 54 | 0.764 | -0.075 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 62.8 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 19 | 25 | 54 | 0.732 | -0.075 | 3.681 | 0.01 | 0.007 | 0 | 43 | 37.8 | 67.9 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 19 | 35 | 54 | 0.741 | -0.098 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.3 | 62.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 19 | 45 | 54 | 0.725 | -0.095 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 61.9 | 138 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 14 | 19 | 55 | 54 | 0.768 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 55.9 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 20 | 5 | 54 | 0.755 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 52.9 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 20 | 15 | 54 | 0.745 | -0.085 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 63.6 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 20 | 25 | 54 | 0.722 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 62.8 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 20 | 35 | 54 | 0.758 | -0.082 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 63.2 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 20 | 45 | 54 | 0.751 | -0.069 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 71 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 20 | 55 | 54 | 0.745 | -0.062 | 3.681 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 73.1 | 139 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 14 | 21 | 5 | 54 | 0.787 | -0.105 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 40 | 74 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 21 | 15 | 54 | 0.745 | -0.062 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 21 | 25 | 54 | 0.768 | -0.059 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 74 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 21 | 35 | 54 | 0.755 | -0.095 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 21 | 45 | 54 | 0.728 | -0.085 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 21 | 55 | 54 | 0.755 | -0.118 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 73.5 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 5 | 54 | 0.725 | -0.072 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 14 | 22 | 15 | 54 | 0.735 | -0.131 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 74 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 25 | 54 | 0.686 | -0.128 | 3.681 | 0.016 | 0.013 | 0 | 44.7 | 40 | 73.5 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 14 | 22 | 35 | 54 | 0.732 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 74 | 139 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 14 | 22 | 45 | 54 | 0.784 | -0.108 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 73.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 22 | 55 | 54 | 0.784 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 74 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 5 | 54 | 0.774 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 73.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 15 | 54 | 0.784 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 73.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 25 | 54 | 0.787 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 74 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 35 | 54 | 0.764 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 74 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 45 | 54 | 0.774 | -0.072 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 14 | 23 | 55 | 54 | 0.771 | -0.069 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 0 | 5 | 54 | 0.764 | -0.105 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 73.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 0 | 15 | 54 | 0.791 | -0.085 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 0 | 25 | 54 | 0.732 | -0.062 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 71.8 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 0 | 35 | 54 | 0.778 | -0.102 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.1 | 140 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 15 | 0 | 45 | 54 | 0.745 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 73.1 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 0 | 55 | 54 | 0.761 | -0.059 | 3.681 | 0.016 | 0.016 | 0 | 45.2 | 40 | 72.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 1 | 5 | 54 | 0.732 | -0.069 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 1 | 15 | 54 | 0.755 | -0.102 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 72.7 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 1 | 25 | 54 | 0.732 | -0.075 | 3.681 | 0.01 | 0.007 | 0 | 43.9 | 40 | 71.8 | 139 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 15 | 1 | 35 | 54 | 0.761 | -0.062 | 3.681 | 0.013 | 0.01 | 0 | 43.9 | 40 | 72.2 | 139 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 15 | 1 | 45 | 54 | 0.741 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 72.2 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 1 | 55 | 54 | 0.738 | -0.059 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 70.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 2 | 5 | 54 | 0.768 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71.4 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 2 | 15 | 54 | 0.801 | -0.085 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 71.8 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 2 | 25 | 54 | 0.778 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 40 | 72.2 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 2 | 35 | 54 | 0.787 | -0.085 | 3.684 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 72.2 | 140 | 127 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 2 | 45 | 54 | 0.778 | -0.085 | 3.684 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 72.2 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 2 | 55 | 54 | 0.699 | -0.105 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71.4 | 139 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 15 | 3 | 5 | 54 | 0.751 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40 | 71.8 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 3 | 15 | 54 | 0.741 | -0.066 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 71.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 3 | 25 | 54 | 0.761 | -0.059 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 3 | 35 | 54 | 0.755 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 73.1 | 139 | 126 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 3 | 45 | 54 | 0.764 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 72.7 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 3 | 55 | 54 | 0.801 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 72.7 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 4 | 5 | 54 | 0.725 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 73.5 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 4 | 15 | 54 | 0.741 | -0.069 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 73.1 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 4 | 25 | 54 | 0.781 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 74 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 4 | 35 | 54 | 0.781 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 73.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 4 | 45 | 54 | 0.735 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 73.1 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 4 | 55 | 54 | 0.699 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 73.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 5 | 5 | 54 | 0.755 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.7 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 5 | 15 | 54 | 0.784 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 73.5 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 5 | 25 | 54 | 0.764 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 5 | 35 | 54 | 0.748 | -0.059 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 74 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 5 | 45 | 54 | 0.728 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 74 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 5 | 55 | 54 | 0.764 | -0.115 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 74 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 6 | 5 | 54 | 0.702 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 74.4 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 6 | 15 | 54 | 0.761 | -0.108 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 6 | 25 | 54 | 0.778 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 75.3 | 138 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 6 | 35 | 54 | 0.728 | -0.066 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 75.3 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 6 | 45 | 54 | 0.764 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 6 | 55 | 54 | 0.705 | -0.072 | 3.691 | 0.016 | 0.016 | 0 | 42.1 | 37.4 | 75.7 | 136 | 122 | 0 | 38 | 35 |
| 2014 | 4 | 15 | 7 | 5 | 54 | 0.748 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 7 | 15 | 54 | 0.758 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 74.8 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 7 | 25 | 54 | 0.745 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 75.3 | 133 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 7 | 35 | 54 | 0.745 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 36.1 | 74.4 | 133 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 7 | 45 | 54 | 0.761 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 36.1 | 74.8 | 133 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 7 | 55 | 54 | 0.748 | -0.059 | 3.691 | 0.016 | 0.013 | 0 | 41.3 | 36.1 | 76.5 | 132 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 8 | 5 | 54 | 0.784 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 36.1 | 77 | 132 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 8 | 15 | 54 | 0.791 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 40.9 | 35.3 | 76.1 | 131 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 8 | 25 | 54 | 0.732 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 35.7 | 75.7 | 131 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 8 | 35 | 54 | 0.741 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 35.3 | 76.5 | 131 | 117 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 8 | 45 | 54 | 0.768 | -0.118 | 3.691 | 0.01 | 0.007 | 0 | 40 | 35.3 | 76.5 | 129 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 8 | 55 | 54 | 0.781 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 40 | 35.3 | 76.5 | 130 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 9 | 5 | 54 | 0.764 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 40 | 35.3 | 77.4 | 130 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 9 | 15 | 54 | 0.764 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 40 | 35.3 | 76.1 | 130 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 9 | 25 | 54 | 0.735 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 35.3 | 76.5 | 130 | 116 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 9 | 35 | 54 | 0.761 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 39.6 | 35.3 | 76.5 | 129 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 9 | 45 | 54 | 0.761 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 40 | 35.3 | 75.7 | 130 | 116 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 9 | 55 | 54 | 0.735 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 40.4 | 35.3 | 76.5 | 130 | 117 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 10 | 5 | 54 | 0.771 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 76.5 | 131 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 10 | 15 | 54 | 0.748 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 40.4 | 35.7 | 76.5 | 130 | 117 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 10 | 25 | 54 | 0.758 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 41.3 | 36.5 | 75.7 | 133 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 10 | 35 | 54 | 0.719 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 76.1 | 133 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 10 | 45 | 54 | 0.771 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 76.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 10 | 55 | 54 | 0.797 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 75.3 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 11 | 5 | 54 | 0.745 | -0.098 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 75.3 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 11 | 15 | 54 | 0.761 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 71.4 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 11 | 25 | 54 | 0.738 | -0.049 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 75.7 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 11 | 35 | 54 | 0.725 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74.8 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 11 | 45 | 54 | 0.755 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 41.7 | 37 | 74.4 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 11 | 55 | 54 | 0.741 | -0.079 | 3.694 | 0.016 | 0.013 | 0 | 41.7 | 37.4 | 74.4 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 12 | 5 | 54 | 0.755 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74.8 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 12 | 15 | 54 | 0.778 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 74 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 12 | 25 | 54 | 0.745 | -0.108 | 3.694 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 73.1 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 12 | 35 | 54 | 0.764 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 43 | 38.7 | 72.2 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 12 | 45 | 54 | 0.728 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 72.7 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 12 | 55 | 54 | 0.709 | -0.105 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 69.7 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 13 | 5 | 54 | 0.781 | -0.089 | 3.688 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 57.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 13 | 15 | 54 | 0.732 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 71 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 13 | 25 | 54 | 0.761 | -0.098 | 3.684 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 62.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 13 | 35 | 54 | 0.715 | -0.075 | 3.688 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 72.2 | 135 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 13 | 45 | 54 | 0.755 | -0.085 | 3.688 | 0.016 | 0.013 | 0 | 43 | 37.8 | 71.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 13 | 55 | 54 | 0.741 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.3 | 60.2 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 14 | 5 | 54 | 0.722 | -0.118 | 3.684 | 0.013 | 0.01 | 0 | 43 | 37.8 | 60.6 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 14 | 15 | 54 | 0.807 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 56.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 14 | 25 | 54 | 0.748 | -0.112 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 57.6 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 14 | 35 | 54 | 0.748 | -0.112 | 3.681 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 60.2 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 14 | 45 | 54 | 0.771 | -0.112 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 56.3 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 14 | 55 | 54 | 0.725 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.3 | 55.9 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 15 | 5 | 54 | 0.761 | -0.102 | 3.684 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 52.5 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 15 | 15 | 54 | 0.735 | -0.075 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 62.4 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 15 | 25 | 54 | 0.764 | -0.102 | 3.684 | 0.013 | 0.01 | 0 | 43 | 37.8 | 58 | 135 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 15 | 15 | 35 | 54 | 0.728 | -0.059 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37 | 54.2 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 15 | 45 | 54 | 0.745 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 42.1 | 37 | 63.6 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 15 | 55 | 54 | 0.745 | -0.069 | 3.681 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 58.9 | 135 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 15 | 16 | 5 | 54 | 0.722 | -0.095 | 3.681 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 59.8 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 16 | 15 | 54 | 0.764 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 53.8 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 16 | 25 | 54 | 0.738 | -0.069 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 57.6 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 16 | 35 | 54 | 0.712 | -0.095 | 3.681 | 0.016 | 0.016 | 0 | 42.1 | 37.4 | 58 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 16 | 45 | 54 | 0.702 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 60.2 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 16 | 55 | 54 | 0.709 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 42.1 | 37 | 54.2 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 17 | 5 | 54 | 0.761 | -0.095 | 3.681 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 55 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 17 | 15 | 54 | 0.768 | -0.108 | 3.681 | 0.013 | 0.01 | 0 | 42.1 | 37 | 55 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 17 | 25 | 54 | 0.741 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37 | 59.3 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 17 | 35 | 54 | 0.797 | -0.105 | 3.681 | 0.016 | 0.013 | 0 | 42.1 | 37 | 55.5 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 17 | 45 | 54 | 0.748 | -0.105 | 3.681 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 64.9 | 134 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 17 | 55 | 54 | 0.738 | -0.092 | 3.681 | 0.013 | 0.01 | 0 | 42.1 | 36.5 | 71 | 134 | 120 | 0 | 36 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 18 | 5 | 54 | 0.768 | -0.059 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 64.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 18 | 15 | 54 | 0.738 | -0.105 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 74.8 | 134 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 15 | 18 | 25 | 54 | 0.787 | -0.085 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 74.8 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 18 | 35 | 54 | 0.735 | -0.062 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 75.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 18 | 45 | 54 | 0.781 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74.4 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 18 | 55 | 54 | 0.738 | -0.095 | 3.681 | 0.01 | 0.007 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 19 | 5 | 54 | 0.738 | -0.102 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 75.3 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 19 | 15 | 54 | 0.768 | -0.075 | 3.681 | 0.016 | 0.013 | 0 | 43 | 37.8 | 74.4 | 136 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 15 | 19 | 25 | 54 | 0.781 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 74.4 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 19 | 35 | 54 | 0.781 | -0.089 | 3.681 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 74.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 19 | 45 | 54 | 0.755 | -0.112 | 3.681 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 74.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 19 | 55 | 54 | 0.741 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 70.5 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 20 | 5 | 54 | 0.781 | -0.125 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 20 | 15 | 54 | 0.735 | -0.075 | 3.681 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 74.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 20 | 25 | 54 | 0.751 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 73.5 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 20 | 35 | 54 | 0.771 | -0.112 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 64.9 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 20 | 45 | 54 | 0.774 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 40 | 74 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 20 | 55 | 54 | 0.738 | -0.092 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 74.4 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 21 | 5 | 54 | 0.702 | -0.112 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 74 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 21 | 15 | 54 | 0.784 | -0.056 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 74 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 21 | 25 | 54 | 0.692 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 73.1 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 15 | 21 | 35 | 54 | 0.807 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 21 | 45 | 54 | 0.781 | -0.049 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 21 | 55 | 54 | 0.751 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 22 | 5 | 54 | 0.778 | -0.082 | 3.681 | 0.016 | 0.016 | 0 | 44.3 | 39.6 | 74 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 22 | 15 | 54 | 0.725 | -0.075 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 73.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 22 | 25 | 54 | 0.741 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 74 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 22 | 35 | 54 | 0.817 | -0.072 | 3.681 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 73.5 | 139 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 15 | 22 | 45 | 54 | 0.715 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 22 | 55 | 54 | 0.781 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 73.1 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 5 | 54 | 0.761 | -0.079 | 3.681 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 74 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 15 | 54 | 0.732 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 74 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 25 | 54 | 0.774 | -0.102 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 35 | 54 | 0.755 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 45 | 54 | 0.778 | -0.056 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 72.2 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 15 | 23 | 55 | 54 | 0.761 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.1 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 0 | 5 | 54 | 0.778 | -0.079 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 71.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 0 | 15 | 54 | 0.741 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 73.1 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 0 | 25 | 54 | 0.741 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 40 | 72.7 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 0 | 35 | 54 | 0.787 | -0.085 | 3.681 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 0 | 45 | 54 | 0.778 | -0.056 | 3.681 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 72.7 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 0 | 55 | 54 | 0.745 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 71.8 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 1 | 5 | 54 | 0.758 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.7 | 141 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 1 | 15 | 54 | 0.761 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 70.5 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 1 | 25 | 54 | 0.755 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 40 | 71.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 1 | 35 | 54 | 0.758 | -0.066 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 40 | 72.2 | 141 | 127 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 1 | 45 | 54 | 0.751 | -0.098 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 71 | 141 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 1 | 55 | 54 | 0.764 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 71.4 | 141 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 2 | 5 | 54 | 0.755 | -0.112 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 40 | 71.4 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 2 | 15 | 54 | 0.774 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 40 | 71.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 2 | 25 | 54 | 0.768 | -0.092 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 71.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 2 | 35 | 54 | 0.787 | -0.069 | 3.684 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 71.8 | 141 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 2 | 45 | 54 | 0.761 | -0.082 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 71.4 | 141 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 16 | 2 | 55 | 54 | 0.755 | -0.062 | 3.684 | 0.013 | 0.01 | 0 | 45.2 | 40 | 72.2 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 3 | 5 | 54 | 0.764 | -0.079 | 3.684 | 0.016 | 0.013 | 0 | 45.2 | 40 | 71.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 3 | 15 | 54 | 0.725 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 40 | 71.4 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 3 | 25 | 54 | 0.755 | -0.052 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40 | 71.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 3 | 35 | 54 | 0.784 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 71.8 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 3 | 45 | 54 | 0.768 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 40 | 72.2 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 3 | 55 | 54 | 0.725 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 40 | 72.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 4 | 5 | 54 | 0.722 | -0.112 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 72.7 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 4 | 15 | 54 | 0.748 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 4 | 25 | 54 | 0.702 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40 | 73.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 4 | 35 | 54 | 0.778 | -0.115 | 3.688 | 0.016 | 0.013 | 0 | 44.7 | 40 | 72.7 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 4 | 45 | 54 | 0.758 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 72.7 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 4 | 55 | 54 | 0.755 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 72.7 | 141 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 5 | 5 | 54 | 0.741 | -0.102 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 5 | 15 | 54 | 0.722 | -0.082 | 3.688 | 0.016 | 0.016 | 0 | 44.7 | 40 | 73.1 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 5 | 25 | 54 | 0.751 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 72.7 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 5 | 35 | 54 | 0.748 | -0.118 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 73.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 5 | 45 | 54 | 0.732 | -0.115 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 72.7 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 5 | 55 | 54 | 0.745 | -0.082 | 3.688 | 0.016 | 0.016 | 0 | 44.7 | 40 | 73.5 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 6 | 5 | 54 | 0.722 | -0.105 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 73.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 6 | 15 | 54 | 0.771 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 6 | 25 | 54 | 0.732 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 73.5 | 138 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 6 | 35 | 54 | 0.745 | -0.102 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 6 | 45 | 54 | 0.761 | -0.092 | 3.684 | 0.01 | 0.007 | 0 | 43 | 37.8 | 74 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 6 | 55 | 54 | 0.755 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 43 | 37.4 | 74.4 | 136 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 7 | 5 | 54 | 0.702 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 74 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 7 | 15 | 54 | 0.771 | -0.108 | 3.688 | 0.016 | 0.013 | 0 | 41.7 | 37 | 74.8 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 7 | 25 | 54 | 0.768 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 37 | 73.1 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 7 | 35 | 54 | 0.774 | -0.085 | 3.684 | 0.016 | 0.013 | 0 | 41.7 | 37 | 74 | 134 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 7 | 45 | 54 | 0.758 | -0.046 | 3.684 | 0.016 | 0.013 | 0 | 41.7 | 37.4 | 74 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 7 | 55 | 54 | 0.764 | -0.098 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 36.5 | 74 | 134 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 8 | 5 | 54 | 0.728 | -0.075 | 3.684 | 0.01 | 0.007 | 0 | 42.1 | 37 | 74.4 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 8 | 15 | 54 | 0.745 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 41.3 | 37 | 75.3 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 8 | 25 | 54 | 0.774 | -0.089 | 3.684 | 0.016 | 0.013 | 0 | 41.3 | 37 | 74.4 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 8 | 35 | 54 | 0.735 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 74 | 132 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 8 | 45 | 54 | 0.738 | -0.066 | 3.684 | 0.01 | 0.007 | 0 | 41.3 | 37 | 74.4 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 8 | 55 | 54 | 0.778 | -0.085 | 3.684 | 0.013 | 0.01 | 0 | 40.9 | 36.5 | 74.4 | 132 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 9 | 5 | 54 | 0.738 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 36.5 | 74.4 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 9 | 15 | 54 | 0.738 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 41.3 | 37.4 | 73.5 | 133 | 120 | 0 | 37 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 9 | 25 | 54 | 0.774 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 41.3 | 37 | 73.1 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 9 | 35 | 54 | 0.751 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 41.3 | 37 | 72.2 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 9 | 45 | 54 | 0.764 | -0.095 | 3.684 | 0.01 | 0.007 | 0 | 41.3 | 37 | 73.1 | 133 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 9 | 55 | 54 | 0.748 | -0.069 | 3.684 | 0.016 | 0.013 | 0 | 41.3 | 36.5 | 73.5 | 133 | 120 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 10 | 5 | 54 | 0.751 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 40.9 | 37 | 72.2 | 132 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 10 | 15 | 54 | 0.732 | -0.095 | 3.684 | 0.013 | 0.01 | 0 | 41.3 | 37 | 72.7 | 133 | 119 | 0 | 37 | 33 |
| 2014 | 4 | 16 | 10 | 25 | 54 | 0.778 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 72.7 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 10 | 35 | 54 | 0.751 | -0.089 | 3.678 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 72.7 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 10 | 45 | 54 | 0.774 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 72.2 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 10 | 55 | 54 | 0.735 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.7 | 72.7 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 11 | 5 | 54 | 0.768 | -0.102 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 72.2 | 136 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 16 | 11 | 15 | 54 | 0.768 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 73.1 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 11 | 25 | 54 | 0.738 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 73.5 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 11 | 35 | 54 | 0.748 | -0.118 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 11 | 45 | 54 | 0.745 | -0.092 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 74.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 11 | 55 | 54 | 0.755 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 73.1 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 12 | 5 | 54 | 0.761 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 72.2 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 12 | 15 | 54 | 0.719 | -0.115 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 70.1 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 12 | 25 | 54 | 0.778 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 73.5 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 12 | 35 | 54 | 0.758 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 74.4 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 12 | 45 | 54 | 0.728 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 74 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 12 | 55 | 54 | 0.732 | -0.102 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 74.8 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 13 | 5 | 54 | 0.761 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 13 | 15 | 54 | 0.741 | -0.115 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 38.7 | 70.1 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 13 | 25 | 54 | 0.696 | -0.079 | 3.675 | 0.016 | 0.013 | 0 | 42.1 | 37.4 | 74 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 13 | 35 | 54 | 0.761 | -0.131 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 66.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 13 | 45 | 54 | 0.738 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 75.3 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 13 | 55 | 54 | 0.761 | -0.095 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 76.1 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 14 | 5 | 54 | 0.764 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 76.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 14 | 15 | 54 | 0.751 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 76.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 14 | 25 | 54 | 0.758 | -0.082 | 3.675 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 76.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 14 | 35 | 54 | 0.741 | -0.108 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 72.2 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 14 | 45 | 54 | 0.745 | -0.069 | 3.675 | 0.016 | 0.013 | 0 | 42.1 | 37.8 | 74.4 | 134 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 14 | 55 | 54 | 0.728 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 74.4 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 15 | 5 | 54 | 0.755 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 15 | 15 | 54 | 0.778 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 68.4 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 15 | 25 | 54 | 0.728 | -0.062 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 67.9 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 15 | 35 | 54 | 0.722 | -0.066 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 76.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 15 | 45 | 54 | 0.755 | -0.092 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 76.1 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 15 | 55 | 54 | 0.758 | -0.066 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 76.5 | 136 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 16 | 16 | 5 | 54 | 0.755 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.7 | 76.5 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 16 | 15 | 54 | 0.761 | -0.079 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 66.2 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 16 | 25 | 54 | 0.738 | -0.108 | 3.675 | 0.01 | 0.007 | 0 | 43 | 37.8 | 69.2 | 136 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 16 | 16 | 35 | 54 | 0.755 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.3 | 71.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 16 | 45 | 54 | 0.732 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 43 | 37.8 | 67.1 | 135 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 16 | 16 | 55 | 54 | 0.761 | -0.095 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 76.5 | 136 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 17 | 5 | 54 | 0.768 | -0.095 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.7 | 71.4 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 17 | 15 | 54 | 0.725 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 58 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 17 | 25 | 54 | 0.758 | -0.075 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 37.4 | 71.4 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 17 | 35 | 54 | 0.751 | -0.102 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 68.4 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 17 | 45 | 54 | 0.758 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 72.7 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 17 | 55 | 54 | 0.778 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74.4 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 18 | 5 | 54 | 0.778 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 63.2 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 18 | 15 | 54 | 0.725 | -0.079 | 3.675 | 0.016 | 0.013 | 0 | 43 | 38.3 | 64.5 | 136 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 18 | 25 | 54 | 0.748 | -0.066 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.3 | 76.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 18 | 35 | 54 | 0.735 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 43 | 38.3 | 71.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 18 | 45 | 54 | 0.774 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 43 | 37.8 | 76.5 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 18 | 55 | 54 | 0.741 | -0.115 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 77 | 136 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 16 | 19 | 5 | 54 | 0.741 | -0.079 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.3 | 77 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 19 | 15 | 54 | 0.761 | -0.121 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 76.1 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 16 | 19 | 25 | 54 | 0.722 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.7 | 76.1 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 19 | 35 | 54 | 0.768 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 76.1 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 19 | 45 | 54 | 0.748 | -0.105 | 3.678 | 0.016 | 0.013 | 0 | 43.9 | 38.7 | 76.1 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 19 | 55 | 54 | 0.709 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 74.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 20 | 5 | 54 | 0.732 | -0.108 | 3.678 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 75.3 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 20 | 15 | 54 | 0.768 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 75.7 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 20 | 25 | 54 | 0.741 | -0.062 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 75.3 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 20 | 35 | 54 | 0.784 | -0.085 | 3.678 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 76.1 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 20 | 45 | 54 | 0.771 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 76.1 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 20 | 55 | 54 | 0.755 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 75.7 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 21 | 5 | 54 | 0.735 | -0.128 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 76.1 | 139 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 16 | 21 | 15 | 54 | 0.741 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 76.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 21 | 25 | 54 | 0.751 | -0.062 | 3.678 | 0.016 | 0.013 | 0 | 44.3 | 40 | 76.1 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 21 | 35 | 54 | 0.725 | -0.075 | 3.678 | 0.016 | 0.013 | 0 | 44.3 | 40 | 76.1 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 21 | 45 | 54 | 0.728 | -0.085 | 3.678 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 75.3 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 21 | 55 | 54 | 0.745 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 76.1 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 22 | 5 | 54 | 0.725 | -0.066 | 3.678 | 0.016 | 0.013 | 0 | 43.9 | 40 | 76.1 | 139 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 16 | 22 | 15 | 54 | 0.738 | -0.098 | 3.678 | 0.016 | 0.016 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 22 | 25 | 54 | 0.735 | -0.079 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 76.1 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 22 | 35 | 54 | 0.784 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40 | 75.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 22 | 45 | 54 | 0.722 | -0.108 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 22 | 55 | 54 | 0.764 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 76.1 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 16 | 23 | 5 | 54 | 0.741 | -0.082 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 74.4 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 23 | 15 | 54 | 0.735 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 75.3 | 140 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 16 | 23 | 25 | 54 | 0.768 | -0.082 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 75.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 23 | 35 | 54 | 0.722 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 75.3 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 23 | 45 | 54 | 0.748 | -0.108 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 74.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 16 | 23 | 55 | 54 | 0.764 | -0.085 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 75.3 | 141 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 17 | 0 | 5 | 54 | 0.761 | -0.072 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 0 | 15 | 54 | 0.735 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74.8 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 0 | 25 | 54 | 0.758 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 0 | 35 | 54 | 0.735 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 0 | 45 | 54 | 0.751 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.3 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 0 | 55 | 54 | 0.758 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 75.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 1 | 5 | 54 | 0.784 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40 | 74.4 | 141 | 128 | 0 | 35 | 35 |
| 2014 | 4 | 17 | 1 | 15 | 54 | 0.771 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 1 | 25 | 54 | 0.722 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 1 | 35 | 54 | 0.712 | -0.102 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 74.4 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 1 | 45 | 54 | 0.768 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40 | 74.8 | 142 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 1 | 55 | 54 | 0.758 | -0.125 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74.8 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 2 | 5 | 54 | 0.764 | -0.118 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40 | 74.4 | 141 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 2 | 15 | 54 | 0.755 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 74.4 | 141 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 2 | 25 | 54 | 0.781 | -0.118 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 73.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 2 | 35 | 54 | 0.728 | -0.059 | 3.678 | 0.013 | 0.01 | 0 | 46 | 41.3 | 73.5 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 2 | 45 | 54 | 0.778 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 2 | 55 | 54 | 0.745 | -0.102 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 3 | 5 | 54 | 0.774 | -0.072 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 73.1 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 3 | 15 | 54 | 0.761 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 73.1 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 3 | 25 | 54 | 0.732 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 72.7 | 142 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 3 | 35 | 54 | 0.778 | -0.072 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 73.1 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 3 | 45 | 54 | 0.804 | -0.085 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 73.1 | 142 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 3 | 55 | 54 | 0.751 | -0.072 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 72.7 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 4 | 5 | 54 | 0.728 | -0.056 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 72.7 | 142 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 4 | 15 | 54 | 0.728 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 73.1 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 4 | 25 | 54 | 0.722 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 72.2 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 4 | 35 | 54 | 0.758 | -0.095 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 71.8 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 4 | 45 | 54 | 0.741 | -0.066 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 71.8 | 142 | 128 | 0 | 37 | 33 |
| 2014 | 4 | 17 | 4 | 55 | 54 | 0.715 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 71.8 | 142 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 5 | 5 | 54 | 0.764 | -0.131 | 3.678 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 72.2 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 5 | 15 | 54 | 0.705 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 71.8 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 5 | 25 | 54 | 0.741 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 71 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 5 | 35 | 54 | 0.728 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 71.4 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 5 | 45 | 54 | 0.722 | -0.052 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 71.4 | 142 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 5 | 55 | 54 | 0.764 | -0.069 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 40 | 72.2 | 141 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 6 | 5 | 54 | 0.758 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 44.7 | 40 | 71.4 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 6 | 15 | 54 | 0.738 | -0.141 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 71.4 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 6 | 25 | 54 | 0.722 | -0.079 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 6 | 35 | 54 | 0.764 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 71.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 6 | 45 | 54 | 0.751 | -0.102 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 72.7 | 138 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 6 | 55 | 54 | 0.761 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 73.5 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 7 | 5 | 54 | 0.702 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 7 | 15 | 54 | 0.745 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 74 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 7 | 25 | 54 | 0.735 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 7 | 35 | 54 | 0.761 | -0.066 | 3.688 | 0.013 | 0.01 | 0 | 42.6 | 37 | 73.5 | 135 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 7 | 45 | 54 | 0.751 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 7 | 55 | 54 | 0.768 | -0.089 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 74.8 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 8 | 5 | 54 | 0.755 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37 | 74.4 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 8 | 15 | 54 | 0.751 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 41.3 | 37.8 | 74.4 | 133 | 121 | 0 | 37 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 8 | 25 | 54 | 0.735 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 8 | 35 | 54 | 0.735 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37 | 74 | 134 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 8 | 45 | 54 | 0.741 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37.8 | 74 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 8 | 55 | 54 | 0.702 | -0.108 | 3.691 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 72.2 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 9 | 5 | 54 | 0.725 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 73.1 | 134 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 9 | 15 | 54 | 0.745 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 42.1 | 37 | 69.2 | 134 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 9 | 25 | 54 | 0.751 | -0.098 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37 | 69.7 | 133 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 9 | 35 | 54 | 0.722 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 71.8 | 135 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 9 | 45 | 54 | 0.764 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 63.6 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 9 | 55 | 54 | 0.758 | -0.102 | 3.684 | 0.013 | 0.01 | 0 | 41.7 | 37.8 | 61.5 | 134 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 10 | 5 | 54 | 0.751 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 41.7 | 37.4 | 72.2 | 133 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 10 | 15 | 54 | 0.732 | -0.085 | 3.688 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 68.4 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 10 | 25 | 54 | 0.705 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 56.8 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 10 | 35 | 54 | 0.728 | -0.098 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 52 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 10 | 45 | 54 | 0.774 | -0.052 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55.9 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 10 | 55 | 54 | 0.728 | -0.115 | 3.684 | 0.016 | 0.013 | 0 | 42.1 | 38.3 | 54.2 | 135 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 11 | 5 | 54 | 0.751 | -0.059 | 3.684 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 52 | 135 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 11 | 15 | 54 | 0.728 | -0.098 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.7 | 51.6 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 11 | 25 | 54 | 0.725 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 43 | 38.7 | 52.9 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 11 | 35 | 54 | 0.728 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 11 | 45 | 54 | 0.725 | -0.105 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 40.4 | 52.5 | 140 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 11 | 55 | 54 | 0.719 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 52 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 12 | 5 | 54 | 0.719 | -0.072 | 3.681 | 0.01 | 0.007 | 0 | 46 | 40.9 | 49.9 | 143 | 130 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 12 | 15 | 54 | 0.715 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 52 | 144 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 12 | 25 | 54 | 0.705 | -0.095 | 3.684 | 0.01 | 0.007 | 0 | 46.9 | 42.6 | 52.9 | 145 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 12 | 35 | 54 | 0.758 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 48.2 | 43.4 | 52.5 | 148 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 12 | 45 | 54 | 0.702 | -0.092 | 3.684 | 0.013 | 0.01 | 0 | 46.9 | 42.6 | 52.9 | 146 | 134 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 12 | 55 | 54 | 0.676 | -0.075 | 3.681 | 0.01 | 0.007 | 0 | 48.6 | 43.9 | 52.5 | 149 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 13 | 5 | 54 | 0.696 | -0.069 | 3.684 | 0.013 | 0.01 | 0 | 47.7 | 43 | 49.9 | 147 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 13 | 15 | 54 | 0.689 | -0.092 | 3.684 | 0.02 | 0.016 | 0 | 47.3 | 42.6 | 53.3 | 146 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 13 | 25 | 54 | 0.748 | -0.072 | 3.684 | 0.01 | 0.007 | 0 | 47.3 | 43 | 52.9 | 146 | 133 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 13 | 35 | 54 | 0.712 | -0.095 | 3.684 | 0.016 | 0.013 | 0 | 46.4 | 42.1 | 52.5 | 145 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 13 | 45 | 54 | 0.682 | -0.056 | 3.684 | 0.016 | 0.016 | 0 | 46.4 | 42.1 | 52.9 | 144 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 13 | 55 | 54 | 0.735 | -0.069 | 3.681 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 52.5 | 144 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 5 | 54 | 0.702 | -0.075 | 3.678 | 0.016 | 0.016 | 0 | 46 | 41.7 | 53.3 | 143 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 15 | 54 | 0.751 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 46.4 | 41.7 | 52.9 | 144 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 25 | 54 | 0.702 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 53.3 | 142 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 35 | 54 | 0.659 | -0.082 | 3.678 | 0.016 | 0.013 | 0 | 46 | 41.3 | 52.9 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 45 | 54 | 0.709 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 46 | 41.7 | 52.9 | 143 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 14 | 55 | 54 | 0.725 | -0.072 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 51.6 | 142 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 15 | 5 | 54 | 0.696 | -0.072 | 3.678 | 0.013 | 0.01 | 0 | 46 | 41.3 | 53.8 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 15 | 15 | 54 | 0.719 | -0.079 | 3.681 | 0.01 | 0.007 | 0 | 46 | 41.7 | 52 | 143 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 15 | 25 | 54 | 0.709 | -0.092 | 3.678 | 0.016 | 0.013 | 0 | 45.6 | 41.3 | 52.9 | 142 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 15 | 35 | 54 | 0.751 | -0.102 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 53.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 15 | 45 | 54 | 0.728 | -0.102 | 3.678 | 0.016 | 0.013 | 0 | 45.6 | 41.3 | 54.6 | 142 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 15 | 55 | 54 | 0.709 | -0.046 | 3.671 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 52.9 | 141 | 129 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 16 | 5 | 54 | 0.705 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 53.3 | 141 | 128 | 0 | 37 | 33 |
| 2014 | 4 | 17 | 16 | 15 | 54 | 0.741 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 54.2 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 16 | 25 | 54 | 0.732 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 53.3 | 140 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 16 | 35 | 54 | 0.719 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 52.5 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 16 | 45 | 54 | 0.696 | -0.079 | 3.678 | 0.01 | 0.007 | 0 | 43.9 | 40 | 54.2 | 139 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 16 | 55 | 54 | 0.755 | -0.079 | 3.675 | 0.016 | 0.016 | 0 | 44.3 | 39.6 | 52 | 140 | 127 | 0 | 37 | 35 |
| 2014 | 4 | 17 | 17 | 5 | 54 | 0.725 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 44.3 | 40 | 55 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 15 | 54 | 0.745 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40 | 52 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 25 | 54 | 0.741 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40 | 53.3 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 35 | 54 | 0.725 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 44.3 | 40 | 54.6 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 45 | 54 | 0.689 | -0.092 | 3.675 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 53.3 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 17 | 55 | 54 | 0.741 | -0.066 | 3.675 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 56.8 | 138 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 18 | 5 | 54 | 0.735 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 55 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 18 | 15 | 54 | 0.715 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 55 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 18 | 25 | 54 | 0.761 | -0.062 | 3.675 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 73.1 | 136 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 17 | 18 | 35 | 54 | 0.715 | -0.105 | 3.675 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 76.1 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 18 | 45 | 54 | 0.758 | -0.072 | 3.678 | 0.016 | 0.016 | 0 | 43 | 38.3 | 76.1 | 136 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 18 | 55 | 54 | 0.732 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.3 | 76.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 19 | 5 | 54 | 0.748 | -0.108 | 3.675 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 59.3 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 19 | 15 | 54 | 0.771 | -0.098 | 3.675 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 74 | 138 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 17 | 19 | 25 | 54 | 0.728 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 44.3 | 40 | 75.7 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 19 | 35 | 54 | 0.755 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 75.7 | 139 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 17 | 19 | 45 | 54 | 0.797 | -0.082 | 3.675 | 0.01 | 0.007 | 0 | 44.3 | 40 | 75.7 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 19 | 55 | 54 | 0.725 | -0.112 | 3.675 | 0.01 | 0.007 | 0 | 44.3 | 40 | 60.6 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 20 | 5 | 54 | 0.755 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40 | 60.6 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 20 | 15 | 54 | 0.748 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 61.9 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 20 | 25 | 54 | 0.738 | -0.121 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 58.5 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 20 | 35 | 54 | 0.755 | -0.075 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 55 | 141 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 20 | 45 | 54 | 0.709 | -0.138 | 3.675 | 0.013 | 0.01 | 0 | 44.3 | 40 | 75.7 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 20 | 55 | 54 | 0.755 | -0.082 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 73.5 | 141 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 21 | 5 | 54 | 0.745 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 73.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 21 | 15 | 54 | 0.738 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 75.7 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 21 | 25 | 54 | 0.771 | -0.062 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 76.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 17 | 21 | 35 | 54 | 0.768 | -0.069 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40 | 76.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 21 | 45 | 54 | 0.732 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 21 | 55 | 54 | 0.722 | -0.082 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 63.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 22 | 5 | 54 | 0.748 | -0.082 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 71 | 141 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 17 | 22 | 15 | 54 | 0.735 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 63.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 22 | 25 | 54 | 0.758 | -0.115 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 60.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 22 | 35 | 54 | 0.758 | -0.108 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 51.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 22 | 45 | 54 | 0.761 | -0.105 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 54.6 | 141 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 22 | 55 | 54 | 0.719 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 53.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 23 | 5 | 54 | 0.702 | -0.105 | 3.675 | 0.016 | 0.016 | 0 | 45.6 | 40.9 | 52 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 23 | 15 | 54 | 0.705 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 54.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 23 | 25 | 54 | 0.738 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 53.3 | 141 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 17 | 23 | 35 | 54 | 0.712 | -0.105 | 3.671 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 49.5 | 141 | 128 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 23 | 45 | 54 | 0.758 | -0.059 | 3.675 | 0.01 | 0.007 | 0 | 46 | 41.3 | 54.2 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 17 | 23 | 55 | 54 | 0.751 | -0.085 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 52.5 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 0 | 5 | 54 | 0.702 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 52.9 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 0 | 15 | 54 | 0.682 | -0.098 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 52.9 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 0 | 25 | 54 | 0.738 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 50.7 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 0 | 35 | 54 | 0.745 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 53.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 0 | 45 | 54 | 0.751 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 51.6 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 0 | 55 | 54 | 0.735 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 41.3 | 51.6 | 141 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 1 | 5 | 54 | 0.709 | -0.098 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 51.6 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 15 | 54 | 0.741 | -0.082 | 3.671 | 0.013 | 0.01 | 0 | 44.7 | 40 | 52.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 25 | 54 | 0.771 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 54.6 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 35 | 54 | 0.709 | -0.075 | 3.675 | 0.016 | 0.016 | 0 | 45.2 | 40.4 | 54.6 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 45 | 54 | 0.722 | -0.089 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40 | 52.9 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 1 | 55 | 54 | 0.751 | -0.112 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40 | 62.8 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 2 | 5 | 54 | 0.755 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 44.7 | 40 | 74.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 15 | 54 | 0.755 | -0.095 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 75.7 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 25 | 54 | 0.738 | -0.095 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 74.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 35 | 54 | 0.755 | -0.112 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 75.7 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 2 | 45 | 54 | 0.738 | -0.089 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 75.7 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 2 | 55 | 54 | 0.748 | -0.082 | 3.675 | 0.01 | 0.007 | 0 | 46 | 41.3 | 75.3 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 18 | 3 | 5 | 54 | 0.764 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 3 | 15 | 54 | 0.778 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 75.7 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 3 | 25 | 54 | 0.761 | -0.079 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 75.3 | 141 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 3 | 35 | 54 | 0.768 | -0.066 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 74.8 | 141 | 128 | 0 | 37 | 33 |
| 2014 | 4 | 18 | 3 | 45 | 54 | 0.725 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 75.3 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 3 | 55 | 54 | 0.774 | -0.075 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 75.3 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 5 | 54 | 0.778 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 75.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 15 | 54 | 0.751 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.3 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 4 | 25 | 54 | 0.735 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 35 | 54 | 0.764 | -0.043 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74.8 | 141 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 45 | 54 | 0.778 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 75.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 4 | 55 | 54 | 0.768 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 75.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 5 | 5 | 54 | 0.768 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 74 | 141 | 128 | 0 | 35 | 33 |
| 2014 | 4 | 18 | 5 | 15 | 54 | 0.738 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 5 | 25 | 54 | 0.719 | -0.062 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 73.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 5 | 35 | 54 | 0.738 | -0.102 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40 | 74.8 | 141 | 128 | 0 | 37 | 35 |
| 2014 | 4 | 18 | 5 | 45 | 54 | 0.738 | -0.062 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 5 | 55 | 54 | 0.741 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 74.8 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 5 | 54 | 0.807 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 15 | 54 | 0.761 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 25 | 54 | 0.741 | -0.118 | 3.675 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 74.4 | 140 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 6 | 35 | 54 | 0.778 | -0.082 | 3.675 | 0.016 | 0.013 | 0 | 44.3 | 40 | 74.4 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 45 | 54 | 0.755 | -0.112 | 3.675 | 0.013 | 0.01 | 0 | 44.3 | 40 | 73.1 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 6 | 55 | 54 | 0.764 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 72.2 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 5 | 54 | 0.732 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 73.1 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 15 | 54 | 0.741 | -0.108 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 74.4 | 136 | 124 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 7 | 25 | 54 | 0.791 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.7 | 74 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 35 | 54 | 0.778 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.7 | 74.4 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 7 | 45 | 54 | 0.781 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 74 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 7 | 55 | 54 | 0.778 | -0.115 | 3.678 | 0.013 | 0.01 | 0 | 41.7 | 37.4 | 75.3 | 134 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 8 | 5 | 54 | 0.745 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 41.7 | 38.3 | 75.3 | 134 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 18 | 8 | 15 | 54 | 0.755 | -0.095 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 74.8 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 8 | 25 | 54 | 0.748 | -0.118 | 3.678 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 74 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 8 | 35 | 54 | 0.755 | -0.112 | 3.678 | 0.016 | 0.013 | 0 | 43 | 38.3 | 73.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 8 | 45 | 54 | 0.735 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 74.4 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 8 | 55 | 54 | 0.725 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.7 | 73.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 5 | 54 | 0.728 | -0.105 | 3.678 | 0.016 | 0.013 | 0 | 43 | 38.7 | 73.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 15 | 54 | 0.722 | -0.092 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 74.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 25 | 54 | 0.745 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 74.8 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 35 | 54 | 0.814 | -0.043 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 74.4 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 45 | 54 | 0.787 | -0.069 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 9 | 55 | 54 | 0.745 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 42.1 | 38.3 | 73.5 | 135 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 18 | 10 | 5 | 54 | 0.725 | -0.062 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.7 | 73.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 15 | 54 | 0.728 | -0.079 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 61.9 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 25 | 54 | 0.748 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 57.6 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 35 | 54 | 0.745 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 61.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 45 | 54 | 0.745 | -0.121 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 10 | 55 | 54 | 0.738 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.7 | 61.9 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 5 | 54 | 0.735 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.7 | 56.8 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 15 | 54 | 0.758 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 38.7 | 59.8 | 135 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 25 | 54 | 0.748 | -0.089 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 56.3 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 35 | 54 | 0.735 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 64.5 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 45 | 54 | 0.755 | -0.056 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.7 | 53.8 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 11 | 55 | 54 | 0.732 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 55 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 5 | 54 | 0.725 | -0.069 | 3.681 | 0.01 | 0.007 | 0 | 43 | 38.7 | 55.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 15 | 54 | 0.722 | -0.105 | 3.681 | 0.01 | 0.007 | 0 | 43 | 38.7 | 54.2 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 25 | 54 | 0.738 | -0.089 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 56.3 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 12 | 35 | 54 | 0.705 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 42.6 | 38.3 | 52.5 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 45 | 54 | 0.709 | -0.092 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.7 | 55.9 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 12 | 55 | 54 | 0.745 | -0.075 | 3.684 | 0.016 | 0.013 | 0 | 43 | 38.7 | 54.2 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 13 | 5 | 54 | 0.712 | -0.066 | 3.684 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55.5 | 135 | 123 | 0 | 35 | 33 |
| 2014 | 4 | 18 | 13 | 15 | 54 | 0.682 | -0.095 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52.5 | 135 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 13 | 25 | 54 | 0.735 | -0.095 | 3.681 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 53.8 | 134 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 13 | 35 | 54 | 0.719 | -0.092 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 52.9 | 134 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 13 | 45 | 54 | 0.728 | -0.121 | 3.681 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 51.2 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 13 | 55 | 54 | 0.682 | -0.092 | 3.681 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 54.2 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 14 | 5 | 54 | 0.686 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 42.6 | 38.7 | 52.9 | 135 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 14 | 15 | 54 | 0.709 | -0.052 | 3.681 | 0.013 | 0.01 | 0 | 43 | 39.1 | 52 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 14 | 25 | 54 | 0.702 | -0.098 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.7 | 55.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 14 | 35 | 54 | 0.732 | -0.085 | 3.681 | 0.01 | 0.007 | 0 | 43 | 39.1 | 51.2 | 136 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 14 | 45 | 54 | 0.758 | -0.075 | 3.681 | 0.013 | 0.01 | 0 | 43 | 39.6 | 53.3 | 136 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 14 | 55 | 54 | 0.699 | -0.095 | 3.681 | 0.013 | 0.01 | 0 | 43 | 39.1 | 53.8 | 136 | 124 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 15 | 5 | 54 | 0.696 | -0.082 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.7 | 53.8 | 135 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 15 | 15 | 54 | 0.732 | -0.092 | 3.681 | 0.013 | 0.01 | 0 | 43 | 39.1 | 54.2 | 136 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 15 | 25 | 54 | 0.715 | -0.082 | 3.681 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 54.2 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 15 | 35 | 54 | 0.715 | -0.062 | 3.681 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 49.5 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 15 | 45 | 54 | 0.768 | -0.075 | 3.678 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 53.3 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 15 | 55 | 54 | 0.791 | -0.095 | 3.681 | 0.01 | 0.007 | 0 | 43.9 | 40 | 55 | 138 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 16 | 5 | 54 | 0.755 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 52.9 | 137 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 16 | 15 | 54 | 0.689 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 16 | 25 | 54 | 0.705 | -0.105 | 3.681 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 54.6 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 16 | 35 | 54 | 0.735 | -0.066 | 3.678 | 0.016 | 0.013 | 0 | 43.9 | 40 | 53.3 | 138 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 16 | 45 | 54 | 0.715 | -0.095 | 3.678 | 0.016 | 0.013 | 0 | 43.9 | 40 | 53.3 | 138 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 16 | 55 | 54 | 0.702 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 51.6 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 17 | 5 | 54 | 0.689 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 54.2 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 17 | 15 | 54 | 0.735 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 53.3 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 17 | 25 | 54 | 0.702 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 40 | 53.8 | 137 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 17 | 35 | 54 | 0.673 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 53.3 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 17 | 45 | 54 | 0.725 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 50.7 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 17 | 55 | 54 | 0.702 | -0.056 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 54.6 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 18 | 5 | 54 | 0.745 | -0.092 | 3.678 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 53.3 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 18 | 15 | 54 | 0.732 | -0.095 | 3.678 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 55 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 18 | 25 | 54 | 0.712 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 53.3 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 18 | 35 | 54 | 0.663 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 53.8 | 137 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 18 | 45 | 54 | 0.719 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 54.2 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 18 | 55 | 54 | 0.728 | -0.075 | 3.678 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 51.6 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 19 | 5 | 54 | 0.732 | -0.112 | 3.678 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 53.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 19 | 15 | 54 | 0.715 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 39.6 | 53.8 | 138 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 18 | 19 | 25 | 54 | 0.732 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 43.9 | 40 | 55.9 | 139 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 18 | 19 | 35 | 54 | 0.689 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 58.5 | 139 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 19 | 45 | 54 | 0.748 | -0.105 | 3.681 | 0.016 | 0.013 | 0 | 44.7 | 40 | 74.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 19 | 55 | 54 | 0.768 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 64.1 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 20 | 5 | 54 | 0.741 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 40.9 | 60.6 | 141 | 128 | 0 | 37 | 33 |
| 2014 | 4 | 18 | 20 | 15 | 54 | 0.755 | -0.049 | 3.678 | 0.016 | 0.016 | 0 | 44.7 | 40.4 | 56.3 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 20 | 25 | 54 | 0.722 | -0.105 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 57.2 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 20 | 35 | 54 | 0.735 | -0.092 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 55 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 20 | 45 | 54 | 0.732 | -0.118 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 40.9 | 60.2 | 140 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 20 | 55 | 54 | 0.725 | -0.108 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 40 | 53.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 5 | 54 | 0.709 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 59.8 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 15 | 54 | 0.722 | -0.072 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 56.3 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 25 | 54 | 0.702 | -0.082 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 40 | 53.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 35 | 54 | 0.771 | -0.072 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 53.3 | 141 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 21 | 45 | 54 | 0.728 | -0.108 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 56.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 21 | 55 | 54 | 0.715 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40 | 63.6 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 22 | 5 | 54 | 0.738 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 63.6 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 22 | 15 | 54 | 0.761 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40 | 64.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 22 | 25 | 54 | 0.787 | -0.092 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 67.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 22 | 35 | 54 | 0.709 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40 | 57.2 | 140 | 127 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 22 | 45 | 54 | 0.771 | -0.082 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 40 | 55 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 22 | 55 | 54 | 0.728 | -0.075 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 54.6 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 23 | 5 | 54 | 0.745 | -0.072 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 59.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 23 | 15 | 54 | 0.738 | -0.089 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 40 | 61.9 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 18 | 23 | 25 | 54 | 0.722 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 74.8 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 18 | 23 | 35 | 54 | 0.732 | -0.072 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 76.5 | 140 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 18 | 23 | 45 | 54 | 0.771 | -0.108 | 3.678 | 0.016 | 0.013 | 0 | 44.7 | 40 | 77 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 18 | 23 | 55 | 54 | 0.778 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 76.5 | 141 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 0 | 5 | 54 | 0.758 | -0.095 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40 | 76.5 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 0 | 15 | 54 | 0.764 | -0.072 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 0 | 25 | 54 | 0.778 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 77 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 0 | 35 | 54 | 0.781 | -0.082 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 0 | 45 | 54 | 0.801 | -0.118 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 0 | 55 | 54 | 0.791 | -0.098 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 40 | 77 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 5 | 54 | 0.715 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40 | 76.1 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 1 | 15 | 54 | 0.784 | -0.069 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40 | 76.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 25 | 54 | 0.732 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40 | 74.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 35 | 54 | 0.774 | -0.059 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 45 | 54 | 0.745 | -0.112 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 40 | 75.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 1 | 55 | 54 | 0.791 | -0.075 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 2 | 5 | 54 | 0.758 | -0.092 | 3.678 | 0.02 | 0.016 | 0 | 45.2 | 40.4 | 75.7 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 2 | 15 | 54 | 0.755 | -0.079 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 2 | 25 | 54 | 0.738 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 40 | 76.1 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 2 | 35 | 54 | 0.758 | -0.115 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.5 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 2 | 45 | 54 | 0.722 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.7 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 2 | 55 | 54 | 0.784 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 5 | 54 | 0.696 | -0.059 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 75.7 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 15 | 54 | 0.801 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40 | 75.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 25 | 54 | 0.801 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 35 | 54 | 0.761 | -0.043 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40 | 75.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 45 | 54 | 0.791 | -0.072 | 3.675 | 0.016 | 0.016 | 0 | 45.2 | 40 | 75.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 3 | 55 | 54 | 0.771 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.1 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 4 | 5 | 54 | 0.764 | -0.082 | 3.675 | 0.016 | 0.013 | 0 | 44.7 | 40 | 75.3 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 4 | 15 | 54 | 0.735 | -0.069 | 3.675 | 0.016 | 0.016 | 0 | 45.6 | 40 | 74.8 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 4 | 25 | 54 | 0.751 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40 | 76.1 | 142 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 4 | 35 | 54 | 0.741 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 75.7 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 4 | 45 | 54 | 0.738 | -0.069 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 75.3 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 4 | 55 | 54 | 0.709 | -0.138 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 76.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 5 | 5 | 54 | 0.722 | -0.092 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 75.7 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 5 | 15 | 54 | 0.764 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 76.1 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 5 | 25 | 54 | 0.709 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 75.7 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 5 | 35 | 54 | 0.725 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 74.4 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 5 | 45 | 54 | 0.761 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 76.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 5 | 55 | 54 | 0.761 | -0.036 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 75.7 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 6 | 5 | 54 | 0.761 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.3 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 6 | 15 | 54 | 0.804 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.7 | 141 | 128 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 6 | 25 | 54 | 0.778 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 44.3 | 40 | 75.7 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 6 | 35 | 54 | 0.771 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 75.3 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 19 | 6 | 45 | 54 | 0.761 | -0.098 | 3.675 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 75.3 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 6 | 55 | 54 | 0.807 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 75.7 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 7 | 5 | 54 | 0.794 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 75.3 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 7 | 15 | 54 | 0.748 | -0.066 | 3.675 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 75.3 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 7 | 25 | 54 | 0.715 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 43 | 38.7 | 75.3 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 7 | 35 | 54 | 0.761 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 75.3 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 7 | 45 | 54 | 0.771 | -0.095 | 3.675 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 75.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 7 | 55 | 54 | 0.751 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 75.7 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 8 | 5 | 54 | 0.748 | -0.069 | 3.675 | 0.01 | 0.007 | 0 | 43 | 39.1 | 75.3 | 137 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 19 | 8 | 15 | 54 | 0.748 | -0.062 | 3.675 | 0.01 | 0.007 | 0 | 43 | 38.3 | 75.7 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 8 | 25 | 54 | 0.761 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 74 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 8 | 35 | 54 | 0.732 | -0.092 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 75.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 8 | 45 | 54 | 0.732 | -0.115 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 75.7 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 8 | 55 | 54 | 0.745 | -0.079 | 3.678 | 0.016 | 0.016 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 5 | 54 | 0.774 | -0.066 | 3.678 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 75.3 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 15 | 54 | 0.771 | -0.052 | 3.678 | 0.01 | 0.007 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 25 | 54 | 0.738 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 35 | 54 | 0.764 | -0.105 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 75.7 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 45 | 54 | 0.764 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 9 | 55 | 54 | 0.755 | -0.089 | 3.678 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 74.8 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 10 | 5 | 54 | 0.781 | -0.092 | 3.678 | 0.016 | 0.016 | 0 | 43 | 38.7 | 75.7 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 10 | 15 | 54 | 0.768 | -0.079 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74.8 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 10 | 25 | 54 | 0.758 | -0.075 | 3.681 | 0.016 | 0.013 | 0 | 43 | 38.3 | 75.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 10 | 35 | 54 | 0.741 | -0.072 | 3.681 | 0.01 | 0.007 | 0 | 43 | 39.1 | 74.8 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 10 | 45 | 54 | 0.778 | -0.052 | 3.681 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 10 | 55 | 54 | 0.761 | -0.102 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.3 | 73.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 11 | 5 | 54 | 0.751 | -0.102 | 3.681 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74.8 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 11 | 15 | 54 | 0.735 | -0.105 | 3.681 | 0.016 | 0.016 | 0 | 42.1 | 37.8 | 75.3 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 11 | 25 | 54 | 0.768 | -0.128 | 3.681 | 0.01 | 0.007 | 0 | 43 | 38.7 | 75.7 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 11 | 35 | 54 | 0.764 | -0.082 | 3.681 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 62.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 11 | 45 | 54 | 0.817 | -0.102 | 3.681 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 62.8 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 11 | 55 | 54 | 0.745 | -0.118 | 3.681 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 61.1 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 12 | 5 | 54 | 0.781 | -0.121 | 3.684 | 0.016 | 0.013 | 0 | 43 | 38.7 | 66.2 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 12 | 15 | 54 | 0.702 | -0.079 | 3.684 | 0.013 | 0.01 | 0 | 42.6 | 38.7 | 63.6 | 136 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 12 | 25 | 54 | 0.699 | -0.095 | 3.684 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 58.5 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 12 | 35 | 54 | 0.725 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55.5 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 12 | 45 | 54 | 0.758 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 57.6 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 12 | 55 | 54 | 0.755 | -0.072 | 3.684 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 54.6 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 5 | 54 | 0.751 | -0.075 | 3.684 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 58.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 15 | 54 | 0.686 | -0.079 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 52 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 25 | 54 | 0.758 | -0.079 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 54.2 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 35 | 54 | 0.778 | -0.118 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 55.5 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 13 | 45 | 54 | 0.732 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 56.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 13 | 55 | 54 | 0.738 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 52.5 | 137 | 124 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 14 | 5 | 54 | 0.758 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 43 | 39.1 | 55.9 | 136 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 14 | 15 | 54 | 0.705 | -0.062 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 52 | 137 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 14 | 25 | 54 | 0.728 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 54.6 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 14 | 35 | 54 | 0.722 | -0.115 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.3 | 58 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 14 | 45 | 54 | 0.709 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.7 | 55 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 14 | 55 | 54 | 0.719 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 43 | 38.3 | 53.3 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 15 | 5 | 54 | 0.709 | -0.102 | 3.688 | 0.016 | 0.013 | 0 | 43 | 38.3 | 53.8 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 15 | 15 | 54 | 0.725 | -0.102 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.3 | 55.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 15 | 25 | 54 | 0.758 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 60.6 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 15 | 35 | 54 | 0.732 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 57.6 | 136 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 19 | 15 | 45 | 54 | 0.735 | -0.095 | 3.691 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 54.2 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 15 | 55 | 54 | 0.725 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 53.8 | 137 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 16 | 5 | 54 | 0.722 | -0.108 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 52.9 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 15 | 54 | 0.719 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 49.9 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 16 | 25 | 54 | 0.719 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 52 | 138 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 16 | 35 | 54 | 0.719 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 54.6 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 45 | 54 | 0.719 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 51.6 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 16 | 55 | 54 | 0.715 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 55.9 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 17 | 5 | 54 | 0.702 | -0.128 | 3.688 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 55.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 15 | 54 | 0.709 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 53.3 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 25 | 54 | 0.719 | -0.108 | 3.691 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 55.9 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 35 | 54 | 0.699 | -0.112 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 52.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 17 | 45 | 54 | 0.712 | -0.098 | 3.688 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 52 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 17 | 55 | 54 | 0.748 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 54.2 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 18 | 5 | 54 | 0.699 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 60.6 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 18 | 15 | 54 | 0.722 | -0.049 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 52 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 18 | 25 | 54 | 0.728 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 51.6 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 18 | 35 | 54 | 0.758 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 56.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 18 | 45 | 54 | 0.768 | -0.118 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 65.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 18 | 55 | 54 | 0.755 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 64.1 | 138 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 19 | 5 | 54 | 0.784 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 75.7 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 19 | 15 | 54 | 0.741 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 40 | 75.7 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 19 | 25 | 54 | 0.735 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 40 | 75.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 19 | 35 | 54 | 0.748 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 75.3 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 19 | 45 | 54 | 0.761 | -0.059 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 75.7 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 19 | 55 | 54 | 0.725 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 75.3 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 20 | 5 | 54 | 0.787 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 20 | 15 | 54 | 0.758 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 74.8 | 141 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 20 | 25 | 54 | 0.755 | -0.059 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74.4 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 20 | 35 | 54 | 0.758 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 20 | 45 | 54 | 0.755 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 20 | 55 | 54 | 0.738 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 21 | 5 | 54 | 0.774 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40 | 74.8 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 21 | 15 | 54 | 0.751 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40 | 72.7 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 19 | 21 | 25 | 54 | 0.751 | -0.079 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 21 | 35 | 54 | 0.778 | -0.092 | 3.691 | 0.016 | 0.013 | 0 | 44.7 | 40 | 74.4 | 140 | 127 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 21 | 45 | 54 | 0.755 | -0.066 | 3.691 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 74.8 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 21 | 55 | 54 | 0.764 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 74.4 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 22 | 5 | 54 | 0.745 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 22 | 15 | 54 | 0.755 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74.4 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 22 | 25 | 54 | 0.778 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 22 | 35 | 54 | 0.719 | -0.049 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 22 | 45 | 54 | 0.745 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 44.7 | 40 | 74 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 22 | 55 | 54 | 0.778 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 40 | 74 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 23 | 5 | 54 | 0.764 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40 | 74 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 23 | 15 | 54 | 0.787 | -0.125 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 40 | 64.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 23 | 25 | 54 | 0.787 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 73.5 | 141 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 19 | 23 | 35 | 54 | 0.784 | -0.079 | 3.694 | 0.016 | 0.013 | 0 | 44.7 | 40 | 73.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 19 | 23 | 45 | 54 | 0.764 | -0.082 | 3.694 | 0.016 | 0.016 | 0 | 45.2 | 40.4 | 74 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 19 | 23 | 55 | 54 | 0.801 | -0.062 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 40 | 73.5 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 0 | 5 | 54 | 0.722 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 0 | 15 | 54 | 0.761 | -0.069 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 73.5 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 0 | 25 | 54 | 0.814 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 73.1 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 0 | 35 | 54 | 0.791 | -0.072 | 3.694 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 72.7 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 0 | 45 | 54 | 0.771 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 73.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 0 | 55 | 54 | 0.768 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 73.1 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 1 | 5 | 54 | 0.715 | -0.062 | 3.694 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 72.2 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 1 | 15 | 54 | 0.791 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.2 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 1 | 25 | 54 | 0.774 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 40 | 72.7 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 1 | 35 | 54 | 0.758 | -0.085 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 71.4 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 1 | 45 | 54 | 0.774 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 40 | 72.2 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 1 | 55 | 54 | 0.804 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 72.2 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 5 | 54 | 0.781 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 15 | 54 | 0.758 | -0.059 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.7 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 2 | 25 | 54 | 0.771 | -0.098 | 3.704 | 0.01 | 0.007 | 0 | 44.3 | 40 | 73.1 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 2 | 35 | 54 | 0.758 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 2 | 45 | 54 | 0.745 | -0.079 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 73.5 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 2 | 55 | 54 | 0.787 | -0.079 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.5 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 3 | 5 | 54 | 0.787 | -0.079 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 73.1 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 3 | 15 | 54 | 0.748 | -0.059 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 73.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 3 | 25 | 54 | 0.814 | -0.105 | 3.704 | 0.013 | 0.01 | 0 | 45.2 | 40 | 74 | 140 | 126 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 3 | 35 | 54 | 0.755 | -0.079 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74.8 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 3 | 45 | 54 | 0.755 | -0.066 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 74 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 3 | 55 | 54 | 0.745 | -0.069 | 3.704 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 73.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 4 | 5 | 54 | 0.781 | -0.102 | 3.707 | 0.013 | 0.01 | 0 | 44.7 | 40 | 74.4 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 4 | 15 | 54 | 0.738 | -0.059 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 74.4 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 4 | 25 | 54 | 0.771 | -0.085 | 3.707 | 0.016 | 0.013 | 0 | 44.3 | 40 | 74.8 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 4 | 35 | 54 | 0.781 | -0.049 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 75.3 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 4 | 45 | 54 | 0.784 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 45.2 | 40 | 74.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 4 | 55 | 54 | 0.738 | -0.066 | 3.704 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 5 | 5 | 54 | 0.768 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 74.8 | 141 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 5 | 15 | 54 | 0.817 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 74.4 | 141 | 128 | 0 | 35 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 5 | 25 | 54 | 0.748 | -0.082 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 40 | 75.3 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 5 | 35 | 54 | 0.751 | -0.105 | 3.704 | 0.01 | 0.007 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 5 | 45 | 54 | 0.751 | -0.089 | 3.704 | 0.016 | 0.013 | 0 | 45.2 | 40 | 75.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 5 | 55 | 54 | 0.774 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 74.8 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 6 | 5 | 54 | 0.784 | -0.098 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 76.1 | 141 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 6 | 15 | 54 | 0.768 | -0.079 | 3.707 | 0.016 | 0.013 | 0 | 45.2 | 40 | 75.7 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 6 | 25 | 54 | 0.764 | -0.049 | 3.707 | 0.01 | 0.007 | 0 | 44.3 | 40 | 76.1 | 140 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 6 | 35 | 54 | 0.778 | -0.108 | 3.704 | 0.013 | 0.01 | 0 | 44.7 | 40 | 76.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 6 | 45 | 54 | 0.768 | -0.115 | 3.704 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 75.7 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 6 | 55 | 54 | 0.758 | -0.118 | 3.704 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 76.1 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 5 | 54 | 0.781 | -0.069 | 3.704 | 0.016 | 0.013 | 0 | 44.3 | 39.6 | 75.3 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 15 | 54 | 0.771 | -0.105 | 3.704 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 76.1 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 25 | 54 | 0.768 | -0.075 | 3.704 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 76.1 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 7 | 35 | 54 | 0.781 | -0.095 | 3.704 | 0.016 | 0.013 | 0 | 43.4 | 39.1 | 77 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 7 | 45 | 54 | 0.738 | -0.095 | 3.707 | 0.016 | 0.013 | 0 | 43 | 38.7 | 77 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 7 | 55 | 54 | 0.755 | -0.095 | 3.704 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 76.5 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 5 | 54 | 0.735 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 43 | 38.3 | 76.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 15 | 54 | 0.781 | -0.085 | 3.707 | 0.01 | 0.007 | 0 | 43 | 38.7 | 76.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 25 | 54 | 0.794 | -0.095 | 3.707 | 0.013 | 0.01 | 0 | 43 | 38.3 | 77 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 35 | 54 | 0.768 | -0.089 | 3.707 | 0.013 | 0.01 | 0 | 43 | 38.7 | 76.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 45 | 54 | 0.761 | -0.079 | 3.707 | 0.013 | 0.01 | 0 | 43 | 37.8 | 77 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 8 | 55 | 54 | 0.827 | -0.066 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 77 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 9 | 5 | 54 | 0.781 | -0.066 | 3.707 | 0.013 | 0.01 | 0 | 43 | 37.8 | 72.7 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 9 | 15 | 54 | 0.794 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 42.1 | 37.8 | 76.5 | 135 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 20 | 9 | 25 | 54 | 0.768 | -0.059 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 74.4 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 9 | 35 | 54 | 0.778 | -0.095 | 3.707 | 0.013 | 0.01 | 0 | 43 | 37.4 | 75.7 | 135 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 9 | 45 | 54 | 0.778 | -0.052 | 3.707 | 0.01 | 0.007 | 0 | 42.6 | 38.3 | 69.2 | 135 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 9 | 55 | 54 | 0.801 | -0.098 | 3.707 | 0.013 | 0.01 | 0 | 42.6 | 38.3 | 76.5 | 135 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 5 | 54 | 0.751 | -0.095 | 3.707 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.7 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 15 | 54 | 0.735 | -0.075 | 3.707 | 0.013 | 0.01 | 0 | 43 | 38.3 | 75.7 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 25 | 54 | 0.755 | -0.069 | 3.707 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 74.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 35 | 54 | 0.774 | -0.072 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 73.1 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 45 | 54 | 0.758 | -0.082 | 3.707 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 75.7 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 10 | 55 | 54 | 0.741 | -0.125 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 76.1 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 11 | 5 | 54 | 0.768 | -0.105 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 75.7 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 11 | 15 | 54 | 0.771 | -0.102 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 75.3 | 137 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 11 | 25 | 54 | 0.778 | -0.062 | 3.707 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 71.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 11 | 35 | 54 | 0.764 | -0.092 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 74.4 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 11 | 45 | 54 | 0.774 | -0.082 | 3.707 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74.8 | 137 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 11 | 55 | 54 | 0.801 | -0.079 | 3.707 | 0.013 | 0.01 | 0 | 43 | 37.8 | 74 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 5 | 54 | 0.764 | -0.082 | 3.707 | 0.016 | 0.013 | 0 | 43 | 37.8 | 74 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 15 | 54 | 0.787 | -0.102 | 3.707 | 0.01 | 0.007 | 0 | 43 | 38.7 | 72.7 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 12 | 25 | 54 | 0.738 | -0.108 | 3.707 | 0.016 | 0.016 | 0 | 42.6 | 37.8 | 73.5 | 135 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 35 | 54 | 0.761 | -0.059 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 73.5 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 45 | 54 | 0.791 | -0.108 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 73.5 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 12 | 55 | 54 | 0.781 | -0.108 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 71.8 | 138 | 124 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 13 | 5 | 54 | 0.758 | -0.095 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 71.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 13 | 15 | 54 | 0.748 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 67.5 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 13 | 25 | 54 | 0.732 | -0.102 | 3.704 | 0.01 | 0.007 | 0 | 43 | 38.3 | 57.2 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 13 | 35 | 54 | 0.761 | -0.138 | 3.704 | 0.013 | 0.01 | 0 | 43 | 38.3 | 70.5 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 13 | 45 | 54 | 0.719 | -0.085 | 3.704 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 54.6 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 13 | 55 | 54 | 0.719 | -0.092 | 3.704 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 58.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 14 | 5 | 54 | 0.738 | -0.105 | 3.704 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 53.8 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 14 | 15 | 54 | 0.732 | -0.085 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 55 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 14 | 25 | 54 | 0.719 | -0.079 | 3.704 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 54.6 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 14 | 35 | 54 | 0.732 | -0.121 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 55.5 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 14 | 45 | 54 | 0.748 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 53.8 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 14 | 55 | 54 | 0.751 | -0.105 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 58 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 15 | 5 | 54 | 0.738 | -0.095 | 3.704 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 52.9 | 139 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 15 | 15 | 54 | 0.705 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 54.6 | 139 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 15 | 25 | 54 | 0.709 | -0.095 | 3.704 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 52 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 15 | 35 | 54 | 0.712 | -0.105 | 3.701 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 52.5 | 139 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 15 | 45 | 54 | 0.702 | -0.098 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 40 | 58.5 | 141 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 15 | 55 | 54 | 0.801 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 40 | 64.9 | 139 | 126 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 16 | 5 | 54 | 0.741 | -0.069 | 3.701 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 57.2 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 16 | 15 | 54 | 0.738 | -0.085 | 3.698 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 63.2 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 16 | 25 | 54 | 0.741 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 58.9 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 16 | 35 | 54 | 0.741 | -0.128 | 3.698 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 70.1 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 16 | 45 | 54 | 0.755 | -0.059 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 53.3 | 138 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 16 | 55 | 54 | 0.709 | -0.112 | 3.701 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 54.6 | 138 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 17 | 5 | 54 | 0.781 | -0.115 | 3.698 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 60.2 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 17 | 15 | 54 | 0.728 | -0.105 | 3.698 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 58.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 17 | 25 | 54 | 0.787 | -0.098 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 58.9 | 138 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 17 | 35 | 54 | 0.725 | -0.062 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 53.8 | 138 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 17 | 45 | 54 | 0.738 | -0.062 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 52.5 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 17 | 55 | 54 | 0.768 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 50.3 | 138 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 18 | 5 | 54 | 0.719 | -0.108 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 50.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 18 | 15 | 54 | 0.771 | -0.125 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 53.3 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 18 | 25 | 54 | 0.732 | -0.118 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 61.1 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 18 | 35 | 54 | 0.741 | -0.085 | 3.698 | 0.016 | 0.013 | 0 | 44.3 | 40 | 60.6 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 18 | 45 | 54 | 0.728 | -0.095 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 52 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 18 | 55 | 54 | 0.778 | -0.115 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.7 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 19 | 5 | 54 | 0.722 | -0.105 | 3.701 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 19 | 15 | 54 | 0.784 | -0.075 | 3.698 | 0.016 | 0.013 | 0 | 44.7 | 40 | 72.2 | 140 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 19 | 25 | 54 | 0.778 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 73.1 | 141 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 19 | 35 | 54 | 0.745 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 73.1 | 141 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 19 | 45 | 54 | 0.781 | -0.118 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 73.1 | 141 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 19 | 55 | 54 | 0.787 | -0.098 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 72.7 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 20 | 5 | 54 | 0.787 | -0.108 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 73.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 20 | 15 | 54 | 0.771 | -0.108 | 3.701 | 0.01 | 0.007 | 0 | 46 | 40.4 | 72.2 | 143 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 20 | 25 | 54 | 0.758 | -0.043 | 3.701 | 0.013 | 0.01 | 0 | 46 | 40.4 | 72.7 | 143 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 20 | 35 | 54 | 0.778 | -0.098 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40 | 71.4 | 142 | 126 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 20 | 45 | 54 | 0.755 | -0.036 | 3.701 | 0.013 | 0.01 | 0 | 46 | 39.6 | 72.7 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 20 | 55 | 54 | 0.778 | -0.066 | 3.701 | 0.01 | 0.007 | 0 | 46 | 40.4 | 71.8 | 142 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 20 | 21 | 5 | 54 | 0.764 | -0.085 | 3.701 | 0.016 | 0.016 | 0 | 46 | 40.4 | 72.2 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 21 | 15 | 54 | 0.725 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 72.2 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 21 | 25 | 54 | 0.784 | -0.089 | 3.701 | 0.016 | 0.013 | 0 | 45.6 | 40.4 | 71.8 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 21 | 35 | 54 | 0.738 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 69.2 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 21 | 45 | 54 | 0.768 | -0.105 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 71 | 141 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 21 | 55 | 54 | 0.738 | -0.092 | 3.701 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 59.8 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 22 | 5 | 54 | 0.755 | -0.052 | 3.701 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 63.6 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 22 | 15 | 54 | 0.722 | -0.098 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 67.9 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 22 | 25 | 54 | 0.741 | -0.062 | 3.704 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 71 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 22 | 35 | 54 | 0.755 | -0.098 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 71.4 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 22 | 45 | 54 | 0.787 | -0.082 | 3.704 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 72.2 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 22 | 55 | 54 | 0.804 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 72.2 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 23 | 5 | 54 | 0.774 | -0.079 | 3.707 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 72.7 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 23 | 15 | 54 | 0.774 | -0.075 | 3.707 | 0.01 | 0.007 | 0 | 46 | 40.4 | 71.4 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 20 | 23 | 25 | 54 | 0.741 | -0.092 | 3.707 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 71.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 23 | 35 | 54 | 0.791 | -0.069 | 3.711 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 72.2 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 20 | 23 | 45 | 54 | 0.784 | -0.095 | 3.711 | 0.016 | 0.016 | 0 | 45.6 | 40.9 | 72.7 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 20 | 23 | 55 | 54 | 0.768 | -0.079 | 3.711 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 73.1 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 0 | 5 | 54 | 0.804 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 72.2 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 15 | 54 | 0.778 | -0.089 | 3.711 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 72.7 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 0 | 25 | 54 | 0.774 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 46 | 41.3 | 73.5 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 0 | 35 | 54 | 0.781 | -0.079 | 3.711 | 0.01 | 0.007 | 0 | 46 | 41.3 | 73.1 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 0 | 45 | 54 | 0.771 | -0.072 | 3.711 | 0.016 | 0.013 | 0 | 46 | 40.9 | 73.1 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 0 | 55 | 54 | 0.771 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 46 | 40.9 | 73.1 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 1 | 5 | 54 | 0.778 | -0.085 | 3.711 | 0.016 | 0.013 | 0 | 45.6 | 41.3 | 72.2 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 1 | 15 | 54 | 0.781 | -0.066 | 3.711 | 0.01 | 0.007 | 0 | 46 | 40.9 | 73.5 | 142 | 128 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 1 | 25 | 54 | 0.745 | -0.102 | 3.711 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 71.8 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 1 | 35 | 54 | 0.778 | -0.102 | 3.711 | 0.016 | 0.013 | 0 | 46 | 40.9 | 73.5 | 142 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 1 | 45 | 54 | 0.784 | -0.085 | 3.711 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 74 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 1 | 55 | 54 | 0.738 | -0.062 | 3.711 | 0.016 | 0.013 | 0 | 46 | 40.4 | 74.4 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 2 | 5 | 54 | 0.761 | -0.098 | 3.711 | 0.016 | 0.013 | 0 | 45.6 | 40.4 | 74 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 2 | 15 | 54 | 0.732 | -0.102 | 3.711 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 74.4 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 2 | 25 | 54 | 0.755 | -0.092 | 3.714 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 74.4 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 2 | 35 | 54 | 0.787 | -0.105 | 3.711 | 0.013 | 0.01 | 0 | 46 | 41.3 | 75.3 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 2 | 45 | 54 | 0.764 | -0.082 | 3.714 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 74.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 2 | 55 | 54 | 0.764 | -0.089 | 3.711 | 0.016 | 0.013 | 0 | 45.6 | 40.4 | 74.8 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 3 | 5 | 54 | 0.787 | -0.102 | 3.711 | 0.01 | 0.007 | 0 | 44.7 | 40 | 75.3 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 3 | 15 | 54 | 0.764 | -0.098 | 3.711 | 0.01 | 0.007 | 0 | 46 | 40.4 | 75.3 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 3 | 25 | 54 | 0.791 | -0.082 | 3.714 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 75.7 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 3 | 35 | 54 | 0.794 | -0.075 | 3.714 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 3 | 45 | 54 | 0.804 | -0.056 | 3.714 | 0.013 | 0.01 | 0 | 46 | 40.4 | 75.7 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 3 | 55 | 54 | 0.755 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 74.4 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 4 | 5 | 54 | 0.791 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 76.5 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 4 | 15 | 54 | 0.741 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 76.1 | 142 | 128 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 4 | 25 | 54 | 0.758 | -0.082 | 3.711 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 76.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 4 | 35 | 54 | 0.791 | -0.089 | 3.711 | 0.016 | 0.013 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 4 | 45 | 54 | 0.764 | -0.072 | 3.714 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 4 | 55 | 54 | 0.755 | -0.079 | 3.711 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 76.5 | 141 | 128 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 5 | 5 | 54 | 0.771 | -0.128 | 3.711 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 5 | 15 | 54 | 0.804 | -0.079 | 3.714 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 76.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 5 | 25 | 54 | 0.758 | -0.105 | 3.711 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 76.1 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 5 | 35 | 54 | 0.794 | -0.102 | 3.711 | 0.01 | 0.007 | 0 | 45.2 | 40 | 76.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 5 | 45 | 54 | 0.768 | -0.066 | 3.711 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.1 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 5 | 55 | 54 | 0.748 | -0.072 | 3.711 | 0.016 | 0.013 | 0 | 45.2 | 40 | 77 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 5 | 54 | 0.814 | -0.075 | 3.711 | 0.013 | 0.01 | 0 | 45.2 | 40 | 76.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 15 | 54 | 0.758 | -0.089 | 3.711 | 0.013 | 0.01 | 0 | 45.2 | 40 | 77.4 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 25 | 54 | 0.771 | -0.095 | 3.711 | 0.013 | 0.01 | 0 | 44.7 | 40 | 75.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 35 | 54 | 0.748 | -0.059 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 77.4 | 140 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 6 | 45 | 54 | 0.794 | -0.072 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 77.4 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 6 | 55 | 54 | 0.807 | -0.141 | 3.711 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 77.4 | 139 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 7 | 5 | 54 | 0.778 | -0.079 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 77 | 138 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 7 | 15 | 54 | 0.774 | -0.072 | 3.711 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 77 | 139 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 21 | 7 | 25 | 54 | 0.787 | -0.052 | 3.711 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 77 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 7 | 35 | 54 | 0.755 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 77.4 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 7 | 45 | 54 | 0.764 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 77.4 | 138 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 7 | 55 | 54 | 0.781 | -0.072 | 3.711 | 0.01 | 0.007 | 0 | 43 | 38.7 | 77 | 137 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 8 | 5 | 54 | 0.781 | -0.079 | 3.711 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 77.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 8 | 15 | 54 | 0.791 | -0.072 | 3.711 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 77.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 8 | 25 | 54 | 0.787 | -0.079 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 77.4 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 8 | 35 | 54 | 0.82 | -0.085 | 3.711 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 77.8 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 8 | 45 | 54 | 0.781 | -0.092 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 78.3 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 8 | 55 | 54 | 0.801 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 77.4 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 9 | 5 | 54 | 0.732 | -0.072 | 3.711 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 77 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 9 | 15 | 54 | 0.787 | -0.118 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 77.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 9 | 25 | 54 | 0.791 | -0.108 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 77.8 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 21 | 9 | 35 | 54 | 0.778 | -0.085 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 77.4 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 9 | 45 | 54 | 0.755 | -0.062 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 77.8 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 9 | 55 | 54 | 0.748 | -0.075 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 77.8 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 5 | 54 | 0.814 | -0.089 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 77.4 | 138 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 10 | 15 | 54 | 0.804 | -0.105 | 3.711 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 76.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 25 | 54 | 0.758 | -0.108 | 3.707 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 68.4 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 35 | 54 | 0.735 | -0.075 | 3.707 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 69.2 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 45 | 54 | 0.738 | -0.098 | 3.711 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 68.8 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 10 | 55 | 54 | 0.745 | -0.105 | 3.711 | 0.01 | 0.007 | 0 | 43.9 | 40 | 67.1 | 138 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 11 | 5 | 54 | 0.741 | -0.098 | 3.707 | 0.01 | 0.007 | 0 | 43.9 | 39.6 | 56.8 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 15 | 54 | 0.738 | -0.082 | 3.707 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 58 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 11 | 25 | 54 | 0.761 | -0.102 | 3.707 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 56.8 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 35 | 54 | 0.715 | -0.098 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 58.5 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 45 | 54 | 0.686 | -0.102 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 59.3 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 11 | 55 | 54 | 0.764 | -0.089 | 3.707 | 0.01 | 0.007 | 0 | 43.4 | 39.1 | 54.2 | 137 | 124 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 12 | 5 | 54 | 0.722 | -0.121 | 3.707 | 0.01 | 0.007 | 0 | 43 | 38.3 | 57.6 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 12 | 15 | 54 | 0.738 | -0.121 | 3.704 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 55 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 12 | 25 | 54 | 0.735 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 54.2 | 136 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 12 | 35 | 54 | 0.728 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 52.9 | 137 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 12 | 45 | 54 | 0.735 | -0.092 | 3.704 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 52.9 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 12 | 55 | 54 | 0.709 | -0.108 | 3.704 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 52.9 | 138 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 5 | 54 | 0.735 | -0.105 | 3.701 | 0.016 | 0.016 | 0 | 43.4 | 39.1 | 52.9 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 15 | 54 | 0.728 | -0.108 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 53.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 25 | 54 | 0.709 | -0.085 | 3.704 | 0.013 | 0.01 | 0 | 43 | 38.7 | 52.5 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 13 | 35 | 54 | 0.709 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.7 | 53.8 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 45 | 54 | 0.719 | -0.082 | 3.701 | 0.016 | 0.013 | 0 | 43 | 38.7 | 52.5 | 136 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 13 | 55 | 54 | 0.741 | -0.102 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 39.6 | 52 | 137 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 14 | 5 | 54 | 0.719 | -0.121 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 39.1 | 53.3 | 137 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 14 | 15 | 54 | 0.758 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 53.8 | 137 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 14 | 25 | 54 | 0.715 | -0.085 | 3.698 | 0.013 | 0.01 | 0 | 43 | 38.7 | 55.5 | 136 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 14 | 35 | 54 | 0.725 | -0.075 | 3.701 | 0.01 | 0.007 | 0 | 43 | 38.3 | 55 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 14 | 45 | 54 | 0.719 | -0.062 | 3.698 | 0.016 | 0.013 | 0 | 43.9 | 39.1 | 52.5 | 137 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 14 | 55 | 54 | 0.722 | -0.062 | 3.698 | 0.013 | 0.01 | 0 | 43.9 | 39.6 | 52.9 | 138 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 5 | 54 | 0.725 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 53.8 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 15 | 54 | 0.764 | -0.085 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 40 | 52 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 15 | 25 | 54 | 0.676 | -0.079 | 3.698 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 52.9 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 35 | 54 | 0.748 | -0.112 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 53.8 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 45 | 54 | 0.719 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 53.3 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 15 | 55 | 54 | 0.722 | -0.108 | 3.698 | 0.01 | 0.007 | 0 | 46 | 41.3 | 53.3 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 16 | 5 | 54 | 0.735 | -0.089 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 55 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 15 | 54 | 0.761 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 55 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 25 | 54 | 0.732 | -0.046 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 55.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 35 | 54 | 0.791 | -0.095 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 55.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 45 | 54 | 0.738 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 40 | 55.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 16 | 55 | 54 | 0.725 | -0.092 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 40 | 53.8 | 139 | 126 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 17 | 5 | 54 | 0.768 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 40 | 54.6 | 139 | 126 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 17 | 15 | 54 | 0.741 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 55.9 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 17 | 25 | 54 | 0.755 | -0.062 | 3.691 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 58 | 139 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 17 | 35 | 54 | 0.751 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 40 | 55.9 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 17 | 45 | 54 | 0.764 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 40 | 55 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 17 | 55 | 54 | 0.751 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 43.9 | 39.6 | 55 | 138 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 18 | 5 | 54 | 0.764 | -0.052 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 40 | 76.1 | 138 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 18 | 15 | 54 | 0.758 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 55 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 18 | 25 | 54 | 0.761 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 40 | 58 | 138 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 18 | 35 | 54 | 0.748 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 40 | 56.8 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 18 | 45 | 54 | 0.801 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 40 | 58 | 139 | 126 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 18 | 55 | 54 | 0.764 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 56.3 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 19 | 5 | 54 | 0.784 | -0.059 | 3.691 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 57.6 | 139 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 19 | 15 | 54 | 0.761 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 54.2 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 19 | 25 | 54 | 0.801 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 54.6 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 19 | 35 | 54 | 0.771 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 52.9 | 141 | 128 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 19 | 45 | 54 | 0.751 | -0.108 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 58 | 141 | 128 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 19 | 55 | 54 | 0.768 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 61.9 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 20 | 5 | 54 | 0.741 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 74.4 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 20 | 15 | 54 | 0.784 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 75.7 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 20 | 25 | 54 | 0.755 | -0.089 | 3.691 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 63.2 | 141 | 128 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 20 | 35 | 54 | 0.751 | -0.102 | 3.691 | 0.013 | 0.01 | 0 | 46 | 40.9 | 55.5 | 142 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 20 | 45 | 54 | 0.728 | -0.115 | 3.694 | 0.013 | 0.01 | 0 | 46 | 41.3 | 56.8 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 21 | 20 | 55 | 54 | 0.719 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 46 | 40.9 | 55 | 142 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 21 | 5 | 54 | 0.735 | -0.105 | 3.694 | 0.01 | 0.007 | 0 | 46 | 41.3 | 51.2 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 21 | 15 | 54 | 0.732 | -0.085 | 3.694 | 0.016 | 0.013 | 0 | 46 | 41.3 | 50.3 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 21 | 25 | 54 | 0.764 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 46 | 40.4 | 50.7 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 21 | 35 | 54 | 0.715 | -0.092 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 54.2 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 21 | 45 | 54 | 0.771 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 52.9 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 21 | 55 | 54 | 0.751 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 53.3 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 22 | 5 | 54 | 0.741 | -0.062 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 49.5 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 22 | 15 | 54 | 0.732 | -0.092 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 52.9 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 22 | 25 | 54 | 0.719 | -0.098 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 40.9 | 54.2 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 22 | 35 | 54 | 0.719 | -0.082 | 3.691 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 54.6 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 22 | 45 | 54 | 0.709 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 46 | 40.4 | 53.3 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 22 | 55 | 54 | 0.709 | -0.092 | 3.691 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 52.5 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 23 | 5 | 54 | 0.751 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 53.3 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 23 | 15 | 54 | 0.751 | -0.075 | 3.694 | 0.016 | 0.016 | 0 | 46.4 | 41.3 | 52 | 143 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 23 | 25 | 54 | 0.771 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 46 | 41.7 | 51.2 | 143 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 21 | 23 | 35 | 54 | 0.719 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 46 | 40.9 | 53.3 | 142 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 21 | 23 | 45 | 54 | 0.748 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 46 | 40.9 | 55 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 21 | 23 | 55 | 54 | 0.745 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 46 | 40.9 | 53.8 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 0 | 5 | 54 | 0.748 | -0.108 | 3.694 | 0.016 | 0.016 | 0 | 46 | 41.7 | 51.6 | 143 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 0 | 15 | 54 | 0.738 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 46 | 40.9 | 54.2 | 142 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 0 | 25 | 54 | 0.719 | -0.075 | 3.694 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 52 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 0 | 35 | 54 | 0.712 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 46.4 | 41.7 | 53.3 | 144 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 0 | 45 | 54 | 0.745 | -0.082 | 3.694 | 0.016 | 0.013 | 0 | 46.4 | 41.3 | 50.7 | 144 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 0 | 55 | 54 | 0.738 | -0.098 | 3.694 | 0.013 | 0.01 | 0 | 46 | 41.7 | 51.2 | 143 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 1 | 5 | 54 | 0.732 | -0.105 | 3.694 | 0.016 | 0.013 | 0 | 46.4 | 41.3 | 51.2 | 143 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 1 | 15 | 54 | 0.705 | -0.062 | 3.698 | 0.013 | 0.01 | 0 | 46 | 41.3 | 51.6 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 1 | 25 | 54 | 0.741 | -0.092 | 3.698 | 0.016 | 0.016 | 0 | 46.4 | 41.7 | 51.6 | 144 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 1 | 35 | 54 | 0.735 | -0.069 | 3.698 | 0.013 | 0.01 | 0 | 46.4 | 41.7 | 52.5 | 144 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 1 | 45 | 54 | 0.761 | -0.059 | 3.698 | 0.01 | 0.007 | 0 | 46.4 | 42.1 | 51.2 | 144 | 131 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 1 | 55 | 54 | 0.702 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 46.4 | 41.3 | 51.2 | 143 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 2 | 5 | 54 | 0.702 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 46.4 | 41.3 | 50.7 | 143 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 2 | 15 | 54 | 0.761 | -0.069 | 3.694 | 0.01 | 0.007 | 0 | 46 | 41.3 | 50.7 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 2 | 25 | 54 | 0.732 | -0.079 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 51.2 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 2 | 35 | 54 | 0.732 | -0.069 | 3.698 | 0.01 | 0.007 | 0 | 46 | 41.3 | 50.7 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 2 | 45 | 54 | 0.748 | -0.066 | 3.698 | 0.01 | 0.007 | 0 | 47.7 | 42.1 | 51.2 | 146 | 132 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 2 | 55 | 54 | 0.735 | -0.085 | 3.698 | 0.01 | 0.007 | 0 | 46.9 | 42.1 | 51.2 | 145 | 131 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 3 | 5 | 54 | 0.702 | -0.069 | 3.698 | 0.013 | 0.01 | 0 | 46.4 | 41.3 | 50.7 | 144 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 15 | 54 | 0.725 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 46 | 40.9 | 55 | 143 | 129 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 3 | 25 | 54 | 0.722 | -0.115 | 3.698 | 0.016 | 0.013 | 0 | 46 | 41.3 | 51.6 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 3 | 35 | 54 | 0.745 | -0.082 | 3.698 | 0.016 | 0.013 | 0 | 46.4 | 40.9 | 52 | 144 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 45 | 54 | 0.755 | -0.049 | 3.698 | 0.01 | 0.007 | 0 | 46 | 40.9 | 52.5 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 3 | 55 | 54 | 0.738 | -0.092 | 3.698 | 0.013 | 0.01 | 0 | 46 | 40.9 | 50.3 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 4 | 5 | 54 | 0.728 | -0.066 | 3.698 | 0.016 | 0.013 | 0 | 46.4 | 40.9 | 52.5 | 143 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 4 | 15 | 54 | 0.735 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 46 | 41.3 | 52 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 4 | 25 | 54 | 0.725 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 46 | 41.3 | 64.9 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 4 | 35 | 54 | 0.741 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 46.4 | 40.9 | 54.6 | 143 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 4 | 45 | 54 | 0.745 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 57.2 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 4 | 55 | 54 | 0.715 | -0.082 | 3.701 | 0.016 | 0.013 | 0 | 46 | 40.4 | 66.7 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 5 | 5 | 54 | 0.741 | -0.092 | 3.704 | 0.01 | 0.007 | 0 | 46 | 40.9 | 71.8 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 15 | 54 | 0.781 | -0.089 | 3.704 | 0.013 | 0.01 | 0 | 46 | 40.9 | 73.5 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 25 | 54 | 0.712 | -0.062 | 3.701 | 0.013 | 0.01 | 0 | 46 | 40.9 | 50.7 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 35 | 54 | 0.755 | -0.085 | 3.701 | 0.013 | 0.01 | 0 | 46 | 41.3 | 51.2 | 142 | 129 | 0 | 35 | 33 |
| 2014 | 4 | 22 | 5 | 45 | 54 | 0.712 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 52 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 5 | 55 | 54 | 0.705 | -0.108 | 3.701 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 54.6 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 6 | 5 | 54 | 0.751 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 45.2 | 40 | 53.3 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 6 | 15 | 54 | 0.735 | -0.062 | 3.701 | 0.016 | 0.013 | 0 | 45.2 | 40.9 | 55.9 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 6 | 25 | 54 | 0.748 | -0.059 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 52 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 6 | 35 | 54 | 0.761 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 51.2 | 143 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 6 | 45 | 54 | 0.722 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 46 | 41.3 | 53.3 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 6 | 55 | 54 | 0.751 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 46 | 40.9 | 52 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 7 | 5 | 54 | 0.748 | -0.056 | 3.701 | 0.013 | 0.01 | 0 | 46.4 | 41.3 | 51.6 | 144 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 7 | 15 | 54 | 0.725 | -0.075 | 3.701 | 0.01 | 0.007 | 0 | 46 | 41.3 | 50.7 | 144 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 7 | 25 | 54 | 0.751 | -0.075 | 3.701 | 0.016 | 0.013 | 0 | 46 | 40.9 | 51.2 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 7 | 35 | 54 | 0.712 | -0.079 | 3.701 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 52.9 | 142 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 7 | 45 | 54 | 0.728 | -0.112 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 51.6 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 7 | 55 | 54 | 0.748 | -0.072 | 3.701 | 0.016 | 0.016 | 0 | 45.2 | 40 | 51.6 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 8 | 5 | 54 | 0.719 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 46 | 40.4 | 52.9 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 8 | 15 | 54 | 0.755 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 46.4 | 40.9 | 49.9 | 143 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 8 | 25 | 54 | 0.719 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 46 | 41.3 | 50.7 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 8 | 35 | 54 | 0.725 | -0.056 | 3.704 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 50.3 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 8 | 45 | 54 | 0.702 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 45.6 | 40 | 52 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 8 | 55 | 54 | 0.725 | -0.105 | 3.701 | 0.01 | 0.007 | 0 | 46.9 | 41.7 | 52.9 | 145 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 9 | 5 | 54 | 0.738 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 47.3 | 41.3 | 50.7 | 145 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 9 | 15 | 54 | 0.725 | -0.069 | 3.704 | 0.016 | 0.013 | 0 | 46.9 | 41.3 | 51.2 | 145 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 25 | 54 | 0.725 | -0.056 | 3.701 | 0.013 | 0.01 | 0 | 46.4 | 40.9 | 51.6 | 144 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 35 | 54 | 0.728 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 46.4 | 40.9 | 51.2 | 144 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 45 | 54 | 0.712 | -0.062 | 3.701 | 0.016 | 0.013 | 0 | 46.4 | 40.9 | 52 | 144 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 9 | 55 | 54 | 0.732 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 46 | 40.9 | 51.6 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 10 | 5 | 54 | 0.732 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 46 | 40.4 | 54.6 | 143 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 10 | 15 | 54 | 0.719 | -0.075 | 3.707 | 0.01 | 0.007 | 0 | 45.6 | 40 | 54.6 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 10 | 25 | 54 | 0.738 | -0.072 | 3.704 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 53.8 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 10 | 35 | 54 | 0.771 | -0.069 | 3.707 | 0.016 | 0.013 | 0 | 45.2 | 40.4 | 52.5 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 10 | 45 | 54 | 0.791 | -0.092 | 3.707 | 0.013 | 0.01 | 0 | 44.7 | 40.4 | 57.6 | 141 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 22 | 10 | 55 | 54 | 0.768 | -0.075 | 3.704 | 0.01 | 0.007 | 0 | 46 | 40.9 | 54.6 | 143 | 129 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 11 | 5 | 54 | 0.745 | -0.085 | 3.707 | 0.016 | 0.013 | 0 | 46.4 | 41.3 | 55 | 144 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 11 | 15 | 54 | 0.794 | -0.069 | 3.704 | 0.013 | 0.01 | 0 | 49.9 | 44.7 | 49.9 | 152 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 11 | 25 | 54 | 0.787 | -0.062 | 3.704 | 0.01 | 0.007 | 0 | 51.6 | 46.4 | 49 | 157 | 142 | 0 | 37 | 34 |
| 2014 | 4 | 22 | 11 | 35 | 54 | 0.82 | -0.112 | 3.704 | 0.01 | 0.007 | 0 | 49.9 | 44.7 | 54.2 | 152 | 138 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 11 | 45 | 54 | 0.787 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 49 | 43.9 | 51.2 | 150 | 136 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 11 | 55 | 54 | 0.761 | -0.079 | 3.704 | 0.01 | 0.007 | 0 | 48.2 | 43 | 52 | 148 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 12 | 5 | 54 | 0.755 | -0.072 | 3.704 | 0.013 | 0.01 | 0 | 47.7 | 43 | 53.3 | 147 | 133 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 12 | 15 | 54 | 0.771 | -0.089 | 3.704 | 0.01 | 0.007 | 0 | 47.3 | 42.1 | 59.8 | 146 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 12 | 25 | 54 | 0.768 | -0.121 | 3.704 | 0.01 | 0.007 | 0 | 46.9 | 42.1 | 58.9 | 145 | 131 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 12 | 35 | 54 | 0.758 | -0.085 | 3.704 | 0.01 | 0.007 | 0 | 46.9 | 41.3 | 59.3 | 144 | 130 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 12 | 45 | 54 | 0.761 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 46 | 41.3 | 59.8 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 12 | 55 | 54 | 0.801 | -0.069 | 3.704 | 0.016 | 0.013 | 0 | 46 | 40.9 | 54.6 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 13 | 5 | 54 | 0.751 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 46 | 41.3 | 68.8 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 13 | 15 | 54 | 0.791 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 46 | 40.9 | 55.9 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 13 | 25 | 54 | 0.774 | -0.059 | 3.698 | 0.013 | 0.01 | 0 | 46 | 40.9 | 58.5 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 13 | 35 | 54 | 0.738 | -0.082 | 3.701 | 0.016 | 0.013 | 0 | 46 | 40.4 | 54.2 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 13 | 45 | 54 | 0.738 | -0.098 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 61.1 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 13 | 55 | 54 | 0.764 | -0.092 | 3.698 | 0.013 | 0.01 | 0 | 46 | 40.4 | 63.2 | 143 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 14 | 5 | 54 | 0.771 | -0.092 | 3.698 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 57.2 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 14 | 15 | 54 | 0.794 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 46 | 41.3 | 56.8 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 14 | 25 | 54 | 0.833 | -0.089 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 56.3 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 14 | 35 | 54 | 0.814 | -0.075 | 3.698 | 0.016 | 0.013 | 0 | 46.4 | 41.7 | 53.8 | 144 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 14 | 45 | 54 | 0.801 | -0.069 | 3.698 | 0.013 | 0.01 | 0 | 48.2 | 43 | 55 | 148 | 134 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 14 | 55 | 54 | 0.784 | -0.105 | 3.698 | 0.01 | 0.007 | 0 | 46.9 | 41.7 | 57.2 | 145 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 5 | 54 | 0.774 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 47.7 | 42.6 | 58.5 | 147 | 133 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 15 | 54 | 0.735 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 47.3 | 42.6 | 62.4 | 146 | 132 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 15 | 25 | 54 | 0.807 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 46.9 | 41.7 | 60.2 | 145 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 35 | 54 | 0.768 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 46.4 | 41.3 | 55.5 | 144 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 45 | 54 | 0.771 | -0.075 | 3.694 | 0.016 | 0.016 | 0 | 46.4 | 41.7 | 55.9 | 144 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 15 | 55 | 54 | 0.814 | -0.043 | 3.698 | 0.01 | 0.007 | 0 | 46.4 | 41.7 | 55 | 144 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 16 | 5 | 54 | 0.797 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 46.4 | 41.7 | 61.1 | 144 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 16 | 15 | 54 | 0.787 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 46 | 41.3 | 62.4 | 143 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 16 | 25 | 54 | 0.745 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 46.4 | 40.9 | 61.9 | 143 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 16 | 35 | 54 | 0.719 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 58 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 16 | 45 | 54 | 0.807 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 55 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 16 | 55 | 54 | 0.768 | -0.105 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 55.5 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 17 | 5 | 54 | 0.758 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 45.2 | 40.4 | 57.2 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 17 | 15 | 54 | 0.837 | -0.082 | 3.694 | 0.013 | 0.01 | 0 | 46 | 40.4 | 54.6 | 142 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 17 | 25 | 54 | 0.751 | -0.075 | 3.694 | 0.016 | 0.013 | 0 | 46.4 | 41.3 | 53.3 | 144 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 17 | 35 | 54 | 0.761 | -0.066 | 3.694 | 0.013 | 0.01 | 0 | 46.9 | 41.7 | 53.8 | 145 | 130 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 17 | 45 | 54 | 0.82 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 46.9 | 42.1 | 55 | 145 | 131 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 17 | 55 | 54 | 0.83 | -0.059 | 3.698 | 0.01 | 0.007 | 0 | 46.9 | 41.7 | 52.9 | 145 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 18 | 5 | 54 | 0.797 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 46.9 | 41.7 | 53.8 | 145 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 18 | 15 | 54 | 0.768 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 46.4 | 40.9 | 53.8 | 143 | 129 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 18 | 25 | 54 | 0.764 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 46.4 | 40.4 | 53.8 | 143 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 18 | 35 | 54 | 0.787 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 55.9 | 142 | 127 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 18 | 45 | 54 | 0.732 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 62.4 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 18 | 55 | 54 | 0.758 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 58.5 | 141 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 19 | 5 | 54 | 0.741 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40 | 56.3 | 141 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 19 | 15 | 54 | 0.801 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40 | 61.9 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 25 | 54 | 0.781 | -0.082 | 3.691 | 0.016 | 0.016 | 0 | 45.2 | 40.4 | 60.6 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 19 | 35 | 54 | 0.764 | -0.069 | 3.691 | 0.016 | 0.013 | 0 | 45.2 | 40 | 55.5 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 45 | 54 | 0.715 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 57.6 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 19 | 55 | 54 | 0.748 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 62.8 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 20 | 5 | 54 | 0.761 | -0.059 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40.9 | 72.2 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 20 | 15 | 54 | 0.755 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 46 | 40.4 | 73.1 | 143 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 20 | 25 | 54 | 0.771 | -0.092 | 3.691 | 0.013 | 0.01 | 0 | 46 | 40.9 | 71.4 | 143 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 20 | 35 | 54 | 0.771 | -0.092 | 3.688 | 0.013 | 0.01 | 0 | 46 | 40.9 | 63.6 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 20 | 45 | 54 | 0.787 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 46 | 40.9 | 65.8 | 143 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 20 | 55 | 54 | 0.794 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 46 | 40.4 | 74 | 143 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 21 | 5 | 54 | 0.778 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 58 | 142 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 21 | 15 | 54 | 0.791 | -0.085 | 3.688 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 63.2 | 142 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 21 | 25 | 54 | 0.814 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 45.2 | 40 | 72.7 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 22 | 21 | 35 | 54 | 0.781 | -0.046 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 68.4 | 140 | 127 | 0 | 35 | 33 |
| 2014 | 4 | 22 | 21 | 45 | 54 | 0.784 | -0.089 | 3.688 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 72.2 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 21 | 55 | 54 | 0.794 | -0.069 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40.4 | 71.4 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 22 | 5 | 54 | 0.761 | -0.059 | 3.688 | 0.016 | 0.016 | 0 | 44.7 | 40.9 | 72.7 | 140 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 22 | 15 | 54 | 0.846 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 44.3 | 40.4 | 71.8 | 139 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 22 | 25 | 54 | 0.787 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 70.5 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 22 | 35 | 54 | 0.804 | -0.072 | 3.688 | 0.016 | 0.013 | 0 | 44.7 | 40.4 | 70.1 | 140 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 22 | 45 | 54 | 0.761 | -0.105 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40.9 | 65.4 | 140 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 22 | 55 | 54 | 0.761 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40.4 | 71 | 140 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 22 | 23 | 5 | 54 | 0.732 | -0.082 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 40 | 71.8 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 15 | 54 | 0.755 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 40 | 72.7 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 25 | 54 | 0.728 | -0.079 | 3.688 | 0.016 | 0.013 | 0 | 44.7 | 40 | 73.5 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 35 | 54 | 0.797 | -0.082 | 3.688 | 0.01 | 0.007 | 0 | 44.7 | 40 | 73.1 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 45 | 54 | 0.768 | -0.098 | 3.688 | 0.016 | 0.016 | 0 | 45.2 | 40.4 | 73.5 | 141 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 22 | 23 | 55 | 54 | 0.748 | -0.066 | 3.684 | 0.01 | 0.007 | 0 | 45.2 | 40.9 | 72.7 | 141 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 0 | 5 | 54 | 0.781 | -0.072 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 40 | 73.5 | 140 | 127 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 0 | 15 | 54 | 0.774 | -0.066 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 40 | 74 | 139 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 0 | 25 | 54 | 0.823 | -0.066 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 40 | 73.1 | 139 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 0 | 35 | 54 | 0.745 | -0.052 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 73.1 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 0 | 45 | 54 | 0.784 | -0.092 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 73.5 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 0 | 55 | 54 | 0.725 | -0.075 | 3.684 | 0.016 | 0.013 | 0 | 44.3 | 40.4 | 73.1 | 139 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 1 | 5 | 54 | 0.768 | -0.075 | 3.684 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 72.7 | 139 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 1 | 15 | 54 | 0.774 | -0.092 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 40 | 72.2 | 140 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 1 | 25 | 54 | 0.81 | -0.072 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.2 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 1 | 35 | 54 | 0.781 | -0.089 | 3.688 | 0.016 | 0.016 | 0 | 45.2 | 40.4 | 72.2 | 141 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 1 | 45 | 54 | 0.741 | -0.056 | 3.684 | 0.01 | 0.007 | 0 | 45.2 | 40 | 71.4 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 1 | 55 | 54 | 0.791 | -0.072 | 3.684 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 72.2 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 2 | 5 | 54 | 0.794 | -0.056 | 3.684 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 72.2 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 2 | 15 | 54 | 0.764 | -0.089 | 3.684 | 0.013 | 0.01 | 0 | 45.6 | 40 | 71.4 | 141 | 127 | 0 | 35 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 2 | 25 | 54 | 0.768 | -0.089 | 3.684 | 0.01 | 0.007 | 0 | 45.2 | 40 | 71.8 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 2 | 35 | 54 | 0.728 | -0.079 | 3.684 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 71.4 | 141 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 45 | 54 | 0.764 | -0.072 | 3.684 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 70.5 | 140 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 2 | 55 | 54 | 0.778 | -0.098 | 3.688 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 66.2 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 3 | 5 | 54 | 0.761 | -0.085 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 70.5 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 3 | 15 | 54 | 0.797 | -0.069 | 3.684 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 69.2 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 3 | 25 | 54 | 0.751 | -0.062 | 3.684 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 61.9 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 3 | 35 | 54 | 0.761 | -0.079 | 3.684 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 59.8 | 141 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 3 | 45 | 54 | 0.741 | -0.066 | 3.684 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 60.6 | 142 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 3 | 55 | 54 | 0.781 | -0.085 | 3.688 | 0.016 | 0.013 | 0 | 45.6 | 40 | 60.6 | 142 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 4 | 5 | 54 | 0.755 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 45.6 | 40 | 55.9 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 4 | 15 | 54 | 0.764 | -0.079 | 3.688 | 0.016 | 0.013 | 0 | 45.6 | 40 | 57.2 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 4 | 25 | 54 | 0.758 | -0.075 | 3.688 | 0.01 | 0.007 | 0 | 45.6 | 40 | 64.5 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 4 | 35 | 54 | 0.781 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 45.6 | 40 | 64.5 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 4 | 45 | 54 | 0.791 | -0.112 | 3.688 | 0.013 | 0.01 | 0 | 45.6 | 40 | 66.7 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 4 | 55 | 54 | 0.751 | -0.108 | 3.688 | 0.01 | 0.007 | 0 | 46 | 40 | 65.4 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 5 | 5 | 54 | 0.764 | -0.059 | 3.688 | 0.01 | 0.007 | 0 | 45.6 | 40 | 65.8 | 143 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 5 | 15 | 54 | 0.787 | -0.102 | 3.691 | 0.016 | 0.016 | 0 | 45.6 | 39.6 | 68.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 5 | 25 | 54 | 0.728 | -0.079 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 40 | 66.2 | 141 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 5 | 35 | 54 | 0.755 | -0.036 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 71 | 142 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 5 | 45 | 54 | 0.745 | -0.075 | 3.691 | 0.016 | 0.016 | 0 | 45.6 | 40 | 70.1 | 143 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 5 | 55 | 54 | 0.774 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 40 | 70.5 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 6 | 5 | 54 | 0.804 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 71.8 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 6 | 15 | 54 | 0.787 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 72.2 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 6 | 25 | 54 | 0.745 | -0.049 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 71 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 6 | 35 | 54 | 0.771 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.2 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 6 | 45 | 54 | 0.735 | -0.049 | 3.694 | 0.016 | 0.013 | 0 | 43.9 | 38.7 | 72.2 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 6 | 55 | 54 | 0.774 | -0.069 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 73.5 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 7 | 5 | 54 | 0.751 | -0.092 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 73.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 7 | 15 | 54 | 0.771 | -0.108 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 73.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 7 | 25 | 54 | 0.741 | -0.052 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 71.4 | 138 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 7 | 35 | 54 | 0.817 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 70.5 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 7 | 45 | 54 | 0.797 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 70.1 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 7 | 55 | 54 | 0.774 | -0.079 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 74.4 | 137 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 8 | 5 | 54 | 0.797 | -0.089 | 3.694 | 0.016 | 0.013 | 0 | 43.9 | 38.3 | 74.8 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 8 | 15 | 54 | 0.797 | -0.079 | 3.694 | 0.016 | 0.016 | 0 | 43.9 | 38.3 | 75.7 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 8 | 25 | 54 | 0.784 | -0.082 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 74.4 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 8 | 35 | 54 | 0.748 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 71.8 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 8 | 45 | 54 | 0.781 | -0.102 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 74 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 8 | 55 | 54 | 0.761 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 43 | 37.8 | 64.1 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 9 | 5 | 54 | 0.774 | -0.062 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 66.2 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 9 | 15 | 54 | 0.787 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 71 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 9 | 25 | 54 | 0.787 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 43 | 37.8 | 63.6 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 9 | 35 | 54 | 0.804 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 63.2 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 9 | 45 | 54 | 0.748 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 43 | 38.3 | 66.7 | 136 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 9 | 55 | 54 | 0.83 | -0.062 | 3.694 | 0.01 | 0.007 | 0 | 42.6 | 37 | 64.1 | 135 | 121 | 0 | 36 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 10 | 5 | 54 | 0.771 | -0.062 | 3.694 | 0.016 | 0.016 | 0 | 42.1 | 37 | 69.2 | 134 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 10 | 15 | 54 | 0.771 | -0.052 | 3.698 | 0.01 | 0.007 | 0 | 42.1 | 37.4 | 74.4 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 10 | 25 | 54 | 0.81 | -0.082 | 3.698 | 0.016 | 0.013 | 0 | 42.6 | 37.8 | 66.7 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 10 | 35 | 54 | 0.741 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.4 | 67.1 | 136 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 10 | 45 | 54 | 0.771 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 43 | 37.8 | 72.2 | 137 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 10 | 55 | 54 | 0.761 | -0.059 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.8 | 72.2 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 11 | 5 | 54 | 0.784 | -0.092 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 38.7 | 74 | 138 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 11 | 15 | 54 | 0.794 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 74 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 11 | 25 | 54 | 0.771 | -0.062 | 3.698 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 74.4 | 137 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 11 | 35 | 54 | 0.755 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 73.5 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 11 | 45 | 54 | 0.768 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 43 | 37.8 | 67.5 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 11 | 55 | 54 | 0.751 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 73.5 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 12 | 5 | 54 | 0.764 | -0.089 | 3.698 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 72.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 12 | 15 | 54 | 0.755 | -0.059 | 3.694 | 0.01 | 0.007 | 0 | 43 | 38.3 | 71.8 | 137 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 12 | 25 | 54 | 0.797 | -0.095 | 3.694 | 0.013 | 0.01 | 0 | 42.1 | 37.4 | 73.1 | 135 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 12 | 35 | 54 | 0.755 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 43 | 37.8 | 73.1 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 12 | 45 | 54 | 0.761 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 71.4 | 137 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 12 | 55 | 54 | 0.751 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 43 | 38.3 | 73.1 | 136 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 5 | 54 | 0.768 | -0.095 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 73.1 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 15 | 54 | 0.764 | -0.059 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 73.1 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 25 | 54 | 0.751 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 43 | 37.8 | 73.1 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 35 | 54 | 0.778 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43 | 39.1 | 71.8 | 137 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 23 | 13 | 45 | 54 | 0.774 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 73.1 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 13 | 55 | 54 | 0.771 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 73.1 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 14 | 5 | 54 | 0.791 | -0.092 | 3.688 | 0.016 | 0.013 | 0 | 43.4 | 38.7 | 74.4 | 137 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 14 | 15 | 54 | 0.784 | -0.075 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.7 | 74 | 137 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 23 | 14 | 25 | 54 | 0.771 | -0.121 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 74 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 14 | 35 | 54 | 0.797 | -0.121 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 74 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 14 | 45 | 54 | 0.804 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.3 | 73.5 | 137 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 14 | 55 | 54 | 0.787 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 73.1 | 137 | 124 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 15 | 5 | 54 | 0.784 | -0.026 | 3.688 | 0.013 | 0.01 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 15 | 15 | 54 | 0.755 | -0.089 | 3.688 | 0.016 | 0.013 | 0 | 43 | 38.3 | 61.9 | 136 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 15 | 25 | 54 | 0.751 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.7 | 65.4 | 137 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 23 | 15 | 35 | 54 | 0.768 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43 | 37.8 | 71.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 15 | 45 | 54 | 0.764 | -0.072 | 3.688 | 0.01 | 0.007 | 0 | 43 | 37.8 | 64.9 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 15 | 55 | 54 | 0.768 | -0.069 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 61.5 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 16 | 5 | 54 | 0.755 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 72.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 16 | 15 | 54 | 0.778 | -0.138 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 71 | 136 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 16 | 25 | 54 | 0.745 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 73.5 | 135 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 16 | 35 | 54 | 0.771 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 43 | 37.8 | 72.2 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 16 | 45 | 54 | 0.764 | -0.089 | 3.688 | 0.01 | 0.007 | 0 | 43 | 38.7 | 64.5 | 137 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 23 | 16 | 55 | 54 | 0.761 | -0.105 | 3.688 | 0.013 | 0.01 | 0 | 43 | 38.3 | 68.4 | 137 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 17 | 5 | 54 | 0.784 | -0.085 | 3.688 | 0.016 | 0.016 | 0 | 43 | 37.8 | 69.2 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 17 | 15 | 54 | 0.758 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 67.9 | 136 | 122 | 0 | 35 | 33 |
| 2014 | 4 | 23 | 17 | 25 | 54 | 0.758 | -0.102 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 68.8 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 17 | 35 | 54 | 0.771 | -0.105 | 3.688 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 64.5 | 137 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 17 | 45 | 54 | 0.738 | -0.092 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 58.9 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 17 | 55 | 54 | 0.728 | -0.115 | 3.688 | 0.016 | 0.013 | 0 | 43 | 38.3 | 62.4 | 136 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 18 | 5 | 54 | 0.804 | -0.105 | 3.691 | 0.013 | 0.01 | 0 | 42.6 | 37.8 | 72.7 | 135 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 18 | 15 | 54 | 0.771 | -0.098 | 3.688 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 68.4 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 23 | 18 | 25 | 54 | 0.774 | -0.085 | 3.688 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 66.7 | 137 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 18 | 35 | 54 | 0.797 | -0.072 | 3.691 | 0.013 | 0.01 | 0 | 43 | 37.8 | 74.8 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 18 | 45 | 54 | 0.764 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 73.5 | 137 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 18 | 55 | 54 | 0.732 | -0.075 | 3.691 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 74 | 137 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 19 | 5 | 54 | 0.755 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 74.4 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 19 | 15 | 54 | 0.751 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 74 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 19 | 25 | 54 | 0.771 | -0.059 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 73.5 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 19 | 35 | 54 | 0.751 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 19 | 45 | 54 | 0.778 | -0.095 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 74 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 19 | 55 | 54 | 0.778 | -0.112 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 72.2 | 140 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 20 | 5 | 54 | 0.758 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 73.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 20 | 15 | 54 | 0.764 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 73.5 | 139 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 23 | 20 | 25 | 54 | 0.768 | -0.079 | 3.691 | 0.016 | 0.016 | 0 | 45.2 | 39.1 | 74 | 140 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 20 | 35 | 54 | 0.761 | -0.118 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 72.7 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 20 | 45 | 54 | 0.764 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 72.2 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 20 | 55 | 54 | 0.771 | -0.089 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 73.1 | 138 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 23 | 21 | 5 | 54 | 0.768 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 63.6 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 21 | 15 | 54 | 0.755 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 72.7 | 139 | 125 | 0 | 35 | 33 |
| 2014 | 4 | 23 | 21 | 25 | 54 | 0.758 | -0.075 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 68.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 21 | 35 | 54 | 0.768 | -0.085 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 21 | 45 | 54 | 0.804 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 73.1 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 21 | 55 | 54 | 0.748 | -0.066 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 39.1 | 72.7 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 22 | 5 | 54 | 0.745 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.7 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 22 | 15 | 54 | 0.735 | -0.059 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 71.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 22 | 25 | 54 | 0.768 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 72.2 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 22 | 35 | 54 | 0.764 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 73.1 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 22 | 45 | 54 | 0.791 | -0.108 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 73.5 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 22 | 55 | 54 | 0.781 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 73.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 23 | 5 | 54 | 0.784 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 73.5 | 138 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 23 | 23 | 15 | 54 | 0.781 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 72.7 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 23 | 25 | 54 | 0.794 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 73.1 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 23 | 23 | 35 | 54 | 0.748 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 73.1 | 139 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 23 | 23 | 45 | 54 | 0.781 | -0.105 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 73.1 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 23 | 23 | 55 | 54 | 0.761 | -0.036 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 71 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 0 | 5 | 54 | 0.768 | -0.046 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 73.1 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 0 | 15 | 54 | 0.791 | -0.043 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 0 | 25 | 54 | 0.774 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 74.4 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 0 | 35 | 54 | 0.791 | -0.056 | 3.701 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 73.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 0 | 45 | 54 | 0.768 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 0 | 55 | 54 | 0.771 | -0.052 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 74.4 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 1 | 5 | 54 | 0.751 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 74 | 138 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 1 | 15 | 54 | 0.784 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 75.3 | 139 | 124 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 1 | 25 | 54 | 0.781 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 75.3 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 1 | 35 | 54 | 0.771 | -0.069 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 75.3 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 1 | 45 | 54 | 0.768 | -0.072 | 3.701 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 75.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 1 | 55 | 54 | 0.817 | -0.072 | 3.701 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 74.8 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 2 | 5 | 54 | 0.741 | -0.075 | 3.704 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 75.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 2 | 15 | 54 | 0.755 | -0.052 | 3.704 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 75.3 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 2 | 25 | 54 | 0.797 | -0.062 | 3.701 | 0.016 | 0.016 | 0 | 44.3 | 39.1 | 76.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 2 | 35 | 54 | 0.781 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 76.5 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 2 | 45 | 54 | 0.748 | -0.075 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 76.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 2 | 55 | 54 | 0.784 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 75.7 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 3 | 5 | 54 | 0.761 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 76.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 3 | 15 | 54 | 0.794 | -0.098 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 76.1 | 139 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 3 | 25 | 54 | 0.787 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 76.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 3 | 35 | 54 | 0.735 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 76.1 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 3 | 45 | 54 | 0.784 | -0.049 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 76.1 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 3 | 55 | 54 | 0.817 | -0.066 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 77 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 4 | 5 | 54 | 0.748 | -0.089 | 3.701 | 0.01 | 0.007 | 0 | 44.3 | 39.6 | 76.1 | 139 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 4 | 15 | 54 | 0.755 | -0.085 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 76.1 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 4 | 25 | 54 | 0.817 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 77 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 4 | 35 | 54 | 0.758 | -0.085 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 76.5 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 4 | 45 | 54 | 0.755 | -0.079 | 3.701 | 0.01 | 0.007 | 0 | 43.9 | 39.1 | 76.1 | 139 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 4 | 55 | 54 | 0.781 | -0.079 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 77 | 139 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 5 | 5 | 54 | 0.791 | -0.095 | 3.701 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 76.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 5 | 15 | 54 | 0.781 | -0.069 | 3.701 | 0.013 | 0.01 | 0 | 44.3 | 39.1 | 76.1 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 5 | 25 | 54 | 0.797 | -0.056 | 3.701 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 76.1 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 5 | 35 | 54 | 0.787 | -0.108 | 3.701 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 76.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 5 | 45 | 54 | 0.755 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 5 | 55 | 54 | 0.778 | -0.056 | 3.698 | 0.016 | 0.016 | 0 | 45.2 | 39.6 | 76.1 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 6 | 5 | 54 | 0.781 | -0.118 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 76.1 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 6 | 15 | 54 | 0.778 | -0.059 | 3.698 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 76.1 | 139 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 6 | 25 | 54 | 0.784 | -0.105 | 3.698 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 75.3 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 6 | 35 | 54 | 0.761 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 76.1 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 6 | 45 | 54 | 0.778 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.8 | 75.7 | 137 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 6 | 55 | 54 | 0.794 | -0.085 | 3.698 | 0.016 | 0.016 | 0 | 43 | 37.8 | 77 | 136 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 7 | 5 | 54 | 0.728 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 77 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 7 | 15 | 54 | 0.774 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 75.3 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 7 | 25 | 54 | 0.771 | -0.085 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 77 | 137 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 7 | 35 | 54 | 0.781 | -0.066 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.4 | 77 | 136 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 7 | 45 | 54 | 0.741 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37 | 76.5 | 136 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 7 | 55 | 54 | 0.807 | -0.043 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.8 | 76.1 | 136 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 8 | 5 | 54 | 0.814 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37 | 77 | 135 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 8 | 15 | 54 | 0.778 | -0.079 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37 | 77 | 135 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 8 | 25 | 54 | 0.764 | -0.066 | 3.698 | 0.013 | 0.01 | 0 | 42.1 | 37 | 76.5 | 135 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 8 | 35 | 54 | 0.778 | -0.108 | 3.698 | 0.013 | 0.01 | 0 | 42.1 | 37 | 75.7 | 135 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 8 | 45 | 54 | 0.791 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 77 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 8 | 55 | 54 | 0.801 | -0.095 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 76.5 | 136 | 121 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 9 | 5 | 54 | 0.814 | -0.108 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 76.5 | 135 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 9 | 15 | 54 | 0.761 | -0.118 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37.4 | 77 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 9 | 25 | 54 | 0.758 | -0.131 | 3.698 | 0.013 | 0.01 | 0 | 42.6 | 37 | 77.4 | 136 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 9 | 35 | 54 | 0.794 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.8 | 76.5 | 136 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 9 | 45 | 54 | 0.843 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 76.5 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 9 | 55 | 54 | 0.771 | -0.066 | 3.698 | 0.013 | 0.01 | 0 | 43 | 37.4 | 77 | 136 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 10 | 5 | 54 | 0.791 | -0.079 | 3.701 | 0.013 | 0.01 | 0 | 42.6 | 37 | 76.5 | 136 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 24 | 10 | 15 | 54 | 0.758 | -0.072 | 3.701 | 0.013 | 0.01 | 0 | 43 | 37.4 | 77.4 | 136 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 10 | 25 | 54 | 0.797 | -0.105 | 3.701 | 0.01 | 0.007 | 0 | 43 | 37.4 | 77.4 | 136 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 10 | 35 | 54 | 0.778 | -0.082 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 77 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 10 | 45 | 54 | 0.768 | -0.072 | 3.701 | 0.01 | 0.007 | 0 | 42.6 | 37.4 | 77 | 136 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 10 | 55 | 54 | 0.771 | -0.125 | 3.701 | 0.01 | 0.007 | 0 | 43 | 37.4 | 76.5 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 11 | 5 | 54 | 0.784 | -0.095 | 3.701 | 0.016 | 0.013 | 0 | 43 | 37 | 71.4 | 136 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 24 | 11 | 15 | 54 | 0.784 | -0.075 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 72.7 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 11 | 25 | 54 | 0.748 | -0.095 | 3.701 | 0.01 | 0.007 | 0 | 43 | 37.4 | 66.2 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 11 | 35 | 54 | 0.745 | -0.102 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 62.8 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 11 | 45 | 54 | 0.817 | -0.112 | 3.701 | 0.013 | 0.01 | 0 | 43 | 37.4 | 73.5 | 136 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 11 | 55 | 54 | 0.784 | -0.066 | 3.701 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 56.3 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 12 | 5 | 54 | 0.758 | -0.118 | 3.701 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 56.8 | 137 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 24 | 12 | 15 | 54 | 0.745 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 43 | 37.8 | 53.3 | 137 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 12 | 25 | 54 | 0.774 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 57.2 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 12 | 35 | 54 | 0.781 | -0.102 | 3.701 | 0.016 | 0.013 | 0 | 44.3 | 38.7 | 52 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 12 | 45 | 54 | 0.741 | -0.082 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 59.8 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 12 | 55 | 54 | 0.735 | -0.108 | 3.701 | 0.016 | 0.013 | 0 | 43.4 | 38.3 | 60.2 | 138 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 13 | 5 | 54 | 0.755 | -0.085 | 3.698 | 0.016 | 0.013 | 0 | 43.4 | 37.8 | 52.9 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 13 | 15 | 54 | 0.741 | -0.092 | 3.701 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 65.4 | 137 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 13 | 25 | 54 | 0.741 | -0.082 | 3.698 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 57.2 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 13 | 35 | 54 | 0.705 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 53.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 13 | 45 | 54 | 0.751 | -0.059 | 3.698 | 0.016 | 0.013 | 0 | 43.9 | 38.3 | 54.6 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 13 | 55 | 54 | 0.771 | -0.105 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 52.5 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 14 | 5 | 54 | 0.784 | -0.082 | 3.698 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 58 | 139 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 14 | 15 | 54 | 0.778 | -0.105 | 3.698 | 0.013 | 0.01 | 0 | 43.9 | 38.7 | 55 | 138 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 14 | 25 | 54 | 0.755 | -0.102 | 3.698 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 64.9 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 14 | 35 | 54 | 0.735 | -0.069 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 54.2 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 14 | 45 | 54 | 0.738 | -0.092 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 55.5 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 14 | 55 | 54 | 0.715 | -0.108 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 49.5 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 15 | 5 | 54 | 0.764 | -0.066 | 3.694 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 55 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 15 | 15 | 54 | 0.741 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 53.3 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 15 | 25 | 54 | 0.728 | -0.062 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 52.5 | 137 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 15 | 35 | 54 | 0.728 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 52.9 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 15 | 45 | 54 | 0.722 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 52.9 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 15 | 55 | 54 | 0.768 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 51.2 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 16 | 5 | 54 | 0.699 | -0.075 | 3.694 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 51.2 | 139 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 24 | 16 | 15 | 54 | 0.709 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 52.5 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 16 | 25 | 54 | 0.751 | -0.085 | 3.694 | 0.01 | 0.007 | 0 | 45.2 | 40 | 53.3 | 141 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 16 | 35 | 54 | 0.725 | -0.059 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 52.5 | 140 | 125 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 16 | 45 | 54 | 0.735 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 51.6 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 16 | 55 | 54 | 0.728 | -0.105 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 52.9 | 141 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 24 | 17 | 5 | 54 | 0.764 | -0.049 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 52 | 140 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 17 | 15 | 54 | 0.725 | -0.085 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 54.2 | 140 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 17 | 25 | 54 | 0.725 | -0.069 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 50.3 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 17 | 35 | 54 | 0.741 | -0.089 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 54.6 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 17 | 45 | 54 | 0.768 | -0.085 | 3.691 | 0.016 | 0.013 | 0 | 44.3 | 38.7 | 49.9 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 24 | 17 | 55 | 54 | 0.741 | -0.089 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 50.3 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 18 | 5 | 54 | 0.732 | -0.066 | 3.691 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 50.3 | 139 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 24 | 18 | 15 | 54 | 0.738 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 55.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 18 | 25 | 54 | 0.725 | -0.046 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 52 | 139 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 18 | 35 | 54 | 0.735 | -0.095 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 64.5 | 139 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 18 | 45 | 54 | 0.784 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 73.5 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 18 | 55 | 54 | 0.794 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 72.2 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 19 | 5 | 54 | 0.755 | -0.105 | 3.688 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 70.5 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 19 | 15 | 54 | 0.768 | -0.092 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 74 | 139 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 19 | 25 | 54 | 0.817 | -0.059 | 3.691 | 0.016 | 0.016 | 0 | 44.3 | 38.3 | 74 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 19 | 35 | 54 | 0.738 | -0.082 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 74 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 19 | 45 | 54 | 0.755 | -0.082 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 73.5 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 19 | 55 | 54 | 0.801 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 73.1 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 20 | 5 | 54 | 0.784 | -0.062 | 3.691 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 73.5 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 20 | 15 | 54 | 0.778 | -0.069 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 74 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 20 | 25 | 54 | 0.735 | -0.079 | 3.691 | 0.01 | 0.007 | 0 | 45.6 | 40 | 74 | 142 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 20 | 35 | 54 | 0.791 | -0.066 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 20 | 45 | 54 | 0.761 | -0.062 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 40 | 72.2 | 141 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 20 | 55 | 54 | 0.794 | -0.036 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 73.1 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 21 | 5 | 54 | 0.761 | -0.052 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 21 | 15 | 54 | 0.768 | -0.059 | 3.691 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 73.5 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 21 | 25 | 54 | 0.755 | -0.056 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 71.8 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 21 | 35 | 54 | 0.722 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 21 | 45 | 54 | 0.764 | -0.066 | 3.691 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 73.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 21 | 55 | 54 | 0.768 | -0.043 | 3.694 | 0.016 | 0.013 | 0 | 45.6 | 39.6 | 73.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 5 | 54 | 0.771 | -0.052 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 73.5 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 15 | 54 | 0.768 | -0.075 | 3.691 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 73.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 25 | 54 | 0.755 | -0.095 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 73.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 35 | 54 | 0.778 | -0.079 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 73.1 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 45 | 54 | 0.784 | -0.072 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 22 | 55 | 54 | 0.801 | -0.102 | 3.694 | 0.016 | 0.013 | 0 | 45.2 | 39.1 | 73.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 23 | 5 | 54 | 0.801 | -0.066 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.5 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 24 | 23 | 15 | 54 | 0.761 | -0.059 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 74 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 23 | 25 | 54 | 0.768 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 73.5 | 141 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 24 | 23 | 35 | 54 | 0.751 | -0.105 | 3.694 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 72.2 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 23 | 45 | 54 | 0.755 | -0.059 | 3.694 | 0.016 | 0.016 | 0 | 45.2 | 39.1 | 71 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 24 | 23 | 55 | 54 | 0.807 | -0.066 | 3.694 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 73.1 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 0 | 5 | 54 | 0.781 | -0.066 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 72.2 | 140 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 0 | 15 | 54 | 0.784 | -0.082 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 72.2 | 142 | 126 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 0 | 25 | 54 | 0.758 | -0.089 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.1 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 0 | 35 | 54 | 0.81 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 0 | 45 | 54 | 0.771 | -0.069 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 73.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 0 | 55 | 54 | 0.814 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 73.5 | 141 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 1 | 5 | 54 | 0.764 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 40 | 73.1 | 142 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 1 | 15 | 54 | 0.764 | -0.098 | 3.698 | 0.016 | 0.013 | 0 | 46 | 40 | 73.5 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 1 | 25 | 54 | 0.751 | -0.075 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 74 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 1 | 35 | 54 | 0.791 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 73.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 1 | 45 | 54 | 0.758 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 73.1 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 1 | 55 | 54 | 0.804 | -0.072 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 73.1 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 2 | 5 | 54 | 0.771 | -0.089 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 74.4 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 2 | 15 | 54 | 0.764 | -0.112 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 74 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 2 | 25 | 54 | 0.732 | -0.082 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 74.4 | 141 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 25 | 2 | 35 | 54 | 0.738 | -0.079 | 3.698 | 0.016 | 0.016 | 0 | 45.2 | 40 | 73.5 | 142 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 2 | 45 | 54 | 0.755 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 74.8 | 140 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 2 | 55 | 54 | 0.751 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 75.3 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 3 | 5 | 54 | 0.81 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 74.4 | 141 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 3 | 15 | 54 | 0.771 | -0.089 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 74 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 3 | 25 | 54 | 0.758 | -0.082 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 74.8 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 3 | 35 | 54 | 0.758 | -0.075 | 3.698 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 74.8 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 3 | 45 | 54 | 0.755 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 74.4 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 3 | 55 | 54 | 0.732 | -0.085 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 75.3 | 141 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 25 | 4 | 5 | 54 | 0.751 | -0.082 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 75.7 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 4 | 15 | 54 | 0.801 | -0.066 | 3.698 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 75.7 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 4 | 25 | 54 | 0.781 | -0.072 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 75.3 | 140 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 4 | 35 | 54 | 0.804 | -0.062 | 3.698 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 74.8 | 141 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 4 | 45 | 54 | 0.781 | -0.069 | 3.698 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 75.3 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 4 | 55 | 54 | 0.814 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 75.3 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 5 | 5 | 54 | 0.761 | -0.092 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 74.4 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 5 | 15 | 54 | 0.787 | -0.102 | 3.698 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 74.4 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 5 | 25 | 54 | 0.748 | -0.079 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 74.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 5 | 35 | 54 | 0.751 | -0.098 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 74 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 5 | 45 | 54 | 0.768 | -0.125 | 3.698 | 0.016 | 0.013 | 0 | 45.6 | 39.1 | 75.3 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 5 | 55 | 54 | 0.807 | -0.095 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 74.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 5 | 54 | 0.755 | -0.079 | 3.698 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 74.4 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 15 | 54 | 0.794 | -0.075 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 74.8 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 25 | 54 | 0.82 | -0.092 | 3.698 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 75.3 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 35 | 54 | 0.804 | -0.089 | 3.694 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 75.7 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 45 | 54 | 0.781 | -0.112 | 3.698 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 75.7 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 6 | 55 | 54 | 0.771 | -0.112 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 75.7 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 7 | 5 | 54 | 0.787 | -0.118 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 76.1 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 7 | 15 | 54 | 0.781 | -0.095 | 3.698 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 77 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 7 | 25 | 54 | 0.728 | -0.082 | 3.698 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 75.7 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 7 | 35 | 54 | 0.837 | -0.075 | 3.694 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 76.1 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 7 | 45 | 54 | 0.771 | -0.085 | 3.694 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 75.3 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 7 | 55 | 54 | 0.764 | -0.072 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 76.1 | 140 | 124 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 8 | 5 | 54 | 0.768 | -0.075 | 3.694 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 74.8 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 8 | 15 | 54 | 0.735 | -0.098 | 3.694 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 74.8 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 8 | 25 | 54 | 0.741 | -0.102 | 3.694 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 74.8 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 8 | 35 | 54 | 0.758 | -0.115 | 3.694 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 72.7 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 8 | 45 | 54 | 0.804 | -0.108 | 3.694 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 74 | 139 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 8 | 55 | 54 | 0.764 | -0.105 | 3.691 | 0.01 | 0.007 | 0 | 43.9 | 38.7 | 68.4 | 139 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 9 | 5 | 54 | 0.771 | -0.102 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 68.4 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 9 | 15 | 54 | 0.761 | -0.115 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 72.7 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 9 | 25 | 54 | 0.774 | -0.072 | 3.688 | 0.013 | 0.01 | 0 | 44.3 | 39.6 | 66.2 | 140 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 9 | 35 | 54 | 0.728 | -0.072 | 3.691 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 71.8 | 139 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 9 | 45 | 54 | 0.768 | -0.098 | 3.691 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 73.5 | 140 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 25 | 9 | 55 | 54 | 0.787 | -0.085 | 3.688 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 72.2 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 10 | 5 | 54 | 0.817 | -0.121 | 3.684 | 0.01 | 0.007 | 0 | 44.7 | 39.6 | 66.7 | 140 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 10 | 15 | 54 | 0.778 | -0.102 | 3.684 | 0.01 | 0.007 | 0 | 44.3 | 39.1 | 70.5 | 140 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 10 | 25 | 54 | 0.725 | -0.056 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 61.5 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 10 | 35 | 54 | 0.774 | -0.046 | 3.681 | 0.013 | 0.01 | 0 | 46 | 40 | 58.9 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 10 | 45 | 54 | 0.778 | -0.082 | 3.681 | 0.016 | 0.016 | 0 | 45.6 | 39.1 | 65.8 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 10 | 55 | 54 | 0.745 | -0.098 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 67.1 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 11 | 5 | 54 | 0.807 | -0.121 | 3.678 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 68.8 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 11 | 15 | 54 | 0.758 | -0.115 | 3.681 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 55.9 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 11 | 25 | 54 | 0.784 | -0.085 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 68.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 11 | 35 | 54 | 0.755 | -0.089 | 3.678 | 0.016 | 0.013 | 0 | 46 | 39.6 | 70.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 11 | 45 | 54 | 0.751 | -0.098 | 3.678 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 64.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 11 | 55 | 54 | 0.745 | -0.125 | 3.678 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.1 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 12 | 5 | 54 | 0.774 | -0.108 | 3.678 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 55.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 12 | 15 | 54 | 0.781 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 44.7 | 39.1 | 55.5 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 12 | 25 | 54 | 0.784 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 55 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 25 | 12 | 35 | 54 | 0.732 | -0.062 | 3.678 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 53.3 | 145 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 12 | 45 | 54 | 0.735 | -0.102 | 3.678 | 0.01 | 0.007 | 0 | 46 | 40 | 51.6 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 12 | 55 | 54 | 0.722 | -0.069 | 3.681 | 0.016 | 0.013 | 0 | 46.4 | 40.9 | 54.2 | 144 | 128 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 13 | 5 | 54 | 0.738 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 46.4 | 40.4 | 53.3 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 13 | 15 | 54 | 0.719 | -0.092 | 3.678 | 0.016 | 0.013 | 0 | 46 | 40 | 56.8 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 13 | 25 | 54 | 0.745 | -0.085 | 3.678 | 0.016 | 0.013 | 0 | 45.6 | 40 | 56.8 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 13 | 35 | 54 | 0.709 | -0.092 | 3.678 | 0.016 | 0.013 | 0 | 46.4 | 40.4 | 55.5 | 143 | 128 | 0 | 35 | 34 |
| 2014 | 4 | 25 | 13 | 45 | 54 | 0.719 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40 | 54.6 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 13 | 55 | 54 | 0.735 | -0.085 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 58.9 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 14 | 5 | 54 | 0.738 | -0.089 | 3.678 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 55.9 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 14 | 15 | 54 | 0.705 | -0.082 | 3.678 | 0.013 | 0.01 | 0 | 44.7 | 39.6 | 57.6 | 141 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 14 | 25 | 54 | 0.787 | -0.118 | 3.678 | 0.016 | 0.016 | 0 | 45.2 | 39.1 | 76.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 14 | 35 | 54 | 0.761 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 14 | 45 | 54 | 0.764 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 68.4 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 14 | 55 | 54 | 0.771 | -0.105 | 3.675 | 0.016 | 0.013 | 0 | 46.4 | 40.4 | 67.1 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 15 | 5 | 54 | 0.784 | -0.105 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 74.4 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 15 | 15 | 54 | 0.771 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40 | 64.5 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 15 | 25 | 54 | 0.778 | -0.085 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 40 | 67.9 | 142 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 15 | 35 | 54 | 0.778 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 76.5 | 142 | 127 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 15 | 45 | 54 | 0.764 | -0.066 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 65.4 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 15 | 55 | 54 | 0.735 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 59.8 | 141 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 16 | 5 | 54 | 0.732 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 40 | 75.7 | 142 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 16 | 15 | 54 | 0.722 | -0.098 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40 | 53.3 | 141 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 16 | 25 | 54 | 0.719 | -0.112 | 3.671 | 0.013 | 0.01 | 0 | 47.7 | 42.6 | 52.5 | 148 | 133 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 16 | 35 | 54 | 0.705 | -0.072 | 3.671 | 0.013 | 0.01 | 0 | 50.3 | 44.7 | 49.5 | 153 | 137 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 16 | 45 | 54 | 0.784 | -0.092 | 3.671 | 0.01 | 0.007 | 0 | 50.3 | 44.3 | 52.5 | 153 | 137 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 16 | 55 | 54 | 0.738 | -0.066 | 3.675 | 0.01 | 0.007 | 0 | 49 | 43.4 | 50.7 | 150 | 135 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 17 | 5 | 54 | 0.738 | -0.102 | 3.675 | 0.013 | 0.01 | 0 | 48.2 | 42.1 | 51.2 | 148 | 132 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 17 | 15 | 54 | 0.738 | -0.108 | 3.671 | 0.013 | 0.01 | 0 | 47.7 | 41.7 | 52.9 | 147 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 17 | 25 | 54 | 0.719 | -0.075 | 3.671 | 0.01 | 0.007 | 0 | 47.3 | 41.3 | 52.9 | 146 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 17 | 35 | 54 | 0.725 | -0.082 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 41.3 | 53.8 | 146 | 130 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 17 | 45 | 54 | 0.709 | -0.046 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 52.9 | 145 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 17 | 55 | 54 | 0.755 | -0.105 | 3.671 | 0.013 | 0.01 | 0 | 46.9 | 40.9 | 51.2 | 146 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 25 | 18 | 5 | 54 | 0.745 | -0.075 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 61.9 | 145 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 18 | 15 | 54 | 0.781 | -0.066 | 3.671 | 0.01 | 0.007 | 0 | 46 | 39.6 | 57.6 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 18 | 25 | 54 | 0.801 | -0.085 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 70.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 18 | 35 | 54 | 0.735 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 73.1 | 142 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 18 | 45 | 54 | 0.794 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 76.5 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 18 | 55 | 54 | 0.784 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 73.1 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 19 | 5 | 54 | 0.804 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 76.5 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 19 | 15 | 54 | 0.823 | -0.118 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 77 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 19 | 25 | 54 | 0.781 | -0.098 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 77 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 19 | 35 | 54 | 0.768 | -0.069 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 39.6 | 77 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 19 | 45 | 54 | 0.804 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 76.5 | 142 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 19 | 55 | 54 | 0.794 | -0.095 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 75.3 | 142 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 25 | 20 | 5 | 54 | 0.781 | -0.105 | 3.675 | 0.016 | 0.013 | 0 | 46 | 39.6 | 76.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 20 | 15 | 54 | 0.774 | -0.115 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 76.1 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 20 | 25 | 54 | 0.732 | -0.105 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 40.4 | 76.1 | 143 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 20 | 35 | 54 | 0.794 | -0.062 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 76.5 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 20 | 45 | 54 | 0.83 | -0.102 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 76.1 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 20 | 55 | 54 | 0.801 | -0.108 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 76.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 21 | 5 | 54 | 0.755 | -0.075 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 76.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 21 | 15 | 54 | 0.745 | -0.102 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.7 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 21 | 25 | 54 | 0.801 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.7 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 21 | 35 | 54 | 0.794 | -0.052 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 76.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 21 | 45 | 54 | 0.751 | -0.112 | 3.675 | 0.016 | 0.013 | 0 | 46.4 | 39.6 | 75.7 | 143 | 126 | 0 | 35 | 34 |
| 2014 | 4 | 25 | 21 | 55 | 54 | 0.781 | -0.089 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 76.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 22 | 5 | 54 | 0.804 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 46 | 40 | 76.1 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 22 | 15 | 54 | 0.778 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 76.5 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 22 | 25 | 54 | 0.781 | -0.069 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.7 | 143 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 25 | 22 | 35 | 54 | 0.771 | -0.095 | 3.675 | 0.016 | 0.016 | 0 | 45.2 | 40 | 76.1 | 142 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 25 | 22 | 45 | 54 | 0.725 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 71.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 22 | 55 | 54 | 0.761 | -0.046 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.7 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 23 | 5 | 54 | 0.768 | -0.089 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 76.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 23 | 15 | 54 | 0.741 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.3 | 143 | 127 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 23 | 25 | 54 | 0.817 | -0.089 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 39.6 | 76.1 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 23 | 35 | 54 | 0.784 | -0.082 | 3.675 | 0.013 | 0.01 | 0 | 46 | 39.6 | 76.1 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 23 | 45 | 54 | 0.778 | -0.056 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 75.7 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 25 | 23 | 55 | 54 | 0.791 | -0.069 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 73.1 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 0 | 5 | 54 | 0.771 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 75.3 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 0 | 15 | 54 | 0.768 | -0.115 | 3.675 | 0.013 | 0.01 | 0 | 46 | 40 | 74.8 | 143 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 0 | 25 | 54 | 0.787 | -0.095 | 3.675 | 0.016 | 0.013 | 0 | 46 | 40 | 74.4 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 0 | 35 | 54 | 0.764 | -0.095 | 3.675 | 0.013 | 0.01 | 0 | 46.4 | 40.4 | 74.8 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 0 | 45 | 54 | 0.745 | -0.066 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 40 | 74.8 | 142 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 0 | 55 | 54 | 0.761 | -0.092 | 3.675 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 71.8 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 1 | 5 | 54 | 0.791 | -0.082 | 3.675 | 0.016 | 0.013 | 0 | 45.2 | 40 | 65.8 | 142 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 1 | 15 | 54 | 0.761 | -0.082 | 3.675 | 0.01 | 0.007 | 0 | 45.6 | 40 | 67.1 | 142 | 126 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 1 | 25 | 54 | 0.768 | -0.098 | 3.675 | 0.01 | 0.007 | 0 | 45.2 | 40 | 64.1 | 142 | 126 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 1 | 35 | 54 | 0.738 | -0.092 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 57.6 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 1 | 45 | 54 | 0.764 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 46 | 40 | 58 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 1 | 55 | 54 | 0.738 | -0.069 | 3.675 | 0.013 | 0.01 | 0 | 46 | 40 | 57.6 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 5 | 54 | 0.755 | -0.069 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 54.2 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 15 | 54 | 0.781 | -0.089 | 3.675 | 0.016 | 0.013 | 0 | 46.4 | 40.4 | 61.5 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 25 | 54 | 0.804 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 46 | 40 | 57.2 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 35 | 54 | 0.751 | -0.092 | 3.671 | 0.013 | 0.01 | 0 | 46 | 39.6 | 60.6 | 143 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 2 | 45 | 54 | 0.758 | -0.052 | 3.675 | 0.016 | 0.013 | 0 | 46 | 40 | 55.9 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 2 | 55 | 54 | 0.781 | -0.085 | 3.671 | 0.013 | 0.01 | 0 | 46 | 39.6 | 55.9 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 3 | 5 | 54 | 0.745 | -0.059 | 3.675 | 0.013 | 0.01 | 0 | 46 | 39.6 | 55 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 3 | 15 | 54 | 0.778 | -0.098 | 3.675 | 0.013 | 0.01 | 0 | 46 | 39.6 | 55 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 3 | 25 | 54 | 0.764 | -0.072 | 3.675 | 0.016 | 0.013 | 0 | 45.6 | 39.6 | 54.6 | 143 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 3 | 35 | 54 | 0.725 | -0.066 | 3.675 | 0.013 | 0.01 | 0 | 46 | 40.4 | 55.9 | 143 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 3 | 45 | 54 | 0.771 | -0.072 | 3.675 | 0.01 | 0.007 | 0 | 46 | 39.6 | 55 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 3 | 55 | 54 | 0.741 | -0.069 | 3.675 | 0.01 | 0.007 | 0 | 46.4 | 40.4 | 54.6 | 144 | 127 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 4 | 5 | 54 | 0.771 | -0.072 | 3.675 | 0.013 | 0.01 | 0 | 46.4 | 40 | 52.5 | 144 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 4 | 15 | 54 | 0.787 | -0.072 | 3.671 | 0.016 | 0.013 | 0 | 46 | 40.4 | 54.2 | 144 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 4 | 25 | 54 | 0.791 | -0.079 | 3.675 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 53.8 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 4 | 35 | 54 | 0.748 | -0.079 | 3.671 | 0.01 | 0.007 | 0 | 46.4 | 40.4 | 53.8 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 4 | 45 | 54 | 0.771 | -0.066 | 3.675 | 0.013 | 0.01 | 0 | 46.4 | 39.6 | 54.2 | 144 | 127 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 4 | 55 | 54 | 0.781 | -0.121 | 3.675 | 0.01 | 0.007 | 0 | 46.4 | 40 | 52 | 144 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 5 | 5 | 54 | 0.755 | -0.059 | 3.675 | 0.016 | 0.013 | 0 | 46.9 | 40 | 52 | 145 | 128 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 5 | 15 | 54 | 0.833 | -0.085 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 54.6 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 5 | 25 | 54 | 0.741 | -0.075 | 3.675 | 0.013 | 0.01 | 0 | 46.9 | 40.4 | 51.6 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 5 | 35 | 54 | 0.771 | -0.098 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 40.4 | 53.3 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 5 | 45 | 54 | 0.748 | -0.069 | 3.671 | 0.016 | 0.013 | 0 | 46.9 | 40.4 | 53.3 | 145 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 5 | 55 | 54 | 0.745 | -0.092 | 3.671 | 0.016 | 0.013 | 0 | 46.4 | 40.4 | 53.8 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 6 | 5 | 54 | 0.764 | -0.089 | 3.671 | 0.016 | 0.016 | 0 | 46.4 | 40.4 | 55 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 6 | 15 | 54 | 0.781 | -0.072 | 3.671 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 54.2 | 143 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 6 | 25 | 54 | 0.755 | -0.066 | 3.671 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 54.2 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 6 | 35 | 54 | 0.755 | -0.082 | 3.668 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 55.9 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 6 | 45 | 54 | 0.778 | -0.072 | 3.671 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 54.2 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 6 | 55 | 54 | 0.755 | -0.059 | 3.671 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 54.6 | 140 | 124 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 7 | 5 | 54 | 0.748 | -0.082 | 3.668 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 54.6 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 7 | 15 | 54 | 0.751 | -0.046 | 3.671 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 55 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 7 | 25 | 54 | 0.791 | -0.079 | 3.671 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 53.3 | 140 | 123 | 0 | 38 | 35 |
| 2014 | 4 | 26 | 7 | 35 | 54 | 0.751 | -0.066 | 3.671 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 53.8 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 7 | 45 | 54 | 0.751 | -0.066 | 3.668 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 53.3 | 143 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 7 | 55 | 54 | 0.761 | -0.115 | 3.671 | 0.016 | 0.013 | 0 | 46 | 39.6 | 53.3 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 8 | 5 | 54 | 0.745 | -0.092 | 3.671 | 0.01 | 0.007 | 0 | 46 | 39.1 | 52 | 143 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 8 | 15 | 54 | 0.807 | -0.089 | 3.671 | 0.013 | 0.01 | 0 | 46 | 40.4 | 52.5 | 144 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 8 | 25 | 54 | 0.768 | -0.072 | 3.671 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 51.2 | 145 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 8 | 35 | 54 | 0.735 | -0.066 | 3.671 | 0.01 | 0.007 | 0 | 48.2 | 41.7 | 51.6 | 148 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 8 | 45 | 54 | 0.735 | -0.062 | 3.671 | 0.016 | 0.016 | 0 | 48.2 | 41.7 | 50.3 | 148 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 8 | 55 | 54 | 0.761 | -0.049 | 3.671 | 0.01 | 0.007 | 0 | 47.7 | 41.3 | 51.6 | 147 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 9 | 5 | 54 | 0.732 | -0.079 | 3.671 | 0.01 | 0.007 | 0 | 48.6 | 42.1 | 51.2 | 150 | 133 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 9 | 15 | 54 | 0.781 | -0.085 | 3.671 | 0.016 | 0.013 | 0 | 49 | 43 | 51.6 | 151 | 134 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 9 | 25 | 54 | 0.807 | -0.098 | 3.671 | 0.013 | 0.01 | 0 | 48.6 | 42.6 | 52 | 150 | 133 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 9 | 35 | 54 | 0.758 | -0.046 | 3.671 | 0.016 | 0.013 | 0 | 47.3 | 41.7 | 52.5 | 147 | 131 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 9 | 45 | 54 | 0.751 | -0.079 | 3.668 | 0.013 | 0.01 | 0 | 47.7 | 41.3 | 52.5 | 147 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 9 | 55 | 54 | 0.735 | -0.066 | 3.671 | 0.013 | 0.01 | 0 | 47.7 | 41.7 | 51.6 | 147 | 131 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 10 | 5 | 54 | 0.722 | -0.085 | 3.668 | 0.01 | 0.007 | 0 | 46.9 | 40.9 | 54.6 | 146 | 129 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 10 | 15 | 54 | 0.787 | -0.059 | 3.668 | 0.01 | 0.007 | 0 | 46.4 | 40.4 | 54.2 | 144 | 128 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 10 | 25 | 54 | 0.764 | -0.085 | 3.668 | 0.016 | 0.016 | 0 | 46 | 40 | 64.5 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 10 | 35 | 54 | 0.791 | -0.072 | 3.668 | 0.016 | 0.013 | 0 | 46 | 40 | 54.6 | 144 | 127 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 10 | 45 | 54 | 0.745 | -0.072 | 3.668 | 0.016 | 0.013 | 0 | 46 | 40.4 | 59.3 | 144 | 128 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 10 | 55 | 54 | 0.699 | -0.052 | 3.668 | 0.01 | 0.007 | 0 | 46.4 | 40 | 61.5 | 144 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 11 | 5 | 54 | 0.751 | -0.089 | 3.668 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 60.6 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 11 | 15 | 54 | 0.758 | -0.059 | 3.668 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 56.8 | 143 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 11 | 25 | 54 | 0.755 | -0.069 | 3.668 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 58 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 11 | 35 | 54 | 0.725 | -0.072 | 3.668 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 60.2 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 11 | 45 | 54 | 0.787 | -0.059 | 3.668 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 57.2 | 142 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 11 | 55 | 54 | 0.761 | -0.066 | 3.668 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 69.2 | 142 | 126 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 12 | 5 | 54 | 0.781 | -0.079 | 3.668 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 55.9 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 12 | 15 | 54 | 0.781 | -0.095 | 3.668 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 65.8 | 140 | 124 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 12 | 25 | 54 | 0.797 | -0.089 | 3.668 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 55.9 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 12 | 35 | 54 | 0.781 | -0.069 | 3.668 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 61.5 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 12 | 45 | 54 | 0.764 | -0.062 | 3.668 | 0.02 | 0.016 | 0 | 44.7 | 38.3 | 58.9 | 140 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 12 | 55 | 54 | 0.771 | -0.085 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 58.5 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 13 | 5 | 54 | 0.778 | -0.072 | 3.668 | 0.016 | 0.013 | 0 | 44.3 | 39.1 | 58 | 140 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 13 | 15 | 54 | 0.771 | -0.072 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 60.2 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 13 | 25 | 54 | 0.728 | -0.092 | 3.668 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 70.5 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 13 | 35 | 54 | 0.771 | -0.085 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 61.5 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 13 | 45 | 54 | 0.771 | -0.112 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 69.7 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 13 | 55 | 54 | 0.768 | -0.075 | 3.668 | 0.016 | 0.016 | 0 | 43.9 | 37.8 | 77.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 14 | 5 | 54 | 0.774 | -0.072 | 3.668 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 64.5 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 14 | 15 | 54 | 0.794 | -0.089 | 3.668 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 72.2 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 14 | 25 | 54 | 0.722 | -0.069 | 3.668 | 0.016 | 0.016 | 0 | 43.4 | 37.8 | 67.1 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 14 | 35 | 54 | 0.761 | -0.082 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 67.5 | 138 | 122 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 14 | 45 | 54 | 0.768 | -0.066 | 3.671 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 74.4 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 26 | 14 | 55 | 54 | 0.748 | -0.069 | 3.668 | 0.016 | 0.013 | 0 | 44.3 | 38.3 | 66.7 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 15 | 5 | 54 | 0.735 | -0.089 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 58 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 15 | 15 | 54 | 0.794 | -0.072 | 3.668 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 67.9 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 15 | 25 | 54 | 0.738 | -0.062 | 3.668 | 0.013 | 0.01 | 0 | 43 | 37.8 | 59.3 | 137 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 15 | 35 | 54 | 0.797 | -0.085 | 3.668 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 71.4 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 15 | 45 | 54 | 0.784 | -0.066 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 69.7 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 15 | 55 | 54 | 0.771 | -0.118 | 3.668 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 71.8 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 16 | 5 | 54 | 0.794 | -0.089 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 60.6 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 16 | 15 | 54 | 0.751 | -0.056 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 65.4 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 16 | 25 | 54 | 0.764 | -0.039 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 61.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 16 | 35 | 54 | 0.794 | -0.066 | 3.668 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 65.8 | 138 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 16 | 45 | 54 | 0.81 | -0.079 | 3.665 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 59.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 16 | 55 | 54 | 0.764 | -0.072 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 68.4 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 17 | 5 | 54 | 0.745 | -0.075 | 3.668 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 62.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 17 | 15 | 54 | 0.768 | -0.059 | 3.668 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 74.4 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 17 | 25 | 54 | 0.748 | -0.075 | 3.668 | 0.013 | 0.01 | 0 | 43.4 | 37 | 77.4 | 137 | 121 | 0 | 36 | 35 |
| 2014 | 4 | 26 | 17 | 35 | 54 | 0.794 | -0.075 | 3.668 | 0.016 | 0.013 | 0 | 43.4 | 37.8 | 74 | 137 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 26 | 17 | 45 | 54 | 0.735 | -0.079 | 3.665 | 0.016 | 0.016 | 0 | 43 | 37 | 71.4 | 137 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 17 | 55 | 54 | 0.751 | -0.062 | 3.665 | 0.013 | 0.01 | 0 | 43.4 | 37 | 76.5 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 5 | 54 | 0.778 | -0.056 | 3.665 | 0.013 | 0.01 | 0 | 43.4 | 37 | 73.1 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 15 | 54 | 0.774 | -0.075 | 3.668 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 74 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 25 | 54 | 0.722 | -0.062 | 3.668 | 0.013 | 0.01 | 0 | 43.4 | 37 | 77.8 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 35 | 54 | 0.768 | -0.059 | 3.665 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 74.8 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 45 | 54 | 0.722 | -0.075 | 3.665 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 74.4 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 18 | 55 | 54 | 0.751 | -0.052 | 3.665 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 75.7 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 19 | 5 | 54 | 0.745 | -0.095 | 3.665 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 74.4 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 19 | 15 | 54 | 0.764 | -0.062 | 3.665 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 76.5 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 19 | 25 | 54 | 0.758 | -0.072 | 3.665 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 77 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 19 | 35 | 54 | 0.745 | -0.069 | 3.665 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 76.5 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 19 | 45 | 54 | 0.758 | -0.066 | 3.665 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 69.7 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 19 | 55 | 54 | 0.758 | -0.098 | 3.665 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 71.8 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 20 | 5 | 54 | 0.732 | -0.075 | 3.665 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 71.8 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 20 | 15 | 54 | 0.738 | -0.069 | 3.665 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 75.3 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 20 | 25 | 54 | 0.761 | -0.059 | 3.665 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 76.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 20 | 35 | 54 | 0.764 | -0.046 | 3.665 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 74.8 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 20 | 45 | 54 | 0.778 | -0.066 | 3.665 | 0.016 | 0.013 | 0 | 44.3 | 38.7 | 71 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 20 | 55 | 54 | 0.771 | -0.052 | 3.665 | 0.016 | 0.013 | 0 | 45.2 | 38.3 | 74.8 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 5 | 54 | 0.807 | -0.098 | 3.665 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 76.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 15 | 54 | 0.774 | -0.089 | 3.665 | 0.016 | 0.013 | 0 | 45.2 | 38.3 | 75.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 25 | 54 | 0.768 | -0.075 | 3.665 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 76.5 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 35 | 54 | 0.768 | -0.092 | 3.665 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 75.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 45 | 54 | 0.774 | -0.066 | 3.665 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 76.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 21 | 55 | 54 | 0.755 | -0.062 | 3.665 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 75.7 | 140 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 26 | 22 | 5 | 54 | 0.761 | -0.092 | 3.665 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 75.7 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 22 | 15 | 54 | 0.745 | -0.102 | 3.665 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 76.1 | 140 | 123 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 22 | 25 | 54 | 0.768 | -0.092 | 3.665 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 76.1 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 22 | 35 | 54 | 0.761 | -0.062 | 3.665 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 76.5 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 22 | 45 | 54 | 0.748 | -0.102 | 3.665 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 76.5 | 141 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 26 | 22 | 55 | 54 | 0.732 | -0.062 | 3.665 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 77.4 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 23 | 5 | 54 | 0.758 | -0.098 | 3.665 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 77.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 23 | 15 | 54 | 0.761 | -0.062 | 3.665 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77.4 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 23 | 25 | 54 | 0.735 | -0.075 | 3.665 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 23 | 35 | 54 | 0.784 | -0.075 | 3.661 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 77.4 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 26 | 23 | 45 | 54 | 0.745 | -0.085 | 3.661 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 77.4 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 26 | 23 | 55 | 54 | 0.728 | -0.079 | 3.665 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 77.4 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 0 | 5 | 54 | 0.771 | -0.079 | 3.661 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 76.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 0 | 15 | 54 | 0.787 | -0.115 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 77 | 141 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 27 | 0 | 25 | 54 | 0.755 | -0.098 | 3.661 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 77 | 142 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 0 | 35 | 54 | 0.774 | -0.095 | 3.661 | 0.016 | 0.013 | 0 | 45.2 | 38.3 | 77.4 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 0 | 45 | 54 | 0.748 | -0.075 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 77 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 0 | 55 | 54 | 0.764 | -0.121 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 77.4 | 140 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 1 | 5 | 54 | 0.817 | -0.075 | 3.661 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77.4 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 1 | 15 | 54 | 0.745 | -0.082 | 3.661 | 0.01 | 0.007 | 0 | 45.6 | 38.3 | 78.3 | 141 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 27 | 1 | 25 | 54 | 0.758 | -0.089 | 3.661 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 77.4 | 142 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 1 | 35 | 54 | 0.801 | -0.066 | 3.661 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 77.4 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 1 | 45 | 54 | 0.755 | -0.105 | 3.661 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 77.8 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 1 | 55 | 54 | 0.768 | -0.138 | 3.661 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 78.3 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 2 | 5 | 54 | 0.804 | -0.072 | 3.661 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 78.3 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 2 | 15 | 54 | 0.738 | -0.059 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 77.8 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 2 | 25 | 54 | 0.778 | -0.108 | 3.661 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 77.4 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 2 | 35 | 54 | 0.738 | -0.102 | 3.661 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 78.3 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 2 | 45 | 54 | 0.738 | -0.098 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 77.8 | 141 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 27 | 2 | 55 | 54 | 0.784 | -0.112 | 3.661 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 77.8 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 3 | 5 | 54 | 0.781 | -0.108 | 3.661 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 77 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 3 | 15 | 54 | 0.761 | -0.075 | 3.661 | 0.016 | 0.016 | 0 | 45.2 | 38.7 | 76.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 3 | 25 | 54 | 0.768 | -0.079 | 3.661 | 0.016 | 0.016 | 0 | 45.2 | 38.7 | 77.4 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 3 | 35 | 54 | 0.764 | -0.089 | 3.661 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 77.4 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 3 | 45 | 54 | 0.781 | -0.095 | 3.658 | 0.016 | 0.013 | 0 | 44.7 | 38.3 | 77.8 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 3 | 55 | 54 | 0.764 | -0.112 | 3.658 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 76.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 4 | 5 | 54 | 0.794 | -0.105 | 3.658 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 4 | 15 | 54 | 0.801 | -0.072 | 3.658 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 77.4 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 4 | 25 | 54 | 0.735 | -0.089 | 3.658 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 75.7 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 4 | 35 | 54 | 0.748 | -0.098 | 3.658 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 4 | 45 | 54 | 0.784 | -0.095 | 3.658 | 0.013 | 0.01 | 0 | 45.6 | 38.3 | 77.8 | 142 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 4 | 55 | 54 | 0.778 | -0.095 | 3.658 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 5 | 5 | 54 | 0.741 | -0.102 | 3.658 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 77 | 141 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 5 | 15 | 54 | 0.699 | -0.062 | 3.658 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 77 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 5 | 25 | 54 | 0.784 | -0.118 | 3.658 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 5 | 35 | 54 | 0.791 | -0.098 | 3.658 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 77 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 5 | 45 | 54 | 0.748 | -0.098 | 3.658 | 0.016 | 0.013 | 0 | 45.6 | 39.1 | 76.5 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 5 | 55 | 54 | 0.735 | -0.089 | 3.655 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 142 | 125 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 6 | 5 | 54 | 0.778 | -0.072 | 3.655 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 77 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 6 | 15 | 54 | 0.719 | -0.069 | 3.655 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 75.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 6 | 25 | 54 | 0.755 | -0.049 | 3.655 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 77 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 6 | 35 | 54 | 0.774 | -0.066 | 3.655 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 76.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 6 | 45 | 54 | 0.751 | -0.079 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 76.5 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 6 | 55 | 54 | 0.741 | -0.095 | 3.655 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 77.4 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 7 | 5 | 54 | 0.774 | -0.085 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 77 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 7 | 15 | 54 | 0.758 | -0.089 | 3.655 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 7 | 25 | 54 | 0.764 | -0.115 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37 | 77 | 139 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 7 | 35 | 54 | 0.774 | -0.092 | 3.655 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 77.4 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 7 | 45 | 54 | 0.758 | -0.125 | 3.655 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 77 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 7 | 55 | 54 | 0.797 | -0.102 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 77 | 139 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 8 | 5 | 54 | 0.791 | -0.049 | 3.655 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 76.1 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 8 | 15 | 54 | 0.771 | -0.066 | 3.655 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 8 | 25 | 54 | 0.735 | -0.105 | 3.655 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 77 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 8 | 35 | 54 | 0.778 | -0.105 | 3.655 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 76.5 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 8 | 45 | 54 | 0.751 | -0.072 | 3.655 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 77 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 8 | 55 | 54 | 0.784 | -0.098 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 75.7 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 9 | 5 | 54 | 0.732 | -0.059 | 3.655 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 77 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 9 | 15 | 54 | 0.748 | -0.072 | 3.655 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 76.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 9 | 25 | 54 | 0.741 | -0.102 | 3.655 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 75.7 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 9 | 35 | 54 | 0.715 | -0.085 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 77.8 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 9 | 45 | 54 | 0.764 | -0.089 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 76.5 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 9 | 55 | 54 | 0.764 | -0.075 | 3.655 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 77.4 | 139 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 10 | 5 | 54 | 0.728 | -0.121 | 3.655 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 77 | 140 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 10 | 15 | 54 | 0.764 | -0.098 | 3.655 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 75.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 10 | 25 | 54 | 0.764 | -0.092 | 3.655 | 0.016 | 0.016 | 0 | 44.3 | 38.3 | 76.5 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 10 | 35 | 54 | 0.719 | -0.112 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 77.4 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 10 | 45 | 54 | 0.787 | -0.092 | 3.655 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 77.4 | 139 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 10 | 55 | 54 | 0.771 | -0.092 | 3.655 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 77.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 11 | 5 | 54 | 0.738 | -0.092 | 3.655 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 11 | 15 | 54 | 0.745 | -0.098 | 3.655 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 77.4 | 137 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 11 | 25 | 54 | 0.748 | -0.095 | 3.655 | 0.016 | 0.013 | 0 | 43.4 | 37.4 | 77.4 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 11 | 35 | 54 | 0.738 | -0.108 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 77 | 139 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 11 | 45 | 54 | 0.735 | -0.125 | 3.655 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 76.5 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 11 | 55 | 54 | 0.738 | -0.075 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 76.5 | 139 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 27 | 12 | 5 | 54 | 0.725 | -0.112 | 3.655 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 75.3 | 139 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 12 | 15 | 54 | 0.751 | -0.102 | 3.655 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 75.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 12 | 25 | 54 | 0.751 | -0.085 | 3.652 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 64.1 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 12 | 35 | 54 | 0.764 | -0.052 | 3.655 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 75.7 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 12 | 45 | 54 | 0.738 | -0.085 | 3.652 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 54.6 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 12 | 55 | 54 | 0.669 | -0.121 | 3.648 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 52 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 13 | 5 | 54 | 0.738 | -0.095 | 3.648 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 50.7 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 13 | 15 | 54 | 0.712 | -0.092 | 3.652 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 62.8 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 13 | 25 | 54 | 0.686 | -0.092 | 3.645 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 50.7 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 13 | 35 | 54 | 0.699 | -0.075 | 3.645 | 0.013 | 0.01 | 0 | 43.4 | 37 | 51.6 | 138 | 121 | 0 | 37 | 35 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 13 | 45 | 54 | 0.761 | -0.098 | 3.648 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 71 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 13 | 55 | 54 | 0.728 | -0.115 | 3.645 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 54.2 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 14 | 5 | 54 | 0.725 | -0.108 | 3.645 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 62.4 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 15 | 54 | 0.732 | -0.085 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 59.3 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 25 | 54 | 0.738 | -0.092 | 3.642 | 0.013 | 0.01 | 0 | 43.4 | 37.8 | 53.8 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 14 | 35 | 54 | 0.725 | -0.115 | 3.642 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 58 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 45 | 54 | 0.699 | -0.089 | 3.642 | 0.016 | 0.016 | 0 | 44.3 | 37.8 | 54.6 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 14 | 55 | 54 | 0.748 | -0.085 | 3.642 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 53.3 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 15 | 5 | 54 | 0.751 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 58.9 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 15 | 15 | 54 | 0.761 | -0.102 | 3.642 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 74.4 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 15 | 25 | 54 | 0.764 | -0.089 | 3.642 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 73.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 15 | 35 | 54 | 0.715 | -0.112 | 3.642 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 68.4 | 138 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 27 | 15 | 45 | 54 | 0.732 | -0.069 | 3.642 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 73.5 | 138 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 27 | 15 | 55 | 54 | 0.738 | -0.112 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 71.8 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 16 | 5 | 54 | 0.748 | -0.066 | 3.642 | 0.016 | 0.013 | 0 | 43.4 | 37.8 | 56.3 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 16 | 15 | 54 | 0.801 | -0.066 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 72.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 16 | 25 | 54 | 0.725 | -0.075 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 66.7 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 16 | 35 | 54 | 0.732 | -0.072 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 57.6 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 16 | 45 | 54 | 0.781 | -0.046 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 68.8 | 138 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 27 | 16 | 55 | 54 | 0.751 | -0.066 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 58.9 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 5 | 54 | 0.764 | -0.069 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 75.3 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 15 | 54 | 0.755 | -0.075 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37 | 74.8 | 138 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 25 | 54 | 0.758 | -0.102 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 37 | 75.7 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 35 | 54 | 0.709 | -0.092 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 74.8 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 45 | 54 | 0.735 | -0.082 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37 | 69.2 | 138 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 17 | 55 | 54 | 0.774 | -0.049 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 37 | 72.2 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 18 | 5 | 54 | 0.781 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 36.5 | 64.5 | 137 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 15 | 54 | 0.748 | -0.095 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 36.5 | 76.1 | 138 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 18 | 25 | 54 | 0.741 | -0.092 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37 | 75.7 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 18 | 35 | 54 | 0.755 | -0.062 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37 | 74.8 | 138 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 18 | 45 | 54 | 0.778 | -0.082 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 74.8 | 137 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 18 | 55 | 54 | 0.725 | -0.082 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 74.4 | 138 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 19 | 5 | 54 | 0.787 | -0.095 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 74.4 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 19 | 15 | 54 | 0.778 | -0.062 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 71.4 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 19 | 25 | 54 | 0.778 | -0.089 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37 | 73.1 | 138 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 19 | 35 | 54 | 0.755 | -0.095 | 3.638 | 0.016 | 0.013 | 0 | 44.3 | 37.4 | 71.4 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 19 | 45 | 54 | 0.781 | -0.085 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 65.8 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 19 | 55 | 54 | 0.748 | -0.079 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 76.1 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 20 | 5 | 54 | 0.735 | -0.092 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 75.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 20 | 15 | 54 | 0.791 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 75.7 | 140 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 27 | 20 | 25 | 54 | 0.755 | -0.075 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 75.3 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 20 | 35 | 54 | 0.738 | -0.112 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 75.3 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 20 | 45 | 54 | 0.735 | -0.115 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 74.8 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 20 | 55 | 54 | 0.761 | -0.059 | 3.638 | 0.016 | 0.013 | 0 | 45.2 | 37.8 | 74.8 | 140 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 27 | 21 | 5 | 54 | 0.755 | -0.036 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 74.4 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 21 | 15 | 54 | 0.738 | -0.092 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 75.3 | 140 | 122 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 21 | 25 | 54 | 0.774 | -0.049 | 3.638 | 0.016 | 0.013 | 0 | 44.7 | 37.8 | 73.1 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 21 | 35 | 54 | 0.761 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 71.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 21 | 45 | 54 | 0.768 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 75.3 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 21 | 55 | 54 | 0.764 | -0.102 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 75.7 | 140 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 22 | 5 | 54 | 0.761 | -0.092 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 75.3 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 22 | 15 | 54 | 0.755 | -0.085 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 75.3 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 22 | 25 | 54 | 0.745 | -0.095 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 74.4 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 22 | 35 | 54 | 0.709 | -0.066 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 73.1 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 22 | 45 | 54 | 0.725 | -0.105 | 3.638 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 75.3 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 22 | 55 | 54 | 0.778 | -0.092 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 37.8 | 70.5 | 141 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 27 | 23 | 5 | 54 | 0.764 | -0.079 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 64.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 23 | 15 | 54 | 0.755 | -0.059 | 3.638 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 66.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 23 | 25 | 54 | 0.774 | -0.066 | 3.635 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 64.1 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 23 | 35 | 54 | 0.732 | -0.079 | 3.635 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 61.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 27 | 23 | 45 | 54 | 0.774 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 72.7 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 27 | 23 | 55 | 54 | 0.774 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 74.8 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 0 | 5 | 54 | 0.764 | -0.079 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 74.8 | 140 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 0 | 15 | 54 | 0.738 | -0.085 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 74.4 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 0 | 25 | 54 | 0.768 | -0.075 | 3.638 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 75.3 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 0 | 35 | 54 | 0.741 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 74.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 0 | 45 | 54 | 0.791 | -0.095 | 3.638 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 74.4 | 140 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 0 | 55 | 54 | 0.748 | -0.062 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 74.8 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 1 | 5 | 54 | 0.755 | -0.108 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 74.4 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 1 | 15 | 54 | 0.741 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 74.8 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 1 | 25 | 54 | 0.725 | -0.066 | 3.638 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 74 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 1 | 35 | 54 | 0.748 | -0.102 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 74.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 1 | 45 | 54 | 0.709 | -0.105 | 3.638 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 73.5 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 1 | 55 | 54 | 0.778 | -0.082 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 73.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 2 | 5 | 54 | 0.741 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 74.4 | 140 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 2 | 15 | 54 | 0.758 | -0.095 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 74 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 2 | 25 | 54 | 0.768 | -0.072 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 73.5 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 2 | 35 | 54 | 0.758 | -0.095 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 73.5 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 2 | 45 | 54 | 0.728 | -0.072 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 72.7 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 2 | 55 | 54 | 0.774 | -0.056 | 3.638 | 0.016 | 0.013 | 0 | 44.7 | 37.8 | 73.1 | 141 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 3 | 5 | 54 | 0.771 | -0.066 | 3.638 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 73.1 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 3 | 15 | 54 | 0.781 | -0.036 | 3.638 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 73.1 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 3 | 25 | 54 | 0.735 | -0.082 | 3.642 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 72.7 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 3 | 35 | 54 | 0.787 | -0.085 | 3.642 | 0.016 | 0.013 | 0 | 44.7 | 38.3 | 72.2 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 3 | 45 | 54 | 0.761 | -0.092 | 3.642 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 72.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 3 | 55 | 54 | 0.725 | -0.079 | 3.638 | 0.013 | 0.01 | 0 | 45.2 | 37.8 | 69.7 | 141 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 4 | 5 | 54 | 0.735 | -0.079 | 3.642 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 70.5 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 4 | 15 | 54 | 0.761 | -0.108 | 3.642 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 70.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 4 | 25 | 54 | 0.748 | -0.089 | 3.645 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 71.8 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 4 | 35 | 54 | 0.771 | -0.066 | 3.642 | 0.016 | 0.013 | 0 | 45.2 | 38.3 | 70.5 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 4 | 45 | 54 | 0.755 | -0.059 | 3.645 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 72.2 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 4 | 55 | 54 | 0.745 | -0.059 | 3.642 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 62.4 | 142 | 124 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 5 | 5 | 54 | 0.781 | -0.085 | 3.642 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 70.5 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 5 | 15 | 54 | 0.748 | -0.085 | 3.645 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 69.2 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 5 | 25 | 54 | 0.764 | -0.092 | 3.645 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 71 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 5 | 35 | 54 | 0.774 | -0.098 | 3.645 | 0.016 | 0.013 | 0 | 44.7 | 38.7 | 72.2 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 5 | 45 | 54 | 0.784 | -0.089 | 3.645 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 73.1 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 5 | 55 | 54 | 0.778 | -0.062 | 3.645 | 0.016 | 0.013 | 0 | 45.2 | 38.3 | 74 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 6 | 5 | 54 | 0.751 | -0.102 | 3.645 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 74 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 6 | 15 | 54 | 0.774 | -0.046 | 3.645 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 74.4 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 6 | 25 | 54 | 0.778 | -0.066 | 3.645 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 74 | 140 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 28 | 6 | 35 | 54 | 0.738 | -0.092 | 3.645 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 73.1 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 6 | 45 | 54 | 0.801 | -0.072 | 3.645 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 73.1 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 6 | 55 | 54 | 0.745 | -0.069 | 3.645 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 71.8 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 7 | 5 | 54 | 0.735 | -0.072 | 3.645 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 71.4 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 7 | 15 | 54 | 0.748 | -0.089 | 3.645 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 62.8 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 7 | 25 | 54 | 0.732 | -0.059 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 62.4 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 7 | 35 | 54 | 0.738 | -0.108 | 3.645 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 73.1 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 7 | 45 | 54 | 0.771 | -0.098 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 56.3 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 7 | 55 | 54 | 0.764 | -0.082 | 3.642 | 0.013 | 0.01 | 0 | 43.4 | 37 | 55 | 138 | 121 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 8 | 5 | 54 | 0.732 | -0.075 | 3.642 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 54.2 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 15 | 54 | 0.741 | -0.062 | 3.642 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 52.9 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 25 | 54 | 0.715 | -0.062 | 3.642 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 53.3 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 35 | 54 | 0.758 | -0.059 | 3.642 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 55.9 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 45 | 54 | 0.748 | -0.075 | 3.642 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 53.8 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 8 | 55 | 54 | 0.738 | -0.039 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 53.8 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 9 | 5 | 54 | 0.771 | -0.082 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 53.8 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 9 | 15 | 54 | 0.761 | -0.089 | 3.642 | 0.016 | 0.013 | 0 | 43.9 | 38.3 | 54.6 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 9 | 25 | 54 | 0.755 | -0.072 | 3.642 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 55.9 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 9 | 35 | 54 | 0.774 | -0.115 | 3.642 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 64.1 | 139 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 28 | 9 | 45 | 54 | 0.722 | -0.089 | 3.642 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 55.5 | 140 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 9 | 55 | 54 | 0.748 | -0.059 | 3.642 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 54.6 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 10 | 5 | 54 | 0.764 | -0.102 | 3.638 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 61.1 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 10 | 15 | 54 | 0.705 | -0.082 | 3.642 | 0.013 | 0.01 | 0 | 44.3 | 38.7 | 55 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 10 | 25 | 54 | 0.755 | -0.043 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 38.3 | 60.2 | 138 | 122 | 0 | 37 | 33 |
| 2014 | 4 | 28 | 10 | 35 | 54 | 0.705 | -0.059 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 55.9 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 10 | 45 | 54 | 0.761 | -0.092 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 62.8 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 10 | 55 | 54 | 0.745 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 63.2 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 11 | 5 | 54 | 0.735 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 73.1 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 11 | 15 | 54 | 0.778 | -0.066 | 3.635 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 72.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 11 | 25 | 54 | 0.784 | -0.092 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 74.4 | 138 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 11 | 35 | 54 | 0.728 | -0.082 | 3.635 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 69.2 | 138 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 28 | 11 | 45 | 54 | 0.745 | -0.072 | 3.635 | 0.01 | 0.007 | 0 | 43 | 37 | 70.1 | 137 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 11 | 55 | 54 | 0.735 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 43 | 37.4 | 75.3 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 12 | 5 | 54 | 0.771 | -0.059 | 3.635 | 0.013 | 0.01 | 0 | 43 | 37.4 | 75.3 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 12 | 15 | 54 | 0.755 | -0.125 | 3.635 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 74.4 | 138 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 28 | 12 | 25 | 54 | 0.715 | -0.105 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 74.8 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 12 | 35 | 54 | 0.758 | -0.108 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 75.7 | 137 | 121 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 12 | 45 | 54 | 0.745 | -0.082 | 3.638 | 0.013 | 0.01 | 0 | 43 | 37.4 | 75.7 | 137 | 120 | 0 | 37 | 33 |
| 2014 | 4 | 28 | 12 | 55 | 54 | 0.741 | -0.095 | 3.638 | 0.016 | 0.013 | 0 | 43.4 | 37 | 76.1 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 13 | 5 | 54 | 0.735 | -0.115 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37 | 74.4 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 13 | 15 | 54 | 0.741 | -0.072 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 76.5 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 13 | 25 | 54 | 0.755 | -0.085 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 76.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 13 | 35 | 54 | 0.755 | -0.052 | 3.635 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 73.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 13 | 45 | 54 | 0.781 | -0.085 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 13 | 55 | 54 | 0.761 | -0.118 | 3.638 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 77 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 14 | 5 | 54 | 0.761 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 77.4 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 14 | 15 | 54 | 0.709 | -0.092 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 76.5 | 138 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 14 | 25 | 54 | 0.735 | -0.075 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 75.3 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 14 | 35 | 54 | 0.735 | -0.066 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77.4 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 14 | 45 | 54 | 0.758 | -0.082 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 77 | 139 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 14 | 55 | 54 | 0.738 | -0.085 | 3.635 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 77.4 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 15 | 5 | 54 | 0.745 | -0.095 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 77.4 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 15 | 15 | 54 | 0.778 | -0.052 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 38.3 | 77.4 | 138 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 15 | 25 | 54 | 0.728 | -0.092 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 77.4 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 15 | 35 | 54 | 0.715 | -0.072 | 3.635 | 0.013 | 0.01 | 0 | 43.9 | 38.3 | 71 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 15 | 45 | 54 | 0.699 | -0.066 | 3.635 | 0.016 | 0.013 | 0 | 44.3 | 38.3 | 78.3 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 15 | 55 | 54 | 0.751 | -0.098 | 3.638 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 77.4 | 139 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 28 | 16 | 5 | 54 | 0.725 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 77.8 | 138 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 16 | 15 | 54 | 0.741 | -0.092 | 3.638 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 75.3 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 16 | 25 | 54 | 0.709 | -0.075 | 3.638 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 77.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 16 | 35 | 54 | 0.768 | -0.069 | 3.635 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 77.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 16 | 45 | 54 | 0.702 | -0.095 | 3.638 | 0.016 | 0.013 | 0 | 43 | 37.8 | 78.3 | 136 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 16 | 55 | 54 | 0.702 | -0.079 | 3.638 | 0.01 | 0.007 | 0 | 43 | 37 | 77.8 | 137 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 17 | 5 | 54 | 0.735 | -0.079 | 3.638 | 0.013 | 0.01 | 0 | 43 | 37 | 77.4 | 136 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 17 | 15 | 54 | 0.758 | -0.072 | 3.635 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 78.7 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 17 | 25 | 54 | 0.748 | -0.092 | 3.638 | 0.016 | 0.013 | 0 | 43.9 | 38.3 | 77.4 | 138 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 17 | 35 | 54 | 0.738 | -0.089 | 3.638 | 0.01 | 0.007 | 0 | 43.4 | 37.8 | 78.3 | 137 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 17 | 45 | 54 | 0.751 | -0.062 | 3.638 | 0.01 | 0.007 | 0 | 43 | 37.4 | 77 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 17 | 55 | 54 | 0.741 | -0.056 | 3.635 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 77.4 | 137 | 121 | 0 | 35 | 34 |
| 2014 | 4 | 28 | 18 | 5 | 54 | 0.748 | -0.075 | 3.635 | 0.01 | 0.007 | 0 | 43 | 37 | 78.7 | 137 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 18 | 15 | 54 | 0.715 | -0.092 | 3.635 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 78.7 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 18 | 25 | 54 | 0.764 | -0.066 | 3.635 | 0.016 | 0.013 | 0 | 43.4 | 37.4 | 78.7 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 18 | 35 | 54 | 0.732 | -0.082 | 3.635 | 0.013 | 0.01 | 0 | 43 | 37.8 | 78.7 | 136 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 18 | 45 | 54 | 0.774 | -0.03 | 3.635 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 78.3 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 18 | 55 | 54 | 0.732 | -0.062 | 3.635 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 78.7 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 19 | 5 | 54 | 0.787 | -0.085 | 3.635 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 77.8 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 19 | 15 | 54 | 0.764 | -0.075 | 3.635 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 79.1 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 19 | 25 | 54 | 0.741 | -0.089 | 3.635 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 78.3 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 19 | 35 | 54 | 0.745 | -0.105 | 3.635 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 78.7 | 139 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 19 | 45 | 54 | 0.728 | -0.069 | 3.635 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 78.7 | 139 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 28 | 19 | 55 | 54 | 0.732 | -0.075 | 3.635 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 77.4 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 20 | 5 | 54 | 0.761 | -0.072 | 3.635 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 78.3 | 141 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 20 | 15 | 54 | 0.712 | -0.079 | 3.635 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 65.8 | 140 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 20 | 25 | 54 | 0.751 | -0.098 | 3.635 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 69.2 | 140 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 20 | 35 | 54 | 0.764 | -0.095 | 3.635 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 75.7 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 20 | 45 | 54 | 0.771 | -0.089 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 78.3 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 20 | 55 | 54 | 0.758 | -0.066 | 3.635 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 71.4 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 21 | 5 | 54 | 0.761 | -0.079 | 3.635 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 78.3 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 21 | 15 | 54 | 0.732 | -0.098 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 76.5 | 141 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 21 | 25 | 54 | 0.764 | -0.066 | 3.635 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 77.8 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 28 | 21 | 35 | 54 | 0.764 | -0.075 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 77.4 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 21 | 45 | 54 | 0.722 | -0.059 | 3.635 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 58.5 | 141 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 28 | 21 | 55 | 54 | 0.725 | -0.056 | 3.635 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 75.7 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 22 | 5 | 54 | 0.778 | -0.072 | 3.635 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 71.4 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 22 | 15 | 54 | 0.725 | -0.075 | 3.635 | 0.013 | 0.01 | 0 | 45.2 | 39.6 | 55.9 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 22 | 25 | 54 | 0.745 | -0.075 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 58 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 22 | 35 | 54 | 0.778 | -0.056 | 3.632 | 0.016 | 0.013 | 0 | 45.2 | 39.6 | 63.2 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 22 | 45 | 54 | 0.725 | -0.056 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 39.6 | 56.8 | 142 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 22 | 55 | 54 | 0.764 | -0.069 | 3.632 | 0.016 | 0.013 | 0 | 45.2 | 39.1 | 58.5 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 23 | 5 | 54 | 0.751 | -0.089 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 57.2 | 141 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 28 | 23 | 15 | 54 | 0.722 | -0.046 | 3.635 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 56.3 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 23 | 25 | 54 | 0.745 | -0.062 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 40.4 | 54.6 | 143 | 127 | 0 | 37 | 33 |
| 2014 | 4 | 28 | 23 | 35 | 54 | 0.735 | -0.052 | 3.632 | 0.01 | 0.007 | 0 | 46 | 40 | 53.8 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 23 | 45 | 54 | 0.751 | -0.056 | 3.632 | 0.013 | 0.01 | 0 | 46 | 40 | 54.6 | 143 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 28 | 23 | 55 | 54 | 0.745 | -0.089 | 3.632 | 0.013 | 0.01 | 0 | 46.4 | 40 | 56.8 | 144 | 127 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 0 | 5 | 54 | 0.768 | -0.089 | 3.632 | 0.013 | 0.01 | 0 | 46 | 39.6 | 55 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 0 | 15 | 54 | 0.761 | -0.066 | 3.632 | 0.013 | 0.01 | 0 | 46 | 39.6 | 60.2 | 143 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 0 | 25 | 54 | 0.764 | -0.079 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 39.6 | 60.6 | 142 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 0 | 35 | 54 | 0.758 | -0.072 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 60.6 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 0 | 45 | 54 | 0.758 | -0.075 | 3.632 | 0.016 | 0.016 | 0 | 45.2 | 39.1 | 58.9 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 0 | 55 | 54 | 0.722 | -0.059 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 58 | 142 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 1 | 5 | 54 | 0.732 | -0.052 | 3.632 | 0.016 | 0.013 | 0 | 44.7 | 39.1 | 66.2 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 1 | 15 | 54 | 0.771 | -0.062 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 61.1 | 142 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 1 | 25 | 54 | 0.735 | -0.072 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 57.2 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 1 | 35 | 54 | 0.732 | -0.046 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 62.4 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 1 | 45 | 54 | 0.728 | -0.075 | 3.629 | 0.016 | 0.013 | 0 | 44.7 | 39.6 | 57.6 | 141 | 125 | 0 | 37 | 33 |
| 2014 | 4 | 29 | 1 | 55 | 54 | 0.728 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 44.7 | 39.1 | 58.5 | 141 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 2 | 5 | 54 | 0.732 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 55.9 | 141 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 2 | 15 | 54 | 0.741 | -0.082 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 55.9 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 2 | 25 | 54 | 0.738 | -0.079 | 3.629 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 71.8 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 2 | 35 | 54 | 0.725 | -0.072 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 39.1 | 77 | 141 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 2 | 45 | 54 | 0.745 | -0.072 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 39.1 | 72.7 | 141 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 2 | 55 | 54 | 0.781 | -0.102 | 3.629 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 74 | 141 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 3 | 5 | 54 | 0.755 | -0.102 | 3.629 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 77.4 | 140 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 3 | 15 | 54 | 0.712 | -0.112 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77.8 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 3 | 25 | 54 | 0.741 | -0.112 | 3.629 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 77.8 | 140 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 3 | 35 | 54 | 0.768 | -0.082 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 3 | 45 | 54 | 0.725 | -0.066 | 3.629 | 0.01 | 0.007 | 0 | 45.2 | 39.1 | 77.4 | 142 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 29 | 3 | 55 | 54 | 0.732 | -0.092 | 3.629 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 76.5 | 142 | 124 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 4 | 5 | 54 | 0.712 | -0.118 | 3.629 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 66.7 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 4 | 15 | 54 | 0.732 | -0.079 | 3.629 | 0.013 | 0.01 | 0 | 46 | 38.7 | 74 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 4 | 25 | 54 | 0.732 | -0.105 | 3.629 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77.4 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 4 | 35 | 54 | 0.751 | -0.112 | 3.629 | 0.016 | 0.013 | 0 | 45.6 | 38.7 | 77.4 | 143 | 125 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 4 | 45 | 54 | 0.735 | -0.089 | 3.629 | 0.01 | 0.007 | 0 | 46 | 39.1 | 77.4 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 4 | 55 | 54 | 0.755 | -0.089 | 3.629 | 0.016 | 0.013 | 0 | 46 | 39.1 | 76.5 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 5 | 5 | 54 | 0.738 | -0.085 | 3.629 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 77 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 5 | 15 | 54 | 0.741 | -0.075 | 3.629 | 0.013 | 0.01 | 0 | 46 | 38.7 | 76.5 | 143 | 125 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 5 | 25 | 54 | 0.738 | -0.092 | 3.629 | 0.016 | 0.016 | 0 | 46 | 39.1 | 77 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 5 | 35 | 54 | 0.722 | -0.089 | 3.625 | 0.016 | 0.013 | 0 | 45.6 | 39.1 | 76.5 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 5 | 45 | 54 | 0.728 | -0.049 | 3.629 | 0.016 | 0.013 | 0 | 46 | 39.1 | 77 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 5 | 55 | 54 | 0.748 | -0.069 | 3.625 | 0.016 | 0.016 | 0 | 45.6 | 38.7 | 77 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 6 | 5 | 54 | 0.781 | -0.059 | 3.625 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 77.4 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 6 | 15 | 54 | 0.735 | -0.062 | 3.625 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 77.4 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 6 | 25 | 54 | 0.751 | -0.095 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 77.4 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 6 | 35 | 54 | 0.758 | -0.089 | 3.625 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 77 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 6 | 45 | 54 | 0.748 | -0.102 | 3.625 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 77.4 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 6 | 55 | 54 | 0.738 | -0.098 | 3.625 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 77.4 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 7 | 5 | 54 | 0.735 | -0.089 | 3.625 | 0.013 | 0.01 | 0 | 43.4 | 36.5 | 77.8 | 137 | 119 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 7 | 15 | 54 | 0.755 | -0.082 | 3.625 | 0.01 | 0.007 | 0 | 43.4 | 36.5 | 77.8 | 138 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 7 | 25 | 54 | 0.738 | -0.049 | 3.625 | 0.013 | 0.01 | 0 | 42.1 | 35.7 | 77.4 | 135 | 117 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 7 | 35 | 54 | 0.712 | -0.056 | 3.625 | 0.01 | 0.007 | 0 | 42.1 | 34.8 | 77.8 | 134 | 116 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 7 | 45 | 54 | 0.728 | -0.092 | 3.625 | 0.013 | 0.01 | 0 | 42.6 | 35.7 | 78.3 | 135 | 117 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 7 | 55 | 54 | 0.735 | -0.062 | 3.625 | 0.013 | 0.01 | 0 | 43 | 36.1 | 75.3 | 136 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 8 | 5 | 54 | 0.722 | -0.069 | 3.625 | 0.013 | 0.01 | 0 | 42.6 | 36.1 | 76.5 | 135 | 118 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 8 | 15 | 54 | 0.728 | -0.056 | 3.625 | 0.01 | 0.007 | 0 | 43 | 36.5 | 77 | 137 | 119 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 8 | 25 | 54 | 0.725 | -0.046 | 3.625 | 0.013 | 0.01 | 0 | 43 | 37 | 56.8 | 137 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 8 | 35 | 54 | 0.745 | -0.056 | 3.625 | 0.013 | 0.01 | 0 | 43 | 37.4 | 58 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 8 | 45 | 54 | 0.705 | -0.059 | 3.625 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 54.6 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 8 | 55 | 54 | 0.748 | -0.062 | 3.625 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 52.5 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 9 | 5 | 54 | 0.738 | -0.072 | 3.625 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 55.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 9 | 15 | 54 | 0.751 | -0.039 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 53.8 | 139 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 9 | 25 | 54 | 0.722 | -0.082 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 55.5 | 140 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 9 | 35 | 54 | 0.755 | -0.075 | 3.625 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 53.8 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 9 | 45 | 54 | 0.778 | -0.075 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 54.6 | 140 | 123 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 9 | 55 | 54 | 0.725 | -0.062 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 57.2 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 10 | 5 | 54 | 0.764 | -0.043 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 55 | 139 | 122 | 0 | 36 | 35 |
| 2014 | 4 | 29 | 10 | 15 | 54 | 0.735 | -0.056 | 3.625 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 55.9 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 10 | 25 | 54 | 0.738 | -0.089 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 57.6 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 10 | 35 | 54 | 0.741 | -0.069 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 57.6 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 10 | 45 | 54 | 0.755 | -0.085 | 3.625 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 57.6 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 10 | 55 | 54 | 0.774 | -0.089 | 3.625 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 58.9 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 11 | 5 | 54 | 0.738 | -0.095 | 3.625 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 61.9 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 11 | 15 | 54 | 0.735 | -0.056 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 58.5 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 11 | 25 | 54 | 0.702 | -0.03 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 57.6 | 140 | 123 | 0 | 37 | 35 |
| 2014 | 4 | 29 | 11 | 35 | 54 | 0.738 | -0.075 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 70.5 | 139 | 122 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 11 | 45 | 54 | 0.725 | -0.059 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 75.7 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 11 | 55 | 54 | 0.748 | -0.095 | 3.629 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 73.5 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 12 | 5 | 54 | 0.751 | -0.039 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 63.6 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 12 | 15 | 54 | 0.732 | -0.069 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 74.4 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 12 | 25 | 54 | 0.735 | -0.072 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 38.3 | 66.7 | 140 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 12 | 35 | 54 | 0.738 | -0.062 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 61.1 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 12 | 45 | 54 | 0.719 | -0.082 | 3.625 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 61.9 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 12 | 55 | 54 | 0.748 | -0.039 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 64.5 | 139 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 29 | 13 | 5 | 54 | 0.738 | -0.079 | 3.629 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 64.5 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 13 | 15 | 54 | 0.791 | -0.072 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 69.2 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 13 | 25 | 54 | 0.761 | -0.079 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 61.9 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 13 | 35 | 54 | 0.748 | -0.066 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 77.8 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 13 | 45 | 54 | 0.732 | -0.056 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 74.8 | 138 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 13 | 55 | 54 | 0.719 | -0.059 | 3.629 | 0.016 | 0.013 | 0 | 43.9 | 37.8 | 76.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 14 | 5 | 54 | 0.732 | -0.072 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 38.3 | 77.4 | 138 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 14 | 15 | 54 | 0.722 | -0.069 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 76.1 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 14 | 25 | 54 | 0.735 | -0.095 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 71 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 14 | 35 | 54 | 0.791 | -0.066 | 3.629 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 72.2 | 139 | 122 | 0 | 35 | 34 |
| 2014 | 4 | 29 | 14 | 45 | 54 | 0.741 | -0.082 | 3.629 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 77 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 14 | 55 | 54 | 0.725 | -0.033 | 3.629 | 0.016 | 0.013 | 0 | 44.3 | 37.4 | 75.7 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 15 | 5 | 54 | 0.712 | -0.046 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 77 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 15 | 15 | 54 | 0.768 | -0.052 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 77 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 15 | 25 | 54 | 0.741 | -0.03 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 76.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 15 | 35 | 54 | 0.738 | -0.033 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 67.5 | 138 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 15 | 45 | 54 | 0.768 | -0.052 | 3.629 | 0.01 | 0.007 | 0 | 43 | 37.4 | 75.7 | 137 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 15 | 55 | 54 | 0.738 | -0.082 | 3.629 | 0.013 | 0.01 | 0 | 43.4 | 37 | 74 | 137 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 5 | 54 | 0.771 | -0.066 | 3.629 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 73.1 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 15 | 54 | 0.709 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 43.4 | 37.4 | 75.7 | 137 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 25 | 54 | 0.712 | -0.052 | 3.625 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 66.7 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 35 | 54 | 0.725 | -0.026 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 75.3 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 45 | 54 | 0.761 | -0.062 | 3.629 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 67.1 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 16 | 55 | 54 | 0.728 | -0.062 | 3.629 | 0.016 | 0.016 | 0 | 43.9 | 37.8 | 76.1 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 17 | 5 | 54 | 0.738 | -0.033 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 76.1 | 139 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 17 | 15 | 54 | 0.771 | -0.033 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 76.1 | 139 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 17 | 25 | 54 | 0.758 | -0.066 | 3.629 | 0.01 | 0.007 | 0 | 43.9 | 37.8 | 76.1 | 138 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 17 | 35 | 54 | 0.741 | -0.082 | 3.629 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 76.5 | 138 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 17 | 45 | 54 | 0.712 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 75.7 | 138 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 17 | 55 | 54 | 0.741 | -0.069 | 3.629 | 0.016 | 0.013 | 0 | 43.9 | 37 | 70.5 | 138 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 18 | 5 | 54 | 0.735 | -0.075 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 70.5 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 18 | 15 | 54 | 0.702 | -0.046 | 3.629 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 75.7 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 18 | 25 | 54 | 0.728 | -0.039 | 3.629 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 74 | 139 | 121 | 0 | 35 | 33 |
| 2014 | 4 | 29 | 18 | 35 | 54 | 0.728 | -0.075 | 3.629 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 71.8 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 18 | 45 | 54 | 0.738 | -0.075 | 3.629 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 71.8 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 18 | 55 | 54 | 0.719 | -0.069 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 67.1 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 19 | 5 | 54 | 0.735 | -0.059 | 3.625 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 58 | 139 | 121 | 0 | 35 | 33 |
| 2014 | 4 | 29 | 19 | 15 | 54 | 0.738 | -0.075 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 62.8 | 139 | 122 | 0 | 36 | 33 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 19 | 25 | 54 | 0.715 | -0.075 | 3.629 | 0.01 | 0.007 | 0 | 44.3 | 37.4 | 63.6 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 19 | 35 | 54 | 0.758 | -0.075 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 58.9 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 19 | 45 | 54 | 0.709 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 76.1 | 140 | 123 | 0 | 35 | 34 |
| 2014 | 4 | 29 | 19 | 55 | 54 | 0.745 | -0.069 | 3.629 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 74.8 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 20 | 5 | 54 | 0.699 | -0.049 | 3.632 | 0.01 | 0.007 | 0 | 44.7 | 38.7 | 77 | 140 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 20 | 15 | 54 | 0.735 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 74.8 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 20 | 25 | 54 | 0.712 | -0.079 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 75.7 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 20 | 35 | 54 | 0.712 | -0.056 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 76.5 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 20 | 45 | 54 | 0.771 | -0.079 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 77 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 20 | 55 | 54 | 0.764 | -0.075 | 3.632 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 76.5 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 21 | 5 | 54 | 0.705 | -0.098 | 3.632 | 0.016 | 0.013 | 0 | 44.7 | 38.3 | 76.5 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 21 | 15 | 54 | 0.748 | -0.098 | 3.632 | 0.016 | 0.013 | 0 | 44.7 | 38.3 | 76.1 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 29 | 21 | 25 | 54 | 0.741 | -0.046 | 3.632 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 77.8 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 21 | 35 | 54 | 0.709 | -0.092 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77.4 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 21 | 45 | 54 | 0.738 | -0.075 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 76.5 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 21 | 55 | 54 | 0.741 | -0.049 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77.8 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 22 | 5 | 54 | 0.722 | -0.066 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 78.3 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 22 | 15 | 54 | 0.761 | -0.026 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 77 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 22 | 25 | 54 | 0.709 | -0.085 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 78.3 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 22 | 35 | 54 | 0.686 | -0.059 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 77.8 | 141 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 22 | 45 | 54 | 0.725 | -0.043 | 3.632 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 78.3 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 22 | 55 | 54 | 0.728 | -0.075 | 3.632 | 0.016 | 0.013 | 0 | 45.2 | 39.1 | 78.7 | 141 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 29 | 23 | 5 | 54 | 0.735 | -0.085 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 79.1 | 141 | 124 | 0 | 35 | 33 |
| 2014 | 4 | 29 | 23 | 15 | 54 | 0.738 | -0.062 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 78.7 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 23 | 25 | 54 | 0.712 | -0.052 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 78.7 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 23 | 35 | 54 | 0.768 | -0.059 | 3.632 | 0.016 | 0.013 | 0 | 45.6 | 38.7 | 78.7 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 23 | 45 | 54 | 0.722 | -0.039 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 78.7 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 29 | 23 | 55 | 54 | 0.732 | -0.062 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.6 | 78.7 | 142 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 0 | 5 | 54 | 0.728 | -0.062 | 3.632 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 78.3 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 0 | 15 | 54 | 0.738 | -0.03 | 3.632 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 79.1 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 0 | 25 | 54 | 0.735 | -0.043 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 79.1 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 0 | 35 | 54 | 0.735 | -0.026 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 79.6 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 0 | 45 | 54 | 0.709 | -0.049 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 79.1 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 0 | 55 | 54 | 0.712 | -0.075 | 3.632 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 78.3 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 1 | 5 | 54 | 0.722 | -0.046 | 3.629 | 0.013 | 0.01 | 0 | 46.4 | 39.1 | 75.7 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 1 | 15 | 54 | 0.689 | -0.059 | 3.629 | 0.016 | 0.013 | 0 | 46 | 39.1 | 75.7 | 144 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 1 | 25 | 54 | 0.709 | -0.033 | 3.629 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 75.3 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 1 | 35 | 54 | 0.709 | -0.056 | 3.629 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 75.7 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 1 | 45 | 54 | 0.748 | -0.056 | 3.629 | 0.01 | 0.007 | 0 | 46 | 38.7 | 75.7 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 1 | 55 | 54 | 0.699 | -0.049 | 3.629 | 0.016 | 0.013 | 0 | 46.4 | 39.1 | 75.3 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 2 | 5 | 54 | 0.702 | -0.052 | 3.629 | 0.01 | 0.007 | 0 | 46 | 39.1 | 76.5 | 144 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 2 | 15 | 54 | 0.715 | -0.039 | 3.629 | 0.013 | 0.01 | 0 | 46.4 | 39.6 | 76.1 | 144 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 2 | 25 | 54 | 0.715 | -0.052 | 3.629 | 0.016 | 0.013 | 0 | 46.4 | 39.1 | 76.5 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 2 | 35 | 54 | 0.732 | -0.072 | 3.629 | 0.013 | 0.01 | 0 | 46.4 | 39.1 | 76.1 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 2 | 45 | 54 | 0.722 | -0.046 | 3.629 | 0.01 | 0.007 | 0 | 46 | 39.1 | 75.7 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 2 | 55 | 54 | 0.722 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 76.5 | 143 | 125 | 0 | 37 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 3 | 5 | 54 | 0.719 | -0.039 | 3.629 | 0.013 | 0.01 | 0 | 46 | 38.3 | 76.5 | 143 | 124 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 3 | 15 | 54 | 0.748 | -0.046 | 3.629 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 76.1 | 143 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 3 | 25 | 54 | 0.738 | -0.079 | 3.629 | 0.016 | 0.013 | 0 | 46.4 | 39.1 | 76.1 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 3 | 35 | 54 | 0.761 | -0.069 | 3.629 | 0.013 | 0.01 | 0 | 46.4 | 39.1 | 75.7 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 3 | 45 | 54 | 0.686 | -0.052 | 3.629 | 0.013 | 0.01 | 0 | 46 | 39.1 | 76.1 | 144 | 125 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 3 | 55 | 54 | 0.692 | -0.023 | 3.629 | 0.01 | 0.007 | 0 | 46.9 | 39.6 | 75.7 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 4 | 5 | 54 | 0.732 | -0.03 | 3.629 | 0.013 | 0.01 | 0 | 46.9 | 39.1 | 76.1 | 144 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 30 | 4 | 15 | 54 | 0.728 | -0.049 | 3.629 | 0.013 | 0.01 | 0 | 46.9 | 39.6 | 75.7 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 4 | 25 | 54 | 0.741 | -0.089 | 3.629 | 0.01 | 0.007 | 0 | 46.9 | 39.6 | 76.5 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 4 | 35 | 54 | 0.732 | -0.043 | 3.629 | 0.013 | 0.01 | 0 | 46.9 | 39.1 | 75.7 | 145 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 4 | 45 | 54 | 0.719 | -0.089 | 3.625 | 0.01 | 0.007 | 0 | 46.4 | 39.6 | 75.7 | 145 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 4 | 55 | 54 | 0.712 | -0.062 | 3.625 | 0.013 | 0.01 | 0 | 46.9 | 39.6 | 76.1 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 5 | 5 | 54 | 0.732 | -0.052 | 3.625 | 0.016 | 0.013 | 0 | 46.4 | 39.1 | 75.7 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 5 | 15 | 54 | 0.719 | -0.082 | 3.625 | 0.01 | 0.007 | 0 | 46.9 | 39.6 | 76.5 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 5 | 25 | 54 | 0.771 | -0.089 | 3.625 | 0.013 | 0.01 | 0 | 46.4 | 39.1 | 76.1 | 144 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 5 | 35 | 54 | 0.748 | -0.102 | 3.625 | 0.013 | 0.01 | 0 | 46.4 | 39.6 | 76.1 | 145 | 126 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 5 | 45 | 54 | 0.732 | -0.062 | 3.625 | 0.016 | 0.013 | 0 | 46.9 | 39.6 | 76.5 | 145 | 126 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 5 | 55 | 54 | 0.748 | -0.095 | 3.625 | 0.013 | 0.01 | 0 | 46.9 | 39.1 | 76.1 | 145 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 6 | 5 | 54 | 0.741 | -0.095 | 3.625 | 0.01 | 0.007 | 0 | 46.4 | 38.7 | 75.7 | 144 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 6 | 15 | 54 | 0.732 | -0.059 | 3.625 | 0.01 | 0.007 | 0 | 46 | 38.7 | 75.7 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 6 | 25 | 54 | 0.755 | -0.066 | 3.625 | 0.01 | 0.007 | 0 | 46 | 38.3 | 75.7 | 143 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 6 | 35 | 54 | 0.738 | -0.062 | 3.625 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 76.5 | 142 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 6 | 45 | 54 | 0.741 | -0.059 | 3.625 | 0.01 | 0.007 | 0 | 45.6 | 38.3 | 76.5 | 142 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 6 | 55 | 54 | 0.751 | -0.056 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.4 | 77 | 140 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 7 | 5 | 54 | 0.702 | -0.066 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 76.5 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 7 | 15 | 54 | 0.741 | -0.049 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 74.4 | 141 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 7 | 25 | 54 | 0.715 | -0.043 | 3.625 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 76.1 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 7 | 35 | 54 | 0.745 | -0.033 | 3.625 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 76.1 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 7 | 45 | 54 | 0.712 | -0.075 | 3.625 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 74.8 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 7 | 55 | 54 | 0.755 | -0.059 | 3.622 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 65.4 | 139 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 8 | 5 | 54 | 0.732 | -0.052 | 3.625 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 75.3 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 8 | 15 | 54 | 0.709 | -0.075 | 3.625 | 0.013 | 0.01 | 0 | 43.9 | 37.4 | 65.4 | 138 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 8 | 25 | 54 | 0.758 | -0.046 | 3.625 | 0.01 | 0.007 | 0 | 43.9 | 36.5 | 64.1 | 138 | 120 | 0 | 36 | 35 |
| 2014 | 4 | 30 | 8 | 35 | 54 | 0.755 | -0.059 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37 | 56.8 | 139 | 120 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 8 | 45 | 54 | 0.741 | -0.069 | 3.625 | 0.013 | 0.01 | 0 | 43.4 | 37 | 59.3 | 138 | 120 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 8 | 55 | 54 | 0.715 | -0.092 | 3.622 | 0.01 | 0.007 | 0 | 43.9 | 37.4 | 58.5 | 138 | 120 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 9 | 5 | 54 | 0.728 | -0.066 | 3.622 | 0.01 | 0.007 | 0 | 43.4 | 37.4 | 60.2 | 138 | 121 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 9 | 15 | 54 | 0.702 | -0.098 | 3.622 | 0.016 | 0.013 | 0 | 44.3 | 37.4 | 58.5 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 9 | 25 | 54 | 0.738 | -0.062 | 3.622 | 0.016 | 0.013 | 0 | 43.9 | 37.4 | 61.5 | 139 | 122 | 0 | 37 | 35 |
| 2014 | 4 | 30 | 9 | 35 | 54 | 0.764 | -0.052 | 3.625 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 57.6 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 9 | 45 | 54 | 0.755 | -0.075 | 3.622 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 55.5 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 9 | 55 | 54 | 0.758 | -0.052 | 3.625 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 55.9 | 141 | 123 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 10 | 5 | 54 | 0.748 | -0.089 | 3.622 | 0.013 | 0.01 | 0 | 43.9 | 37.8 | 58.5 | 139 | 122 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 10 | 15 | 54 | 0.755 | -0.105 | 3.622 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 57.6 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 10 | 25 | 54 | 0.741 | -0.075 | 3.622 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 58.9 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 10 | 35 | 54 | 0.758 | -0.089 | 3.622 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 64.5 | 140 | 123 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 10 | 45 | 54 | 0.732 | -0.092 | 3.622 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 59.3 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 10 | 55 | 54 | 0.732 | -0.098 | 3.622 | 0.01 | 0.007 | 0 | 44.3 | 38.7 | 66.2 | 140 | 123 | 0 | 37 | 33 |
| 2014 | 4 | 30 | 11 | 5 | 54 | 0.768 | -0.102 | 3.622 | 0.02 | 0.016 | 0 | 44.7 | 38.3 | 58.9 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 11 | 15 | 54 | 0.738 | -0.105 | 3.622 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 58.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 11 | 25 | 54 | 0.774 | -0.049 | 3.622 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 60.6 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 11 | 35 | 54 | 0.741 | -0.066 | 3.622 | 0.016 | 0.013 | 0 | 46 | 39.1 | 58 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 11 | 45 | 54 | 0.735 | -0.082 | 3.622 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 67.9 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 11 | 55 | 54 | 0.791 | -0.066 | 3.619 | 0.016 | 0.016 | 0 | 46 | 39.6 | 57.2 | 143 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 12 | 5 | 54 | 0.741 | -0.056 | 3.619 | 0.01 | 0.007 | 0 | 46 | 39.1 | 58.5 | 143 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 12 | 15 | 54 | 0.748 | -0.046 | 3.619 | 0.013 | 0.01 | 0 | 46 | 39.6 | 61.9 | 143 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 12 | 25 | 54 | 0.751 | -0.052 | 3.619 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 64.9 | 142 | 125 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 12 | 35 | 54 | 0.751 | -0.069 | 3.619 | 0.013 | 0.01 | 0 | 45.2 | 39.1 | 59.8 | 142 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 30 | 12 | 45 | 54 | 0.741 | -0.039 | 3.615 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 62.8 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 12 | 55 | 54 | 0.755 | -0.085 | 3.615 | 0.016 | 0.013 | 0 | 45.6 | 38.7 | 62.8 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 5 | 54 | 0.758 | -0.023 | 3.615 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 67.9 | 141 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 15 | 54 | 0.732 | -0.089 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 68.4 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 25 | 54 | 0.741 | -0.066 | 3.612 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 66.7 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 35 | 54 | 0.741 | -0.046 | 3.612 | 0.01 | 0.007 | 0 | 45.2 | 38.3 | 67.1 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 45 | 54 | 0.732 | -0.039 | 3.612 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 71.8 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 13 | 55 | 54 | 0.709 | -0.105 | 3.612 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 68.8 | 140 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 14 | 5 | 54 | 0.732 | -0.062 | 3.612 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 75.3 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 14 | 15 | 54 | 0.719 | -0.062 | 3.612 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 64.5 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 14 | 25 | 54 | 0.732 | -0.072 | 3.609 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 58.9 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 14 | 35 | 54 | 0.748 | -0.089 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 57.2 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 14 | 45 | 54 | 0.722 | -0.089 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 38.7 | 55.9 | 141 | 123 | 0 | 35 | 33 |
| 2014 | 4 | 30 | 14 | 55 | 54 | 0.728 | -0.075 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 69.7 | 140 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 15 | 5 | 54 | 0.719 | -0.069 | 3.612 | 0.013 | 0.01 | 0 | 45.2 | 38.7 | 74.8 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 15 | 15 | 54 | 0.738 | -0.03 | 3.612 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 75.7 | 141 | 123 | 0 | 35 | 33 |
| 2014 | 4 | 30 | 15 | 25 | 54 | 0.764 | -0.066 | 3.609 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 74.4 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 15 | 35 | 54 | 0.732 | -0.046 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 76.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 15 | 45 | 54 | 0.735 | -0.079 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 75.3 | 140 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 15 | 55 | 54 | 0.738 | -0.056 | 3.612 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 76.5 | 140 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 16 | 5 | 54 | 0.764 | -0.072 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 38.3 | 71.8 | 140 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 16 | 15 | 54 | 0.738 | -0.072 | 3.609 | 0.013 | 0.01 | 0 | 44.3 | 37.8 | 75.7 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 16 | 25 | 54 | 0.758 | -0.069 | 3.609 | 0.013 | 0.01 | 0 | 44.3 | 38.3 | 76.1 | 139 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 16 | 35 | 54 | 0.761 | -0.03 | 3.609 | 0.01 | 0.007 | 0 | 45.2 | 38.7 | 76.5 | 141 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 16 | 45 | 54 | 0.745 | -0.023 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 38.7 | 76.1 | 140 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 16 | 55 | 54 | 0.758 | -0.052 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 75.7 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 17 | 5 | 54 | 0.751 | -0.075 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 76.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 17 | 15 | 54 | 0.745 | -0.049 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 75.3 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 17 | 25 | 54 | 0.728 | -0.049 | 3.609 | 0.02 | 0.016 | 0 | 44.7 | 37.8 | 76.5 | 140 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 17 | 35 | 54 | 0.748 | -0.098 | 3.609 | 0.01 | 0.007 | 0 | 44.3 | 37.4 | 73.1 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 17 | 45 | 54 | 0.686 | -0.046 | 3.609 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 77 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 17 | 55 | 54 | 0.722 | -0.098 | 3.609 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 74.8 | 139 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 18 | 5 | 54 | 0.712 | -0.046 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 37.8 | 74 | 139 | 121 | 0 | 35 | 33 |
| 2014 | 4 | 30 | 18 | 15 | 54 | 0.719 | -0.046 | 3.609 | 0.013 | 0.01 | 0 | 44.3 | 37.4 | 76.1 | 139 | 121 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | VelocityX | VelocityY | Level | StdError1 | StdError2 | StdError3 | SNR1 | SNR2 | SNR3 | SignalAmp1 | SignalAmp2 | SignalAmp3 | Noise1 | Noise2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 18 | 25 | 54 | 0.705 | -0.072 | 3.609 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 76.1 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 18 | 35 | 54 | 0.722 | -0.033 | 3.609 | 0.016 | 0.013 | 0 | 44.3 | 37.8 | 76.1 | 139 | 122 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 18 | 45 | 54 | 0.761 | -0.069 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 37.4 | 66.7 | 140 | 121 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 18 | 55 | 54 | 0.755 | -0.105 | 3.609 | 0.01 | 0.007 | 0 | 44.7 | 37.8 | 60.6 | 140 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 19 | 5 | 54 | 0.722 | -0.092 | 3.609 | 0.01 | 0.007 | 0 | 44.3 | 37.8 | 69.7 | 139 | 121 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 19 | 15 | 54 | 0.774 | -0.052 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 76.1 | 140 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 19 | 25 | 54 | 0.712 | -0.066 | 3.609 | 0.013 | 0.01 | 0 | 44.7 | 38.3 | 75.3 | 140 | 122 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 19 | 35 | 54 | 0.745 | -0.062 | 3.609 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 75.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 19 | 45 | 54 | 0.755 | -0.059 | 3.609 | 0.013 | 0.01 | 0 | 45.2 | 38.3 | 75.7 | 141 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 19 | 55 | 54 | 0.738 | -0.092 | 3.609 | 0.016 | 0.013 | 0 | 46 | 38.7 | 76.5 | 142 | 123 | 0 | 35 | 33 |
| 2014 | 4 | 30 | 20 | 5 | 54 | 0.735 | -0.043 | 3.609 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 75.3 | 143 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 20 | 15 | 54 | 0.791 | -0.059 | 3.609 | 0.013 | 0.01 | 0 | 46 | 38.7 | 74.8 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 20 | 25 | 54 | 0.728 | -0.075 | 3.609 | 0.01 | 0.007 | 0 | 45.6 | 39.1 | 75.7 | 143 | 124 | 0 | 37 | 33 |
| 2014 | 4 | 30 | 20 | 35 | 54 | 0.771 | -0.059 | 3.609 | 0.01 | 0.007 | 0 | 46 | 39.1 | 75.7 | 143 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 20 | 45 | 54 | 0.755 | -0.075 | 3.609 | 0.013 | 0.01 | 0 | 46.4 | 39.6 | 75.7 | 144 | 125 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 20 | 55 | 54 | 0.758 | -0.079 | 3.609 | 0.013 | 0.01 | 0 | 46.4 | 38.7 | 75.7 | 144 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 5 | 54 | 0.735 | -0.112 | 3.609 | 0.01 | 0.007 | 0 | 46.4 | 38.7 | 74.8 | 144 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 15 | 54 | 0.771 | -0.082 | 3.609 | 0.013 | 0.01 | 0 | 46 | 38.3 | 75.3 | 143 | 123 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 25 | 54 | 0.745 | -0.069 | 3.612 | 0.016 | 0.016 | 0 | 46 | 38.7 | 75.3 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 35 | 54 | 0.758 | -0.092 | 3.609 | 0.013 | 0.01 | 0 | 46 | 39.1 | 75.7 | 143 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 21 | 45 | 54 | 0.741 | -0.082 | 3.612 | 0.01 | 0.007 | 0 | 46 | 38.7 | 75.7 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 21 | 55 | 54 | 0.692 | -0.075 | 3.609 | 0.01 | 0.007 | 0 | 45.6 | 38.7 | 74.8 | 142 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 22 | 5 | 54 | 0.745 | -0.059 | 3.609 | 0.016 | 0.013 | 0 | 45.6 | 38.7 | 74.8 | 142 | 123 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 22 | 15 | 54 | 0.732 | -0.049 | 3.612 | 0.01 | 0.007 | 0 | 46.9 | 39.1 | 75.3 | 144 | 125 | 0 | 35 | 34 |
| 2014 | 4 | 30 | 22 | 25 | 54 | 0.702 | -0.046 | 3.609 | 0.013 | 0.01 | 0 | 46 | 38.7 | 75.3 | 143 | 124 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 22 | 35 | 54 | 0.709 | -0.062 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 39.1 | 75.3 | 142 | 124 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 22 | 45 | 54 | 0.768 | -0.092 | 3.609 | 0.016 | 0.013 | 0 | 45.2 | 38.7 | 72.7 | 142 | 124 | 0 | 37 | 34 |
| 2014 | 4 | 30 | 22 | 55 | 54 | 0.764 | -0.092 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74.8 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 23 | 5 | 54 | 0.774 | -0.082 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74.4 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 23 | 15 | 54 | 0.725 | -0.082 | 3.612 | 0.01 | 0.007 | 0 | 45.6 | 41.3 | 74.8 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 23 | 25 | 54 | 0.738 | -0.089 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 40.9 | 74.4 | 142 | 129 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 23 | 35 | 54 | 0.735 | -0.095 | 3.612 | 0.013 | 0.01 | 0 | 45.6 | 41.3 | 74.4 | 142 | 129 | 0 | 36 | 33 |
| 2014 | 4 | 30 | 23 | 45 | 54 | 0.725 | -0.092 | 3.612 | 0.016 | 0.013 | 0 | 46 | 41.3 | 74 | 143 | 130 | 0 | 36 | 34 |
| 2014 | 4 | 30 | 23 | 55 | 54 | 0.791 | -0.092 | 3.612 | 0.016 | 0.013 | 0 | 45.6 | 40.9 | 73.5 | 142 | 129 | 0 | 36 | 34 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 0 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 0 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 0 | 38 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 0 | 48 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 0 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 38 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 48 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 1 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 18 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 38 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 48 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 2 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 8 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 28 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 38 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 48 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 3 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 18 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 38 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 48 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 4 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 5 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.23 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 5 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 5 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 5 | 38 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 5 | 48 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 5 | 58 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 6 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 6 | 18 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.94 | 0 | 0 | 11.4 |
| 2014 | 4 | 1 | 6 | 28 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 6 | 38 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 6 | 48 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 1 | 6 | 58 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 12.4 |
| 2014 | 4 | 1 | 7 | 8 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.9 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 7 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.89 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 7 | 28 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.89 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 7 | 38 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 12.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 48 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 1 | 7 | 58 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 12.8 |
| 2014 | 4 | 1 | 8 | 8 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 12.8 |
| 2014 | 4 | 1 | 8 | 18 | 59 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.14 | 0 | 0 | 13 |
| 2014 | 4 | 1 | 8 | 28 | 59 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.19 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.39 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.48 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.55 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.71 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 10 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 11 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.04 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 11 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.2 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.29 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.38 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.69 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.69 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 13 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 14 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 14 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 14 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 14 |
| 2014 | 4 | 1 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 14.2 |
| 2014 | 4 | 1 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 1 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 1 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 1 | 16 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 1 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 12.6 |
| 2014 | 4 | 1 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 17 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 17 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 12 |
| 2014 | 4 | 1 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 18 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 20 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 20 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 21 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 21 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 22 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 1 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 1 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 0 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 0 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 0 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 0 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.51 | 0 | 0 | 11.4 |
| 2014 | 4 | 2 | 6 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 2 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 8 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 8 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 8 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 8 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 9 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.38 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 9 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.4 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.45 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 9 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.44 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.44 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.47 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 10 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.49 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.51 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 11 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.69 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 11 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 11 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 2 | 12 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.9 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 12 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 14.2 |
| 2014 | 4 | 2 | 12 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 12 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 12 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.07 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 13 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 13 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 13 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.25 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 14 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.21 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 14 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 14 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 14 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 14 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 15 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 13.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 2 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.97 | 0 | 0 | 13 |
| 2014 | 4 | 2 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 2 | 17 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 2 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 12.8 |
| 2014 | 4 | 2 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 12.6 |
| 2014 | 4 | 2 | 17 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 12.4 |
| 2014 | 4 | 2 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 17 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 2 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 12 |
| 2014 | 4 | 2 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 20 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 20 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 2 | 20 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 22 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.37 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 23 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 2 | 23 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 0 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.69 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 3 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 4 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 4 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.09 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.95 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 5 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.84 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.75 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.7 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.63 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 7 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.59 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 7 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.55 | 0 | 0 | 11.4 |
| 2014 | 4 | 3 | 7 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 7 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.5 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.5 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 8 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.52 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.57 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 9 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.72 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 9 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 9 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.82 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.82 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 9 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.86 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 9 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.97 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 10 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45.99 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 10 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 10 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.04 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.09 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.08 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.08 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 11 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 11 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 3 | 11 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 11 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.29 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 11 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.38 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 12 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.63 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 12 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.07 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 12 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.17 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 12 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.25 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 13 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.28 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 13 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.44 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.46 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.53 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 13 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.61 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 14 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 14 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 14 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 14.2 |
| 2014 | 4 | 3 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 15 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 14 |
| 2014 | 4 | 3 | 15 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 16 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 16 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 3 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 3 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 3 | 17 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 13 |
| 2014 | 4 | 3 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12.8 |
| 2014 | 4 | 3 | 17 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12.6 |
| 2014 | 4 | 3 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 12.4 |
| 2014 | 4 | 3 | 17 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 3 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 12 |
| 2014 | 4 | 3 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 19 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 20 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 3 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 22 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 22 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 22 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 22 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 3 | 23 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 0 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 1 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 3 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 5 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.45 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 6 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 7 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.06 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.02 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 7 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.02 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 8 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 8 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.08 | 0 | 0 | 12.8 |
| 2014 | 4 | 4 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 9 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 9 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.29 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.33 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 9 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 9 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.51 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 10 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.6 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 4 | 10 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.76 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 10 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 11 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.9 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 11 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.99 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 11 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.19 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.34 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.37 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.44 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.53 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.73 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 13 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 13 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.16 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 13 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.25 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 13 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.33 | 0 | 0 | 14.2 |
| 2014 | 4 | 4 | 14 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.43 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 4 | 14 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 14 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.34 | 0 | 0 | 14 |
| 2014 | 4 | 4 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.47 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 13.8 |
| 2014 | 4 | 4 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 4 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 13 |
| 2014 | 4 | 4 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 12.8 |
| 2014 | 4 | 4 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 12.4 |
| 2014 | 4 | 4 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 4 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 17 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 12 |
| 2014 | 4 | 4 | 17 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 18 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 18 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 18 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 19 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 4 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 4 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 4 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 4 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 21 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 4 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 4 | 23 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 0 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 2 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.01 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 5 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 5 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 6 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 6 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 7 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 7 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.54 | 0 | 0 | 12 |
| 2014 | 4 | 5 | 7 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.54 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.58 | 0 | 0 | 12.4 |
| 2014 | 4 | 5 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.62 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.63 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.69 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.74 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.76 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.8 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 9 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.85 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 9 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.92 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46.98 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 9 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 5 | 9 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.5 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 10 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 5 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.89 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 11 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.02 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.11 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.2 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 12 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.33 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 12 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.61 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 12 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 13 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.92 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.96 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 14 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 15 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.71 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 15 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 14.2 |
| 2014 | 4 | 5 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 16 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 14 |
| 2014 | 4 | 5 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 12.8 |
| 2014 | 4 | 5 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 5 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 5 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 13.6 |
| 2014 | 4 | 5 | 17 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 13 |
| 2014 | 4 | 5 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.6 |
| 2014 | 4 | 5 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 12.2 |
| 2014 | 4 | 5 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 5 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.73 | 0 | 0 | 11.2 |
| 2014 | 4 | 5 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.71 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 20 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 5 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 23 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 5 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 0 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 1 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 2 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 3 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 4 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 6 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 7 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 6 | 7 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 7 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.52 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.5 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 8 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.5 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.57 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.59 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.66 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 8 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.68 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.73 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 9 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.79 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.8 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.88 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47.91 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 9 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 6 | 10 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.15 | 0 | 0 | 14 |
| 2014 | 4 | 6 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.22 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.31 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.38 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 10 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.49 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.56 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.67 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 11 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.87 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.08 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 11 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.78 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.91 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.2 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.27 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.36 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 14 |
| 2014 | 4 | 6 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 14 |
| 2014 | 4 | 6 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 14.2 |
| 2014 | 4 | 6 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.77 | 0 | 0 | 14 |
| 2014 | 4 | 6 | 14 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 14 |
| 2014 | 4 | 6 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 13.6 |
| 2014 | 4 | 6 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 6 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 13 |
| 2014 | 4 | 6 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 12.8 |
| 2014 | 4 | 6 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12.6 |
| 2014 | 4 | 6 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12.4 |
| 2014 | 4 | 6 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 6 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 12 |
| 2014 | 4 | 6 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 6 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 6 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.12 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.1 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.06 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 11.2 |
| 2014 | 4 | 6 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.01 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.95 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.86 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11 |
| 2014 | 4 | 6 | 23 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 10.8 |
| 2014 | 4 | 6 | 23 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.72 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.65 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.59 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.54 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.4 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.31 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.27 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.2 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.16 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.11 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 | 11 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.96 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.93 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.86 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.8 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.55 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.44 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.39 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.21 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.17 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.03 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 6 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.9 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.88 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.83 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.79 | 0 | 0 | 12 |
| 2014 | 4 | 7 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 8 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.85 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 8 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.88 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 8 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.94 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48.97 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.01 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.06 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.26 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 9 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.35 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.41 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 10 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.66 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.84 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.95 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.14 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.23 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 14.2 |
| 2014 | 4 | 7 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.67 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 12 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 12 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.57 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.64 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 14 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 14 |
| 2014 | 4 | 7 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.18 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 13.8 |
| 2014 | 4 | 7 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 7 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 7 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 7 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 13 |
| 2014 | 4 | 7 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 12.6 |
| 2014 | 4 | 7 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 12.4 |
| 2014 | 4 | 7 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 7 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.59 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 10.8 |
| 2014 | 4 | 7 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11 |
| 2014 | 4 | 7 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.36 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.29 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 11.2 |
| 2014 | 4 | 7 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 7 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 7 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 7 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 6 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.14 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.1 | 0 | 0 | 12.2 |
| 2014 | 4 | 8 | 7 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 8 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.19 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 8 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.23 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.28 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.3 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.37 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.42 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.5 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.57 | 0 | 0 | 14.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.62 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 9 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.69 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 10 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.77 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 10 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.82 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49.93 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 10 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.14 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 10 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.25 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.36 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 11 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.45 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.58 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.7 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.92 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.01 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.04 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.15 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 12 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.49 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 13 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.85 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.94 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 8 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.09 | 0 | 0 | 14 |
| 2014 | 4 | 8 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.14 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.63 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 8 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.84 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 8 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 8 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 8 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 12.8 |
| 2014 | 4 | 8 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 12.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 8 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 12 |
| 2014 | 4 | 8 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 8 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.2 |
| 2014 | 4 | 8 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 8 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 8 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.72 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.06 | 0 | 0 | 11.4 |
| 2014 | 4 | 9 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.81 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.9 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.85 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.79 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50.83 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.08 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.75 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 11 | 5 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.84 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.94 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 11 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.23 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.75 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.75 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.51 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 14 |
| 2014 | 4 | 9 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 14.2 |
| 2014 | 4 | 9 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13.8 |
| 2014 | 4 | 9 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 9 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 15 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 9 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 9 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 13.2 |
| 2014 | 4 | 9 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 13 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 13 |
| 2014 | 4 | 9 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 12.6 |
| 2014 | 4 | 9 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12.4 |
| 2014 | 4 | 9 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 12.2 |
| 2014 | 4 | 9 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 9 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 10.6 |
| 2014 | 4 | 9 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 10.6 |
| 2014 | 4 | 9 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 10.8 |
| 2014 | 4 | 9 | 20 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 9 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 23 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 11.8 |
| 2014 | 4 | 9 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 10 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 12 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.3 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 8 | 15 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.28 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.33 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.4 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.44 | 0 | 0 | 14.2 |
| 2014 | 4 | 10 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.48 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.53 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.6 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.67 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.05 | 0 | 0 | 13.4 |
| 2014 | 4 | 10 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.16 | 0 | 0 | 13.6 |
| 2014 | 4 | 10 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.86 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.97 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 10 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 13 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |
| 2014 | 4 | 10 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12.8 |
| 2014 | 4 | 10 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.6 |
| 2014 | 4 | 10 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12.4 |
| 2014 | 4 | 10 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12.2 |
| 2014 | 4 | 10 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 12 |
| 2014 | 4 | 10 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 10 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 10 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 11 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.4 |
| 2014 | 4 | 11 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 11 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13 |
| 2014 | 4 | 11 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 11 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12.6 |
| 2014 | 4 | 11 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 12.4 |
| 2014 | 4 | 11 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 12.2 |
| 2014 | 4 | 11 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 12 |
| 2014 | 4 | 11 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 20 | 45 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 11 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 11 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.4 |
| 2014 | 4 | 12 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 12 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13 |
| 2014 | 4 | 12 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 12.8 |
| 2014 | 4 | 12 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 12.6 |
| 2014 | 4 | 12 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12.4 |
| 2014 | 4 | 12 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 12.2 |
| 2014 | 4 | 12 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 12 |
| 2014 | 4 | 12 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 12 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 12 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 7 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 14 |
| 2014 | 4 | 13 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 13.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 13 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 13 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 15 | 55 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 13 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13 |
| 2014 | 4 | 13 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 12.8 |
| 2014 | 4 | 13 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 12.6 |
| 2014 | 4 | 13 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12.4 |
| 2014 | 4 | 13 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 12.2 |
| 2014 | 4 | 13 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12 |
| 2014 | 4 | 13 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 5 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 13 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 13 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.94 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 14 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 14 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13 |
| 2014 | 4 | 14 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.8 |
| 2014 | 4 | 14 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.6 |
| 2014 | 4 | 14 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 12.4 |
| 2014 | 4 | 14 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 14 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 14 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 20 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 14 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 14 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 11.4 |
| 2014 | 4 | 15 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 12.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 15 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13 |
| 2014 | 4 | 15 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 14 |
| 2014 | 4 | 15 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 15 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.6 |
| 2014 | 4 | 15 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.4 |
| 2014 | 4 | 15 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 15 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 12.6 |
| 2014 | 4 | 15 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12.4 |
| 2014 | 4 | 15 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12.2 |
| 2014 | 4 | 15 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12 |
| 2014 | 4 | 15 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 12 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.8 |
| 2014 | 4 | 15 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 15 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.47 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.42 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 16 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 13.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 14 |
| 2014 | 4 | 16 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.8 |
| 2014 | 4 | 16 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.6 |
| 2014 | 4 | 16 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 16 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 16 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13 |
| 2014 | 4 | 16 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 12.6 |
| 2014 | 4 | 16 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 12.2 |
| 2014 | 4 | 16 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12 |
| 2014 | 4 | 16 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 16 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.2 |
| 2014 | 4 | 16 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.2 |
| 2014 | 4 | 16 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.2 |
| 2014 | 4 | 16 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.2 |
| 2014 | 4 | 16 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 10.8 |
| 2014 | 4 | 16 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11 |
| 2014 | 4 | 16 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 16 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 16 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 7 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 12.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 12.6 |
| 2014 | 4 | 17 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 12.8 |
| 2014 | 4 | 17 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 9 | 35 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 14 |
| 2014 | 4 | 17 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 14.2 |
| 2014 | 4 | 17 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 14.2 |
| 2014 | 4 | 17 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 14 |
| 2014 | 4 | 17 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 14 |
| 2014 | 4 | 17 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 14 |
| 2014 | 4 | 17 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.8 |
| 2014 | 4 | 17 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.6 |
| 2014 | 4 | 17 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 17 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 17 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13 |
| 2014 | 4 | 17 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 17 | 17 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 17 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 12 |
| 2014 | 4 | 17 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.4 |
| 2014 | 4 | 17 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.2 |
| 2014 | 4 | 17 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 10.8 |
| 2014 | 4 | 17 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 10.6 |
| 2014 | 4 | 17 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 10.4 |
| 2014 | 4 | 17 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 10.6 |
| 2014 | 4 | 17 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 17 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.8 |
| 2014 | 4 | 17 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11 |
| 2014 | 4 | 18 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 10.8 |
| 2014 | 4 | 18 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 10.8 |
| 2014 | 4 | 18 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 10.8 |
| 2014 | 4 | 18 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 10.8 |
| 2014 | 4 | 18 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 10.8 |
| 2014 | 4 | 18 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.8 |
| 2014 | 4 | 18 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 18 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 14 |
| 2014 | 4 | 18 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 18 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 13 | 55 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 18 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13 |
| 2014 | 4 | 18 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12.6 |
| 2014 | 4 | 18 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 12.4 |
| 2014 | 4 | 18 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 12.2 |
| 2014 | 4 | 18 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 12 |
| 2014 | 4 | 18 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 18 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 45 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 18 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 19 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.4 |
| 2014 | 4 | 19 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 15 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.2 |
| 2014 | 4 | 19 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 13 |
| 2014 | 4 | 19 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.8 |
| 2014 | 4 | 19 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.6 |
| 2014 | 4 | 19 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.4 |
| 2014 | 4 | 19 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 12.2 |
| 2014 | 4 | 19 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 12 |
| 2014 | 4 | 19 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 19 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 22 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 19 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 35 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 7 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 12.2 |
| 2014 | 4 | 20 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 10 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 14.2 |
| 2014 | 4 | 20 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 14.2 |
| 2014 | 4 | 20 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 14.2 |
| 2014 | 4 | 20 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 14.2 |
| 2014 | 4 | 20 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 14.2 |
| 2014 | 4 | 20 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 14 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 14 |
| 2014 | 4 | 20 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 14 | 35 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 15 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.8 |
| 2014 | 4 | 20 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 20 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 13.4 |
| 2014 | 4 | 20 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 20 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12.8 |
| 2014 | 4 | 20 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 13 |
| 2014 | 4 | 20 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12.6 |
| 2014 | 4 | 20 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 12.4 |
| 2014 | 4 | 20 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.52 | 0 | 0 | 12 |
| 2014 | 4 | 20 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.4 |
| 2014 | 4 | 20 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.49 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.47 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.45 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.43 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 20 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 20 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 0 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 7 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 8 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 14 |
| 2014 | 4 | 21 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 14.2 |
| 2014 | 4 | 21 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 21 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 14 |
| 2014 | 4 | 21 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 14 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 14 |
| 2014 | 4 | 21 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.82 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 13 |
| 2014 | 4 | 21 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 13.8 |
| 2014 | 4 | 21 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 13.6 |
| 2014 | 4 | 21 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 21 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 13.2 |
| 2014 | 4 | 21 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.8 |
| 2014 | 4 | 21 | 17 | 45 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.6 |
| 2014 | 4 | 21 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 12.4 |
| 2014 | 4 | 21 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 21 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.41 | 0 | 0 | 12 |
| 2014 | 4 | 21 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.4 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 20 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.38 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.36 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.32 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.27 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.25 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.23 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.14 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.11 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 11.6 |
| 2014 | 4 | 21 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.87 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 21 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 7 | 5 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 8 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 12.6 |
| 2014 | 4 | 22 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.26 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.35 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.48 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 22 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.09 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 13 |
| 2014 | 4 | 22 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 22 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59.13 | 0 | 0 | 12.8 |
| 2014 | 4 | 22 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.93 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.96 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.91 | 0 | 0 | 12.4 |
| 2014 | 4 | 22 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.86 | 0 | 0 | 12.2 |
| 2014 | 4 | 22 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.8 | 0 | 0 | 12 |
| 2014 | 4 | 22 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.75 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.71 | 0 | 0 | 11.8 |
| 2014 | 4 | 22 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.62 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.46 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 22 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 15 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.4 |
| 2014 | 4 | 23 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 8 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13.6 |
| 2014 | 4 | 23 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 13.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 23 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 13 |
| 2014 | 4 | 23 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 15 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 13.2 |
| 2014 | 4 | 23 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 12.8 |
| 2014 | 4 | 23 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 12.6 |
| 2014 | 4 | 23 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 12.4 |
| 2014 | 4 | 23 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 12.2 |
| 2014 | 4 | 23 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 12 |
| 2014 | 4 | 23 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.72 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.65 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.56 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.8 |
| 2014 | 4 | 23 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 23 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 7 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 8 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 12.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 13 |
| 2014 | 4 | 24 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.12 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 10 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 13.6 |
| 2014 | 4 | 24 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.4 |
| 2014 | 4 | 24 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 13.2 |
| 2014 | 4 | 24 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12.8 |
| 2014 | 4 | 24 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 12.6 |
| 2014 | 4 | 24 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12.4 |
| 2014 | 4 | 24 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12.2 |
| 2014 | 4 | 24 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 12 |
| 2014 | 4 | 24 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 24 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 24 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 20 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.77 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 24 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 9 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 9 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 10 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.35 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 25 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 13 |
| 2014 | 4 | 25 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 25 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 13.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 13.8 |
| 2014 | 4 | 25 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 25 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.04 | 0 | 0 | 13.2 |
| 2014 | 4 | 25 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.98 | 0 | 0 | 12.6 |
| 2014 | 4 | 25 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 12.4 |
| 2014 | 4 | 25 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 12.2 |
| 2014 | 4 | 25 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 12 |
| 2014 | 4 | 25 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.8 |
| 2014 | 4 | 25 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.4 |
| 2014 | 4 | 25 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 25 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.49 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 2 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 12.6 |
| 2014 | 4 | 26 | 8 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.8 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.18 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.5 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.06 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.17 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 13 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.6 |
| 2014 | 4 | 26 | 14 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.8 |
| 2014 | 4 | 26 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 13.4 |
| 2014 | 4 | 26 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13.2 |
| 2014 | 4 | 26 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 13 |
| 2014 | 4 | 26 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 12.8 |
| 2014 | 4 | 26 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.4 |
| 2014 | 4 | 26 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 12.2 |
| 2014 | 4 | 26 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 12 |
| 2014 | 4 | 26 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 26 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 18 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 18 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.2 |
| 2014 | 4 | 26 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 26 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.29 | 0 | 0 | 11.2 |
| 2014 | 4 | 26 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 26 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 0 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 1 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 1 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.98 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.51 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.31 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.19 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.92 | 0 | 0 | 11.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.84 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.77 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.61 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.56 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 7 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.43 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.41 | 0 | 0 | 12.2 |
| 2014 | 4 | 27 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.47 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.48 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.54 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.57 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 9 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.79 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.84 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 9 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52.99 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 13.4 |
| 2014 | 4 | 27 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 27 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.28 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 13.6 |
| 2014 | 4 | 27 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.46 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.64 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 13 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 13 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 13 |
| 2014 | 4 | 27 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 14 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.6 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 25 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 27 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 12.6 |
| 2014 | 4 | 27 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 12 |
| 2014 | 4 | 27 | 17 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.92 | 0 | 0 | 11.8 |
| 2014 | 4 | 27 | 17 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 27 | 18 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.87 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 19 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.78 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 11.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.54 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 22 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.4 |
| 2014 | 4 | 27 | 22 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.4 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.24 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 11.2 |
| 2014 | 4 | 27 | 23 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.95 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.75 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.55 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11 |
| 2014 | 4 | 28 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.03 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 3 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.85 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11 |
| 2014 | 4 | 28 | 4 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 4 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 4 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.53 | 0 | 0 | 11 |
| 2014 | 4 | 28 | 5 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.49 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.44 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 5 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 5 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.37 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 5 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.33 | 0 | 0 | 11 |
| 2014 | 4 | 28 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 11 |
| 2014 | 4 | 28 | 6 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.22 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.15 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 11.2 |
| 2014 | 4 | 28 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 11.4 |
| 2014 | 4 | 28 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.01 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.02 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.04 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.06 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.08 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.1 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 8 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.13 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 8 | 55 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.17 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.2 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.26 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.29 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 9 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.35 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.4 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.47 | 0 | 0 | 14 |
| 2014 | 4 | 28 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 13.8 |
| 2014 | 4 | 28 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 28 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.07 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 28 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 11 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 11 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.9 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.22 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.33 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.81 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.98 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.12 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 15 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 16 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 13.2 |
| 2014 | 4 | 28 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13 |
| 2014 | 4 | 28 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 17 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12 |
| 2014 | 4 | 28 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12.8 |
| 2014 | 4 | 28 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12.6 |
| 2014 | 4 | 28 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 12.4 |
| 2014 | 4 | 28 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 12.2 |
| 2014 | 4 | 28 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 18 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.64 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.59 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 19 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 5 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.55 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.52 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.46 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.37 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 11.8 |
| 2014 | 4 | 28 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.23 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.17 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.94 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.9 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 28 | 23 | 55 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.65 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.51 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 45 | 54 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 1 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.08 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.91 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.81 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 3 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.73 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 3 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.7 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 3 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 3 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.46 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 4 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.28 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 4 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.19 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.14 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 5 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.1 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.05 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 5 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.96 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.91 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.73 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 6 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 11.4 |
| 2014 | 4 | 29 | 7 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.55 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 7 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 7 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.56 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 7 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.58 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.6 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 8 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.65 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.71 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.74 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 9 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.76 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53.92 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.01 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.09 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.16 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.23 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 10 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.41 | 0 | 0 | 14 |
| 2014 | 4 | 29 | 10 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 13.8 |
| 2014 | 4 | 29 | 10 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 11 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.68 | 0 | 0 | 13.6 |
| 2014 | 4 | 29 | 11 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.77 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 11 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 11 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.99 | 0 | 0 | 13.4 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 12 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.72 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 12 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.83 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.05 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 13 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.14 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.25 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.34 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.43 | 0 | 0 | 13.4 |
| 2014 | 4 | 29 | 14 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 14 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.68 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 14 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.8 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.89 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.11 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.18 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 16 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13.2 |
| 2014 | 4 | 29 | 16 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 16 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 13 |
| 2014 | 4 | 29 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12.8 |
| 2014 | 4 | 29 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.6 |
| 2014 | 4 | 29 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.4 |
| 2014 | 4 | 29 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.34 | 0 | 0 | 12.2 |
| 2014 | 4 | 29 | 17 | 55 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 12 |
| 2014 | 4 | 29 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 18 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.31 | 0 | 0 | 11.8 |
| 2014 | 4 | 29 | 19 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.27 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.24 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.22 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 25 | 54 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.06 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 21 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.95 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.88 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.84 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.73 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.66 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.61 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.57 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.53 | 0 | 0 | 11.6 |
| 2014 | 4 | 29 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.48 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.44 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 0 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.41 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.35 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.26 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 0 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.21 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.16 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.1 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.07 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.99 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 1 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.85 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 2 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.8 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.74 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.69 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.63 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 2 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.58 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 3 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.53 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 3 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.47 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.42 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.38 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.31 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 3 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.26 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 4 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.2 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 4 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.15 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.04 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.97 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 4 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 5 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.88 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 5 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.82 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 5 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 5 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 5 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.66 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 5 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.63 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.57 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.52 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 6 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 7 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 7 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 7 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.27 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 7 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 7 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.3 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 7 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 8 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.32 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 8 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.34 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 8 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.37 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 8 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.39 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 8 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.43 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 8 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.48 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 9 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.54 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 9 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.59 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 9 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.64 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 9 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.72 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.79 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 9 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.86 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 10 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54.93 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 10 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.02 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 10 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.09 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 10 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.18 | 0 | 0 | 13.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 10 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.27 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 10 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.36 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.45 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.56 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 11 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.67 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 11 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.76 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 11 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.89 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 11 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55.96 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 12 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.08 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 12 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.19 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 12 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.3 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 12 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.39 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 12 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.5 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 12 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.62 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 13 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.71 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 13 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.82 | 0 | 0 | 13.6 |
| 2014 | 4 | 30 | 13 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.93 | 0 | 0 | 13.4 |
| 2014 | 4 | 30 | 13 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 13 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.13 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 13 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.29 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 14 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.45 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.52 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 14 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.63 | 0 | 0 | 13.2 |
| 2014 | 4 | 30 | 15 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.69 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.76 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.79 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.85 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 13 |
| 2014 | 4 | 30 | 15 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 16 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 16 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.97 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 16 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 16 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 12.8 |
| 2014 | 4 | 30 | 16 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 16 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 12.6 |
| 2014 | 4 | 30 | 17 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 17 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12.4 |
| 2014 | 4 | 30 | 17 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12.2 |
| 2014 | 4 | 30 | 17 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.06 | 0 | 0 | 12 |
| 2014 | 4 | 30 | 17 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.8 |
| 2014 | 4 | 30 | 17 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |
| 2014 | 4 | 30 | 18 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.05 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 18 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.6 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | Noise3 | IceDetection | Heading | Pitch | Roll | StdDevHeading | StdDevPitch | StdDevRoll | Temperature | Pressure | StdDevPressure | Voltage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 18 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 18 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 18 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 18 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 19 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.03 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 19 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 19 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58.01 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 19 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 19 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.99 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 19 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.96 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 20 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.92 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 20 | 15 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.88 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 20 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.87 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 20 | 35 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.81 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 20 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.78 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 20 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.74 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 21 | 5 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.7 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 21 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.67 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 21 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.61 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 21 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.58 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 21 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.54 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 21 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.49 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 22 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.43 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 22 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.36 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 22 | 25 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.33 | 0 | 0 | 11.4 |
| 2014 | 4 | 30 | 22 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.25 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 22 | 45 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.2 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 22 | 55 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.15 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 5 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.09 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 15 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57.02 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 25 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.97 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 35 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.91 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 45 | 54 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.86 | 0 | 0 | 11.2 |
| 2014 | 4 | 30 | 23 | 55 | 54 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56.79 | 0 | 0 | 11.2 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 0 | 8 | 59 | 0.3 | 3.6 | 0.74 | 95.9 | 80.2756 | 56.0197 |
| 2014 | 4 | 1 | 0 | 18 | 59 | 0.3 | 3.6 | 0.78 | 96 | 80.2756 | 59.0208 |
| 2014 | 4 | 1 | 0 | 28 | 59 | 0.3 | 3.6 | 0.75 | 95.3 | 80.2756 | 57.0201 |
| 2014 | 4 | 1 | 0 | 38 | 59 | 0.3 | 3.6 | 0.75 | 97.2 | 80.2756 | 57.0201 |
| 2014 | 4 | 1 | 0 | 48 | 59 | 0.3 | 3.6 | 0.77 | 98.3 | 80.2756 | 58.2706 |
| 2014 | 4 | 1 | 0 | 58 | 59 | 0.3 | 3.6 | 0.79 | 96.2 | 80.2756 | 59.5211 |
| 2014 | 4 | 1 | 1 | 8 | 59 | 0.3 | 3.6 | 0.74 | 98.6 | 80.2756 | 56.0199 |
| 2014 | 4 | 1 | 1 | 18 | 59 | 0.3 | 3.6 | 0.75 | 93.5 | 80.2756 | 57.0202 |
| 2014 | 4 | 1 | 1 | 28 | 59 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.7705 |
| 2014 | 4 | 1 | 1 | 38 | 59 | 0.3 | 3.6 | 0.74 | 97.1 | 80.2756 | 56.27 |
| 2014 | 4 | 1 | 1 | 48 | 59 | 0.3 | 3.6 | 0.78 | 95.5 | 80.2756 | 59.5212 |
| 2014 | 4 | 1 | 1 | 58 | 59 | 0.3 | 3.6 | 0.78 | 93.6 | 80.2756 | 59.021 |
| 2014 | 4 | 1 | 2 | 8 | 59 | 0.3 | 3.6 | 0.8 | 95.4 | 80.2756 | 60.7717 |
| 2014 | 4 | 1 | 2 | 18 | 59 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.7706 |
| 2014 | 4 | 1 | 2 | 28 | 59 | 0.3 | 3.6 | 0.76 | 94.2 | 80.2756 | 58.0208 |
| 2014 | 4 | 1 | 2 | 38 | 59 | 0.3 | 3.6 | 0.76 | 96.9 | 80.2756 | 57.5206 |
| 2014 | 4 | 1 | 2 | 48 | 59 | 0.3 | 3.6 | 0.79 | 95.5 | 80.2756 | 59.7715 |
| 2014 | 4 | 1 | 2 | 58 | 59 | 0.3 | 3.6 | 0.8 | 95.9 | 80.2756 | 60.7718 |
| 2014 | 4 | 1 | 3 | 8 | 59 | 0.3 | 3.6 | 0.77 | 93.9 | 80.2756 | 58.5211 |
| 2014 | 4 | 1 | 3 | 18 | 59 | 0.3 | 3.6 | 0.78 | 95.6 | 80.2756 | 59.0213 |
| 2014 | 4 | 1 | 3 | 28 | 59 | 0.3 | 3.6 | 0.76 | 94.2 | 80.2756 | 58.0209 |
| 2014 | 4 | 1 | 3 | 38 | 59 | 0.3 | 3.6 | 0.74 | 96.1 | 80.2756 | 56.0202 |
| 2014 | 4 | 1 | 3 | 48 | 59 | 0.3 | 3.6 | 0.78 | 94.8 | 80.2756 | 59.0213 |
| 2014 | 4 | 1 | 3 | 58 | 59 | 0.3 | 3.6 | 0.78 | 96.8 | 80.2756 | 58.7713 |
| 2014 | 4 | 1 | 4 | 8 | 59 | 0.3 | 3.6 | 0.81 | 96.7 | 80.2756 | 61.5223 |
| 2014 | 4 | 1 | 4 | 18 | 59 | 0.3 | 3.6 | 0.72 | 96.5 | 80.3412 | 54.8167 |
| 2014 | 4 | 1 | 4 | 28 | 59 | 0.3 | 3.6 | 0.75 | 94.3 | 80.3412 | 57.0694 |
| 2014 | 4 | 1 | 4 | 38 | 59 | 0.3 | 3.6 | 0.74 | 95.8 | 80.3412 | 56.3185 |
| 2014 | 4 | 1 | 4 | 48 | 59 | 0.3 | 3.6 | 0.75 | 96.6 | 80.4068 | 56.6172 |
| 2014 | 4 | 1 | 4 | 58 | 59 | 0.3 | 3.6 | 0.75 | 94.3 | 80.4068 | 57.1182 |
| 2014 | 4 | 1 | 5 | 8 | 59 | 0.3 | 3.6 | 0.77 | 97.1 | 80.4068 | 58.6214 |
| 2014 | 4 | 1 | 5 | 18 | 59 | 0.3 | 3.6 | 0.71 | 97.9 | 80.4068 | 53.8615 |
| 2014 | 4 | 1 | 5 | 28 | 59 | 0.3 | 3.6 | 0.78 | 97.7 | 80.4068 | 59.373 |
| 2014 | 4 | 1 | 5 | 38 | 59 | 0.3 | 3.6 | 0.73 | 97.8 | 80.4724 | 55.1612 |
| 2014 | 4 | 1 | 5 | 48 | 59 | 0.3 | 3.6 | 0.76 | 97.4 | 80.4724 | 57.6685 |
| 2014 | 4 | 1 | 5 | 58 | 59 | 0.3 | 3.6 | 0.74 | 97.9 | 80.4724 | 55.9134 |
| 2014 | 4 | 1 | 6 | 8 | 59 | 0.3 | 3.6 | 0.76 | 99.7 | 80.4724 | 57.1671 |
| 2014 | 4 | 1 | 6 | 18 | 59 | 0.3 | 3.6 | 0.72 | 96.8 | 80.4724 | 54.6598 |
| 2014 | 4 | 1 | 6 | 28 | 59 | 0.3 | 3.6 | 0.79 | 96.9 | 80.4724 | 59.6745 |
| 2014 | 4 | 1 | 6 | 38 | 59 | 0.3 | 3.6 | 0.8 | 96.4 | 80.4724 | 60.6774 |
| 2014 | 4 | 1 | 6 | 48 | 59 | 0.3 | 3.6 | 0.78 | 98.2 | 80.4724 | 59.173 |
| 2014 | 4 | 1 | 6 | 58 | 59 | 0.3 | 3.6 | 0.8 | 97.8 | 80.4724 | 60.4267 |
| 2014 | 4 | 1 | 7 | 8 | 59 | 0.3 | 3.6 | 0.77 | 96.1 | 80.4724 | 58.4208 |
| 2014 | 4 | 1 | 7 | 18 | 59 | 0.3 | 3.6 | 0.8 | 97.3 | 80.4724 | 60.6774 |
| 2014 | 4 | 1 | 7 | 28 | 59 | 0.3 | 3.6 | 0.79 | 97.4 | 80.4724 | 59.9252 |
| 2014 | 4 | 1 | 7 | 38 | 59 | 0.3 | 3.6 | 0.8 | 97.3 | 80.4724 | 60.4266 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 7 | 48 | 59 | 0.3 | 3.6 | 0.79 | 99.6 | 80.4724 | 59.4237 |
| 2014 | 4 | 1 | 7 | 58 | 59 | 0.3 | 3.6 | 0.75 | 98 | 80.4724 | 56.9163 |
| 2014 | 4 | 1 | 8 | 8 | 59 | 0.3 | 3.6 | 0.75 | 100.8 | 80.4724 | 56.4148 |
| 2014 | 4 | 1 | 8 | 18 | 59 | 0.3 | 3.6 | 0.77 | 97.6 | 80.4724 | 58.4207 |
| 2014 | 4 | 1 | 8 | 28 | 59 | 0.3 | 3.6 | 0.76 | 97.9 | 80.4724 | 57.6684 |
| 2014 | 4 | 1 | 9 | 55 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.4724 | 60.4264 |
| 2014 | 4 | 1 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.4724 | 57.6683 |
| 2014 | 4 | 1 | 10 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.4068 | 56.6171 |
| 2014 | 4 | 1 | 10 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.9 | 80.4068 | 57.8696 |
| 2014 | 4 | 1 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 99.1 | 80.3412 | 58.0705 |
| 2014 | 4 | 1 | 10 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 80.3412 | 55.0668 |
| 2014 | 4 | 1 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.2756 | 59.0212 |
| 2014 | 4 | 1 | 11 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.2756 | 58.7711 |
| 2014 | 4 | 1 | 11 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 80.3412 | 57.8201 |
| 2014 | 4 | 1 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 80.2756 | 56.5202 |
| 2014 | 4 | 1 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 80.2756 | 58.2708 |
| 2014 | 4 | 1 | 11 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.7 | 80.2756 | 60.7716 |
| 2014 | 4 | 1 | 11 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.2756 | 58.5208 |
| 2014 | 4 | 1 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.2756 | 57.5204 |
| 2014 | 4 | 1 | 12 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.2756 | 56.52 |
| 2014 | 4 | 1 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.2756 | 58.0205 |
| 2014 | 4 | 1 | 12 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.2756 | 59.0208 |
| 2014 | 4 | 1 | 12 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.2756 | 57.02 |
| 2014 | 4 | 1 | 12 | 55 | 54 | 0.3 | 3.6 | 0.81 | 97.7 | 80.3412 | 61.3239 |
| 2014 | 4 | 1 | 13 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.7 | 80.2756 | 60.7714 |
| 2014 | 4 | 1 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.6 | 80.2756 | 57.5202 |
| 2014 | 4 | 1 | 13 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.2756 | 60.2711 |
| 2014 | 4 | 1 | 13 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.2756 | 58.0203 |
| 2014 | 4 | 1 | 13 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.2756 | 58.2703 |
| 2014 | 4 | 1 | 13 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.2756 | 58.7705 |
| 2014 | 4 | 1 | 14 | 5 | 54 | 0.3 | 3.6 | 0.8 | 99 | 80.2756 | 60.2709 |
| 2014 | 4 | 1 | 14 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.2756 | 56.5196 |
| 2014 | 4 | 1 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 80.2756 | 57.7699 |
| 2014 | 4 | 1 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 80.2756 | 56.2694 |
| 2014 | 4 | 1 | 14 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97 | 80.2756 | 55.019 |
| 2014 | 4 | 1 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 80.2756 | 56.5195 |
| 2014 | 4 | 1 | 15 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 80.2756 | 57.2697 |
| 2014 | 4 | 1 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 93.2 | 80.2756 | 58.7702 |
| 2014 | 4 | 1 | 15 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.2756 | 59.5205 |
| 2014 | 4 | 1 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.2756 | 57.5199 |
| 2014 | 4 | 1 | 15 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.2756 | 59.5206 |
| 2014 | 4 | 1 | 15 | 55 | 54 | 0.3 | 3.6 | 0.77 | 99.8 | 80.2756 | 57.77 |
| 2014 | 4 | 1 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.2756 | 56.0194 |
| 2014 | 4 | 1 | 16 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.2756 | 60.2708 |
| 2014 | 4 | 1 | 16 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.2756 | 59.0204 |
| 2014 | 4 | 1 | 16 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 80.2756 | 58.2701 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 1 | 16 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94 | 80.2756 | 57.0196 |
| 2014 | 4 | 1 | 16 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.5198 |
| 2014 | 4 | 1 | 17 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 80.2756 | 58.02 |
| 2014 | 4 | 1 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.2756 | 57.0197 |
| 2014 | 4 | 1 | 17 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.2756 | 59.0204 |
| 2014 | 4 | 1 | 17 | 35 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 80.2756 | 59.5205 |
| 2014 | 4 | 1 | 17 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 80.2756 | 57.2698 |
| 2014 | 4 | 1 | 17 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.2756 | 58.2701 |
| 2014 | 4 | 1 | 18 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.2756 | 57.77 |
| 2014 | 4 | 1 | 18 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.2756 | 58.2701 |
| 2014 | 4 | 1 | 18 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.2756 | 56.5195 |
| 2014 | 4 | 1 | 18 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 80.2756 | 55.2691 |
| 2014 | 4 | 1 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.2756 | 58.7703 |
| 2014 | 4 | 1 | 18 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 80.2756 | 54.769 |
| 2014 | 4 | 1 | 19 | 5 | 54 | 0.3 | 3.6 | 0.8 | 100.2 | 80.21 | 59.7197 |
| 2014 | 4 | 1 | 19 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.4 | 80.21 | 55.4718 |
| 2014 | 4 | 1 | 19 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.2756 | 56.0194 |
| 2014 | 4 | 1 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.21 | 58.7202 |
| 2014 | 4 | 1 | 19 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.2756 | 56.2696 |
| 2014 | 4 | 1 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.2756 | 56.7698 |
| 2014 | 4 | 1 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.2756 | 57.2699 |
| 2014 | 4 | 1 | 20 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 80.2756 | 55.5194 |
| 2014 | 4 | 1 | 20 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.21 | 59.2201 |
| 2014 | 4 | 1 | 20 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.8 | 80.21 | 59.9697 |
| 2014 | 4 | 1 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.21 | 58.7204 |
| 2014 | 4 | 1 | 20 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.21 | 58.9702 |
| 2014 | 4 | 1 | 21 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 80.21 | 60.4695 |
| 2014 | 4 | 1 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.21 | 58.9703 |
| 2014 | 4 | 1 | 21 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.21 | 60.2197 |
| 2014 | 4 | 1 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.21 | 58.4706 |
| 2014 | 4 | 1 | 21 | 45 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 80.21 | 59.9699 |
| 2014 | 4 | 1 | 21 | 55 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 80.21 | 53.9729 |
| 2014 | 4 | 1 | 22 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.21 | 55.7221 |
| 2014 | 4 | 1 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 80.21 | 55.972 |
| 2014 | 4 | 1 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.21 | 58.4707 |
| 2014 | 4 | 1 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.21 | 57.2214 |
| 2014 | 4 | 1 | 22 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.2756 | 56.7701 |
| 2014 | 4 | 1 | 22 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 80.21 | 57.4713 |
| 2014 | 4 | 1 | 23 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 80.21 | 60.4698 |
| 2014 | 4 | 1 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.21 | 55.7222 |
| 2014 | 4 | 1 | 23 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.21 | 57.4714 |
| 2014 | 4 | 1 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.21 | 57.4714 |
| 2014 | 4 | 1 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.21 | 58.9707 |
| 2014 | 4 | 1 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.21 | 58.4709 |
| 2014 | 4 | 2 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 80.21 | 57.2216 |
| 2014 | 4 | 2 | 0 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 80.21 | 56.9717 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 0 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.21 | 56.472 |
| 2014 | 4 | 2 | 0 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.21 | 57.7214 |
| 2014 | 4 | 2 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 99.6 | 80.21 | 55.9723 |
| 2014 | 4 | 2 | 0 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 80.21 | 54.9728 |
| 2014 | 4 | 2 | 1 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.2 | 80.21 | 57.4716 |
| 2014 | 4 | 2 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.21 | 56.9719 |
| 2014 | 4 | 2 | 1 | 25 | 54 | 0.3 | 3.6 | 0.8 | 98 | 80.21 | 60.2203 |
| 2014 | 4 | 2 | 1 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96 | 80.21 | 54.4731 |
| 2014 | 4 | 2 | 1 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.21 | 61.2198 |
| 2014 | 4 | 2 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.21 | 58.2213 |
| 2014 | 4 | 2 | 2 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 80.21 | 55.7226 |
| 2014 | 4 | 2 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.21 | 57.4717 |
| 2014 | 4 | 2 | 2 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 80.21 | 58.7211 |
| 2014 | 4 | 2 | 2 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.21 | 58.4713 |
| 2014 | 4 | 2 | 2 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.21 | 57.4718 |
| 2014 | 4 | 2 | 2 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.2756 | 59.2716 |
| 2014 | 4 | 2 | 3 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.21 | 59.221 |
| 2014 | 4 | 2 | 3 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.21 | 55.9726 |
| 2014 | 4 | 2 | 3 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.1 | 80.21 | 54.2235 |
| 2014 | 4 | 2 | 3 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.2 | 80.2756 | 57.271 |
| 2014 | 4 | 2 | 3 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 80.2756 | 59.2717 |
| 2014 | 4 | 2 | 3 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 80.2756 | 58.5215 |
| 2014 | 4 | 2 | 4 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.4068 | 57.8699 |
| 2014 | 4 | 2 | 4 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.4068 | 56.8679 |
| 2014 | 4 | 2 | 4 | 25 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 80.4068 | 59.3731 |
| 2014 | 4 | 2 | 4 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.7 | 80.4068 | 60.6257 |
| 2014 | 4 | 2 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.4068 | 59.3732 |
| 2014 | 4 | 2 | 4 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 80.4724 | 58.6716 |
| 2014 | 4 | 2 | 5 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.4724 | 56.1643 |
| 2014 | 4 | 2 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 92.7 | 80.4724 | 58.6717 |
| 2014 | 4 | 2 | 5 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 80.4724 | 56.1643 |
| 2014 | 4 | 2 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.4724 | 57.1673 |
| 2014 | 4 | 2 | 5 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.4724 | 59.9254 |
| 2014 | 4 | 2 | 5 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 80.4724 | 57.6688 |
| 2014 | 4 | 2 | 6 | 5 | 54 | 0.3 | 3.6 | 0.82 | 97.1 | 80.4724 | 62.4328 |
| 2014 | 4 | 2 | 6 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 80.4724 | 57.4181 |
| 2014 | 4 | 2 | 6 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.6 | 80.4724 | 56.4152 |
| 2014 | 4 | 2 | 6 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97 | 80.4724 | 54.9108 |
| 2014 | 4 | 2 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.4724 | 59.1733 |
| 2014 | 4 | 2 | 6 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.4724 | 59.6748 |
| 2014 | 4 | 2 | 7 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.4724 | 58.1704 |
| 2014 | 4 | 2 | 7 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 80.4724 | 56.1645 |
| 2014 | 4 | 2 | 7 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.4724 | 58.1704 |
| 2014 | 4 | 2 | 7 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 80.4724 | 60.427 |
| 2014 | 4 | 2 | 7 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.4724 | 56.666 |
| 2014 | 4 | 2 | 7 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.4724 | 55.9138 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 8 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.4724 | 60.6777 |
| 2014 | 4 | 2 | 8 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 80.4724 | 58.1704 |
| 2014 | 4 | 2 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 80.4724 | 58.9226 |
| 2014 | 4 | 2 | 8 | 35 | 54 | 0.3 | 3.6 | 0.78 | 99.1 | 80.4724 | 59.1733 |
| 2014 | 4 | 2 | 8 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.4724 | 57.4182 |
| 2014 | 4 | 2 | 8 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.4724 | 60.1762 |
| 2014 | 4 | 2 | 9 | 5 | 54 | 0.3 | 3.6 | 0.81 | 94.9 | 80.5381 | 61.7332 |
| 2014 | 4 | 2 | 9 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.4724 | 56.1645 |
| 2014 | 4 | 2 | 9 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.4724 | 60.427 |
| 2014 | 4 | 2 | 9 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 80.4724 | 57.4181 |
| 2014 | 4 | 2 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.4724 | 58.4211 |
| 2014 | 4 | 2 | 9 | 55 | 54 | 0.3 | 3.6 | 0.81 | 99.6 | 80.4724 | 60.6777 |
| 2014 | 4 | 2 | 10 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.4724 | 60.1762 |
| 2014 | 4 | 2 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 80.4724 | 58.6718 |
| 2014 | 4 | 2 | 10 | 25 | 54 | 0.3 | 3.6 | 0.82 | 96.9 | 80.4724 | 62.1821 |
| 2014 | 4 | 2 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.4724 | 58.6718 |
| 2014 | 4 | 2 | 10 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.4724 | 57.9196 |
| 2014 | 4 | 2 | 10 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.4724 | 57.6688 |
| 2014 | 4 | 2 | 11 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.4724 | 59.4239 |
| 2014 | 4 | 2 | 11 | 15 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.4724 | 61.6805 |
| 2014 | 4 | 2 | 11 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 80.4724 | 60.176 |
| 2014 | 4 | 2 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.4 | 80.4724 | 57.9193 |
| 2014 | 4 | 2 | 11 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4724 | 58.4207 |
| 2014 | 4 | 2 | 11 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 80.5381 | 56.4629 |
| 2014 | 4 | 2 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 80.4724 | 58.1701 |
| 2014 | 4 | 2 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.4724 | 59.9251 |
| 2014 | 4 | 2 | 12 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 80.4724 | 55.4119 |
| 2014 | 4 | 2 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99 | 80.4068 | 57.1184 |
| 2014 | 4 | 2 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 80.4068 | 55.8657 |
| 2014 | 4 | 2 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 80.4068 | 57.1184 |
| 2014 | 4 | 2 | 13 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.4068 | 58.3709 |
| 2014 | 4 | 2 | 13 | 15 | 54 | 0.3 | 3.6 | 0.78 | 99.7 | 80.4068 | 58.8719 |
| 2014 | 4 | 2 | 13 | 25 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.3412 | 59.0719 |
| 2014 | 4 | 2 | 13 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 80.2756 | 55.7703 |
| 2014 | 4 | 2 | 13 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 80.3412 | 59.5726 |
| 2014 | 4 | 2 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.2756 | 55.7704 |
| 2014 | 4 | 2 | 14 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.2756 | 56.2706 |
| 2014 | 4 | 2 | 14 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98 | 80.2756 | 56.7707 |
| 2014 | 4 | 2 | 14 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 80.2756 | 58.7713 |
| 2014 | 4 | 2 | 14 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.2756 | 57.5208 |
| 2014 | 4 | 2 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.3412 | 58.0704 |
| 2014 | 4 | 2 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 80.3412 | 56.8189 |
| 2014 | 4 | 2 | 15 | 5 | 54 | 0.3 | 3.6 | 0.74 | 100.7 | 80.2756 | 55.77 |
| 2014 | 4 | 2 | 15 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.7707 |
| 2014 | 4 | 2 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.5205 |
| 2014 | 4 | 2 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.2756 | 57.5205 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 15 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.2756 | 56.7703 |
| 2014 | 4 | 2 | 15 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.2756 | 59.5213 |
| 2014 | 4 | 2 | 16 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.2756 | 60.0215 |
| 2014 | 4 | 2 | 16 | 15 | 54 | 0.3 | 3.6 | 0.81 | 97.5 | 80.2756 | 61.0218 |
| 2014 | 4 | 2 | 16 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 80.3412 | 60.3231 |
| 2014 | 4 | 2 | 16 | 35 | 54 | 0.3 | 3.6 | 0.83 | 95.4 | 80.2756 | 63.0226 |
| 2014 | 4 | 2 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.2756 | 55.77 |
| 2014 | 4 | 2 | 16 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.2756 | 57.7706 |
| 2014 | 4 | 2 | 17 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 80.21 | 56.222 |
| 2014 | 4 | 2 | 17 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.21 | 59.2206 |
| 2014 | 4 | 2 | 17 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 80.21 | 58.7208 |
| 2014 | 4 | 2 | 17 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.21 | 59.7203 |
| 2014 | 4 | 2 | 17 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.21 | 58.7208 |
| 2014 | 4 | 2 | 17 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.21 | 57.9712 |
| 2014 | 4 | 2 | 18 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.21 | 57.7213 |
| 2014 | 4 | 2 | 18 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.21 | 58.4709 |
| 2014 | 4 | 2 | 18 | 25 | 54 | 0.3 | 3.6 | 0.71 | 93.4 | 80.21 | 54.2231 |
| 2014 | 4 | 2 | 18 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.21 | 58.7208 |
| 2014 | 4 | 2 | 18 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 80.21 | 57.7213 |
| 2014 | 4 | 2 | 18 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.8 | 80.21 | 61.2196 |
| 2014 | 4 | 2 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.21 | 55.7223 |
| 2014 | 4 | 2 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.21 | 57.7213 |
| 2014 | 4 | 2 | 19 | 25 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 80.21 | 57.7214 |
| 2014 | 4 | 2 | 19 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 80.21 | 55.9722 |
| 2014 | 4 | 2 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.9 | 80.2756 | 57.5206 |
| 2014 | 4 | 2 | 19 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.2756 | 59.7715 |
| 2014 | 4 | 2 | 20 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.21 | 56.9718 |
| 2014 | 4 | 2 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.2756 | 58.7711 |
| 2014 | 4 | 2 | 20 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.21 | 59.4706 |
| 2014 | 4 | 2 | 20 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99 | 80.21 | 56.9718 |
| 2014 | 4 | 2 | 20 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.21 | 56.4721 |
| 2014 | 4 | 2 | 20 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.21 | 55.9723 |
| 2014 | 4 | 2 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.21 | 58.721 |
| 2014 | 4 | 2 | 21 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.21 | 58.4711 |
| 2014 | 4 | 2 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 80.21 | 58.4711 |
| 2014 | 4 | 2 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.21 | 58.4712 |
| 2014 | 4 | 2 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 80.21 | 55.9724 |
| 2014 | 4 | 2 | 21 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 80.21 | 54.723 |
| 2014 | 4 | 2 | 22 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.21 | 56.9719 |
| 2014 | 4 | 2 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.21 | 57.7216 |
| 2014 | 4 | 2 | 22 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 80.21 | 56.2223 |
| 2014 | 4 | 2 | 22 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.21 | 59.4708 |
| 2014 | 4 | 2 | 22 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95 | 80.21 | 56.972 |
| 2014 | 4 | 2 | 22 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 80.21 | 60.7202 |
| 2014 | 4 | 2 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 80.21 | 59.2209 |
| 2014 | 4 | 2 | 23 | 15 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 80.21 | 58.4713 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 2 | 23 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.21 | 58.4713 |
| 2014 | 4 | 2 | 23 | 35 | 54 | 0.3 | 3.6 | 0.84 | 95.8 | 80.21 | 63.4689 |
| 2014 | 4 | 2 | 23 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 80.2756 | 61.0222 |
| 2014 | 4 | 2 | 23 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.21 | 56.9721 |
| 2014 | 4 | 3 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.2756 | 58.5214 |
| 2014 | 4 | 3 | 0 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.2756 | 57.0208 |
| 2014 | 4 | 3 | 0 | 25 | 54 | 0.3 | 3.6 | 0.82 | 97.4 | 80.2756 | 62.0227 |
| 2014 | 4 | 3 | 0 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 80.2756 | 58.5214 |
| 2014 | 4 | 3 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.2756 | 59.5218 |
| 2014 | 4 | 3 | 0 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.21 | 57.4719 |
| 2014 | 4 | 3 | 1 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.2756 | 56.5207 |
| 2014 | 4 | 3 | 1 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.3412 | 58.3212 |
| 2014 | 4 | 3 | 1 | 25 | 54 | 0.3 | 3.6 | 0.75 | 99.6 | 80.3412 | 56.0684 |
| 2014 | 4 | 3 | 1 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 80.3412 | 60.5739 |
| 2014 | 4 | 3 | 1 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.1 | 80.3412 | 60.0733 |
| 2014 | 4 | 3 | 1 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 80.4068 | 55.3648 |
| 2014 | 4 | 3 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.4068 | 59.1226 |
| 2014 | 4 | 3 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.4068 | 58.1205 |
| 2014 | 4 | 3 | 2 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 80.4724 | 56.415 |
| 2014 | 4 | 3 | 2 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.4724 | 56.6657 |
| 2014 | 4 | 3 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.4724 | 58.4209 |
| 2014 | 4 | 3 | 2 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.5 | 80.4724 | 55.6628 |
| 2014 | 4 | 3 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.4724 | 58.4209 |
| 2014 | 4 | 3 | 3 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.4724 | 57.6687 |
| 2014 | 4 | 3 | 3 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.4724 | 57.6688 |
| 2014 | 4 | 3 | 3 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 80.4724 | 60.1761 |
| 2014 | 4 | 3 | 3 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.4724 | 57.9195 |
| 2014 | 4 | 3 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 80.4724 | 55.663 |
| 2014 | 4 | 3 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.4724 | 58.1703 |
| 2014 | 4 | 3 | 4 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.4724 | 58.1704 |
| 2014 | 4 | 3 | 4 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 80.4724 | 58.4211 |
| 2014 | 4 | 3 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.4724 | 57.9197 |
| 2014 | 4 | 3 | 4 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 80.4724 | 59.9256 |
| 2014 | 4 | 3 | 4 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 80.4724 | 58.4212 |
| 2014 | 4 | 3 | 5 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.4724 | 57.1676 |
| 2014 | 4 | 3 | 5 | 15 | 54 | 0.3 | 3.6 | 0.72 | 98.6 | 80.4724 | 54.6602 |
| 2014 | 4 | 3 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.4724 | 57.1676 |
| 2014 | 4 | 3 | 5 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 80.5381 | 60.7296 |
| 2014 | 4 | 3 | 5 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.5381 | 59.4749 |
| 2014 | 4 | 3 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.4724 | 59.1736 |
| 2014 | 4 | 3 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98.4 | 80.4724 | 59.1736 |
| 2014 | 4 | 3 | 6 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.5381 | 56.9655 |
| 2014 | 4 | 3 | 6 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.4724 | 59.9259 |
| 2014 | 4 | 3 | 6 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 80.4724 | 60.9288 |
| 2014 | 4 | 3 | 6 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.5381 | 57.9694 |
| 2014 | 4 | 3 | 6 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 80.4724 | 55.6634 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 7 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.5381 | 58.4713 |
| 2014 | 4 | 3 | 7 | 15 | 54 | 0.3 | 3.6 | 0.83 | 97 | 80.5381 | 62.9884 |
| 2014 | 4 | 3 | 7 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 80.4724 | 56.6664 |
| 2014 | 4 | 3 | 7 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 80.5381 | 55.46 |
| 2014 | 4 | 3 | 7 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.4724 | 59.6753 |
| 2014 | 4 | 3 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.4724 | 58.1709 |
| 2014 | 4 | 3 | 8 | 5 | 54 | 0.3 | 3.6 | 0.8 | 99 | 80.4724 | 60.4275 |
| 2014 | 4 | 3 | 8 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.5381 | 57.9695 |
| 2014 | 4 | 3 | 8 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 80.5381 | 55.7109 |
| 2014 | 4 | 3 | 8 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.5381 | 57.9694 |
| 2014 | 4 | 3 | 8 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.5381 | 59.2241 |
| 2014 | 4 | 3 | 8 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.5381 | 57.9694 |
| 2014 | 4 | 3 | 9 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.5381 | 58.2203 |
| 2014 | 4 | 3 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.5381 | 58.2203 |
| 2014 | 4 | 3 | 9 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 80.5381 | 56.7145 |
| 2014 | 4 | 3 | 9 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 80.5381 | 56.9655 |
| 2014 | 4 | 3 | 9 | 45 | 54 | 0.3 | 3.6 | 0.78 | 99.1 | 80.5381 | 59.224 |
| 2014 | 4 | 3 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 99.1 | 80.5381 | 57.9692 |
| 2014 | 4 | 3 | 10 | 5 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 80.5381 | 60.2277 |
| 2014 | 4 | 3 | 10 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 80.5381 | 54.9578 |
| 2014 | 4 | 3 | 10 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.5381 | 56.9654 |
| 2014 | 4 | 3 | 10 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 80.5381 | 57.9691 |
| 2014 | 4 | 3 | 10 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.5381 | 57.7182 |
| 2014 | 4 | 3 | 10 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.5381 | 59.9767 |
| 2014 | 4 | 3 | 11 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.5381 | 56.2125 |
| 2014 | 4 | 3 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.3 | 80.5381 | 58.722 |
| 2014 | 4 | 3 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.5381 | 56.9653 |
| 2014 | 4 | 3 | 11 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.6037 | 59.5254 |
| 2014 | 4 | 3 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 98 | 80.6037 | 57.0137 |
| 2014 | 4 | 3 | 11 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 80.5381 | 56.2123 |
| 2014 | 4 | 3 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 99.2 | 80.6037 | 57.2647 |
| 2014 | 4 | 3 | 12 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.6037 | 58.2692 |
| 2014 | 4 | 3 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 80.6037 | 57.2645 |
| 2014 | 4 | 3 | 12 | 35 | 54 | 0.3 | 3.6 | 0.73 | 101.2 | 80.6037 | 54.7529 |
| 2014 | 4 | 3 | 12 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.6037 | 58.0179 |
| 2014 | 4 | 3 | 12 | 55 | 54 | 0.3 | 3.6 | 0.81 | 98.6 | 80.5381 | 61.2308 |
| 2014 | 4 | 3 | 13 | 5 | 54 | 0.3 | 3.6 | 0.72 | 98.6 | 80.6037 | 54.5016 |
| 2014 | 4 | 3 | 13 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.6037 | 56.5108 |
| 2014 | 4 | 3 | 13 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.5381 | 56.2118 |
| 2014 | 4 | 3 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.5381 | 58.2193 |
| 2014 | 4 | 3 | 13 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.5381 | 56.7136 |
| 2014 | 4 | 3 | 13 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98 | 80.5381 | 53.7022 |
| 2014 | 4 | 3 | 14 | 5 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 80.5381 | 54.706 |
| 2014 | 4 | 3 | 14 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 80.6037 | 56.7618 |
| 2014 | 4 | 3 | 14 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 80.5381 | 55.4588 |
| 2014 | 4 | 3 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 80.5381 | 55.7097 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 14 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 80.5381 | 55.4587 |
| 2014 | 4 | 3 | 14 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 80.5381 | 56.2116 |
| 2014 | 4 | 3 | 15 | 5 | 54 | 0.3 | 3.6 | 0.73 | 99.9 | 80.5381 | 54.7059 |
| 2014 | 4 | 3 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.4724 | 56.4144 |
| 2014 | 4 | 3 | 15 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.6 | 80.4724 | 56.6651 |
| 2014 | 4 | 3 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99 | 80.4724 | 57.1665 |
| 2014 | 4 | 3 | 15 | 45 | 54 | 0.3 | 3.6 | 0.74 | 99.5 | 80.4724 | 55.6621 |
| 2014 | 4 | 3 | 15 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.5381 | 57.2152 |
| 2014 | 4 | 3 | 16 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.4724 | 57.1665 |
| 2014 | 4 | 3 | 16 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.5381 | 59.2228 |
| 2014 | 4 | 3 | 16 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.4724 | 58.1694 |
| 2014 | 4 | 3 | 16 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.5381 | 56.9643 |
| 2014 | 4 | 3 | 16 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.4724 | 56.9157 |
| 2014 | 4 | 3 | 16 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.4724 | 56.4143 |
| 2014 | 4 | 3 | 17 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98.3 | 80.4724 | 58.6709 |
| 2014 | 4 | 3 | 17 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.4724 | 56.1635 |
| 2014 | 4 | 3 | 17 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 80.4068 | 55.8652 |
| 2014 | 4 | 3 | 17 | 35 | 54 | 0.3 | 3.6 | 0.75 | 99.3 | 80.5381 | 56.9642 |
| 2014 | 4 | 3 | 17 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 80.5381 | 57.2152 |
| 2014 | 4 | 3 | 17 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 80.4724 | 54.9099 |
| 2014 | 4 | 3 | 18 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.5381 | 59.2227 |
| 2014 | 4 | 3 | 18 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.4724 | 56.4143 |
| 2014 | 4 | 3 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.4724 | 55.9128 |
| 2014 | 4 | 3 | 18 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.4724 | 57.6679 |
| 2014 | 4 | 3 | 18 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.4724 | 56.1635 |
| 2014 | 4 | 3 | 18 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.5381 | 56.9642 |
| 2014 | 4 | 3 | 19 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 80.5381 | 57.968 |
| 2014 | 4 | 3 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.5381 | 58.4699 |
| 2014 | 4 | 3 | 19 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 80.5381 | 57.968 |
| 2014 | 4 | 3 | 19 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.4724 | 56.665 |
| 2014 | 4 | 3 | 19 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.5381 | 55.9605 |
| 2014 | 4 | 3 | 19 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.5381 | 57.2152 |
| 2014 | 4 | 3 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 99.4 | 80.5381 | 57.4661 |
| 2014 | 4 | 3 | 20 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.6 | 80.5381 | 57.968 |
| 2014 | 4 | 3 | 20 | 25 | 54 | 0.3 | 3.6 | 0.81 | 97.9 | 80.5381 | 61.7322 |
| 2014 | 4 | 3 | 20 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 80.5381 | 59.4737 |
| 2014 | 4 | 3 | 20 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.5381 | 60.2266 |
| 2014 | 4 | 3 | 20 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.6037 | 57.0128 |
| 2014 | 4 | 3 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.5381 | 58.7209 |
| 2014 | 4 | 3 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.6037 | 59.0221 |
| 2014 | 4 | 3 | 21 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.8 | 80.6037 | 54.7524 |
| 2014 | 4 | 3 | 21 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.6037 | 59.2733 |
| 2014 | 4 | 3 | 21 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 80.6037 | 55.0036 |
| 2014 | 4 | 3 | 21 | 55 | 54 | 0.3 | 3.6 | 0.78 | 99.5 | 80.6037 | 58.5198 |
| 2014 | 4 | 3 | 22 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.6037 | 57.7663 |
| 2014 | 4 | 3 | 22 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.6037 | 59.0221 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 3 | 22 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.6037 | 56.5106 |
| 2014 | 4 | 3 | 22 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97 | 80.6693 | 55.5532 |
| 2014 | 4 | 3 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.6693 | 58.5696 |
| 2014 | 4 | 3 | 22 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.6693 | 56.81 |
| 2014 | 4 | 3 | 23 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 80.6693 | 57.3128 |
| 2014 | 4 | 3 | 23 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.6693 | 59.0724 |
| 2014 | 4 | 3 | 23 | 25 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 80.6693 | 57.5642 |
| 2014 | 4 | 3 | 23 | 35 | 54 | 0.3 | 3.6 | 0.78 | 100 | 80.6693 | 58.5697 |
| 2014 | 4 | 3 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 80.6693 | 58.0669 |
| 2014 | 4 | 3 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 80.6693 | 59.0724 |
| 2014 | 4 | 4 | 0 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.2 | 80.6693 | 55.5532 |
| 2014 | 4 | 4 | 0 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.6693 | 56.8101 |
| 2014 | 4 | 4 | 0 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.6693 | 59.8266 |
| 2014 | 4 | 4 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 80.6693 | 60.3293 |
| 2014 | 4 | 4 | 0 | 45 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 80.6693 | 60.078 |
| 2014 | 4 | 4 | 0 | 55 | 54 | 0.3 | 3.6 | 0.75 | 99.8 | 80.6693 | 56.5588 |
| 2014 | 4 | 4 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 99.1 | 80.6693 | 59.8266 |
| 2014 | 4 | 4 | 1 | 15 | 54 | 0.3 | 3.6 | 0.8 | 99.4 | 80.6693 | 60.8321 |
| 2014 | 4 | 4 | 1 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.6693 | 57.8157 |
| 2014 | 4 | 4 | 1 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.6693 | 57.3129 |
| 2014 | 4 | 4 | 1 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.7349 | 56.3553 |
| 2014 | 4 | 4 | 1 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.6693 | 57.8157 |
| 2014 | 4 | 4 | 2 | 5 | 54 | 0.3 | 3.6 | 0.79 | 99.3 | 80.7349 | 59.8776 |
| 2014 | 4 | 4 | 2 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.7349 | 59.3744 |
| 2014 | 4 | 4 | 2 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.7349 | 60.1292 |
| 2014 | 4 | 4 | 2 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.7349 | 56.8586 |
| 2014 | 4 | 4 | 2 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.7349 | 57.8649 |
| 2014 | 4 | 4 | 2 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.7349 | 58.6197 |
| 2014 | 4 | 4 | 3 | 5 | 54 | 0.3 | 3.6 | 0.81 | 98.1 | 80.6693 | 61.5864 |
| 2014 | 4 | 4 | 3 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 80.7349 | 58.6198 |
| 2014 | 4 | 4 | 3 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 80.7349 | 60.3809 |
| 2014 | 4 | 4 | 3 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 80.7349 | 55.6007 |
| 2014 | 4 | 4 | 3 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.7349 | 57.3619 |
| 2014 | 4 | 4 | 3 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.7349 | 57.3619 |
| 2014 | 4 | 4 | 4 | 5 | 54 | 0.3 | 3.6 | 0.82 | 98.3 | 80.7349 | 61.8905 |
| 2014 | 4 | 4 | 4 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.4 | 80.6693 | 55.805 |
| 2014 | 4 | 4 | 4 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.7349 | 59.8779 |
| 2014 | 4 | 4 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.6693 | 58.3188 |
| 2014 | 4 | 4 | 4 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 80.6693 | 61.0839 |
| 2014 | 4 | 4 | 4 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.6693 | 59.3243 |
| 2014 | 4 | 4 | 5 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.2 | 80.7349 | 55.601 |
| 2014 | 4 | 4 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.6693 | 58.5703 |
| 2014 | 4 | 4 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.6693 | 56.8107 |
| 2014 | 4 | 4 | 5 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.6693 | 57.3135 |
| 2014 | 4 | 4 | 5 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.7349 | 59.6265 |
| 2014 | 4 | 4 | 5 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 80.6693 | 57.5649 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 6 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 80.6693 | 56.8108 |
| 2014 | 4 | 4 | 6 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.6693 | 57.8163 |
| 2014 | 4 | 4 | 6 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.6693 | 57.0622 |
| 2014 | 4 | 4 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.6693 | 59.0733 |
| 2014 | 4 | 4 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.6693 | 58.8219 |
| 2014 | 4 | 4 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.6693 | 57.0623 |
| 2014 | 4 | 4 | 7 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.6693 | 59.8275 |
| 2014 | 4 | 4 | 7 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.6693 | 57.8165 |
| 2014 | 4 | 4 | 7 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 80.6693 | 60.833 |
| 2014 | 4 | 4 | 7 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.6693 | 58.3192 |
| 2014 | 4 | 4 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.6693 | 58.5706 |
| 2014 | 4 | 4 | 7 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 80.7349 | 60.6331 |
| 2014 | 4 | 4 | 8 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 80.6693 | 56.811 |
| 2014 | 4 | 4 | 8 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.8 | 80.7349 | 60.3815 |
| 2014 | 4 | 4 | 8 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.7349 | 57.614 |
| 2014 | 4 | 4 | 8 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95 | 80.7349 | 57.3624 |
| 2014 | 4 | 4 | 8 | 45 | 54 | 0.3 | 3.6 | 0.81 | 98.4 | 80.7349 | 61.3878 |
| 2014 | 4 | 4 | 8 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 80.7349 | 56.356 |
| 2014 | 4 | 4 | 9 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.6 | 80.7349 | 54.3433 |
| 2014 | 4 | 4 | 9 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.7349 | 59.8783 |
| 2014 | 4 | 4 | 9 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 80.7349 | 55.098 |
| 2014 | 4 | 4 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.7349 | 58.3687 |
| 2014 | 4 | 4 | 9 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 80.7349 | 60.6329 |
| 2014 | 4 | 4 | 9 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.7349 | 57.6138 |
| 2014 | 4 | 4 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 80.7349 | 57.8654 |
| 2014 | 4 | 4 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 80.7349 | 58.1169 |
| 2014 | 4 | 4 | 10 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.8 | 80.7349 | 54.8462 |
| 2014 | 4 | 4 | 10 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.1 | 80.8005 | 54.3892 |
| 2014 | 4 | 4 | 10 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97 | 80.8005 | 55.1446 |
| 2014 | 4 | 4 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 100.2 | 80.8005 | 55.9 |
| 2014 | 4 | 4 | 11 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 80.8005 | 58.418 |
| 2014 | 4 | 4 | 11 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 80.7349 | 60.381 |
| 2014 | 4 | 4 | 11 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.8005 | 58.6697 |
| 2014 | 4 | 4 | 11 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.8005 | 57.1588 |
| 2014 | 4 | 4 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.8005 | 56.6551 |
| 2014 | 4 | 4 | 11 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.8005 | 56.9069 |
| 2014 | 4 | 4 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 80.8005 | 57.6623 |
| 2014 | 4 | 4 | 12 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97 | 80.8005 | 57.4104 |
| 2014 | 4 | 4 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.8661 | 58.4671 |
| 2014 | 4 | 4 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 80.8005 | 57.6621 |
| 2014 | 4 | 4 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.8661 | 56.4509 |
| 2014 | 4 | 4 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.8005 | 56.6548 |
| 2014 | 4 | 4 | 13 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.2 | 80.8661 | 55.6948 |
| 2014 | 4 | 4 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.8661 | 56.4507 |
| 2014 | 4 | 4 | 13 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 80.8661 | 55.1906 |
| 2014 | 4 | 4 | 13 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.8005 | 57.6618 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.8661 | 56.1986 |
| 2014 | 4 | 4 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.8661 | 58.2147 |
| 2014 | 4 | 4 | 14 | 5 | 54 | 0.3 | 3.6 | 0.71 | 100.8 | 80.8005 | 53.8847 |
| 2014 | 4 | 4 | 14 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 80.8005 | 54.3883 |
| 2014 | 4 | 4 | 14 | 25 | 54 | 0.3 | 3.6 | 0.75 | 99.8 | 80.8005 | 56.6545 |
| 2014 | 4 | 4 | 14 | 35 | 54 | 0.3 | 3.6 | 0.75 | 99.1 | 80.8005 | 56.6545 |
| 2014 | 4 | 4 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.8005 | 58.4171 |
| 2014 | 4 | 4 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.8005 | 56.6545 |
| 2014 | 4 | 4 | 15 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 80.8005 | 55.8991 |
| 2014 | 4 | 4 | 15 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.8005 | 59.4243 |
| 2014 | 4 | 4 | 15 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.8005 | 56.1509 |
| 2014 | 4 | 4 | 15 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 80.8005 | 57.4099 |
| 2014 | 4 | 4 | 15 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.8005 | 57.6616 |
| 2014 | 4 | 4 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 80.8005 | 56.1508 |
| 2014 | 4 | 4 | 16 | 5 | 54 | 0.3 | 3.6 | 0.75 | 99.6 | 80.8005 | 56.6544 |
| 2014 | 4 | 4 | 16 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 80.8005 | 56.1508 |
| 2014 | 4 | 4 | 16 | 25 | 54 | 0.3 | 3.6 | 0.71 | 99 | 80.8005 | 53.8847 |
| 2014 | 4 | 4 | 16 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.8005 | 59.9278 |
| 2014 | 4 | 4 | 16 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.8005 | 57.6616 |
| 2014 | 4 | 4 | 16 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.8005 | 59.676 |
| 2014 | 4 | 4 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.8005 | 58.417 |
| 2014 | 4 | 4 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.8661 | 56.7025 |
| 2014 | 4 | 4 | 17 | 25 | 54 | 0.3 | 3.6 | 0.8 | 98 | 80.8661 | 60.7347 |
| 2014 | 4 | 4 | 17 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 80.8661 | 56.7025 |
| 2014 | 4 | 4 | 17 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.8661 | 59.2226 |
| 2014 | 4 | 4 | 17 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.8661 | 60.7346 |
| 2014 | 4 | 4 | 18 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.8661 | 58.9706 |
| 2014 | 4 | 4 | 18 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 80.8661 | 55.4424 |
| 2014 | 4 | 4 | 18 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.8661 | 59.9786 |
| 2014 | 4 | 4 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 80.8661 | 56.1984 |
| 2014 | 4 | 4 | 18 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.8005 | 58.1652 |
| 2014 | 4 | 4 | 18 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.8005 | 57.4098 |
| 2014 | 4 | 4 | 19 | 5 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 80.8661 | 57.2065 |
| 2014 | 4 | 4 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 80.8005 | 58.1652 |
| 2014 | 4 | 4 | 19 | 25 | 54 | 0.3 | 3.6 | 0.83 | 95.7 | 80.8005 | 63.2011 |
| 2014 | 4 | 4 | 19 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 80.8661 | 56.1985 |
| 2014 | 4 | 4 | 19 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 80.8661 | 56.1985 |
| 2014 | 4 | 4 | 19 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.1 | 80.8661 | 60.2306 |
| 2014 | 4 | 4 | 20 | 5 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 80.8661 | 61.4907 |
| 2014 | 4 | 4 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.8661 | 59.2226 |
| 2014 | 4 | 4 | 20 | 25 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.8661 | 61.7427 |
| 2014 | 4 | 4 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.8661 | 58.9706 |
| 2014 | 4 | 4 | 20 | 45 | 54 | 0.3 | 3.6 | 0.81 | 93.7 | 80.8661 | 62.2468 |
| 2014 | 4 | 4 | 20 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.8661 | 60.7347 |
| 2014 | 4 | 4 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.8005 | 58.1652 |
| 2014 | 4 | 4 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.8005 | 56.4027 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 4 | 21 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 80.8661 | 57.9626 |
| 2014 | 4 | 4 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.8661 | 58.4666 |
| 2014 | 4 | 4 | 21 | 45 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 80.8661 | 58.2146 |
| 2014 | 4 | 4 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.8661 | 58.9707 |
| 2014 | 4 | 4 | 22 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.8661 | 59.9787 |
| 2014 | 4 | 4 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.8661 | 57.7106 |
| 2014 | 4 | 4 | 22 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 80.8661 | 60.7348 |
| 2014 | 4 | 4 | 22 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.8005 | 58.4171 |
| 2014 | 4 | 4 | 22 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.8661 | 60.7348 |
| 2014 | 4 | 4 | 22 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.8005 | 57.9135 |
| 2014 | 4 | 4 | 23 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.8661 | 60.7348 |
| 2014 | 4 | 4 | 23 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.8005 | 58.9208 |
| 2014 | 4 | 4 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94 | 80.8661 | 60.7349 |
| 2014 | 4 | 4 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.8661 | 58.2148 |
| 2014 | 4 | 4 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.8661 | 57.7108 |
| 2014 | 4 | 4 | 23 | 55 | 54 | 0.3 | 3.6 | 0.8 | 99 | 80.8661 | 60.4829 |
| 2014 | 4 | 5 | 0 | 5 | 54 | 0.3 | 3.6 | 0.81 | 96.5 | 80.8005 | 61.4388 |
| 2014 | 4 | 5 | 0 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.8661 | 59.4749 |
| 2014 | 4 | 5 | 0 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.8005 | 59.4245 |
| 2014 | 4 | 5 | 0 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 80.8005 | 59.6763 |
| 2014 | 4 | 5 | 0 | 45 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 80.8005 | 59.1727 |
| 2014 | 4 | 5 | 0 | 55 | 54 | 0.3 | 3.6 | 0.79 | 93.8 | 80.8005 | 60.6835 |
| 2014 | 4 | 5 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 100.3 | 80.8005 | 59.6763 |
| 2014 | 4 | 5 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.8005 | 59.6764 |
| 2014 | 4 | 5 | 1 | 25 | 54 | 0.3 | 3.6 | 0.79 | 93.8 | 80.8005 | 60.4318 |
| 2014 | 4 | 5 | 1 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 80.8005 | 55.3958 |
| 2014 | 4 | 5 | 1 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 80.8005 | 60.6836 |
| 2014 | 4 | 5 | 1 | 55 | 54 | 0.3 | 3.6 | 0.81 | 97 | 80.8005 | 61.6909 |
| 2014 | 4 | 5 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.8005 | 57.9139 |
| 2014 | 4 | 5 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.8005 | 58.4175 |
| 2014 | 4 | 5 | 2 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 80.8005 | 61.1873 |
| 2014 | 4 | 5 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.8005 | 57.6622 |
| 2014 | 4 | 5 | 2 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.8005 | 59.9284 |
| 2014 | 4 | 5 | 2 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96 | 80.8005 | 62.1946 |
| 2014 | 4 | 5 | 3 | 5 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 80.8005 | 60.6838 |
| 2014 | 4 | 5 | 3 | 15 | 54 | 0.3 | 3.6 | 0.78 | 99.1 | 80.8005 | 59.4248 |
| 2014 | 4 | 5 | 3 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 80.8005 | 56.9069 |
| 2014 | 4 | 5 | 3 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 80.8005 | 59.9285 |
| 2014 | 4 | 5 | 3 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 80.8005 | 61.4393 |
| 2014 | 4 | 5 | 3 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.8005 | 60.1803 |
| 2014 | 4 | 5 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 80.8005 | 55.6479 |
| 2014 | 4 | 5 | 4 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.8005 | 58.9214 |
| 2014 | 4 | 5 | 4 | 25 | 54 | 0.3 | 3.6 | 0.81 | 96.5 | 80.8005 | 61.4394 |
| 2014 | 4 | 5 | 4 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95 | 80.8005 | 57.4106 |
| 2014 | 4 | 5 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.8005 | 58.166 |
| 2014 | 4 | 5 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 80.7349 | 57.8651 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 5 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 80.8005 | 59.9287 |
| 2014 | 4 | 5 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.7349 | 58.6199 |
| 2014 | 4 | 5 | 5 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.7349 | 59.8779 |
| 2014 | 4 | 5 | 5 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.7349 | 58.8715 |
| 2014 | 4 | 5 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.7349 | 58.62 |
| 2014 | 4 | 5 | 5 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.5 | 80.7349 | 61.3875 |
| 2014 | 4 | 5 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.8005 | 59.9288 |
| 2014 | 4 | 5 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 80.7349 | 59.6264 |
| 2014 | 4 | 5 | 6 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.8005 | 56.9072 |
| 2014 | 4 | 5 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.7349 | 59.3748 |
| 2014 | 4 | 5 | 6 | 45 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 80.8005 | 61.4397 |
| 2014 | 4 | 5 | 6 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.7349 | 58.6201 |
| 2014 | 4 | 5 | 7 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.7349 | 58.1169 |
| 2014 | 4 | 5 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.7349 | 56.859 |
| 2014 | 4 | 5 | 7 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 80.7349 | 59.1233 |
| 2014 | 4 | 5 | 7 | 35 | 54 | 0.3 | 3.6 | 0.79 | 99.1 | 80.7349 | 59.6265 |
| 2014 | 4 | 5 | 7 | 45 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 80.7349 | 59.8781 |
| 2014 | 4 | 5 | 7 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.8005 | 56.4037 |
| 2014 | 4 | 5 | 8 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 80.8005 | 61.1879 |
| 2014 | 4 | 5 | 8 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.8005 | 59.4253 |
| 2014 | 4 | 5 | 8 | 25 | 54 | 0.3 | 3.6 | 0.81 | 97.9 | 80.8005 | 61.4397 |
| 2014 | 4 | 5 | 8 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 80.8005 | 55.9 |
| 2014 | 4 | 5 | 8 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.8005 | 62.195 |
| 2014 | 4 | 5 | 8 | 55 | 54 | 0.3 | 3.6 | 0.83 | 97.3 | 80.8005 | 63.2022 |
| 2014 | 4 | 5 | 9 | 5 | 54 | 0.3 | 3.6 | 0.83 | 96.1 | 80.8005 | 63.2022 |
| 2014 | 4 | 5 | 9 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.8661 | 59.2236 |
| 2014 | 4 | 5 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.8661 | 56.9554 |
| 2014 | 4 | 5 | 9 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.8005 | 56.9071 |
| 2014 | 4 | 5 | 9 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.8661 | 57.2073 |
| 2014 | 4 | 5 | 9 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.8661 | 60.2315 |
| 2014 | 4 | 5 | 10 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.4 | 80.8661 | 58.2153 |
| 2014 | 4 | 5 | 10 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 80.8661 | 57.7112 |
| 2014 | 4 | 5 | 10 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.1 | 80.8005 | 56.4032 |
| 2014 | 4 | 5 | 10 | 35 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.8661 | 61.7434 |
| 2014 | 4 | 5 | 10 | 45 | 54 | 0.3 | 3.6 | 0.83 | 94.8 | 80.8661 | 63.5074 |
| 2014 | 4 | 5 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.8661 | 59.2232 |
| 2014 | 4 | 5 | 11 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 80.8005 | 61.1873 |
| 2014 | 4 | 5 | 11 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.8661 | 61.4912 |
| 2014 | 4 | 5 | 11 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.8005 | 58.921 |
| 2014 | 4 | 5 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.8661 | 58.7189 |
| 2014 | 4 | 5 | 11 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.8661 | 58.9708 |
| 2014 | 4 | 5 | 11 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.8661 | 59.2228 |
| 2014 | 4 | 5 | 12 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 80.8661 | 55.4426 |
| 2014 | 4 | 5 | 12 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 80.8661 | 58.4667 |
| 2014 | 4 | 5 | 12 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 80.8661 | 60.9867 |
| 2014 | 4 | 5 | 12 | 35 | 54 | 0.3 | 3.6 | 0.79 | 93.8 | 80.8661 | 60.2306 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 12 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.8005 | 57.9135 |
| 2014 | 4 | 5 | 12 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 80.8661 | 55.1905 |
| 2014 | 4 | 5 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.8661 | 57.2064 |
| 2014 | 4 | 5 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.1 | 80.8005 | 58.417 |
| 2014 | 4 | 5 | 13 | 25 | 54 | 0.3 | 3.6 | 0.76 | 99.7 | 80.8005 | 57.4097 |
| 2014 | 4 | 5 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.4 | 80.8661 | 58.2144 |
| 2014 | 4 | 5 | 13 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.8661 | 59.4744 |
| 2014 | 4 | 5 | 13 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97.4 | 80.8005 | 54.6398 |
| 2014 | 4 | 5 | 14 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.8005 | 56.6541 |
| 2014 | 4 | 5 | 14 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.8005 | 59.9274 |
| 2014 | 4 | 5 | 14 | 25 | 54 | 0.3 | 3.6 | 0.72 | 99.2 | 80.8005 | 54.3878 |
| 2014 | 4 | 5 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 80.8661 | 56.702 |
| 2014 | 4 | 5 | 14 | 45 | 54 | 0.3 | 3.6 | 0.78 | 99.5 | 80.8661 | 58.9701 |
| 2014 | 4 | 5 | 14 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.8005 | 58.92 |
| 2014 | 4 | 5 | 15 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 80.8005 | 57.9128 |
| 2014 | 4 | 5 | 15 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.8005 | 57.9128 |
| 2014 | 4 | 5 | 15 | 25 | 54 | 0.3 | 3.6 | 0.7 | 97 | 80.8005 | 53.6323 |
| 2014 | 4 | 5 | 15 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 80.8005 | 56.9056 |
| 2014 | 4 | 5 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 80.8005 | 58.4164 |
| 2014 | 4 | 5 | 15 | 55 | 54 | 0.3 | 3.6 | 0.76 | 100.2 | 80.7349 | 57.612 |
| 2014 | 4 | 5 | 16 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 80.7349 | 58.8699 |
| 2014 | 4 | 5 | 16 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.6 | 80.7349 | 56.8573 |
| 2014 | 4 | 5 | 16 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 80.7349 | 56.6057 |
| 2014 | 4 | 5 | 16 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.7349 | 59.1215 |
| 2014 | 4 | 5 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 80.7349 | 56.6057 |
| 2014 | 4 | 5 | 16 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.7349 | 59.1215 |
| 2014 | 4 | 5 | 17 | 5 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.6693 | 61.3336 |
| 2014 | 4 | 5 | 17 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.6693 | 58.8199 |
| 2014 | 4 | 5 | 17 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.6693 | 59.8254 |
| 2014 | 4 | 5 | 17 | 35 | 54 | 0.3 | 3.6 | 0.74 | 99.5 | 80.6037 | 55.5049 |
| 2014 | 4 | 5 | 17 | 45 | 54 | 0.3 | 3.6 | 0.81 | 96.5 | 80.6037 | 61.5326 |
| 2014 | 4 | 5 | 17 | 55 | 54 | 0.3 | 3.6 | 0.8 | 97 | 80.6037 | 61.0303 |
| 2014 | 4 | 5 | 18 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.6037 | 57.7653 |
| 2014 | 4 | 5 | 18 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97 | 80.5381 | 60.9784 |
| 2014 | 4 | 5 | 18 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 80.5381 | 59.7237 |
| 2014 | 4 | 5 | 18 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 80.5381 | 60.9784 |
| 2014 | 4 | 5 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.5381 | 58.9709 |
| 2014 | 4 | 5 | 18 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.5381 | 58.9709 |
| 2014 | 4 | 5 | 19 | 5 | 54 | 0.3 | 3.6 | 0.81 | 97 | 80.5381 | 61.2293 |
| 2014 | 4 | 5 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.5381 | 58.2181 |
| 2014 | 4 | 5 | 19 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.5381 | 58.2181 |
| 2014 | 4 | 5 | 19 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 80.4724 | 55.1598 |
| 2014 | 4 | 5 | 19 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 80.5381 | 55.9596 |
| 2014 | 4 | 5 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.6 | 80.4724 | 56.6642 |
| 2014 | 4 | 5 | 20 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.4724 | 58.67 |
| 2014 | 4 | 5 | 20 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.4724 | 58.1685 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 5 | 20 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.4724 | 60.4251 |
| 2014 | 4 | 5 | 20 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 80.4724 | 59.9236 |
| 2014 | 4 | 5 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94 | 80.4724 | 57.9178 |
| 2014 | 4 | 5 | 20 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.4724 | 58.9207 |
| 2014 | 4 | 5 | 21 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 80.4724 | 56.4135 |
| 2014 | 4 | 5 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.4724 | 56.4135 |
| 2014 | 4 | 5 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4724 | 58.4193 |
| 2014 | 4 | 5 | 21 | 35 | 54 | 0.3 | 3.6 | 0.83 | 94.7 | 80.4724 | 63.4339 |
| 2014 | 4 | 5 | 21 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 80.4724 | 55.1599 |
| 2014 | 4 | 5 | 21 | 55 | 54 | 0.3 | 3.6 | 0.8 | 98 | 80.4724 | 60.4252 |
| 2014 | 4 | 5 | 22 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.4724 | 58.6701 |
| 2014 | 4 | 5 | 22 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4724 | 58.6701 |
| 2014 | 4 | 5 | 22 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.3 | 80.4724 | 59.673 |
| 2014 | 4 | 5 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.4724 | 57.4165 |
| 2014 | 4 | 5 | 22 | 45 | 54 | 0.3 | 3.6 | 0.82 | 95.7 | 80.4724 | 62.4311 |
| 2014 | 4 | 5 | 22 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.4724 | 58.4194 |
| 2014 | 4 | 5 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4724 | 58.4194 |
| 2014 | 4 | 5 | 23 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 80.4724 | 56.6644 |
| 2014 | 4 | 5 | 23 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.5381 | 56.4617 |
| 2014 | 4 | 5 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.3 | 80.5381 | 59.9749 |
| 2014 | 4 | 5 | 23 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 80.4724 | 58.6702 |
| 2014 | 4 | 5 | 23 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 80.5381 | 58.2184 |
| 2014 | 4 | 6 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 80.5381 | 58.9712 |
| 2014 | 4 | 6 | 0 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 80.5381 | 55.458 |
| 2014 | 4 | 6 | 0 | 25 | 54 | 0.3 | 3.6 | 0.83 | 95.2 | 80.5381 | 62.9863 |
| 2014 | 4 | 6 | 0 | 35 | 54 | 0.3 | 3.6 | 0.82 | 95.5 | 80.5381 | 62.4844 |
| 2014 | 4 | 6 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.6037 | 57.5146 |
| 2014 | 4 | 6 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.6037 | 58.268 |
| 2014 | 4 | 6 | 1 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.5381 | 58.4694 |
| 2014 | 4 | 6 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.6037 | 59.5239 |
| 2014 | 4 | 6 | 1 | 25 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.5381 | 58.9714 |
| 2014 | 4 | 6 | 1 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.5381 | 57.4657 |
| 2014 | 4 | 6 | 1 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.6037 | 56.51 |
| 2014 | 4 | 6 | 1 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.6037 | 56.2589 |
| 2014 | 4 | 6 | 2 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94 | 80.6037 | 56.7612 |
| 2014 | 4 | 6 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.6037 | 58.5194 |
| 2014 | 4 | 6 | 2 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.6037 | 58.0171 |
| 2014 | 4 | 6 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95 | 80.6693 | 57.8151 |
| 2014 | 4 | 6 | 2 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.6693 | 60.0774 |
| 2014 | 4 | 6 | 2 | 55 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 80.6693 | 58.3179 |
| 2014 | 4 | 6 | 3 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 80.6693 | 61.5857 |
| 2014 | 4 | 6 | 3 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.6693 | 58.8206 |
| 2014 | 4 | 6 | 3 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.6693 | 56.0556 |
| 2014 | 4 | 6 | 3 | 35 | 54 | 0.3 | 3.6 | 0.8 | 98.1 | 80.6693 | 60.3289 |
| 2014 | 4 | 6 | 3 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.6693 | 59.5748 |
| 2014 | 4 | 6 | 3 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.6693 | 58.318 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 4 | 5 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 80.6693 | 61.0831 |
| 2014 | 4 | 6 | 4 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.6693 | 59.3235 |
| 2014 | 4 | 6 | 4 | 25 | 54 | 0.3 | 3.6 | 0.78 | 93.2 | 80.6693 | 59.3236 |
| 2014 | 4 | 6 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.6693 | 58.3181 |
| 2014 | 4 | 6 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.6693 | 59.3236 |
| 2014 | 4 | 6 | 4 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.6693 | 58.8209 |
| 2014 | 4 | 6 | 5 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.6693 | 57.8154 |
| 2014 | 4 | 6 | 5 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.6693 | 61.586 |
| 2014 | 4 | 6 | 5 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.6693 | 59.5751 |
| 2014 | 4 | 6 | 5 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 80.6693 | 60.5806 |
| 2014 | 4 | 6 | 5 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96 | 80.6693 | 55.3018 |
| 2014 | 4 | 6 | 5 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 80.6693 | 56.3073 |
| 2014 | 4 | 6 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 80.6693 | 58.0669 |
| 2014 | 4 | 6 | 6 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 80.6693 | 57.5642 |
| 2014 | 4 | 6 | 6 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.6693 | 59.0724 |
| 2014 | 4 | 6 | 6 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.6693 | 58.5697 |
| 2014 | 4 | 6 | 6 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 80.6693 | 60.5807 |
| 2014 | 4 | 6 | 6 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 80.6693 | 59.0725 |
| 2014 | 4 | 6 | 7 | 5 | 54 | 0.3 | 3.6 | 0.76 | 99.4 | 80.6693 | 57.5643 |
| 2014 | 4 | 6 | 7 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.6693 | 58.5698 |
| 2014 | 4 | 6 | 7 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 80.7349 | 55.8521 |
| 2014 | 4 | 6 | 7 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.6693 | 58.3184 |
| 2014 | 4 | 6 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.6693 | 58.3184 |
| 2014 | 4 | 6 | 7 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.7 | 80.6693 | 60.8322 |
| 2014 | 4 | 6 | 8 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.7349 | 58.1164 |
| 2014 | 4 | 6 | 8 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.6693 | 59.5753 |
| 2014 | 4 | 6 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.6693 | 59.0725 |
| 2014 | 4 | 6 | 8 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.6693 | 58.067 |
| 2014 | 4 | 6 | 8 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.7349 | 60.8838 |
| 2014 | 4 | 6 | 8 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 80.6693 | 58.3183 |
| 2014 | 4 | 6 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.6693 | 59.0724 |
| 2014 | 4 | 6 | 9 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 80.7349 | 61.3869 |
| 2014 | 4 | 6 | 9 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.6693 | 56.3073 |
| 2014 | 4 | 6 | 9 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.6693 | 59.5751 |
| 2014 | 4 | 6 | 9 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.7349 | 57.1098 |
| 2014 | 4 | 6 | 9 | 55 | 54 | 0.3 | 3.6 | 0.78 | 100.6 | 80.6693 | 59.0722 |
| 2014 | 4 | 6 | 10 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.6693 | 57.564 |
| 2014 | 4 | 6 | 10 | 15 | 54 | 0.3 | 3.6 | 0.79 | 100.3 | 80.6693 | 59.5749 |
| 2014 | 4 | 6 | 10 | 25 | 54 | 0.3 | 3.6 | 0.8 | 98.3 | 80.6693 | 60.329 |
| 2014 | 4 | 6 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.6693 | 58.8207 |
| 2014 | 4 | 6 | 10 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.6693 | 57.061 |
| 2014 | 4 | 6 | 10 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.6693 | 60.5802 |
| 2014 | 4 | 6 | 11 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.6693 | 57.3123 |
| 2014 | 4 | 6 | 11 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.6693 | 56.5581 |
| 2014 | 4 | 6 | 11 | 25 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 80.6693 | 57.3122 |
| 2014 | 4 | 6 | 11 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 80.6037 | 60.0261 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 11 | 45 | 54 | 0.3 | 3.6 | 0.81 | 94.6 | 80.6037 | 61.7842 |
| 2014 | 4 | 6 | 11 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.5381 | 58.7203 |
| 2014 | 4 | 6 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.5381 | 58.7202 |
| 2014 | 4 | 6 | 12 | 15 | 54 | 0.3 | 3.6 | 0.82 | 97.3 | 80.4724 | 62.4311 |
| 2014 | 4 | 6 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.5381 | 58.7201 |
| 2014 | 4 | 6 | 12 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 80.5381 | 60.7276 |
| 2014 | 4 | 6 | 12 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.5381 | 57.4653 |
| 2014 | 4 | 6 | 12 | 55 | 54 | 0.3 | 3.6 | 0.79 | 99 | 80.4724 | 59.9236 |
| 2014 | 4 | 6 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.4724 | 56.6641 |
| 2014 | 4 | 6 | 13 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.4724 | 59.1713 |
| 2014 | 4 | 6 | 13 | 25 | 54 | 0.3 | 3.6 | 0.79 | 98.3 | 80.4724 | 59.9234 |
| 2014 | 4 | 6 | 13 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 80.4724 | 56.9146 |
| 2014 | 4 | 6 | 13 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.4724 | 60.4248 |
| 2014 | 4 | 6 | 13 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.4724 | 57.416 |
| 2014 | 4 | 6 | 14 | 5 | 54 | 0.3 | 3.6 | 0.82 | 96.2 | 80.4068 | 62.1267 |
| 2014 | 4 | 6 | 14 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.4724 | 57.9174 |
| 2014 | 4 | 6 | 14 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.4724 | 59.9231 |
| 2014 | 4 | 6 | 14 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.4724 | 59.4216 |
| 2014 | 4 | 6 | 14 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.4724 | 58.168 |
| 2014 | 4 | 6 | 14 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 80.4724 | 60.9259 |
| 2014 | 4 | 6 | 15 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 80.4724 | 59.6722 |
| 2014 | 4 | 6 | 15 | 15 | 54 | 0.3 | 3.6 | 0.79 | 99.3 | 80.4724 | 59.6722 |
| 2014 | 4 | 6 | 15 | 25 | 54 | 0.3 | 3.6 | 0.84 | 97.6 | 80.4724 | 63.6838 |
| 2014 | 4 | 6 | 15 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.4724 | 58.4186 |
| 2014 | 4 | 6 | 15 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.6 | 80.4068 | 61.6254 |
| 2014 | 4 | 6 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 80.4724 | 56.162 |
| 2014 | 4 | 6 | 16 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 80.4068 | 60.8738 |
| 2014 | 4 | 6 | 16 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.4724 | 59.4214 |
| 2014 | 4 | 6 | 16 | 25 | 54 | 0.3 | 3.6 | 0.81 | 97.9 | 80.4724 | 61.1764 |
| 2014 | 4 | 6 | 16 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.4068 | 59.8717 |
| 2014 | 4 | 6 | 16 | 45 | 54 | 0.3 | 3.6 | 0.83 | 97.3 | 80.4068 | 62.8778 |
| 2014 | 4 | 6 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.4068 | 58.1181 |
| 2014 | 4 | 6 | 17 | 5 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 80.4068 | 61.1243 |
| 2014 | 4 | 6 | 17 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4068 | 58.3686 |
| 2014 | 4 | 6 | 17 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 80.4068 | 60.3727 |
| 2014 | 4 | 6 | 17 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94.1 | 80.4068 | 59.8717 |
| 2014 | 4 | 6 | 17 | 45 | 54 | 0.3 | 3.6 | 0.79 | 99.3 | 80.4068 | 59.6212 |
| 2014 | 4 | 6 | 17 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.1 | 80.4068 | 60.1222 |
| 2014 | 4 | 6 | 18 | 5 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 80.4068 | 61.3748 |
| 2014 | 4 | 6 | 18 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 80.4068 | 56.8656 |
| 2014 | 4 | 6 | 18 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.4068 | 59.1202 |
| 2014 | 4 | 6 | 18 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.4068 | 58.1181 |
| 2014 | 4 | 6 | 18 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 80.4068 | 58.6192 |
| 2014 | 4 | 6 | 18 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.4068 | 58.6191 |
| 2014 | 4 | 6 | 19 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 80.4068 | 59.3707 |
| 2014 | 4 | 6 | 19 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.4068 | 59.1202 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 6 | 19 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.4068 | 56.6151 |
| 2014 | 4 | 6 | 19 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.4068 | 60.6232 |
| 2014 | 4 | 6 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.4068 | 57.8676 |
| 2014 | 4 | 6 | 19 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.4068 | 58.8697 |
| 2014 | 4 | 6 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 80.4068 | 58.1181 |
| 2014 | 4 | 6 | 20 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.4068 | 58.6192 |
| 2014 | 4 | 6 | 20 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.4068 | 58.8697 |
| 2014 | 4 | 6 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 80.4068 | 58.6192 |
| 2014 | 4 | 6 | 20 | 45 | 54 | 0.3 | 3.6 | 0.71 | 94.7 | 80.4068 | 54.3605 |
| 2014 | 4 | 6 | 20 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.3412 | 61.5728 |
| 2014 | 4 | 6 | 21 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.4068 | 56.8656 |
| 2014 | 4 | 6 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 80.3412 | 57.3178 |
| 2014 | 4 | 6 | 21 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 80.3412 | 60.3213 |
| 2014 | 4 | 6 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 80.3412 | 57.5681 |
| 2014 | 4 | 6 | 21 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.3412 | 57.3178 |
| 2014 | 4 | 6 | 21 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.3412 | 56.3166 |
| 2014 | 4 | 6 | 22 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.3412 | 59.5705 |
| 2014 | 4 | 6 | 22 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.4068 | 59.3708 |
| 2014 | 4 | 6 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.7 | 80.3412 | 58.319 |
| 2014 | 4 | 6 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 80.3412 | 57.3178 |
| 2014 | 4 | 6 | 22 | 45 | 54 | 0.3 | 3.6 | 0.81 | 97.7 | 80.3412 | 61.0723 |
| 2014 | 4 | 6 | 22 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.3412 | 59.3202 |
| 2014 | 4 | 6 | 23 | 5 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 80.3412 | 60.3214 |
| 2014 | 4 | 6 | 23 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 80.4068 | 60.6234 |
| 2014 | 4 | 6 | 23 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 80.3412 | 58.8197 |
| 2014 | 4 | 6 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.3412 | 60.3215 |
| 2014 | 4 | 6 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.3412 | 58.8197 |
| 2014 | 4 | 6 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.3412 | 59.07 |
| 2014 | 4 | 7 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.3412 | 59.07 |
| 2014 | 4 | 7 | 0 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.3412 | 60.3215 |
| 2014 | 4 | 7 | 0 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.2 | 80.3412 | 58.5695 |
| 2014 | 4 | 7 | 0 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 80.3412 | 60.3216 |
| 2014 | 4 | 7 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.3 | 80.3412 | 59.3204 |
| 2014 | 4 | 7 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.3412 | 58.5695 |
| 2014 | 4 | 7 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.3412 | 60.0713 |
| 2014 | 4 | 7 | 1 | 15 | 54 | 0.3 | 3.6 | 0.71 | 97.2 | 80.3412 | 53.5636 |
| 2014 | 4 | 7 | 1 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.3412 | 57.0678 |
| 2014 | 4 | 7 | 1 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 80.3412 | 55.8164 |
| 2014 | 4 | 7 | 1 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.3412 | 59.0702 |
| 2014 | 4 | 7 | 1 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.3412 | 57.8188 |
| 2014 | 4 | 7 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.3412 | 59.0703 |
| 2014 | 4 | 7 | 2 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.3412 | 56.8176 |
| 2014 | 4 | 7 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 80.3412 | 58.0692 |
| 2014 | 4 | 7 | 2 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.3412 | 58.8201 |
| 2014 | 4 | 7 | 2 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.3412 | 56.0668 |
| 2014 | 4 | 7 | 2 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.3412 | 58.5698 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 3 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 80.3412 | 60.5723 |
| 2014 | 4 | 7 | 3 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.3412 | 57.5687 |
| 2014 | 4 | 7 | 3 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.3412 | 59.0705 |
| 2014 | 4 | 7 | 3 | 35 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.2756 | 61.521 |
| 2014 | 4 | 7 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.2756 | 59.7704 |
| 2014 | 4 | 7 | 3 | 55 | 54 | 0.3 | 3.6 | 0.8 | 93.1 | 80.2756 | 60.5207 |
| 2014 | 4 | 7 | 4 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 80.2756 | 59.2703 |
| 2014 | 4 | 7 | 4 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 80.2756 | 57.5197 |
| 2014 | 4 | 7 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.2756 | 56.5194 |
| 2014 | 4 | 7 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 80.2756 | 58.5201 |
| 2014 | 4 | 7 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.2756 | 59.5205 |
| 2014 | 4 | 7 | 4 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.2756 | 59.0203 |
| 2014 | 4 | 7 | 5 | 5 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 80.2756 | 61.2711 |
| 2014 | 4 | 7 | 5 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 80.2756 | 60.771 |
| 2014 | 4 | 7 | 5 | 25 | 54 | 0.3 | 3.6 | 0.83 | 97.7 | 80.3412 | 62.575 |
| 2014 | 4 | 7 | 5 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 80.2756 | 60.7711 |
| 2014 | 4 | 7 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.2756 | 58.5203 |
| 2014 | 4 | 7 | 5 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.2756 | 58.2702 |
| 2014 | 4 | 7 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.3412 | 59.5716 |
| 2014 | 4 | 7 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 80.3412 | 59.3213 |
| 2014 | 4 | 7 | 6 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.3412 | 56.0674 |
| 2014 | 4 | 7 | 6 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.3412 | 58.0698 |
| 2014 | 4 | 7 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.3412 | 59.3213 |
| 2014 | 4 | 7 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94 | 80.3412 | 57.0686 |
| 2014 | 4 | 7 | 7 | 5 | 54 | 0.3 | 3.6 | 0.74 | 93.3 | 80.3412 | 56.3178 |
| 2014 | 4 | 7 | 7 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 80.3412 | 58.0699 |
| 2014 | 4 | 7 | 7 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.3412 | 57.8196 |
| 2014 | 4 | 7 | 7 | 35 | 54 | 0.3 | 3.6 | 0.8 | 98.3 | 80.3412 | 60.0723 |
| 2014 | 4 | 7 | 7 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.3412 | 56.8184 |
| 2014 | 4 | 7 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.3412 | 58.0699 |
| 2014 | 4 | 7 | 8 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 80.3412 | 58.8208 |
| 2014 | 4 | 7 | 8 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.3412 | 58.3202 |
| 2014 | 4 | 7 | 8 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.3412 | 58.0698 |
| 2014 | 4 | 7 | 8 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.3412 | 59.8219 |
| 2014 | 4 | 7 | 8 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.3412 | 58.5704 |
| 2014 | 4 | 7 | 8 | 55 | 54 | 0.3 | 3.6 | 0.8 | 99 | 80.3412 | 60.3225 |
| 2014 | 4 | 7 | 9 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 80.3412 | 57.0685 |
| 2014 | 4 | 7 | 9 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.3412 | 58.8206 |
| 2014 | 4 | 7 | 9 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.3412 | 58.32 |
| 2014 | 4 | 7 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.3412 | 57.3187 |
| 2014 | 4 | 7 | 9 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.3412 | 56.0672 |
| 2014 | 4 | 7 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.3412 | 58.5702 |
| 2014 | 4 | 7 | 10 | 5 | 54 | 0.3 | 3.6 | 0.79 | 99 | 80.3412 | 59.8216 |
| 2014 | 4 | 7 | 10 | 15 | 54 | 0.3 | 3.6 | 0.75 | 100.1 | 80.4068 | 56.3654 |
| 2014 | 4 | 7 | 10 | 25 | 54 | 0.3 | 3.6 | 0.8 | 99.2 | 80.3412 | 60.5724 |
| 2014 | 4 | 7 | 10 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.3412 | 56.5676 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 10 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.5 | 80.4068 | 55.6138 |
| 2014 | 4 | 7 | 10 | 55 | 54 | 0.3 | 3.6 | 0.77 | 99.6 | 80.3412 | 57.819 |
| 2014 | 4 | 7 | 11 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98 | 80.4068 | 55.1126 |
| 2014 | 4 | 7 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 99.4 | 80.4068 | 58.8703 |
| 2014 | 4 | 7 | 11 | 25 | 54 | 0.3 | 3.6 | 0.72 | 103.5 | 80.4068 | 53.359 |
| 2014 | 4 | 7 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.4068 | 55.864 |
| 2014 | 4 | 7 | 11 | 45 | 54 | 0.3 | 3.6 | 0.77 | 100.1 | 80.4068 | 57.8681 |
| 2014 | 4 | 7 | 11 | 55 | 54 | 0.3 | 3.6 | 0.73 | 100.1 | 80.4068 | 54.6114 |
| 2014 | 4 | 7 | 12 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 80.4068 | 59.6215 |
| 2014 | 4 | 7 | 12 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 80.4068 | 58.3689 |
| 2014 | 4 | 7 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 80.4068 | 56.3648 |
| 2014 | 4 | 7 | 12 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.4068 | 56.6153 |
| 2014 | 4 | 7 | 12 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.4068 | 58.3687 |
| 2014 | 4 | 7 | 12 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 80.4068 | 58.3687 |
| 2014 | 4 | 7 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.4068 | 57.1161 |
| 2014 | 4 | 7 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 80.4068 | 57.8676 |
| 2014 | 4 | 7 | 13 | 25 | 54 | 0.3 | 3.6 | 0.76 | 99.7 | 80.4068 | 57.3665 |
| 2014 | 4 | 7 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 99.5 | 80.4068 | 58.118 |
| 2014 | 4 | 7 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.4068 | 56.3644 |
| 2014 | 4 | 7 | 13 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.8 | 80.4068 | 61.3745 |
| 2014 | 4 | 7 | 14 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.4068 | 58.3684 |
| 2014 | 4 | 7 | 14 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 80.4068 | 55.3622 |
| 2014 | 4 | 7 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.4068 | 56.3642 |
| 2014 | 4 | 7 | 14 | 35 | 54 | 0.3 | 3.6 | 0.75 | 99.1 | 80.4068 | 56.3642 |
| 2014 | 4 | 7 | 14 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 80.3412 | 56.3161 |
| 2014 | 4 | 7 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 80.3412 | 56.316 |
| 2014 | 4 | 7 | 15 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.3412 | 58.8189 |
| 2014 | 4 | 7 | 15 | 15 | 54 | 0.3 | 3.6 | 0.73 | 98 | 80.4068 | 55.1115 |
| 2014 | 4 | 7 | 15 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.4068 | 58.1176 |
| 2014 | 4 | 7 | 15 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.3412 | 58.8189 |
| 2014 | 4 | 7 | 15 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.3412 | 57.3171 |
| 2014 | 4 | 7 | 15 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 80.3412 | 57.3171 |
| 2014 | 4 | 7 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 80.3412 | 56.0656 |
| 2014 | 4 | 7 | 16 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.2756 | 57.7683 |
| 2014 | 4 | 7 | 16 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.3412 | 60.0702 |
| 2014 | 4 | 7 | 16 | 35 | 54 | 0.3 | 3.6 | 0.74 | 99.2 | 80.2756 | 55.5175 |
| 2014 | 4 | 7 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 80.2756 | 56.0177 |
| 2014 | 4 | 7 | 16 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.2756 | 56.5178 |
| 2014 | 4 | 7 | 17 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.2756 | 57.2681 |
| 2014 | 4 | 7 | 17 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.21 | 57.7189 |
| 2014 | 4 | 7 | 17 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 80.21 | 58.9682 |
| 2014 | 4 | 7 | 17 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.21 | 58.2186 |
| 2014 | 4 | 7 | 17 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.21 | 56.9693 |
| 2014 | 4 | 7 | 17 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 80.1444 | 59.6667 |
| 2014 | 4 | 7 | 18 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.1 | 80.1444 | 58.6681 |
| 2014 | 4 | 7 | 18 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.21 | 56.7194 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 7 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.21 | 56.2197 |
| 2014 | 4 | 7 | 18 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 80.21 | 59.2181 |
| 2014 | 4 | 7 | 18 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.2756 | 58.0183 |
| 2014 | 4 | 7 | 18 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.2756 | 55.7676 |
| 2014 | 4 | 7 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 94.1 | 80.2756 | 59.7688 |
| 2014 | 4 | 7 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 80.2756 | 58.2684 |
| 2014 | 4 | 7 | 19 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.21 | 58.4685 |
| 2014 | 4 | 7 | 19 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.21 | 58.7183 |
| 2014 | 4 | 7 | 19 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.21 | 58.7183 |
| 2014 | 4 | 7 | 19 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.2756 | 55.7676 |
| 2014 | 4 | 7 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94 | 80.2756 | 57.7682 |
| 2014 | 4 | 7 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.2756 | 59.0187 |
| 2014 | 4 | 7 | 20 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.2756 | 56.768 |
| 2014 | 4 | 7 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.2756 | 58.2684 |
| 2014 | 4 | 7 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.2756 | 59.0187 |
| 2014 | 4 | 7 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 80.2756 | 57.0181 |
| 2014 | 4 | 7 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.2756 | 58.5186 |
| 2014 | 4 | 7 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.2756 | 56.0178 |
| 2014 | 4 | 7 | 21 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 80.21 | 56.4697 |
| 2014 | 4 | 7 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.2756 | 57.7684 |
| 2014 | 4 | 7 | 21 | 45 | 54 | 0.3 | 3.6 | 0.81 | 97.5 | 80.3412 | 61.0716 |
| 2014 | 4 | 7 | 21 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.3412 | 58.8189 |
| 2014 | 4 | 7 | 22 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.3412 | 61.5722 |
| 2014 | 4 | 7 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 80.3412 | 57.0669 |
| 2014 | 4 | 7 | 22 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.7 | 80.3412 | 60.5711 |
| 2014 | 4 | 7 | 22 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.3412 | 58.5687 |
| 2014 | 4 | 7 | 22 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.3412 | 57.5676 |
| 2014 | 4 | 7 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 80.3412 | 60.0705 |
| 2014 | 4 | 7 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.3412 | 59.3197 |
| 2014 | 4 | 7 | 23 | 15 | 54 | 0.3 | 3.6 | 0.82 | 96.9 | 80.3412 | 62.3232 |
| 2014 | 4 | 7 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.3412 | 59.57 |
| 2014 | 4 | 7 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.3412 | 57.5677 |
| 2014 | 4 | 7 | 23 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.2 | 80.3412 | 61.0718 |
| 2014 | 4 | 7 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.3412 | 59.0695 |
| 2014 | 4 | 8 | 0 | 5 | 54 | 0.3 | 3.6 | 0.81 | 97.9 | 80.3412 | 61.0719 |
| 2014 | 4 | 8 | 0 | 15 | 54 | 0.3 | 3.6 | 0.8 | 93.1 | 80.3412 | 60.8216 |
| 2014 | 4 | 8 | 0 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.3412 | 59.5702 |
| 2014 | 4 | 8 | 0 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.2756 | 58.519 |
| 2014 | 4 | 8 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.3412 | 59.0696 |
| 2014 | 4 | 8 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 93.2 | 80.3412 | 58.569 |
| 2014 | 4 | 8 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.3412 | 59.8206 |
| 2014 | 4 | 8 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.3412 | 57.3176 |
| 2014 | 4 | 8 | 1 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.2756 | 60.5198 |
| 2014 | 4 | 8 | 1 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 80.3412 | 60.5715 |
| 2014 | 4 | 8 | 1 | 45 | 54 | 0.3 | 3.6 | 0.82 | 96 | 80.3412 | 62.3236 |
| 2014 | 4 | 8 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.2 | 80.2756 | 58.2692 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 2 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.2756 | 58.0191 |
| 2014 | 4 | 8 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.2756 | 58.0191 |
| 2014 | 4 | 8 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.3412 | 58.0687 |
| 2014 | 4 | 8 | 2 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 80.3412 | 56.567 |
| 2014 | 4 | 8 | 2 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.3412 | 60.0712 |
| 2014 | 4 | 8 | 2 | 55 | 54 | 0.3 | 3.6 | 0.75 | 93.3 | 80.2756 | 57.0189 |
| 2014 | 4 | 8 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.2756 | 58.0193 |
| 2014 | 4 | 8 | 3 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.2756 | 57.019 |
| 2014 | 4 | 8 | 3 | 25 | 54 | 0.3 | 3.6 | 0.72 | 94.9 | 80.2756 | 55.0184 |
| 2014 | 4 | 8 | 3 | 35 | 54 | 0.3 | 3.6 | 0.78 | 92.9 | 80.2756 | 59.0198 |
| 2014 | 4 | 8 | 3 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.2756 | 56.769 |
| 2014 | 4 | 8 | 3 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.2756 | 55.2686 |
| 2014 | 4 | 8 | 4 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.1 | 80.2756 | 60.0202 |
| 2014 | 4 | 8 | 4 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 80.2756 | 59.7701 |
| 2014 | 4 | 8 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 80.2756 | 56.5191 |
| 2014 | 4 | 8 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 80.2756 | 58.5198 |
| 2014 | 4 | 8 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.3 | 80.2756 | 58.5198 |
| 2014 | 4 | 8 | 4 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 80.2756 | 59.5202 |
| 2014 | 4 | 8 | 5 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.1 | 80.2756 | 59.5203 |
| 2014 | 4 | 8 | 5 | 15 | 54 | 0.3 | 3.6 | 0.81 | 98 | 80.2756 | 60.7707 |
| 2014 | 4 | 8 | 5 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.2756 | 58.0198 |
| 2014 | 4 | 8 | 5 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.2756 | 59.0202 |
| 2014 | 4 | 8 | 5 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 80.2756 | 59.2703 |
| 2014 | 4 | 8 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 80.2756 | 59.2703 |
| 2014 | 4 | 8 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 80.2756 | 59.0203 |
| 2014 | 4 | 8 | 6 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96 | 80.2756 | 57.0196 |
| 2014 | 4 | 8 | 6 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 80.21 | 54.9719 |
| 2014 | 4 | 8 | 6 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.21 | 59.4697 |
| 2014 | 4 | 8 | 6 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.21 | 60.2193 |
| 2014 | 4 | 8 | 6 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 80.21 | 60.4692 |
| 2014 | 4 | 8 | 7 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.21 | 58.4703 |
| 2014 | 4 | 8 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.21 | 56.4713 |
| 2014 | 4 | 8 | 7 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.21 | 57.221 |
| 2014 | 4 | 8 | 7 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.21 | 57.9706 |
| 2014 | 4 | 8 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.21 | 58.2205 |
| 2014 | 4 | 8 | 7 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 80.21 | 57.221 |
| 2014 | 4 | 8 | 8 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 80.21 | 60.4693 |
| 2014 | 4 | 8 | 8 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.21 | 58.9701 |
| 2014 | 4 | 8 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.21 | 59.4698 |
| 2014 | 4 | 8 | 8 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.7 | 80.21 | 60.4693 |
| 2014 | 4 | 8 | 8 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.21 | 61.2188 |
| 2014 | 4 | 8 | 8 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.21 | 59.9695 |
| 2014 | 4 | 8 | 9 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 80.21 | 60.2193 |
| 2014 | 4 | 8 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 80.21 | 58.2203 |
| 2014 | 4 | 8 | 9 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.21 | 57.7205 |
| 2014 | 4 | 8 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.21 | 57.9703 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 9 | 45 | 54 | 0.3 | 3.6 | 0.79 | 99.1 | 80.21 | 59.2197 |
| 2014 | 4 | 8 | 9 | 55 | 54 | 0.3 | 3.6 | 0.74 | 100.2 | 80.21 | 55.7214 |
| 2014 | 4 | 8 | 10 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 80.2756 | 55.0188 |
| 2014 | 4 | 8 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 80.21 | 58.47 |
| 2014 | 4 | 8 | 10 | 25 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.2756 | 58.5199 |
| 2014 | 4 | 8 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.2756 | 58.0196 |
| 2014 | 4 | 8 | 10 | 45 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 80.2756 | 57.7695 |
| 2014 | 4 | 8 | 10 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.2756 | 56.7691 |
| 2014 | 4 | 8 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.2756 | 57.5193 |
| 2014 | 4 | 8 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.21 | 59.2192 |
| 2014 | 4 | 8 | 11 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.2756 | 56.2688 |
| 2014 | 4 | 8 | 11 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.2756 | 59.0196 |
| 2014 | 4 | 8 | 11 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.21 | 57.7198 |
| 2014 | 4 | 8 | 11 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.21 | 58.4694 |
| 2014 | 4 | 8 | 12 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 80.21 | 54.9711 |
| 2014 | 4 | 8 | 12 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 80.1444 | 55.6731 |
| 2014 | 4 | 8 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.1444 | 56.6717 |
| 2014 | 4 | 8 | 12 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 80.0787 | 55.8748 |
| 2014 | 4 | 8 | 12 | 45 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 80.1444 | 53.9253 |
| 2014 | 4 | 8 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 99 | 80.0787 | 56.8724 |
| 2014 | 4 | 8 | 13 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.1444 | 58.1693 |
| 2014 | 4 | 8 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 80.0787 | 55.8746 |
| 2014 | 4 | 8 | 13 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 80.0787 | 55.1262 |
| 2014 | 4 | 8 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 80.0787 | 58.1194 |
| 2014 | 4 | 8 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 80.0787 | 56.1238 |
| 2014 | 4 | 8 | 13 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 80.0131 | 55.0789 |
| 2014 | 4 | 8 | 14 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0131 | 55.3281 |
| 2014 | 4 | 8 | 14 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.0131 | 59.3156 |
| 2014 | 4 | 8 | 14 | 25 | 54 | 0.3 | 3.6 | 0.69 | 97.1 | 80.0131 | 51.8388 |
| 2014 | 4 | 8 | 14 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.0131 | 57.8202 |
| 2014 | 4 | 8 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.9475 | 58.5176 |
| 2014 | 4 | 8 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.9475 | 56.2765 |
| 2014 | 4 | 8 | 15 | 5 | 54 | 0.3 | 3.6 | 0.72 | 96.6 | 80.0131 | 54.0817 |
| 2014 | 4 | 8 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0131 | 57.82 |
| 2014 | 4 | 8 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.9475 | 57.5214 |
| 2014 | 4 | 8 | 15 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.9475 | 56.2763 |
| 2014 | 4 | 8 | 15 | 45 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 79.9475 | 56.5253 |
| 2014 | 4 | 8 | 15 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.8 | 79.9475 | 53.2882 |
| 2014 | 4 | 8 | 16 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.9475 | 58.2684 |
| 2014 | 4 | 8 | 16 | 15 | 54 | 0.3 | 3.6 | 0.75 | 99.1 | 80.0131 | 56.3245 |
| 2014 | 4 | 8 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.9475 | 56.5252 |
| 2014 | 4 | 8 | 16 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 80.0131 | 56.0753 |
| 2014 | 4 | 8 | 16 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.9475 | 56.7742 |
| 2014 | 4 | 8 | 16 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.9475 | 59.0153 |
| 2014 | 4 | 8 | 17 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.9475 | 55.5292 |
| 2014 | 4 | 8 | 17 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.9475 | 55.5292 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 8 | 17 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.9475 | 54.2841 |
| 2014 | 4 | 8 | 17 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8819 | 58.7159 |
| 2014 | 4 | 8 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.9475 | 55.7782 |
| 2014 | 4 | 8 | 17 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.9475 | 57.7703 |
| 2014 | 4 | 8 | 18 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8819 | 55.4815 |
| 2014 | 4 | 8 | 18 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 79.9475 | 55.5292 |
| 2014 | 4 | 8 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8819 | 55.4815 |
| 2014 | 4 | 8 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.9475 | 56.0272 |
| 2014 | 4 | 8 | 18 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.8819 | 56.2279 |
| 2014 | 4 | 8 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.2 | 79.8819 | 57.2231 |
| 2014 | 4 | 8 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.8819 | 55.4815 |
| 2014 | 4 | 8 | 19 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.8819 | 60.4574 |
| 2014 | 4 | 8 | 19 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.8819 | 58.467 |
| 2014 | 4 | 8 | 19 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.8819 | 55.9791 |
| 2014 | 4 | 8 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.8819 | 57.4718 |
| 2014 | 4 | 8 | 19 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.8819 | 58.7158 |
| 2014 | 4 | 8 | 20 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.9475 | 58.0192 |
| 2014 | 4 | 8 | 20 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8819 | 59.4622 |
| 2014 | 4 | 8 | 20 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.9475 | 57.7702 |
| 2014 | 4 | 8 | 20 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8819 | 59.4622 |
| 2014 | 4 | 8 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8819 | 58.7158 |
| 2014 | 4 | 8 | 20 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 79.8819 | 59.9598 |
| 2014 | 4 | 8 | 21 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8819 | 56.9743 |
| 2014 | 4 | 8 | 21 | 15 | 54 | 0.3 | 3.6 | 0.81 | 97.5 | 79.8819 | 60.7062 |
| 2014 | 4 | 8 | 21 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.8819 | 56.7255 |
| 2014 | 4 | 8 | 21 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 79.8819 | 55.4815 |
| 2014 | 4 | 8 | 21 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8819 | 57.7207 |
| 2014 | 4 | 8 | 21 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 79.8819 | 56.2279 |
| 2014 | 4 | 8 | 22 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8819 | 56.9743 |
| 2014 | 4 | 8 | 22 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 79.8819 | 56.4767 |
| 2014 | 4 | 8 | 22 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.8819 | 54.9839 |
| 2014 | 4 | 8 | 22 | 35 | 54 | 0.3 | 3.6 | 0.77 | 99.1 | 79.8819 | 57.4719 |
| 2014 | 4 | 8 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 79.8819 | 57.9695 |
| 2014 | 4 | 8 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8819 | 59.4623 |
| 2014 | 4 | 8 | 23 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.8819 | 59.4623 |
| 2014 | 4 | 8 | 23 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.8819 | 58.4671 |
| 2014 | 4 | 8 | 23 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 58.2183 |
| 2014 | 4 | 8 | 23 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 79.8819 | 56.228 |
| 2014 | 4 | 8 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.8819 | 56.9744 |
| 2014 | 4 | 8 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.8819 | 58.4672 |
| 2014 | 4 | 9 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8819 | 56.9744 |
| 2014 | 4 | 9 | 0 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.8819 | 60.9552 |
| 2014 | 4 | 9 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8819 | 57.2232 |
| 2014 | 4 | 9 | 0 | 35 | 54 | 0.3 | 3.6 | 0.83 | 95.9 | 79.8819 | 62.448 |
| 2014 | 4 | 9 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8819 | 58.7161 |
| 2014 | 4 | 9 | 0 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8819 | 58.7161 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 1 | 5 | 54 | 0.3 | 3.6 | 0.8 | 98 | 79.8819 | 60.2089 |
| 2014 | 4 | 9 | 1 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8819 | 56.9745 |
| 2014 | 4 | 9 | 1 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.8819 | 58.7161 |
| 2014 | 4 | 9 | 1 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94.7 | 79.8819 | 59.9601 |
| 2014 | 4 | 9 | 1 | 45 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 79.8819 | 59.7114 |
| 2014 | 4 | 9 | 1 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8819 | 55.7306 |
| 2014 | 4 | 9 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 79.8819 | 58.7162 |
| 2014 | 4 | 9 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8819 | 57.7211 |
| 2014 | 4 | 9 | 2 | 25 | 54 | 0.3 | 3.6 | 0.82 | 95.3 | 79.8819 | 61.7019 |
| 2014 | 4 | 9 | 2 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.8819 | 58.4675 |
| 2014 | 4 | 9 | 2 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.4173 |
| 2014 | 4 | 9 | 2 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8819 | 58.4675 |
| 2014 | 4 | 9 | 3 | 5 | 54 | 0.3 | 3.6 | 0.82 | 98.1 | 79.8819 | 61.4532 |
| 2014 | 4 | 9 | 3 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.8163 | 57.6716 |
| 2014 | 4 | 9 | 3 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.7 | 79.8163 | 60.1575 |
| 2014 | 4 | 9 | 3 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.4288 |
| 2014 | 4 | 9 | 3 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.8163 | 57.6717 |
| 2014 | 4 | 9 | 3 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8163 | 58.4175 |
| 2014 | 4 | 9 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.8163 | 57.9204 |
| 2014 | 4 | 9 | 4 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8163 | 59.1633 |
| 2014 | 4 | 9 | 4 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.8163 | 57.4232 |
| 2014 | 4 | 9 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 79.8163 | 57.1747 |
| 2014 | 4 | 9 | 4 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.8163 | 55.9318 |
| 2014 | 4 | 9 | 4 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.8163 | 58.1691 |
| 2014 | 4 | 9 | 5 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8163 | 57.1748 |
| 2014 | 4 | 9 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.8163 | 59.1635 |
| 2014 | 4 | 9 | 5 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.7 | 79.8163 | 60.4064 |
| 2014 | 4 | 9 | 5 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.8163 | 55.9319 |
| 2014 | 4 | 9 | 5 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.8163 | 57.4234 |
| 2014 | 4 | 9 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.8163 | 56.4291 |
| 2014 | 4 | 9 | 6 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.8163 | 56.4291 |
| 2014 | 4 | 9 | 6 | 15 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.8163 | 53.6947 |
| 2014 | 4 | 9 | 6 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.8163 | 59.9094 |
| 2014 | 4 | 9 | 6 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95 | 79.8163 | 60.158 |
| 2014 | 4 | 9 | 6 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.7507 | 55.3872 |
| 2014 | 4 | 9 | 6 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 79.7507 | 59.6096 |
| 2014 | 4 | 9 | 7 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.8163 | 59.6609 |
| 2014 | 4 | 9 | 7 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.7507 | 59.3613 |
| 2014 | 4 | 9 | 7 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 79.7507 | 56.3808 |
| 2014 | 4 | 9 | 7 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 79.7507 | 55.8841 |
| 2014 | 4 | 9 | 7 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.7507 | 56.8776 |
| 2014 | 4 | 9 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.7507 | 57.6227 |
| 2014 | 4 | 9 | 8 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.7507 | 59.113 |
| 2014 | 4 | 9 | 8 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 79.7507 | 55.3874 |
| 2014 | 4 | 9 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.7507 | 58.6163 |
| 2014 | 4 | 9 | 8 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.7507 | 58.1195 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 8 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.7507 | 59.3614 |
| 2014 | 4 | 9 | 8 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.7507 | 58.8646 |
| 2014 | 4 | 9 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.7507 | 58.8646 |
| 2014 | 4 | 9 | 9 | 15 | 54 | 0.3 | 3.6 | 0.76 | 100.2 | 79.7507 | 56.6293 |
| 2014 | 4 | 9 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.7507 | 56.6293 |
| 2014 | 4 | 9 | 9 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 79.7507 | 58.8645 |
| 2014 | 4 | 9 | 9 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.7507 | 56.8775 |
| 2014 | 4 | 9 | 9 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.7507 | 56.3807 |
| 2014 | 4 | 9 | 10 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.8163 | 56.4291 |
| 2014 | 4 | 9 | 10 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.8163 | 56.6777 |
| 2014 | 4 | 9 | 10 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 79.8163 | 55.1861 |
| 2014 | 4 | 9 | 10 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.8163 | 57.4233 |
| 2014 | 4 | 9 | 10 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.8163 | 56.9262 |
| 2014 | 4 | 9 | 10 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.8163 | 57.4233 |
| 2014 | 4 | 9 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.8163 | 56.926 |
| 2014 | 4 | 9 | 11 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.8163 | 56.926 |
| 2014 | 4 | 9 | 11 | 25 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 79.8163 | 56.6773 |
| 2014 | 4 | 9 | 11 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.8163 | 56.9259 |
| 2014 | 4 | 9 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.8163 | 56.6773 |
| 2014 | 4 | 9 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.8163 | 57.1744 |
| 2014 | 4 | 9 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.8163 | 57.6716 |
| 2014 | 4 | 9 | 12 | 15 | 54 | 0.3 | 3.6 | 0.78 | 99.5 | 79.8163 | 58.1686 |
| 2014 | 4 | 9 | 12 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.8163 | 55.6827 |
| 2014 | 4 | 9 | 12 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8163 | 55.4341 |
| 2014 | 4 | 9 | 12 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.8163 | 54.4397 |
| 2014 | 4 | 9 | 12 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.8163 | 54.6882 |
| 2014 | 4 | 9 | 13 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8163 | 58.9141 |
| 2014 | 4 | 9 | 13 | 15 | 54 | 0.3 | 3.6 | 0.7 | 95.9 | 79.8163 | 52.9481 |
| 2014 | 4 | 9 | 13 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.8163 | 57.4226 |
| 2014 | 4 | 9 | 13 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.9 | 79.8163 | 54.1909 |
| 2014 | 4 | 9 | 13 | 45 | 54 | 0.3 | 3.6 | 0.7 | 99.5 | 79.8163 | 52.2022 |
| 2014 | 4 | 9 | 13 | 55 | 54 | 0.3 | 3.6 | 0.7 | 98.4 | 79.8163 | 52.2021 |
| 2014 | 4 | 9 | 14 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.6766 |
| 2014 | 4 | 9 | 14 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.7507 | 54.3925 |
| 2014 | 4 | 9 | 14 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98.6 | 79.8163 | 54.4393 |
| 2014 | 4 | 9 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8163 | 55.6821 |
| 2014 | 4 | 9 | 14 | 45 | 54 | 0.3 | 3.6 | 0.78 | 99.5 | 79.8163 | 57.9193 |
| 2014 | 4 | 9 | 14 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.2 | 79.8163 | 58.9136 |
| 2014 | 4 | 9 | 15 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.7507 | 57.8695 |
| 2014 | 4 | 9 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.7507 | 57.8695 |
| 2014 | 4 | 9 | 15 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.8163 | 60.1564 |
| 2014 | 4 | 9 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8163 | 57.422 |
| 2014 | 4 | 9 | 15 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.7507 | 58.6145 |
| 2014 | 4 | 9 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.7507 | 55.8824 |
| 2014 | 4 | 9 | 16 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.8163 | 56.4277 |
| 2014 | 4 | 9 | 16 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.7507 | 58.6145 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 9 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 93 | 79.7507 | 56.8759 |
| 2014 | 4 | 9 | 16 | 35 | 54 | 0.3 | 3.6 | 0.81 | 96.8 | 79.8163 | 60.6535 |
| 2014 | 4 | 9 | 16 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 79.6851 | 58.8122 |
| 2014 | 4 | 9 | 16 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.7507 | 56.1307 |
| 2014 | 4 | 9 | 17 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.6851 | 58.3158 |
| 2014 | 4 | 9 | 17 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.6194 | 58.2656 |
| 2014 | 4 | 9 | 17 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 79.6851 | 60.301 |
| 2014 | 4 | 9 | 17 | 35 | 54 | 0.3 | 3.6 | 0.81 | 95.4 | 79.6851 | 60.7973 |
| 2014 | 4 | 9 | 17 | 45 | 54 | 0.3 | 3.6 | 0.81 | 96 | 79.7507 | 61.3464 |
| 2014 | 4 | 9 | 17 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.3158 |
| 2014 | 4 | 9 | 18 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.7507 | 59.3595 |
| 2014 | 4 | 9 | 18 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.6851 | 57.0751 |
| 2014 | 4 | 9 | 18 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.6851 | 56.8269 |
| 2014 | 4 | 9 | 18 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.6851 | 54.0972 |
| 2014 | 4 | 9 | 18 | 45 | 54 | 0.3 | 3.6 | 0.81 | 97.2 | 79.6851 | 60.5492 |
| 2014 | 4 | 9 | 18 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.5714 |
| 2014 | 4 | 9 | 19 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.8195 |
| 2014 | 4 | 9 | 19 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6194 | 56.2821 |
| 2014 | 4 | 9 | 19 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.7507 | 58.366 |
| 2014 | 4 | 9 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.4 | 79.6851 | 57.3232 |
| 2014 | 4 | 9 | 19 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.6209 |
| 2014 | 4 | 9 | 19 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.6851 | 57.075 |
| 2014 | 4 | 9 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.6194 | 57.0259 |
| 2014 | 4 | 9 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.6194 | 59.0094 |
| 2014 | 4 | 9 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.6194 | 55.5383 |
| 2014 | 4 | 9 | 20 | 35 | 54 | 0.3 | 3.6 | 0.83 | 98.4 | 79.6194 | 62.2326 |
| 2014 | 4 | 9 | 20 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 79.6851 | 55.5861 |
| 2014 | 4 | 9 | 20 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.7507 | 59.1111 |
| 2014 | 4 | 9 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 79.6851 | 57.8195 |
| 2014 | 4 | 9 | 21 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 79.6851 | 60.0529 |
| 2014 | 4 | 9 | 21 | 25 | 54 | 0.3 | 3.6 | 0.72 | 94.4 | 79.7507 | 54.3922 |
| 2014 | 4 | 9 | 21 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.7507 | 55.8824 |
| 2014 | 4 | 9 | 21 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.6851 | 58.8121 |
| 2014 | 4 | 9 | 21 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.7507 | 58.6144 |
| 2014 | 4 | 9 | 22 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.7507 | 59.8562 |
| 2014 | 4 | 9 | 22 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.7507 | 58.1177 |
| 2014 | 4 | 9 | 22 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.7507 | 58.3661 |
| 2014 | 4 | 9 | 22 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.7507 | 54.889 |
| 2014 | 4 | 9 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.7507 | 58.1177 |
| 2014 | 4 | 9 | 22 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.7507 | 58.6145 |
| 2014 | 4 | 9 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.7507 | 58.1178 |
| 2014 | 4 | 9 | 23 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.7507 | 58.1178 |
| 2014 | 4 | 9 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 99.1 | 79.7507 | 58.8629 |
| 2014 | 4 | 9 | 23 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.7507 | 55.6342 |
| 2014 | 4 | 9 | 23 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.7507 | 57.8695 |
| 2014 | 4 | 9 | 23 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.7507 | 57.1244 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.7507 | 57.3728 |
| 2014 | 4 | 10 | 0 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.7507 | 57.1245 |
| 2014 | 4 | 10 | 0 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 79.7507 | 60.1049 |
| 2014 | 4 | 10 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.7507 | 59.3598 |
| 2014 | 4 | 10 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 99.5 | 79.7507 | 56.3794 |
| 2014 | 4 | 10 | 0 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.8827 |
| 2014 | 4 | 10 | 1 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.7507 | 58.6148 |
| 2014 | 4 | 10 | 1 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.1246 |
| 2014 | 4 | 10 | 1 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.373 |
| 2014 | 4 | 10 | 1 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.7507 | 56.8763 |
| 2014 | 4 | 10 | 1 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 56.8763 |
| 2014 | 4 | 10 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 79.7507 | 57.3731 |
| 2014 | 4 | 10 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.7507 | 58.615 |
| 2014 | 4 | 10 | 2 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.7507 | 58.615 |
| 2014 | 4 | 10 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.8699 |
| 2014 | 4 | 10 | 2 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.7507 | 56.6281 |
| 2014 | 4 | 10 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.7507 | 57.6216 |
| 2014 | 4 | 10 | 2 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.7507 | 58.1184 |
| 2014 | 4 | 10 | 3 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.7507 | 56.3798 |
| 2014 | 4 | 10 | 3 | 15 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 79.7507 | 57.6217 |
| 2014 | 4 | 10 | 3 | 25 | 54 | 0.3 | 3.6 | 0.77 | 93.7 | 79.7507 | 57.8701 |
| 2014 | 4 | 10 | 3 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 79.7507 | 54.8897 |
| 2014 | 4 | 10 | 3 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.7507 | 55.8832 |
| 2014 | 4 | 10 | 3 | 55 | 54 | 0.3 | 3.6 | 0.79 | 94.1 | 79.7507 | 59.6088 |
| 2014 | 4 | 10 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.6218 |
| 2014 | 4 | 10 | 4 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.7507 | 59.8572 |
| 2014 | 4 | 10 | 4 | 25 | 54 | 0.3 | 3.6 | 0.72 | 95.8 | 79.7507 | 54.1447 |
| 2014 | 4 | 10 | 4 | 35 | 54 | 0.3 | 3.6 | 0.81 | 97 | 79.7507 | 60.6024 |
| 2014 | 4 | 10 | 4 | 45 | 54 | 0.3 | 3.6 | 0.81 | 97 | 79.7507 | 61.0992 |
| 2014 | 4 | 10 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.7507 | 57.622 |
| 2014 | 4 | 10 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.7507 | 58.1188 |
| 2014 | 4 | 10 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.7507 | 58.1188 |
| 2014 | 4 | 10 | 5 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.7507 | 57.3737 |
| 2014 | 4 | 10 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.7507 | 56.877 |
| 2014 | 4 | 10 | 5 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 79.7507 | 60.3543 |
| 2014 | 4 | 10 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98 | 79.7507 | 56.3804 |
| 2014 | 4 | 10 | 6 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.6851 | 59.0617 |
| 2014 | 4 | 10 | 6 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.6851 | 59.3099 |
| 2014 | 4 | 10 | 6 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.6851 | 57.5728 |
| 2014 | 4 | 10 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.6851 | 59.0618 |
| 2014 | 4 | 10 | 6 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.6851 | 59.3099 |
| 2014 | 4 | 10 | 6 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.6851 | 57.3247 |
| 2014 | 4 | 10 | 7 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.2 | 79.6851 | 58.0692 |
| 2014 | 4 | 10 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 79.6851 | 56.084 |
| 2014 | 4 | 10 | 7 | 25 | 54 | 0.3 | 3.6 | 0.72 | 95.7 | 79.6851 | 54.3469 |
| 2014 | 4 | 10 | 7 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.6851 | 59.5582 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 7 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.8138 |
| 2014 | 4 | 10 | 7 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.6851 | 56.8285 |
| 2014 | 4 | 10 | 8 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.6851 | 55.5877 |
| 2014 | 4 | 10 | 8 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 79.6851 | 56.5803 |
| 2014 | 4 | 10 | 8 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.573 |
| 2014 | 4 | 10 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.6851 | 56.084 |
| 2014 | 4 | 10 | 8 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.7507 | 57.6225 |
| 2014 | 4 | 10 | 8 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.6851 | 56.5803 |
| 2014 | 4 | 10 | 9 | 5 | 54 | 0.3 | 3.6 | 0.82 | 96.9 | 79.6851 | 61.2953 |
| 2014 | 4 | 10 | 9 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.6851 | 56.8284 |
| 2014 | 4 | 10 | 9 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.7507 | 54.8903 |
| 2014 | 4 | 10 | 9 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.7507 | 56.8772 |
| 2014 | 4 | 10 | 9 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.7507 | 59.3609 |
| 2014 | 4 | 10 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.8706 |
| 2014 | 4 | 10 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.7507 | 56.8771 |
| 2014 | 4 | 10 | 10 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.6 | 79.7507 | 60.3543 |
| 2014 | 4 | 10 | 10 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.7507 | 57.1254 |
| 2014 | 4 | 10 | 10 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.6 | 79.7507 | 53.3998 |
| 2014 | 4 | 10 | 10 | 45 | 54 | 0.3 | 3.6 | 0.82 | 96.9 | 79.7507 | 61.8443 |
| 2014 | 4 | 10 | 10 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 79.7507 | 56.8769 |
| 2014 | 4 | 10 | 11 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 79.8163 | 55.1856 |
| 2014 | 4 | 10 | 11 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.7507 | 57.3735 |
| 2014 | 4 | 10 | 11 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.8163 | 58.1685 |
| 2014 | 4 | 10 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 79.8163 | 55.6827 |
| 2014 | 4 | 10 | 11 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.8163 | 54.4397 |
| 2014 | 4 | 10 | 11 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 79.8163 | 55.1854 |
| 2014 | 4 | 10 | 12 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8163 | 59.1627 |
| 2014 | 4 | 10 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 98.2 | 79.7507 | 58.8634 |
| 2014 | 4 | 10 | 12 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.8163 | 59.4111 |
| 2014 | 4 | 10 | 12 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8163 | 58.4167 |
| 2014 | 4 | 10 | 12 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.7507 | 58.3665 |
| 2014 | 4 | 10 | 12 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.7507 | 55.1377 |
| 2014 | 4 | 10 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.8163 | 56.6765 |
| 2014 | 4 | 10 | 13 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.7507 | 56.8761 |
| 2014 | 4 | 10 | 13 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 79.7507 | 56.6277 |
| 2014 | 4 | 10 | 13 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99.4 | 79.6851 | 57.0753 |
| 2014 | 4 | 10 | 13 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.6211 |
| 2014 | 4 | 10 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.6851 | 58.0678 |
| 2014 | 4 | 10 | 14 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.6851 | 56.827 |
| 2014 | 4 | 10 | 14 | 15 | 54 | 0.3 | 3.6 | 0.72 | 98.2 | 79.7507 | 53.6471 |
| 2014 | 4 | 10 | 14 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.6851 | 55.8343 |
| 2014 | 4 | 10 | 14 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.6194 | 58.7615 |
| 2014 | 4 | 10 | 14 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.6851 | 58.3157 |
| 2014 | 4 | 10 | 14 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.6194 | 58.0176 |
| 2014 | 4 | 10 | 15 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6194 | 58.0176 |
| 2014 | 4 | 10 | 15 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.6851 | 56.0823 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.6194 | 56.7778 |
| 2014 | 4 | 10 | 15 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.5538 | 58.2152 |
| 2014 | 4 | 10 | 15 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.6194 | 57.2737 |
| 2014 | 4 | 10 | 15 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.6194 | 56.2819 |
| 2014 | 4 | 10 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.5538 | 55.9857 |
| 2014 | 4 | 10 | 16 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.7 | 79.6194 | 53.0587 |
| 2014 | 4 | 10 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.5538 | 56.2334 |
| 2014 | 4 | 10 | 16 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 79.5538 | 54.9947 |
| 2014 | 4 | 10 | 16 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6194 | 57.7695 |
| 2014 | 4 | 10 | 16 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.5538 | 60.1969 |
| 2014 | 4 | 10 | 17 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 79.6194 | 55.0421 |
| 2014 | 4 | 10 | 17 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.5538 | 54.0038 |
| 2014 | 4 | 10 | 17 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.5538 | 58.7106 |
| 2014 | 4 | 10 | 17 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.5538 | 55.7379 |
| 2014 | 4 | 10 | 17 | 45 | 54 | 0.3 | 3.6 | 0.72 | 98.1 | 79.5538 | 54.0038 |
| 2014 | 4 | 10 | 17 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.6194 | 59.0091 |
| 2014 | 4 | 10 | 18 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.5538 | 55.4901 |
| 2014 | 4 | 10 | 18 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 79.4882 | 58.9074 |
| 2014 | 4 | 10 | 18 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.7 | 79.4882 | 56.4323 |
| 2014 | 4 | 10 | 18 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.4882 | 53.4622 |
| 2014 | 4 | 10 | 18 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.4882 | 55.1948 |
| 2014 | 4 | 10 | 18 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.4882 | 55.9373 |
| 2014 | 4 | 10 | 19 | 5 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.5538 | 55.9856 |
| 2014 | 4 | 10 | 19 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.5538 | 56.481 |
| 2014 | 4 | 10 | 19 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.7 | 79.5538 | 53.2606 |
| 2014 | 4 | 10 | 19 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.4882 | 58.1649 |
| 2014 | 4 | 10 | 19 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.5538 | 54.7469 |
| 2014 | 4 | 10 | 19 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.5538 | 58.4628 |
| 2014 | 4 | 10 | 20 | 5 | 54 | 0.3 | 3.6 | 0.78 | 99.7 | 79.5538 | 57.9674 |
| 2014 | 4 | 10 | 20 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.5538 | 54.9947 |
| 2014 | 4 | 10 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.4882 | 55.1948 |
| 2014 | 4 | 10 | 20 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.5538 | 55.9856 |
| 2014 | 4 | 10 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.5538 | 56.7287 |
| 2014 | 4 | 10 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.5538 | 57.2242 |
| 2014 | 4 | 10 | 21 | 5 | 54 | 0.3 | 3.6 | 0.84 | 95.8 | 79.5538 | 62.9218 |
| 2014 | 4 | 10 | 21 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 79.5538 | 57.4719 |
| 2014 | 4 | 10 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.5538 | 57.9674 |
| 2014 | 4 | 10 | 21 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 79.5538 | 60.1969 |
| 2014 | 4 | 10 | 21 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.5538 | 56.481 |
| 2014 | 4 | 10 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.5538 | 57.9674 |
| 2014 | 4 | 10 | 22 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.5538 | 55.4902 |
| 2014 | 4 | 10 | 22 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.5538 | 59.206 |
| 2014 | 4 | 10 | 22 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.6194 | 55.2901 |
| 2014 | 4 | 10 | 22 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.6194 | 59.0092 |
| 2014 | 4 | 10 | 22 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6194 | 57.2736 |
| 2014 | 4 | 10 | 22 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6194 | 55.2901 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 10 | 23 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.6194 | 55.5381 |
| 2014 | 4 | 10 | 23 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.6194 | 56.0339 |
| 2014 | 4 | 10 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.3 | 79.5538 | 59.2061 |
| 2014 | 4 | 10 | 23 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.5538 | 58.2152 |
| 2014 | 4 | 10 | 23 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.6194 | 59.5051 |
| 2014 | 4 | 10 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.6194 | 58.0175 |
| 2014 | 4 | 11 | 0 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 79.6194 | 54.5463 |
| 2014 | 4 | 11 | 0 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6194 | 58.2654 |
| 2014 | 4 | 11 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 79.6851 | 57.0749 |
| 2014 | 4 | 11 | 0 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.6851 | 60.549 |
| 2014 | 4 | 11 | 0 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.7507 | 59.3593 |
| 2014 | 4 | 11 | 0 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.8822 |
| 2014 | 4 | 11 | 1 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.7507 | 57.3724 |
| 2014 | 4 | 11 | 1 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.7507 | 55.3855 |
| 2014 | 4 | 11 | 1 | 25 | 54 | 0.3 | 3.6 | 0.82 | 95 | 79.8163 | 62.1448 |
| 2014 | 4 | 11 | 1 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.7507 | 58.366 |
| 2014 | 4 | 11 | 1 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.8163 | 56.179 |
| 2014 | 4 | 11 | 1 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.8163 | 56.6761 |
| 2014 | 4 | 11 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.8163 | 58.4162 |
| 2014 | 4 | 11 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.8163 | 58.1677 |
| 2014 | 4 | 11 | 2 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.8163 | 58.9134 |
| 2014 | 4 | 11 | 2 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8163 | 59.4106 |
| 2014 | 4 | 11 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 79.8163 | 56.6763 |
| 2014 | 4 | 11 | 2 | 55 | 54 | 0.3 | 3.6 | 0.8 | 98.3 | 79.8163 | 59.6592 |
| 2014 | 4 | 11 | 3 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.8163 | 59.1621 |
| 2014 | 4 | 11 | 3 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.4277 |
| 2014 | 4 | 11 | 3 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8163 | 59.1622 |
| 2014 | 4 | 11 | 3 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.8163 | 56.1792 |
| 2014 | 4 | 11 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8163 | 59.4108 |
| 2014 | 4 | 11 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.8163 | 55.9307 |
| 2014 | 4 | 11 | 4 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.8163 | 56.6765 |
| 2014 | 4 | 11 | 4 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.8163 | 58.6651 |
| 2014 | 4 | 11 | 4 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.8163 | 57.9194 |
| 2014 | 4 | 11 | 4 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94 | 79.8163 | 60.4052 |
| 2014 | 4 | 11 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.8163 | 56.9251 |
| 2014 | 4 | 11 | 4 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.8163 | 57.9195 |
| 2014 | 4 | 11 | 5 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.8163 | 58.9138 |
| 2014 | 4 | 11 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.8163 | 59.411 |
| 2014 | 4 | 11 | 5 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.4167 |
| 2014 | 4 | 11 | 5 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.8163 | 59.6596 |
| 2014 | 4 | 11 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 79.8163 | 57.671 |
| 2014 | 4 | 11 | 5 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95 | 79.8163 | 57.1739 |
| 2014 | 4 | 11 | 6 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8163 | 57.9196 |
| 2014 | 4 | 11 | 6 | 15 | 54 | 0.3 | 3.6 | 0.82 | 96 | 79.8163 | 61.897 |
| 2014 | 4 | 11 | 6 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8163 | 57.6711 |
| 2014 | 4 | 11 | 6 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.8163 | 57.6711 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 6 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.8163 | 58.1683 |
| 2014 | 4 | 11 | 6 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.6655 |
| 2014 | 4 | 11 | 7 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8163 | 58.9141 |
| 2014 | 4 | 11 | 7 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.8163 | 60.157 |
| 2014 | 4 | 11 | 7 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.8163 | 57.4226 |
| 2014 | 4 | 11 | 7 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.8163 | 56.4283 |
| 2014 | 4 | 11 | 7 | 45 | 54 | 0.3 | 3.6 | 0.8 | 98 | 79.8163 | 60.157 |
| 2014 | 4 | 11 | 7 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.8163 | 58.6655 |
| 2014 | 4 | 11 | 8 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8163 | 56.4283 |
| 2014 | 4 | 11 | 8 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.4283 |
| 2014 | 4 | 11 | 8 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8163 | 59.4112 |
| 2014 | 4 | 11 | 8 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.8819 | 57.9695 |
| 2014 | 4 | 11 | 8 | 45 | 54 | 0.3 | 3.6 | 0.76 | 93.9 | 79.8163 | 57.6711 |
| 2014 | 4 | 11 | 8 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.8163 | 58.1683 |
| 2014 | 4 | 11 | 9 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 79.8819 | 57.7206 |
| 2014 | 4 | 11 | 9 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.8819 | 59.2134 |
| 2014 | 4 | 11 | 9 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8819 | 57.4718 |
| 2014 | 4 | 11 | 9 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8819 | 59.4622 |
| 2014 | 4 | 11 | 9 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.8819 | 58.4669 |
| 2014 | 4 | 11 | 9 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.8819 | 59.2132 |
| 2014 | 4 | 11 | 10 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.8819 | 57.7204 |
| 2014 | 4 | 11 | 10 | 15 | 54 | 0.3 | 3.6 | 0.79 | 94 | 79.8819 | 59.9596 |
| 2014 | 4 | 11 | 10 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8819 | 59.7107 |
| 2014 | 4 | 11 | 10 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.8819 | 58.9643 |
| 2014 | 4 | 11 | 10 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.8819 | 59.9594 |
| 2014 | 4 | 11 | 10 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 57.969 |
| 2014 | 4 | 11 | 11 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 79.8819 | 59.9593 |
| 2014 | 4 | 11 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.8819 | 58.7153 |
| 2014 | 4 | 11 | 11 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.8819 | 59.2128 |
| 2014 | 4 | 11 | 11 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8819 | 57.72 |
| 2014 | 4 | 11 | 11 | 45 | 54 | 0.3 | 3.6 | 0.77 | 101.8 | 79.8819 | 56.9736 |
| 2014 | 4 | 11 | 11 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.8819 | 56.4759 |
| 2014 | 4 | 11 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.8819 | 58.2174 |
| 2014 | 4 | 11 | 12 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.8819 | 55.2319 |
| 2014 | 4 | 11 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.9 | 79.8819 | 57.4709 |
| 2014 | 4 | 11 | 12 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 58.2173 |
| 2014 | 4 | 11 | 12 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.8163 | 57.6701 |
| 2014 | 4 | 11 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.8163 | 56.9243 |
| 2014 | 4 | 11 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.8163 | 56.4271 |
| 2014 | 4 | 11 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.8163 | 55.9299 |
| 2014 | 4 | 11 | 13 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 79.8163 | 54.6869 |
| 2014 | 4 | 11 | 13 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.8163 | 53.1954 |
| 2014 | 4 | 11 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.7507 | 55.8817 |
| 2014 | 4 | 11 | 13 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.7507 | 58.6137 |
| 2014 | 4 | 11 | 14 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.7507 | 57.6203 |
| 2014 | 4 | 11 | 14 | 15 | 54 | 0.3 | 3.6 | 0.74 | 99.2 | 79.7507 | 55.3849 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.7507 | 57.1234 |
| 2014 | 4 | 11 | 14 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.3717 |
| 2014 | 4 | 11 | 14 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.6851 | 57.0741 |
| 2014 | 4 | 11 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.6851 | 55.0889 |
| 2014 | 4 | 11 | 15 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6851 | 57.0741 |
| 2014 | 4 | 11 | 15 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 79.7507 | 60.1036 |
| 2014 | 4 | 11 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.3716 |
| 2014 | 4 | 11 | 15 | 35 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 79.7507 | 54.6396 |
| 2014 | 4 | 11 | 15 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.7507 | 54.6396 |
| 2014 | 4 | 11 | 15 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.7507 | 56.8749 |
| 2014 | 4 | 11 | 16 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.7507 | 57.1232 |
| 2014 | 4 | 11 | 16 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 58.0667 |
| 2014 | 4 | 11 | 16 | 25 | 54 | 0.3 | 3.6 | 0.72 | 94.7 | 79.6851 | 54.3445 |
| 2014 | 4 | 11 | 16 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.7507 | 55.6331 |
| 2014 | 4 | 11 | 16 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 56.8749 |
| 2014 | 4 | 11 | 16 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.7 | 79.7507 | 53.3978 |
| 2014 | 4 | 11 | 17 | 5 | 54 | 0.3 | 3.6 | 0.7 | 96.5 | 79.7507 | 52.6527 |
| 2014 | 4 | 11 | 17 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.7507 | 56.1298 |
| 2014 | 4 | 11 | 17 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.7507 | 55.633 |
| 2014 | 4 | 11 | 17 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.7507 | 58.1167 |
| 2014 | 4 | 11 | 17 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.6851 | 57.8185 |
| 2014 | 4 | 11 | 17 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.6851 | 56.5778 |
| 2014 | 4 | 11 | 18 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.6851 | 58.563 |
| 2014 | 4 | 11 | 18 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.6851 | 58.0667 |
| 2014 | 4 | 11 | 18 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 79.6851 | 59.8037 |
| 2014 | 4 | 11 | 18 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.6851 | 58.3148 |
| 2014 | 4 | 11 | 18 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.6851 | 55.3371 |
| 2014 | 4 | 11 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.6851 | 57.0741 |
| 2014 | 4 | 11 | 19 | 5 | 54 | 0.3 | 3.6 | 0.7 | 95.1 | 79.6851 | 52.8556 |
| 2014 | 4 | 11 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.6851 | 57.5704 |
| 2014 | 4 | 11 | 19 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.6851 | 55.5852 |
| 2014 | 4 | 11 | 19 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.6851 | 58.563 |
| 2014 | 4 | 11 | 19 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.6851 | 57.8186 |
| 2014 | 4 | 11 | 19 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.6851 | 57.3223 |
| 2014 | 4 | 11 | 20 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.6851 | 54.8408 |
| 2014 | 4 | 11 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.6851 | 58.563 |
| 2014 | 4 | 11 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.6851 | 55.8334 |
| 2014 | 4 | 11 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.6851 | 58.0667 |
| 2014 | 4 | 11 | 20 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.2 | 79.6851 | 57.8186 |
| 2014 | 4 | 11 | 20 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6851 | 55.5852 |
| 2014 | 4 | 11 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.7507 | 58.1167 |
| 2014 | 4 | 11 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.7507 | 55.8815 |
| 2014 | 4 | 11 | 21 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.7507 | 57.62 |
| 2014 | 4 | 11 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.1233 |
| 2014 | 4 | 11 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.7507 | 55.6331 |
| 2014 | 4 | 11 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.7507 | 58.1167 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 11 | 22 | 5 | 54 | 0.3 | 3.6 | 0.74 | 93.3 | 79.7507 | 55.8815 |
| 2014 | 4 | 11 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 79.7507 | 55.8815 |
| 2014 | 4 | 11 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 100 | 79.7507 | 57.62 |
| 2014 | 4 | 11 | 22 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 79.7507 | 60.1036 |
| 2014 | 4 | 11 | 22 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 79.7507 | 60.1036 |
| 2014 | 4 | 11 | 22 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.7507 | 57.62 |
| 2014 | 4 | 11 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.1667 |
| 2014 | 4 | 11 | 23 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.8684 |
| 2014 | 4 | 11 | 23 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.8 | 79.8163 | 54.1895 |
| 2014 | 4 | 11 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.8163 | 57.6696 |
| 2014 | 4 | 11 | 23 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8163 | 56.6753 |
| 2014 | 4 | 11 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.8163 | 57.9182 |
| 2014 | 4 | 12 | 0 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8163 | 59.1611 |
| 2014 | 4 | 12 | 0 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8819 | 58.2168 |
| 2014 | 4 | 12 | 0 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.8819 | 57.968 |
| 2014 | 4 | 12 | 0 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.8819 | 55.9777 |
| 2014 | 4 | 12 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 79.8819 | 58.9632 |
| 2014 | 4 | 12 | 0 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.8819 | 57.2216 |
| 2014 | 4 | 12 | 1 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.9475 | 56.5238 |
| 2014 | 4 | 12 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.9475 | 56.0258 |
| 2014 | 4 | 12 | 1 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.9475 | 56.7728 |
| 2014 | 4 | 12 | 1 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.9475 | 59.0139 |
| 2014 | 4 | 12 | 1 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 79.9475 | 58.7649 |
| 2014 | 4 | 12 | 1 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.9475 | 58.5159 |
| 2014 | 4 | 12 | 2 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 79.9475 | 56.0259 |
| 2014 | 4 | 12 | 2 | 15 | 54 | 0.3 | 3.6 | 0.79 | 93.8 | 79.9475 | 60.0099 |
| 2014 | 4 | 12 | 2 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.9475 | 56.7729 |
| 2014 | 4 | 12 | 2 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 79.9475 | 60.259 |
| 2014 | 4 | 12 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.9475 | 58.018 |
| 2014 | 4 | 12 | 2 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.9475 | 58.765 |
| 2014 | 4 | 12 | 3 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.9475 | 59.761 |
| 2014 | 4 | 12 | 3 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.9475 | 59.2631 |
| 2014 | 4 | 12 | 3 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.9475 | 59.0141 |
| 2014 | 4 | 12 | 3 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.2 | 79.9475 | 60.7571 |
| 2014 | 4 | 12 | 3 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.9475 | 56.7731 |
| 2014 | 4 | 12 | 3 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.9475 | 58.2671 |
| 2014 | 4 | 12 | 4 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.9475 | 59.7612 |
| 2014 | 4 | 12 | 4 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.9475 | 59.2632 |
| 2014 | 4 | 12 | 4 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.9475 | 57.7692 |
| 2014 | 4 | 12 | 4 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0131 | 58.8157 |
| 2014 | 4 | 12 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97 | 80.0131 | 57.0711 |
| 2014 | 4 | 12 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.9475 | 57.5203 |
| 2014 | 4 | 12 | 5 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.0131 | 56.3235 |
| 2014 | 4 | 12 | 5 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.0131 | 59.065 |
| 2014 | 4 | 12 | 5 | 25 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.0131 | 58.8158 |
| 2014 | 4 | 12 | 5 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.0131 | 59.3142 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 5 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 80.0131 | 61.0588 |
| 2014 | 4 | 12 | 5 | 55 | 54 | 0.3 | 3.6 | 0.81 | 94.6 | 80.0131 | 61.5573 |
| 2014 | 4 | 12 | 6 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 80.0131 | 56.8221 |
| 2014 | 4 | 12 | 6 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.0131 | 57.3206 |
| 2014 | 4 | 12 | 6 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 80.0131 | 59.8128 |
| 2014 | 4 | 12 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0131 | 59.3144 |
| 2014 | 4 | 12 | 6 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 80.0131 | 56.8222 |
| 2014 | 4 | 12 | 6 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.0131 | 57.3206 |
| 2014 | 4 | 12 | 7 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.0131 | 59.0652 |
| 2014 | 4 | 12 | 7 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.0131 | 57.3207 |
| 2014 | 4 | 12 | 7 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.0131 | 59.0652 |
| 2014 | 4 | 12 | 7 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 80.0131 | 58.5668 |
| 2014 | 4 | 12 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 80.0131 | 58.5668 |
| 2014 | 4 | 12 | 7 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.0131 | 56.573 |
| 2014 | 4 | 12 | 8 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.0131 | 59.5636 |
| 2014 | 4 | 12 | 8 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.0131 | 58.3175 |
| 2014 | 4 | 12 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.0131 | 59.3144 |
| 2014 | 4 | 12 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 80.0131 | 56.3237 |
| 2014 | 4 | 12 | 8 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.0131 | 57.0713 |
| 2014 | 4 | 12 | 8 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.0131 | 57.819 |
| 2014 | 4 | 12 | 9 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.0131 | 59.5635 |
| 2014 | 4 | 12 | 9 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 80.0787 | 58.8662 |
| 2014 | 4 | 12 | 9 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 80.0787 | 60.1133 |
| 2014 | 4 | 12 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.0787 | 57.8684 |
| 2014 | 4 | 12 | 9 | 45 | 54 | 0.3 | 3.6 | 0.81 | 98.4 | 80.0787 | 61.111 |
| 2014 | 4 | 12 | 9 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.0787 | 59.3649 |
| 2014 | 4 | 12 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.0787 | 57.6189 |
| 2014 | 4 | 12 | 10 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.0787 | 59.6143 |
| 2014 | 4 | 12 | 10 | 25 | 54 | 0.3 | 3.6 | 0.81 | 94.4 | 80.0787 | 61.1108 |
| 2014 | 4 | 12 | 10 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 80.0787 | 57.6187 |
| 2014 | 4 | 12 | 10 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 80.0787 | 60.3624 |
| 2014 | 4 | 12 | 10 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.0787 | 57.6186 |
| 2014 | 4 | 12 | 11 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.0787 | 60.1129 |
| 2014 | 4 | 12 | 11 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0787 | 58.3668 |
| 2014 | 4 | 12 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 80.0787 | 56.8702 |
| 2014 | 4 | 12 | 11 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 80.0787 | 56.8702 |
| 2014 | 4 | 12 | 11 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.0787 | 60.1127 |
| 2014 | 4 | 12 | 11 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.0787 | 58.8655 |
| 2014 | 4 | 12 | 12 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.2 | 80.0787 | 59.1149 |
| 2014 | 4 | 12 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.0787 | 59.8631 |
| 2014 | 4 | 12 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 80.0787 | 58.6159 |
| 2014 | 4 | 12 | 12 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 80.0787 | 59.6136 |
| 2014 | 4 | 12 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 80.0787 | 55.3732 |
| 2014 | 4 | 12 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 80.0787 | 57.618 |
| 2014 | 4 | 12 | 13 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.0787 | 60.1123 |
| 2014 | 4 | 12 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 80.0787 | 58.1168 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 13 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 80.0787 | 59.3639 |
| 2014 | 4 | 12 | 13 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.0131 | 57.5685 |
| 2014 | 4 | 12 | 13 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 80.0131 | 56.5716 |
| 2014 | 4 | 12 | 13 | 55 | 54 | 0.3 | 3.6 | 0.83 | 96.1 | 80.0787 | 62.8558 |
| 2014 | 4 | 12 | 14 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 80.0131 | 57.8176 |
| 2014 | 4 | 12 | 14 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.9475 | 58.017 |
| 2014 | 4 | 12 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 56.9721 |
| 2014 | 4 | 12 | 14 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.8819 | 58.7135 |
| 2014 | 4 | 12 | 14 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.8819 | 57.4696 |
| 2014 | 4 | 12 | 14 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.8819 | 57.9672 |
| 2014 | 4 | 12 | 15 | 5 | 54 | 0.3 | 3.6 | 0.72 | 93.4 | 79.8163 | 54.4373 |
| 2014 | 4 | 12 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9173 |
| 2014 | 4 | 12 | 15 | 25 | 54 | 0.3 | 3.6 | 0.79 | 98.8 | 79.8819 | 59.2109 |
| 2014 | 4 | 12 | 15 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9173 |
| 2014 | 4 | 12 | 15 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.4743 |
| 2014 | 4 | 12 | 15 | 55 | 54 | 0.3 | 3.6 | 0.72 | 94.2 | 79.8819 | 54.2352 |
| 2014 | 4 | 12 | 16 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9229 |
| 2014 | 4 | 12 | 16 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8163 | 55.6801 |
| 2014 | 4 | 12 | 16 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.2 | 79.8163 | 53.1943 |
| 2014 | 4 | 12 | 16 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.8163 | 59.4086 |
| 2014 | 4 | 12 | 16 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 79.8163 | 58.1658 |
| 2014 | 4 | 12 | 16 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.8163 | 56.9229 |
| 2014 | 4 | 12 | 17 | 5 | 54 | 0.3 | 3.6 | 0.79 | 93.6 | 79.8163 | 59.6572 |
| 2014 | 4 | 12 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 79.8163 | 56.6744 |
| 2014 | 4 | 12 | 17 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.8163 | 58.9115 |
| 2014 | 4 | 12 | 17 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.8163 | 58.9115 |
| 2014 | 4 | 12 | 17 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.7507 | 58.6125 |
| 2014 | 4 | 12 | 17 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.1 | 79.7507 | 58.3642 |
| 2014 | 4 | 12 | 18 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 79.8163 | 60.1544 |
| 2014 | 4 | 12 | 18 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97.6 | 79.8163 | 59.9058 |
| 2014 | 4 | 12 | 18 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.7507 | 57.6191 |
| 2014 | 4 | 12 | 18 | 35 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 79.8163 | 58.9115 |
| 2014 | 4 | 12 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.8163 | 58.9115 |
| 2014 | 4 | 12 | 18 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.8163 | 60.6515 |
| 2014 | 4 | 12 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.8163 | 59.1601 |
| 2014 | 4 | 12 | 19 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8163 | 58.9115 |
| 2014 | 4 | 12 | 19 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.8163 | 59.1601 |
| 2014 | 4 | 12 | 19 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.8163 | 60.403 |
| 2014 | 4 | 12 | 19 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.663 |
| 2014 | 4 | 12 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.8163 | 56.4258 |
| 2014 | 4 | 12 | 20 | 5 | 54 | 0.3 | 3.6 | 0.73 | 93.4 | 79.8163 | 54.9344 |
| 2014 | 4 | 12 | 20 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8163 | 59.1601 |
| 2014 | 4 | 12 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.8163 | 57.4202 |
| 2014 | 4 | 12 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.8163 | 58.1659 |
| 2014 | 4 | 12 | 20 | 45 | 54 | 0.3 | 3.6 | 0.74 | 92.5 | 79.8163 | 55.9287 |
| 2014 | 4 | 12 | 20 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 79.8163 | 56.6745 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 12 | 21 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.8163 | 57.4202 |
| 2014 | 4 | 12 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.8163 | 58.6631 |
| 2014 | 4 | 12 | 21 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 79.8163 | 58.6631 |
| 2014 | 4 | 12 | 21 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.8163 | 59.4088 |
| 2014 | 4 | 12 | 21 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8163 | 58.4146 |
| 2014 | 4 | 12 | 21 | 55 | 54 | 0.3 | 3.6 | 0.72 | 95.8 | 79.8163 | 53.9403 |
| 2014 | 4 | 12 | 22 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98.3 | 79.8163 | 58.166 |
| 2014 | 4 | 12 | 22 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.8163 | 58.4146 |
| 2014 | 4 | 12 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.7507 | 58.1161 |
| 2014 | 4 | 12 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.7507 | 57.371 |
| 2014 | 4 | 12 | 22 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.7507 | 56.3776 |
| 2014 | 4 | 12 | 22 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.8163 | 61.149 |
| 2014 | 4 | 12 | 23 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.7507 | 56.8744 |
| 2014 | 4 | 12 | 23 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 79.8163 | 60.6519 |
| 2014 | 4 | 12 | 23 | 25 | 54 | 0.3 | 3.6 | 0.72 | 93.7 | 79.8163 | 54.189 |
| 2014 | 4 | 12 | 23 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.4148 |
| 2014 | 4 | 12 | 23 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.7507 | 59.358 |
| 2014 | 4 | 12 | 23 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.1228 |
| 2014 | 4 | 13 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.7507 | 58.8614 |
| 2014 | 4 | 13 | 0 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.7507 | 55.6327 |
| 2014 | 4 | 13 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.7507 | 57.1229 |
| 2014 | 4 | 13 | 0 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94 | 79.7507 | 56.8746 |
| 2014 | 4 | 13 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.8163 | 57.1721 |
| 2014 | 4 | 13 | 0 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9235 |
| 2014 | 4 | 13 | 1 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94 | 79.8819 | 56.4749 |
| 2014 | 4 | 13 | 1 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 58.2164 |
| 2014 | 4 | 13 | 1 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8819 | 56.2261 |
| 2014 | 4 | 13 | 1 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.2262 |
| 2014 | 4 | 13 | 1 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.8819 | 59.7092 |
| 2014 | 4 | 13 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.9475 | 58.0175 |
| 2014 | 4 | 13 | 2 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.9475 | 58.0175 |
| 2014 | 4 | 13 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.0131 | 57.8181 |
| 2014 | 4 | 13 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 93.7 | 80.0131 | 58.3166 |
| 2014 | 4 | 13 | 2 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.0131 | 55.8244 |
| 2014 | 4 | 13 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.0131 | 56.3229 |
| 2014 | 4 | 13 | 2 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.0131 | 55.8245 |
| 2014 | 4 | 13 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0131 | 58.0674 |
| 2014 | 4 | 13 | 3 | 15 | 54 | 0.3 | 3.6 | 0.7 | 95.1 | 80.0131 | 52.8339 |
| 2014 | 4 | 13 | 3 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 80.0131 | 55.8245 |
| 2014 | 4 | 13 | 3 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.0131 | 57.0706 |
| 2014 | 4 | 13 | 3 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96 | 80.0131 | 54.5785 |
| 2014 | 4 | 13 | 3 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.0131 | 58.0676 |
| 2014 | 4 | 13 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 80.0131 | 58.3168 |
| 2014 | 4 | 13 | 4 | 15 | 54 | 0.3 | 3.6 | 0.82 | 95.1 | 80.0131 | 61.8059 |
| 2014 | 4 | 13 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 93.8 | 80.0131 | 56.8215 |
| 2014 | 4 | 13 | 4 | 35 | 54 | 0.3 | 3.6 | 0.7 | 94 | 80.0131 | 53.3325 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 4 | 45 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 80.0131 | 55.3263 |
| 2014 | 4 | 13 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.0787 | 57.6186 |
| 2014 | 4 | 13 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.7 | 80.0787 | 58.1175 |
| 2014 | 4 | 13 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.0131 | 58.0677 |
| 2014 | 4 | 13 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.0787 | 56.6209 |
| 2014 | 4 | 13 | 5 | 35 | 54 | 0.3 | 3.6 | 0.73 | 98 | 80.0787 | 54.8749 |
| 2014 | 4 | 13 | 5 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.0787 | 55.6233 |
| 2014 | 4 | 13 | 5 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 80.0131 | 58.0678 |
| 2014 | 4 | 13 | 6 | 5 | 54 | 0.3 | 3.6 | 0.69 | 94.1 | 80.0131 | 52.5851 |
| 2014 | 4 | 13 | 6 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.0787 | 59.3648 |
| 2014 | 4 | 13 | 6 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 80.0787 | 55.8728 |
| 2014 | 4 | 13 | 6 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0787 | 55.1245 |
| 2014 | 4 | 13 | 6 | 45 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 80.0787 | 53.6279 |
| 2014 | 4 | 13 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 80.0787 | 56.6211 |
| 2014 | 4 | 13 | 7 | 5 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 80.0787 | 54.3763 |
| 2014 | 4 | 13 | 7 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.0787 | 56.3718 |
| 2014 | 4 | 13 | 7 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.0787 | 59.1155 |
| 2014 | 4 | 13 | 7 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.0787 | 58.6167 |
| 2014 | 4 | 13 | 7 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 80.0787 | 61.3605 |
| 2014 | 4 | 13 | 7 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.3 | 80.0787 | 60.3627 |
| 2014 | 4 | 13 | 8 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0787 | 59.365 |
| 2014 | 4 | 13 | 8 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0787 | 58.3673 |
| 2014 | 4 | 13 | 8 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.6 | 80.0787 | 56.1223 |
| 2014 | 4 | 13 | 8 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 80.0787 | 58.8661 |
| 2014 | 4 | 13 | 8 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.0787 | 59.365 |
| 2014 | 4 | 13 | 8 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 80.0787 | 57.3695 |
| 2014 | 4 | 13 | 9 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.0787 | 59.8638 |
| 2014 | 4 | 13 | 9 | 15 | 54 | 0.3 | 3.6 | 0.81 | 95.4 | 80.0787 | 61.1109 |
| 2014 | 4 | 13 | 9 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.0787 | 59.1155 |
| 2014 | 4 | 13 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.0787 | 57.12 |
| 2014 | 4 | 13 | 9 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.1444 | 59.166 |
| 2014 | 4 | 13 | 9 | 55 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 80.1444 | 60.1646 |
| 2014 | 4 | 13 | 10 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 80.1444 | 60.4142 |
| 2014 | 4 | 13 | 10 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.1444 | 60.1645 |
| 2014 | 4 | 13 | 10 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 80.1444 | 58.417 |
| 2014 | 4 | 13 | 10 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 80.1444 | 55.6708 |
| 2014 | 4 | 13 | 10 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.1444 | 58.6665 |
| 2014 | 4 | 13 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.1444 | 59.1658 |
| 2014 | 4 | 13 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.1444 | 56.9189 |
| 2014 | 4 | 13 | 11 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.1444 | 61.4125 |
| 2014 | 4 | 13 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94 | 80.1444 | 56.6692 |
| 2014 | 4 | 13 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.4 | 80.1444 | 58.167 |
| 2014 | 4 | 13 | 11 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 80.1444 | 61.1627 |
| 2014 | 4 | 13 | 11 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 80.1444 | 59.9145 |
| 2014 | 4 | 13 | 12 | 5 | 54 | 0.3 | 3.6 | 0.82 | 95.5 | 80.1444 | 62.4109 |
| 2014 | 4 | 13 | 12 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94 | 80.1444 | 60.6633 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 12 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.1444 | 58.1668 |
| 2014 | 4 | 13 | 12 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 80.21 | 58.9661 |
| 2014 | 4 | 13 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.1444 | 56.1696 |
| 2014 | 4 | 13 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 80.21 | 56.9672 |
| 2014 | 4 | 13 | 13 | 5 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 80.1444 | 60.9127 |
| 2014 | 4 | 13 | 13 | 15 | 54 | 0.3 | 3.6 | 0.81 | 94.9 | 80.1444 | 61.1623 |
| 2014 | 4 | 13 | 13 | 25 | 54 | 0.3 | 3.6 | 0.81 | 94.9 | 80.1444 | 61.6615 |
| 2014 | 4 | 13 | 13 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 80.1444 | 59.6644 |
| 2014 | 4 | 13 | 13 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.1444 | 57.9168 |
| 2014 | 4 | 13 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 80.1444 | 56.1693 |
| 2014 | 4 | 13 | 14 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.3 | 80.1444 | 61.4118 |
| 2014 | 4 | 13 | 14 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 80.1444 | 57.1678 |
| 2014 | 4 | 13 | 14 | 25 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 80.1444 | 57.1678 |
| 2014 | 4 | 13 | 14 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 80.1444 | 57.667 |
| 2014 | 4 | 13 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 80.1444 | 58.4159 |
| 2014 | 4 | 13 | 14 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.1444 | 59.9138 |
| 2014 | 4 | 13 | 15 | 5 | 54 | 0.3 | 3.6 | 0.82 | 96 | 80.1444 | 62.1605 |
| 2014 | 4 | 13 | 15 | 15 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 80.0787 | 57.867 |
| 2014 | 4 | 13 | 15 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.0787 | 59.3636 |
| 2014 | 4 | 13 | 15 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.0131 | 59.3128 |
| 2014 | 4 | 13 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0131 | 58.0667 |
| 2014 | 4 | 13 | 15 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.0787 | 56.6199 |
| 2014 | 4 | 13 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 80.0131 | 55.8237 |
| 2014 | 4 | 13 | 16 | 15 | 54 | 0.3 | 3.6 | 0.82 | 94.1 | 80.0131 | 62.3033 |
| 2014 | 4 | 13 | 16 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94.7 | 80.0131 | 60.0604 |
| 2014 | 4 | 13 | 16 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 80.0131 | 58.5651 |
| 2014 | 4 | 13 | 16 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.9475 | 58.7639 |
| 2014 | 4 | 13 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0131 | 58.0667 |
| 2014 | 4 | 13 | 17 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96 | 80.0131 | 56.5714 |
| 2014 | 4 | 13 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.8 | 79.9475 | 56.7719 |
| 2014 | 4 | 13 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 79.9475 | 57.0209 |
| 2014 | 4 | 13 | 17 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.9475 | 57.0209 |
| 2014 | 4 | 13 | 17 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 79.9475 | 56.274 |
| 2014 | 4 | 13 | 17 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.9475 | 59.013 |
| 2014 | 4 | 13 | 18 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8819 | 55.4794 |
| 2014 | 4 | 13 | 18 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8819 | 55.9769 |
| 2014 | 4 | 13 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.8819 | 55.7282 |
| 2014 | 4 | 13 | 18 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.3 | 79.8819 | 60.2063 |
| 2014 | 4 | 13 | 18 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8819 | 59.46 |
| 2014 | 4 | 13 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 79.8819 | 57.2209 |
| 2014 | 4 | 13 | 19 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.8819 | 57.7185 |
| 2014 | 4 | 13 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94 | 79.8819 | 57.4697 |
| 2014 | 4 | 13 | 19 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9233 |
| 2014 | 4 | 13 | 19 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.8163 | 58.6633 |
| 2014 | 4 | 13 | 19 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8163 | 59.1605 |
| 2014 | 4 | 13 | 19 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.8163 | 58.4147 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 13 | 20 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96.9 | 79.8163 | 55.1833 |
| 2014 | 4 | 13 | 20 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.8163 | 56.1776 |
| 2014 | 4 | 13 | 20 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 79.8163 | 58.6634 |
| 2014 | 4 | 13 | 20 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.8163 | 54.6862 |
| 2014 | 4 | 13 | 20 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.2 | 79.8163 | 60.652 |
| 2014 | 4 | 13 | 20 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.7507 | 57.8679 |
| 2014 | 4 | 13 | 21 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 79.8163 | 54.6862 |
| 2014 | 4 | 13 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 93.4 | 79.7507 | 58.613 |
| 2014 | 4 | 13 | 21 | 25 | 54 | 0.3 | 3.6 | 0.8 | 98.3 | 79.8163 | 59.9063 |
| 2014 | 4 | 13 | 21 | 35 | 54 | 0.3 | 3.6 | 0.79 | 98.3 | 79.7507 | 59.3582 |
| 2014 | 4 | 13 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.7507 | 55.6328 |
| 2014 | 4 | 13 | 21 | 55 | 54 | 0.3 | 3.6 | 0.82 | 95.7 | 79.7507 | 61.8418 |
| 2014 | 4 | 13 | 22 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.7507 | 54.8877 |
| 2014 | 4 | 13 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.7507 | 55.8812 |
| 2014 | 4 | 13 | 22 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 79.7507 | 56.6263 |
| 2014 | 4 | 13 | 22 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.8163 | 59.1608 |
| 2014 | 4 | 13 | 22 | 45 | 54 | 0.3 | 3.6 | 0.81 | 93.5 | 79.7507 | 61.0969 |
| 2014 | 4 | 13 | 22 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.7507 | 57.1231 |
| 2014 | 4 | 13 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.6851 | 58.0666 |
| 2014 | 4 | 13 | 23 | 15 | 54 | 0.3 | 3.6 | 0.81 | 94 | 79.6851 | 60.7963 |
| 2014 | 4 | 13 | 23 | 25 | 54 | 0.3 | 3.6 | 0.82 | 96.2 | 79.6851 | 61.2926 |
| 2014 | 4 | 13 | 23 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96 | 79.7507 | 54.6396 |
| 2014 | 4 | 13 | 23 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95 | 79.7507 | 54.3912 |
| 2014 | 4 | 13 | 23 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.6851 | 54.5926 |
| 2014 | 4 | 14 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.6851 | 57.0742 |
| 2014 | 4 | 14 | 0 | 15 | 54 | 0.3 | 3.6 | 0.82 | 95 | 79.6851 | 61.789 |
| 2014 | 4 | 14 | 0 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.6194 | 58.2648 |
| 2014 | 4 | 14 | 0 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.6851 | 57.8187 |
| 2014 | 4 | 14 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.6851 | 57.0743 |
| 2014 | 4 | 14 | 0 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.6194 | 56.0334 |
| 2014 | 4 | 14 | 1 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.6851 | 56.0817 |
| 2014 | 4 | 14 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 79.6194 | 58.5128 |
| 2014 | 4 | 14 | 1 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.6194 | 59.0087 |
| 2014 | 4 | 14 | 1 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.6851 | 56.5781 |
| 2014 | 4 | 14 | 1 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.6851 | 56.33 |
| 2014 | 4 | 14 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 58.0671 |
| 2014 | 4 | 14 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6851 | 57.3226 |
| 2014 | 4 | 14 | 2 | 15 | 54 | 0.3 | 3.6 | 0.72 | 94.2 | 79.6194 | 54.0501 |
| 2014 | 4 | 14 | 2 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.6851 | 57.3227 |
| 2014 | 4 | 14 | 2 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.6851 | 58.3153 |
| 2014 | 4 | 14 | 2 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.7507 | 60.1041 |
| 2014 | 4 | 14 | 2 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.7507 | 54.8885 |
| 2014 | 4 | 14 | 3 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.7507 | 55.882 |
| 2014 | 4 | 14 | 3 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.7507 | 56.1304 |
| 2014 | 4 | 14 | 3 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8163 | 57.4216 |
| 2014 | 4 | 14 | 3 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.8163 | 57.6702 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.8163 | 59.1617 |
| 2014 | 4 | 14 | 3 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.8163 | 56.4274 |
| 2014 | 4 | 14 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96 | 79.8163 | 54.6873 |
| 2014 | 4 | 14 | 4 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.8163 | 56.676 |
| 2014 | 4 | 14 | 4 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.8163 | 57.4218 |
| 2014 | 4 | 14 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.1675 |
| 2014 | 4 | 14 | 4 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8163 | 56.4275 |
| 2014 | 4 | 14 | 4 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.3 | 79.8163 | 59.4105 |
| 2014 | 4 | 14 | 5 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 79.8163 | 56.179 |
| 2014 | 4 | 14 | 5 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9248 |
| 2014 | 4 | 14 | 5 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.4163 |
| 2014 | 4 | 14 | 5 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 79.8163 | 55.6819 |
| 2014 | 4 | 14 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.8163 | 58.1678 |
| 2014 | 4 | 14 | 5 | 55 | 54 | 0.3 | 3.6 | 0.73 | 93.9 | 79.8163 | 54.9363 |
| 2014 | 4 | 14 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.8163 | 58.665 |
| 2014 | 4 | 14 | 6 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.4164 |
| 2014 | 4 | 14 | 6 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 79.8163 | 60.4051 |
| 2014 | 4 | 14 | 6 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.8163 | 53.4449 |
| 2014 | 4 | 14 | 6 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.8163 | 55.9307 |
| 2014 | 4 | 14 | 6 | 55 | 54 | 0.3 | 3.6 | 0.72 | 95.8 | 79.8163 | 53.9421 |
| 2014 | 4 | 14 | 7 | 5 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.8163 | 55.9308 |
| 2014 | 4 | 14 | 7 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.7 | 79.8163 | 57.9194 |
| 2014 | 4 | 14 | 7 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8163 | 57.1737 |
| 2014 | 4 | 14 | 7 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.8163 | 55.4337 |
| 2014 | 4 | 14 | 7 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.8163 | 56.428 |
| 2014 | 4 | 14 | 7 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.1737 |
| 2014 | 4 | 14 | 8 | 5 | 54 | 0.3 | 3.6 | 0.69 | 96 | 79.8163 | 52.2021 |
| 2014 | 4 | 14 | 8 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.8163 | 58.4166 |
| 2014 | 4 | 14 | 8 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.8163 | 56.9251 |
| 2014 | 4 | 14 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 79.8163 | 55.4336 |
| 2014 | 4 | 14 | 8 | 45 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.8819 | 53.2421 |
| 2014 | 4 | 14 | 8 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8819 | 56.7252 |
| 2014 | 4 | 14 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.8819 | 55.4812 |
| 2014 | 4 | 14 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.8819 | 58.2179 |
| 2014 | 4 | 14 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.8819 | 56.4763 |
| 2014 | 4 | 14 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8819 | 57.4714 |
| 2014 | 4 | 14 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8819 | 58.2178 |
| 2014 | 4 | 14 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8819 | 57.969 |
| 2014 | 4 | 14 | 10 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.8819 | 56.4762 |
| 2014 | 4 | 14 | 10 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8819 | 56.9737 |
| 2014 | 4 | 14 | 10 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.8819 | 58.964 |
| 2014 | 4 | 14 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.8819 | 57.9688 |
| 2014 | 4 | 14 | 10 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.2272 |
| 2014 | 4 | 14 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 99 | 79.8819 | 55.232 |
| 2014 | 4 | 14 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.8819 | 57.2223 |
| 2014 | 4 | 14 | 11 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.8819 | 55.7295 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.8819 | 56.4758 |
| 2014 | 4 | 14 | 11 | 35 | 54 | 0.3 | 3.6 | 0.73 | 98 | 79.8819 | 54.7343 |
| 2014 | 4 | 14 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.8819 | 56.4757 |
| 2014 | 4 | 14 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.8819 | 56.9733 |
| 2014 | 4 | 14 | 12 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8819 | 56.7244 |
| 2014 | 4 | 14 | 12 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.2 | 79.8819 | 57.7196 |
| 2014 | 4 | 14 | 12 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8819 | 56.9731 |
| 2014 | 4 | 14 | 12 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.8163 | 58.4157 |
| 2014 | 4 | 14 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.8163 | 55.4327 |
| 2014 | 4 | 14 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.7507 | 56.3785 |
| 2014 | 4 | 14 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9241 |
| 2014 | 4 | 14 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.6333 |
| 2014 | 4 | 14 | 13 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.7507 | 58.862 |
| 2014 | 4 | 14 | 13 | 35 | 54 | 0.3 | 3.6 | 0.71 | 100.3 | 79.7507 | 53.1496 |
| 2014 | 4 | 14 | 13 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.7507 | 56.1299 |
| 2014 | 4 | 14 | 13 | 55 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 79.7507 | 54.3913 |
| 2014 | 4 | 14 | 14 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.6851 | 55.3371 |
| 2014 | 4 | 14 | 14 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.7507 | 57.8683 |
| 2014 | 4 | 14 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 99.8 | 79.7507 | 54.888 |
| 2014 | 4 | 14 | 14 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.7507 | 57.3715 |
| 2014 | 4 | 14 | 14 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 79.7507 | 56.6264 |
| 2014 | 4 | 14 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.6851 | 54.5925 |
| 2014 | 4 | 14 | 15 | 5 | 54 | 0.3 | 3.6 | 0.75 | 99.3 | 79.6851 | 55.8332 |
| 2014 | 4 | 14 | 15 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.6851 | 57.074 |
| 2014 | 4 | 14 | 15 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.7507 | 54.3911 |
| 2014 | 4 | 14 | 15 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.7 | 79.6851 | 53.1035 |
| 2014 | 4 | 14 | 15 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.7507 | 54.8878 |
| 2014 | 4 | 14 | 15 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.7507 | 54.6394 |
| 2014 | 4 | 14 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.6851 | 55.585 |
| 2014 | 4 | 14 | 16 | 15 | 54 | 0.3 | 3.6 | 0.74 | 99.5 | 79.6851 | 55.0887 |
| 2014 | 4 | 14 | 16 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 79.7507 | 57.123 |
| 2014 | 4 | 14 | 16 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 79.6851 | 56.8257 |
| 2014 | 4 | 14 | 16 | 45 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 79.6194 | 54.5454 |
| 2014 | 4 | 14 | 16 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.6851 | 56.3294 |
| 2014 | 4 | 14 | 17 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.6851 | 55.3368 |
| 2014 | 4 | 14 | 17 | 15 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 79.6851 | 54.8405 |
| 2014 | 4 | 14 | 17 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.6 | 79.6851 | 55.585 |
| 2014 | 4 | 14 | 17 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6851 | 58.0664 |
| 2014 | 4 | 14 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.6851 | 55.8331 |
| 2014 | 4 | 14 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.6194 | 55.2892 |
| 2014 | 4 | 14 | 18 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.6194 | 59.2561 |
| 2014 | 4 | 14 | 18 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.6194 | 55.0413 |
| 2014 | 4 | 14 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 79.6851 | 55.3368 |
| 2014 | 4 | 14 | 18 | 35 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 79.6194 | 53.3057 |
| 2014 | 4 | 14 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.6194 | 58.7603 |
| 2014 | 4 | 14 | 18 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.6194 | 54.5454 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 14 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6194 | 55.2892 |
| 2014 | 4 | 14 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.6194 | 57.7686 |
| 2014 | 4 | 14 | 19 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6194 | 55.2892 |
| 2014 | 4 | 14 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.6 | 79.6194 | 56.033 |
| 2014 | 4 | 14 | 19 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 79.6194 | 54.7934 |
| 2014 | 4 | 14 | 19 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6194 | 58.0165 |
| 2014 | 4 | 14 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.6194 | 57.0248 |
| 2014 | 4 | 14 | 20 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.6194 | 56.281 |
| 2014 | 4 | 14 | 20 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.6194 | 54.5455 |
| 2014 | 4 | 14 | 20 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.6194 | 57.2728 |
| 2014 | 4 | 14 | 20 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 79.6194 | 56.7769 |
| 2014 | 4 | 14 | 20 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.6194 | 56.2811 |
| 2014 | 4 | 14 | 21 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.6194 | 59.5042 |
| 2014 | 4 | 14 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.6194 | 56.2811 |
| 2014 | 4 | 14 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.6194 | 58.0166 |
| 2014 | 4 | 14 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.6194 | 57.0249 |
| 2014 | 4 | 14 | 21 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.6194 | 55.0415 |
| 2014 | 4 | 14 | 21 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.9 | 79.6194 | 57.0249 |
| 2014 | 4 | 14 | 22 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.6194 | 54.7935 |
| 2014 | 4 | 14 | 22 | 15 | 54 | 0.3 | 3.6 | 0.75 | 100.1 | 79.6194 | 55.5374 |
| 2014 | 4 | 14 | 22 | 25 | 54 | 0.3 | 3.6 | 0.7 | 100.6 | 79.6194 | 51.8184 |
| 2014 | 4 | 14 | 22 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.6194 | 55.2895 |
| 2014 | 4 | 14 | 22 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 79.6194 | 59.2565 |
| 2014 | 4 | 14 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.6194 | 59.2565 |
| 2014 | 4 | 14 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.6194 | 58.5127 |
| 2014 | 4 | 14 | 23 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.6194 | 59.2565 |
| 2014 | 4 | 14 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.6194 | 59.5045 |
| 2014 | 4 | 14 | 23 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6194 | 57.769 |
| 2014 | 4 | 14 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.6194 | 58.5128 |
| 2014 | 4 | 14 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.6194 | 58.2649 |
| 2014 | 4 | 15 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.5538 | 57.7193 |
| 2014 | 4 | 15 | 0 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 79.6194 | 59.7526 |
| 2014 | 4 | 15 | 0 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.6194 | 55.2898 |
| 2014 | 4 | 15 | 0 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.6194 | 58.7609 |
| 2014 | 4 | 15 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.6194 | 56.2816 |
| 2014 | 4 | 15 | 0 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.6194 | 57.5213 |
| 2014 | 4 | 15 | 1 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.6194 | 55.2899 |
| 2014 | 4 | 15 | 1 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.6194 | 57.0255 |
| 2014 | 4 | 15 | 1 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6194 | 55.2899 |
| 2014 | 4 | 15 | 1 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.6194 | 57.5214 |
| 2014 | 4 | 15 | 1 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.6194 | 56.0338 |
| 2014 | 4 | 15 | 1 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.6194 | 55.7859 |
| 2014 | 4 | 15 | 2 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.6194 | 58.0174 |
| 2014 | 4 | 15 | 2 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 79.6851 | 60.5489 |
| 2014 | 4 | 15 | 2 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.8119 |
| 2014 | 4 | 15 | 2 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.6851 | 59.5564 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 2 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.8119 |
| 2014 | 4 | 15 | 2 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 79.6851 | 52.8563 |
| 2014 | 4 | 15 | 3 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.7507 | 56.8757 |
| 2014 | 4 | 15 | 3 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.7507 | 56.1306 |
| 2014 | 4 | 15 | 3 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.7507 | 57.6209 |
| 2014 | 4 | 15 | 3 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.8163 | 57.1733 |
| 2014 | 4 | 15 | 3 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.7507 | 57.8693 |
| 2014 | 4 | 15 | 3 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 79.8163 | 60.6535 |
| 2014 | 4 | 15 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 79.8163 | 54.9362 |
| 2014 | 4 | 15 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.8163 | 56.1791 |
| 2014 | 4 | 15 | 4 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.8163 | 59.1621 |
| 2014 | 4 | 15 | 4 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.8163 | 59.1621 |
| 2014 | 4 | 15 | 4 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8163 | 55.682 |
| 2014 | 4 | 15 | 4 | 55 | 54 | 0.3 | 3.6 | 0.7 | 96.2 | 79.7507 | 52.9021 |
| 2014 | 4 | 15 | 5 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.1735 |
| 2014 | 4 | 15 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8163 | 59.4108 |
| 2014 | 4 | 15 | 5 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.8163 | 57.9193 |
| 2014 | 4 | 15 | 5 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.8163 | 56.6765 |
| 2014 | 4 | 15 | 5 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.8163 | 55.185 |
| 2014 | 4 | 15 | 5 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 79.8163 | 57.9194 |
| 2014 | 4 | 15 | 6 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.3 | 79.8163 | 53.1964 |
| 2014 | 4 | 15 | 6 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 79.8163 | 57.6709 |
| 2014 | 4 | 15 | 6 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.8163 | 58.9138 |
| 2014 | 4 | 15 | 6 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 79.8163 | 55.1851 |
| 2014 | 4 | 15 | 6 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9195 |
| 2014 | 4 | 15 | 6 | 55 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 79.8163 | 53.4451 |
| 2014 | 4 | 15 | 7 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.6767 |
| 2014 | 4 | 15 | 7 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.8163 | 57.4224 |
| 2014 | 4 | 15 | 7 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 79.8163 | 56.4281 |
| 2014 | 4 | 15 | 7 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.8163 | 56.4281 |
| 2014 | 4 | 15 | 7 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8163 | 57.671 |
| 2014 | 4 | 15 | 7 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.8163 | 56.6767 |
| 2014 | 4 | 15 | 8 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.8163 | 59.4111 |
| 2014 | 4 | 15 | 8 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 79.8163 | 59.9083 |
| 2014 | 4 | 15 | 8 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.8163 | 55.4338 |
| 2014 | 4 | 15 | 8 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.8163 | 56.1796 |
| 2014 | 4 | 15 | 8 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.8163 | 58.1682 |
| 2014 | 4 | 15 | 8 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.8163 | 59.1626 |
| 2014 | 4 | 15 | 9 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 79.8163 | 57.9196 |
| 2014 | 4 | 15 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8163 | 57.9196 |
| 2014 | 4 | 15 | 9 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.8163 | 55.6824 |
| 2014 | 4 | 15 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.8163 | 57.671 |
| 2014 | 4 | 15 | 9 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.8163 | 57.671 |
| 2014 | 4 | 15 | 9 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.8163 | 55.6824 |
| 2014 | 4 | 15 | 10 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.8163 | 58.4168 |
| 2014 | 4 | 15 | 10 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.8163 | 56.6766 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 10 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.8163 | 57.4223 |
| 2014 | 4 | 15 | 10 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.8163 | 54.4393 |
| 2014 | 4 | 15 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.8163 | 58.4166 |
| 2014 | 4 | 15 | 10 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.8163 | 60.4052 |
| 2014 | 4 | 15 | 11 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.8819 | 56.4763 |
| 2014 | 4 | 15 | 11 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.8819 | 57.7202 |
| 2014 | 4 | 15 | 11 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 79.8163 | 55.9306 |
| 2014 | 4 | 15 | 11 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.8819 | 54.9834 |
| 2014 | 4 | 15 | 11 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.9 | 79.8819 | 57.2224 |
| 2014 | 4 | 15 | 11 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 79.8819 | 56.2272 |
| 2014 | 4 | 15 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.8163 | 57.1732 |
| 2014 | 4 | 15 | 12 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.8819 | 58.9639 |
| 2014 | 4 | 15 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.8819 | 56.4759 |
| 2014 | 4 | 15 | 12 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.8819 | 57.9686 |
| 2014 | 4 | 15 | 12 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.8163 | 55.1844 |
| 2014 | 4 | 15 | 12 | 55 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 79.8163 | 53.6929 |
| 2014 | 4 | 15 | 13 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.7507 | 59.1107 |
| 2014 | 4 | 15 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.8163 | 55.4329 |
| 2014 | 4 | 15 | 13 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 79.6851 | 57.5709 |
| 2014 | 4 | 15 | 13 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.7507 | 54.1434 |
| 2014 | 4 | 15 | 13 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.7507 | 57.1237 |
| 2014 | 4 | 15 | 13 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6851 | 56.0819 |
| 2014 | 4 | 15 | 14 | 5 | 54 | 0.3 | 3.6 | 0.73 | 99.3 | 79.6851 | 54.5929 |
| 2014 | 4 | 15 | 14 | 15 | 54 | 0.3 | 3.6 | 0.81 | 95.6 | 79.6851 | 61.0448 |
| 2014 | 4 | 15 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 79.6851 | 56.578 |
| 2014 | 4 | 15 | 14 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 79.6194 | 56.5293 |
| 2014 | 4 | 15 | 14 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.6851 | 58.315 |
| 2014 | 4 | 15 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.6194 | 54.7937 |
| 2014 | 4 | 15 | 15 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.6851 | 57.5705 |
| 2014 | 4 | 15 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6851 | 55.5853 |
| 2014 | 4 | 15 | 15 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.6851 | 57.8186 |
| 2014 | 4 | 15 | 15 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.6 | 79.6851 | 55.089 |
| 2014 | 4 | 15 | 15 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.6194 | 56.2812 |
| 2014 | 4 | 15 | 15 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.6194 | 56.2812 |
| 2014 | 4 | 15 | 16 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.5 | 79.6194 | 54.5456 |
| 2014 | 4 | 15 | 16 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.8185 |
| 2014 | 4 | 15 | 16 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.6194 | 55.7853 |
| 2014 | 4 | 15 | 16 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 79.6194 | 53.8018 |
| 2014 | 4 | 15 | 16 | 45 | 54 | 0.3 | 3.6 | 0.71 | 97.5 | 79.6194 | 53.058 |
| 2014 | 4 | 15 | 16 | 55 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 79.6194 | 53.5538 |
| 2014 | 4 | 15 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.6194 | 57.5208 |
| 2014 | 4 | 15 | 17 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.6194 | 58.0166 |
| 2014 | 4 | 15 | 17 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6194 | 56.0332 |
| 2014 | 4 | 15 | 17 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 79.6194 | 60.248 |
| 2014 | 4 | 15 | 17 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.6194 | 56.529 |
| 2014 | 4 | 15 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.6194 | 55.7852 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 15 | 18 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.6194 | 58.0166 |
| 2014 | 4 | 15 | 18 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.6194 | 55.7852 |
| 2014 | 4 | 15 | 18 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.6194 | 59.5042 |
| 2014 | 4 | 15 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.6194 | 55.5373 |
| 2014 | 4 | 15 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.6194 | 59.0084 |
| 2014 | 4 | 15 | 18 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 79.6194 | 55.7852 |
| 2014 | 4 | 15 | 19 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.6194 | 55.7852 |
| 2014 | 4 | 15 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.6194 | 58.0166 |
| 2014 | 4 | 15 | 19 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 79.6194 | 59.0084 |
| 2014 | 4 | 15 | 19 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.6194 | 59.0084 |
| 2014 | 4 | 15 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.6194 | 57.0249 |
| 2014 | 4 | 15 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6194 | 56.0332 |
| 2014 | 4 | 15 | 20 | 5 | 54 | 0.3 | 3.6 | 0.79 | 99.1 | 79.6194 | 59.0084 |
| 2014 | 4 | 15 | 20 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.6194 | 55.5373 |
| 2014 | 4 | 15 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.6194 | 56.777 |
| 2014 | 4 | 15 | 20 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.6194 | 58.2646 |
| 2014 | 4 | 15 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 79.6194 | 58.5126 |
| 2014 | 4 | 15 | 20 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.6194 | 55.7853 |
| 2014 | 4 | 15 | 21 | 5 | 54 | 0.3 | 3.6 | 0.71 | 99 | 79.6194 | 53.0581 |
| 2014 | 4 | 15 | 21 | 15 | 54 | 0.3 | 3.6 | 0.79 | 94.1 | 79.6194 | 59.2565 |
| 2014 | 4 | 15 | 21 | 25 | 54 | 0.3 | 3.6 | 0.7 | 96.2 | 79.6194 | 52.3143 |
| 2014 | 4 | 15 | 21 | 35 | 54 | 0.3 | 3.6 | 0.81 | 97.4 | 79.6194 | 60.992 |
| 2014 | 4 | 15 | 21 | 45 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 79.6194 | 59.0086 |
| 2014 | 4 | 15 | 21 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.6194 | 56.7772 |
| 2014 | 4 | 15 | 22 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.6194 | 58.7607 |
| 2014 | 4 | 15 | 22 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.6194 | 54.7938 |
| 2014 | 4 | 15 | 22 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 79.6194 | 56.0334 |
| 2014 | 4 | 15 | 22 | 35 | 54 | 0.3 | 3.6 | 0.82 | 95 | 79.6194 | 61.736 |
| 2014 | 4 | 15 | 22 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97.1 | 79.6194 | 54.05 |
| 2014 | 4 | 15 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.5538 | 58.9579 |
| 2014 | 4 | 15 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6194 | 57.5211 |
| 2014 | 4 | 15 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.6194 | 55.2897 |
| 2014 | 4 | 15 | 23 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.5538 | 58.4625 |
| 2014 | 4 | 15 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.5538 | 56.9762 |
| 2014 | 4 | 15 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 79.5538 | 58.7103 |
| 2014 | 4 | 15 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.5538 | 57.4717 |
| 2014 | 4 | 16 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.5538 | 58.7103 |
| 2014 | 4 | 16 | 0 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 79.6194 | 56.0337 |
| 2014 | 4 | 16 | 0 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.6194 | 56.0337 |
| 2014 | 4 | 16 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.6194 | 59.5048 |
| 2014 | 4 | 16 | 0 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 79.6194 | 58.761 |
| 2014 | 4 | 16 | 0 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.6194 | 56.2817 |
| 2014 | 4 | 16 | 1 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 57.2241 |
| 2014 | 4 | 16 | 1 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.5538 | 57.4719 |
| 2014 | 4 | 16 | 1 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6194 | 57.0256 |
| 2014 | 4 | 16 | 1 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.6194 | 57.2735 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 1 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.6194 | 56.7777 |
| 2014 | 4 | 16 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.5538 | 57.7197 |
| 2014 | 4 | 16 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.6194 | 57.0257 |
| 2014 | 4 | 16 | 2 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.6194 | 58.5133 |
| 2014 | 4 | 16 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.6194 | 58.0175 |
| 2014 | 4 | 16 | 2 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.6851 | 59.5564 |
| 2014 | 4 | 16 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.6851 | 57.5712 |
| 2014 | 4 | 16 | 2 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.6851 | 57.075 |
| 2014 | 4 | 16 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6851 | 57.8195 |
| 2014 | 4 | 16 | 3 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.7507 | 54.8889 |
| 2014 | 4 | 16 | 3 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94 | 79.7507 | 57.1242 |
| 2014 | 4 | 16 | 3 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.7507 | 59.3595 |
| 2014 | 4 | 16 | 3 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.7507 | 58.1177 |
| 2014 | 4 | 16 | 3 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.7507 | 54.889 |
| 2014 | 4 | 16 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 79.7507 | 54.6406 |
| 2014 | 4 | 16 | 4 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.7507 | 56.6276 |
| 2014 | 4 | 16 | 4 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.5 | 79.7507 | 53.1505 |
| 2014 | 4 | 16 | 4 | 35 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 79.7507 | 58.863 |
| 2014 | 4 | 16 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.7507 | 57.3728 |
| 2014 | 4 | 16 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.7507 | 57.1245 |
| 2014 | 4 | 16 | 5 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.7507 | 56.1311 |
| 2014 | 4 | 16 | 5 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.7507 | 54.6409 |
| 2014 | 4 | 16 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.7507 | 56.8762 |
| 2014 | 4 | 16 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99 | 79.7507 | 56.6279 |
| 2014 | 4 | 16 | 5 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 79.7507 | 55.3861 |
| 2014 | 4 | 16 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.7507 | 56.3796 |
| 2014 | 4 | 16 | 6 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 79.7507 | 54.641 |
| 2014 | 4 | 16 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.7507 | 58.3666 |
| 2014 | 4 | 16 | 6 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.7507 | 55.3861 |
| 2014 | 4 | 16 | 6 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.7507 | 56.3796 |
| 2014 | 4 | 16 | 6 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.6851 | 57.5719 |
| 2014 | 4 | 16 | 6 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.1248 |
| 2014 | 4 | 16 | 7 | 5 | 54 | 0.3 | 3.6 | 0.71 | 96.4 | 79.7507 | 53.1509 |
| 2014 | 4 | 16 | 7 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.7507 | 58.3667 |
| 2014 | 4 | 16 | 7 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 58.0683 |
| 2014 | 4 | 16 | 7 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.5647 |
| 2014 | 4 | 16 | 7 | 45 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 79.6851 | 57.3239 |
| 2014 | 4 | 16 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.6851 | 57.8202 |
| 2014 | 4 | 16 | 8 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.6851 | 55.0904 |
| 2014 | 4 | 16 | 8 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6851 | 56.3312 |
| 2014 | 4 | 16 | 8 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.6851 | 58.5646 |
| 2014 | 4 | 16 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.7507 | 55.6345 |
| 2014 | 4 | 16 | 8 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.6851 | 55.8348 |
| 2014 | 4 | 16 | 8 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.6851 | 58.8127 |
| 2014 | 4 | 16 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.7507 | 55.8828 |
| 2014 | 4 | 16 | 9 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.8828 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 9 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.6851 | 58.5644 |
| 2014 | 4 | 16 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.6851 | 56.8273 |
| 2014 | 4 | 16 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.6851 | 57.8199 |
| 2014 | 4 | 16 | 9 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.6851 | 56.5791 |
| 2014 | 4 | 16 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.6851 | 56.8272 |
| 2014 | 4 | 16 | 10 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.6851 | 55.3382 |
| 2014 | 4 | 16 | 10 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.6194 | 58.7617 |
| 2014 | 4 | 16 | 10 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 56.7292 |
| 2014 | 4 | 16 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.5538 | 58.4633 |
| 2014 | 4 | 16 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.4427 |
| 2014 | 4 | 16 | 11 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.4882 | 57.9177 |
| 2014 | 4 | 16 | 11 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.4882 | 57.9177 |
| 2014 | 4 | 16 | 11 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.4882 | 55.69 |
| 2014 | 4 | 16 | 11 | 35 | 54 | 0.3 | 3.6 | 0.76 | 99 | 79.4882 | 56.4325 |
| 2014 | 4 | 16 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.4882 | 56.1849 |
| 2014 | 4 | 16 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.4882 | 56.9274 |
| 2014 | 4 | 16 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 57.4224 |
| 2014 | 4 | 16 | 12 | 15 | 54 | 0.3 | 3.6 | 0.73 | 99.1 | 79.4882 | 54.2047 |
| 2014 | 4 | 16 | 12 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.4882 | 58.6598 |
| 2014 | 4 | 16 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.4882 | 57.1747 |
| 2014 | 4 | 16 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.4882 | 54.9471 |
| 2014 | 4 | 16 | 12 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.4882 | 55.1945 |
| 2014 | 4 | 16 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 57.4221 |
| 2014 | 4 | 16 | 13 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 79.4882 | 55.937 |
| 2014 | 4 | 16 | 13 | 25 | 54 | 0.3 | 3.6 | 0.7 | 96.5 | 79.4882 | 52.4718 |
| 2014 | 4 | 16 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 99.8 | 79.4882 | 57.4219 |
| 2014 | 4 | 16 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.4882 | 55.6893 |
| 2014 | 4 | 16 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.4882 | 57.4218 |
| 2014 | 4 | 16 | 14 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.4882 | 57.6693 |
| 2014 | 4 | 16 | 14 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.4882 | 56.6792 |
| 2014 | 4 | 16 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.4882 | 57.1742 |
| 2014 | 4 | 16 | 14 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.4882 | 55.9366 |
| 2014 | 4 | 16 | 14 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.4882 | 56.1841 |
| 2014 | 4 | 16 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.4882 | 54.9465 |
| 2014 | 4 | 16 | 15 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.4882 | 56.9266 |
| 2014 | 4 | 16 | 15 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.4882 | 58.6591 |
| 2014 | 4 | 16 | 15 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.4882 | 54.9465 |
| 2014 | 4 | 16 | 15 | 35 | 54 | 0.3 | 3.6 | 0.72 | 95.2 | 79.4882 | 54.4514 |
| 2014 | 4 | 16 | 15 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.4882 | 56.9265 |
| 2014 | 4 | 16 | 15 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.4882 | 57.174 |
| 2014 | 4 | 16 | 16 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.5538 | 56.9755 |
| 2014 | 4 | 16 | 16 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.4882 | 57.4214 |
| 2014 | 4 | 16 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.4882 | 55.6889 |
| 2014 | 4 | 16 | 16 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.4882 | 56.9264 |
| 2014 | 4 | 16 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.1939 |
| 2014 | 4 | 16 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.5538 | 57.4709 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 16 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.4882 | 57.9164 |
| 2014 | 4 | 16 | 17 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.4882 | 54.6988 |
| 2014 | 4 | 16 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 57.1738 |
| 2014 | 4 | 16 | 17 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.4882 | 56.6788 |
| 2014 | 4 | 16 | 17 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.5538 | 57.2232 |
| 2014 | 4 | 16 | 17 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.5538 | 58.7095 |
| 2014 | 4 | 16 | 18 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.3 | 79.4882 | 58.6589 |
| 2014 | 4 | 16 | 18 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.4882 | 54.6988 |
| 2014 | 4 | 16 | 18 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.5538 | 56.48 |
| 2014 | 4 | 16 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.4882 | 55.4413 |
| 2014 | 4 | 16 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.5538 | 58.4618 |
| 2014 | 4 | 16 | 18 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.8 | 79.5538 | 55.9846 |
| 2014 | 4 | 16 | 19 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 79.5538 | 55.9846 |
| 2014 | 4 | 16 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 99.1 | 79.5538 | 57.4709 |
| 2014 | 4 | 16 | 19 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 79.5538 | 54.4982 |
| 2014 | 4 | 16 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.5538 | 57.9663 |
| 2014 | 4 | 16 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.5538 | 56.48 |
| 2014 | 4 | 16 | 19 | 55 | 54 | 0.3 | 3.6 | 0.71 | 95 | 79.5538 | 53.5074 |
| 2014 | 4 | 16 | 20 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 79.5538 | 55.2414 |
| 2014 | 4 | 16 | 20 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.5538 | 57.9663 |
| 2014 | 4 | 16 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.5538 | 55.9846 |
| 2014 | 4 | 16 | 20 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.5538 | 59.205 |
| 2014 | 4 | 16 | 20 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.5538 | 58.2141 |
| 2014 | 4 | 16 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 56.9755 |
| 2014 | 4 | 16 | 21 | 5 | 54 | 0.3 | 3.6 | 0.75 | 99.9 | 79.5538 | 55.4892 |
| 2014 | 4 | 16 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.5538 | 55.9847 |
| 2014 | 4 | 16 | 21 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.5538 | 56.7278 |
| 2014 | 4 | 16 | 21 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.5538 | 54.7461 |
| 2014 | 4 | 16 | 21 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.5538 | 54.9938 |
| 2014 | 4 | 16 | 21 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.5538 | 56.2324 |
| 2014 | 4 | 16 | 22 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.2 | 79.5538 | 54.7461 |
| 2014 | 4 | 16 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.5538 | 55.737 |
| 2014 | 4 | 16 | 22 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.5538 | 55.4893 |
| 2014 | 4 | 16 | 22 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.5538 | 59.2051 |
| 2014 | 4 | 16 | 22 | 45 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 79.5538 | 54.4985 |
| 2014 | 4 | 16 | 22 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.5538 | 57.7189 |
| 2014 | 4 | 16 | 23 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.5538 | 55.9848 |
| 2014 | 4 | 16 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 79.5538 | 55.4894 |
| 2014 | 4 | 16 | 23 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.5538 | 57.9666 |
| 2014 | 4 | 16 | 23 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96 | 79.5538 | 54.4986 |
| 2014 | 4 | 16 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.5538 | 56.4804 |
| 2014 | 4 | 16 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.5538 | 57.719 |
| 2014 | 4 | 17 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.5538 | 57.4713 |
| 2014 | 4 | 17 | 0 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.5538 | 55.4896 |
| 2014 | 4 | 17 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.5538 | 57.2236 |
| 2014 | 4 | 17 | 0 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.5538 | 55.4896 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.5538 | 56.7282 |
| 2014 | 4 | 17 | 0 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.5538 | 57.2237 |
| 2014 | 4 | 17 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.5538 | 59.2055 |
| 2014 | 4 | 17 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.5538 | 58.2146 |
| 2014 | 4 | 17 | 1 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98 | 79.5538 | 54.4988 |
| 2014 | 4 | 17 | 1 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.1 | 79.5538 | 53.7557 |
| 2014 | 4 | 17 | 1 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.5538 | 57.967 |
| 2014 | 4 | 17 | 1 | 55 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 79.5538 | 57.2238 |
| 2014 | 4 | 17 | 2 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.5538 | 57.7193 |
| 2014 | 4 | 17 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.5538 | 56.9762 |
| 2014 | 4 | 17 | 2 | 25 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 79.4882 | 58.9072 |
| 2014 | 4 | 17 | 2 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.6 | 79.5538 | 54.9945 |
| 2014 | 4 | 17 | 2 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 79.5538 | 58.7103 |
| 2014 | 4 | 17 | 2 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.5538 | 56.2331 |
| 2014 | 4 | 17 | 3 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.5538 | 58.4627 |
| 2014 | 4 | 17 | 3 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.5538 | 57.4718 |
| 2014 | 4 | 17 | 3 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.5538 | 55.2423 |
| 2014 | 4 | 17 | 3 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.4882 | 58.6599 |
| 2014 | 4 | 17 | 3 | 45 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 79.5538 | 60.6923 |
| 2014 | 4 | 17 | 3 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.5538 | 56.7288 |
| 2014 | 4 | 17 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 79.5538 | 54.9947 |
| 2014 | 4 | 17 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.5538 | 54.9948 |
| 2014 | 4 | 17 | 4 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96 | 79.5538 | 54.4993 |
| 2014 | 4 | 17 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.5538 | 57.2243 |
| 2014 | 4 | 17 | 4 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.5538 | 55.9857 |
| 2014 | 4 | 17 | 4 | 55 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.5538 | 54.004 |
| 2014 | 4 | 17 | 5 | 5 | 54 | 0.3 | 3.6 | 0.78 | 99.7 | 79.5538 | 57.7199 |
| 2014 | 4 | 17 | 5 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.4 | 79.5538 | 53.2609 |
| 2014 | 4 | 17 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.5538 | 55.9859 |
| 2014 | 4 | 17 | 5 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.5538 | 54.995 |
| 2014 | 4 | 17 | 5 | 45 | 54 | 0.3 | 3.6 | 0.72 | 94.2 | 79.6194 | 54.5466 |
| 2014 | 4 | 17 | 5 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 79.6194 | 57.7698 |
| 2014 | 4 | 17 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.6194 | 57.2739 |
| 2014 | 4 | 17 | 6 | 15 | 54 | 0.3 | 3.6 | 0.75 | 100.8 | 79.6851 | 55.8344 |
| 2014 | 4 | 17 | 6 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.6851 | 54.5937 |
| 2014 | 4 | 17 | 6 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.8197 |
| 2014 | 4 | 17 | 6 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.7507 | 56.876 |
| 2014 | 4 | 17 | 6 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.7507 | 57.6211 |
| 2014 | 4 | 17 | 7 | 5 | 54 | 0.3 | 3.6 | 0.71 | 98 | 79.7507 | 53.1505 |
| 2014 | 4 | 17 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.7507 | 56.3793 |
| 2014 | 4 | 17 | 7 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.6343 |
| 2014 | 4 | 17 | 7 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.7507 | 57.6212 |
| 2014 | 4 | 17 | 7 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 56.8761 |
| 2014 | 4 | 17 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 58.1179 |
| 2014 | 4 | 17 | 8 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.1244 |
| 2014 | 4 | 17 | 8 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.7507 | 56.8761 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 8 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.6343 |
| 2014 | 4 | 17 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.6342 |
| 2014 | 4 | 17 | 8 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.8163 | 56.1792 |
| 2014 | 4 | 17 | 8 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.8 | 79.8163 | 53.1962 |
| 2014 | 4 | 17 | 9 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.8163 | 54.9362 |
| 2014 | 4 | 17 | 9 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.8163 | 56.4277 |
| 2014 | 4 | 17 | 9 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.8163 | 56.9248 |
| 2014 | 4 | 17 | 9 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.7507 | 54.6406 |
| 2014 | 4 | 17 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.7507 | 57.8693 |
| 2014 | 4 | 17 | 9 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 79.6851 | 57.3232 |
| 2014 | 4 | 17 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.7 | 79.8163 | 56.9247 |
| 2014 | 4 | 17 | 10 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.7507 | 55.3855 |
| 2014 | 4 | 17 | 10 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.6851 | 53.3526 |
| 2014 | 4 | 17 | 10 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 79.6851 | 55.0897 |
| 2014 | 4 | 17 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 79.6851 | 58.5637 |
| 2014 | 4 | 17 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 99 | 79.6851 | 55.0896 |
| 2014 | 4 | 17 | 11 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.6851 | 56.8266 |
| 2014 | 4 | 17 | 11 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 79.6851 | 55.0895 |
| 2014 | 4 | 17 | 11 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.6851 | 54.8413 |
| 2014 | 4 | 17 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.7507 | 55.1368 |
| 2014 | 4 | 17 | 11 | 45 | 54 | 0.3 | 3.6 | 0.73 | 98.2 | 79.6851 | 54.8412 |
| 2014 | 4 | 17 | 11 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97 | 79.6851 | 54.3448 |
| 2014 | 4 | 17 | 12 | 5 | 54 | 0.3 | 3.6 | 0.72 | 95.7 | 79.6194 | 54.298 |
| 2014 | 4 | 17 | 12 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.1 | 79.6194 | 54.0501 |
| 2014 | 4 | 17 | 12 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.7 | 79.6851 | 53.3521 |
| 2014 | 4 | 17 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.6851 | 57.3225 |
| 2014 | 4 | 17 | 12 | 45 | 54 | 0.3 | 3.6 | 0.71 | 97.5 | 79.6851 | 53.1039 |
| 2014 | 4 | 17 | 12 | 55 | 54 | 0.3 | 3.6 | 0.68 | 96.4 | 79.6194 | 51.0747 |
| 2014 | 4 | 17 | 13 | 5 | 54 | 0.3 | 3.6 | 0.7 | 95.7 | 79.6851 | 52.6075 |
| 2014 | 4 | 17 | 13 | 15 | 54 | 0.3 | 3.6 | 0.7 | 97.6 | 79.6851 | 52.1112 |
| 2014 | 4 | 17 | 13 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.6851 | 56.5778 |
| 2014 | 4 | 17 | 13 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 79.6851 | 53.8482 |
| 2014 | 4 | 17 | 13 | 45 | 54 | 0.3 | 3.6 | 0.68 | 94.7 | 79.6851 | 51.6148 |
| 2014 | 4 | 17 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 79.6194 | 55.5373 |
| 2014 | 4 | 17 | 14 | 5 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.5538 | 53.0122 |
| 2014 | 4 | 17 | 14 | 15 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.5538 | 56.728 |
| 2014 | 4 | 17 | 14 | 25 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 79.6851 | 53.1036 |
| 2014 | 4 | 17 | 14 | 35 | 54 | 0.3 | 3.6 | 0.66 | 97.1 | 79.5538 | 49.7918 |
| 2014 | 4 | 17 | 14 | 45 | 54 | 0.3 | 3.6 | 0.71 | 96.3 | 79.6194 | 53.5537 |
| 2014 | 4 | 17 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.6194 | 54.7934 |
| 2014 | 4 | 17 | 15 | 5 | 54 | 0.3 | 3.6 | 0.7 | 95.9 | 79.5538 | 52.5166 |
| 2014 | 4 | 17 | 15 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.6194 | 54.2974 |
| 2014 | 4 | 17 | 15 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.5538 | 53.5074 |
| 2014 | 4 | 17 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.5538 | 56.7277 |
| 2014 | 4 | 17 | 15 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.5538 | 54.9937 |
| 2014 | 4 | 17 | 15 | 55 | 54 | 0.3 | 3.6 | 0.71 | 93.7 | 79.4226 | 53.4152 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 16 | 5 | 54 | 0.3 | 3.6 | 0.71 | 97.2 | 79.5538 | 53.2597 |
| 2014 | 4 | 17 | 16 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.5538 | 55.9846 |
| 2014 | 4 | 17 | 16 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 79.5538 | 55.2414 |
| 2014 | 4 | 17 | 16 | 35 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.5538 | 54.2506 |
| 2014 | 4 | 17 | 16 | 45 | 54 | 0.3 | 3.6 | 0.7 | 96.5 | 79.5538 | 52.5165 |
| 2014 | 4 | 17 | 16 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.4882 | 56.9263 |
| 2014 | 4 | 17 | 17 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.7 | 79.5538 | 54.746 |
| 2014 | 4 | 17 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.5538 | 56.2323 |
| 2014 | 4 | 17 | 17 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.4882 | 55.9363 |
| 2014 | 4 | 17 | 17 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.4882 | 54.6988 |
| 2014 | 4 | 17 | 17 | 45 | 54 | 0.3 | 3.6 | 0.7 | 97.6 | 79.4882 | 51.9762 |
| 2014 | 4 | 17 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.4882 | 55.9363 |
| 2014 | 4 | 17 | 18 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.4882 | 55.4413 |
| 2014 | 4 | 17 | 18 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.4882 | 53.9562 |
| 2014 | 4 | 17 | 18 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.4882 | 57.4213 |
| 2014 | 4 | 17 | 18 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 79.4882 | 53.9562 |
| 2014 | 4 | 17 | 18 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.5538 | 57.2231 |
| 2014 | 4 | 17 | 18 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.4882 | 55.1938 |
| 2014 | 4 | 17 | 19 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.4882 | 56.4313 |
| 2014 | 4 | 17 | 19 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.4882 | 58.1638 |
| 2014 | 4 | 17 | 19 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.9 | 79.4882 | 54.9463 |
| 2014 | 4 | 17 | 19 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.4882 | 56.9263 |
| 2014 | 4 | 17 | 19 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 79.4882 | 60.1439 |
| 2014 | 4 | 17 | 19 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.7 | 79.4882 | 54.6987 |
| 2014 | 4 | 17 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.4882 | 56.9263 |
| 2014 | 4 | 17 | 20 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.4882 | 56.4313 |
| 2014 | 4 | 17 | 20 | 25 | 54 | 0.3 | 3.6 | 0.75 | 99.3 | 79.4882 | 55.6888 |
| 2014 | 4 | 17 | 20 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 56.9263 |
| 2014 | 4 | 17 | 20 | 45 | 54 | 0.3 | 3.6 | 0.72 | 101 | 79.4882 | 53.4612 |
| 2014 | 4 | 17 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.4882 | 56.9263 |
| 2014 | 4 | 17 | 21 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.4882 | 56.1838 |
| 2014 | 4 | 17 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.4882 | 55.6888 |
| 2014 | 4 | 17 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.4882 | 58.1638 |
| 2014 | 4 | 17 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.4882 | 57.9163 |
| 2014 | 4 | 17 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.4882 | 55.1938 |
| 2014 | 4 | 17 | 21 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.4882 | 54.4513 |
| 2014 | 4 | 17 | 22 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.4882 | 56.4313 |
| 2014 | 4 | 17 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.4882 | 55.4413 |
| 2014 | 4 | 17 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.4882 | 57.1739 |
| 2014 | 4 | 17 | 22 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 79.4882 | 57.1739 |
| 2014 | 4 | 17 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 79.4882 | 57.4214 |
| 2014 | 4 | 17 | 22 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.4882 | 54.2038 |
| 2014 | 4 | 17 | 23 | 5 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 79.4882 | 52.9663 |
| 2014 | 4 | 17 | 23 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.4882 | 53.2138 |
| 2014 | 4 | 17 | 23 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.4882 | 55.6889 |
| 2014 | 4 | 17 | 23 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 79.4226 | 53.6625 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 17 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.4882 | 57.1739 |
| 2014 | 4 | 17 | 23 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 79.4882 | 56.6789 |
| 2014 | 4 | 18 | 0 | 5 | 54 | 0.3 | 3.6 | 0.71 | 97.5 | 79.4882 | 52.9664 |
| 2014 | 4 | 18 | 0 | 15 | 54 | 0.3 | 3.6 | 0.69 | 98.2 | 79.4882 | 51.4813 |
| 2014 | 4 | 18 | 0 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.4882 | 55.6889 |
| 2014 | 4 | 18 | 0 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98 | 79.4882 | 56.184 |
| 2014 | 4 | 18 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.4882 | 56.679 |
| 2014 | 4 | 18 | 0 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.4415 |
| 2014 | 4 | 18 | 1 | 5 | 54 | 0.3 | 3.6 | 0.72 | 97.9 | 79.4882 | 53.4614 |
| 2014 | 4 | 18 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.4226 | 55.8883 |
| 2014 | 4 | 18 | 1 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.4882 | 58.1641 |
| 2014 | 4 | 18 | 1 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.4882 | 53.4615 |
| 2014 | 4 | 18 | 1 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.4882 | 54.4515 |
| 2014 | 4 | 18 | 1 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.4882 | 56.6791 |
| 2014 | 4 | 18 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 56.9266 |
| 2014 | 4 | 18 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.4882 | 56.9266 |
| 2014 | 4 | 18 | 2 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 79.4882 | 55.6891 |
| 2014 | 4 | 18 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.4882 | 56.9266 |
| 2014 | 4 | 18 | 2 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.4882 | 55.6891 |
| 2014 | 4 | 18 | 2 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.4882 | 56.4317 |
| 2014 | 4 | 18 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.4882 | 57.6692 |
| 2014 | 4 | 18 | 3 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.4882 | 58.6593 |
| 2014 | 4 | 18 | 3 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.4882 | 57.4217 |
| 2014 | 4 | 18 | 3 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.4882 | 57.9168 |
| 2014 | 4 | 18 | 3 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.4882 | 54.6992 |
| 2014 | 4 | 18 | 3 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 79.4882 | 58.4118 |
| 2014 | 4 | 18 | 4 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.4882 | 58.6593 |
| 2014 | 4 | 18 | 4 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.4882 | 56.6793 |
| 2014 | 4 | 18 | 4 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.4418 |
| 2014 | 4 | 18 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.2 | 79.4882 | 57.6694 |
| 2014 | 4 | 18 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.4882 | 58.6594 |
| 2014 | 4 | 18 | 4 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.4882 | 57.9169 |
| 2014 | 4 | 18 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.4882 | 57.9169 |
| 2014 | 4 | 18 | 5 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 79.4882 | 55.6894 |
| 2014 | 4 | 18 | 5 | 25 | 54 | 0.3 | 3.6 | 0.72 | 95 | 79.4882 | 54.2043 |
| 2014 | 4 | 18 | 5 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.4882 | 55.6894 |
| 2014 | 4 | 18 | 5 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.4882 | 55.6894 |
| 2014 | 4 | 18 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.4882 | 55.9369 |
| 2014 | 4 | 18 | 6 | 5 | 54 | 0.3 | 3.6 | 0.81 | 96 | 79.4882 | 60.8871 |
| 2014 | 4 | 18 | 6 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.4882 | 57.422 |
| 2014 | 4 | 18 | 6 | 25 | 54 | 0.3 | 3.6 | 0.75 | 99.1 | 79.4882 | 55.937 |
| 2014 | 4 | 18 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.4882 | 58.6596 |
| 2014 | 4 | 18 | 6 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.4882 | 56.9271 |
| 2014 | 4 | 18 | 6 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.4882 | 57.6696 |
| 2014 | 4 | 18 | 7 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.4882 | 55.1945 |
| 2014 | 4 | 18 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.5538 | 55.9853 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 7 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 79.5538 | 59.7012 |
| 2014 | 4 | 18 | 7 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.4882 | 58.6597 |
| 2014 | 4 | 18 | 7 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.5538 | 58.958 |
| 2014 | 4 | 18 | 7 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 79.5538 | 58.7103 |
| 2014 | 4 | 18 | 8 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.5538 | 56.2331 |
| 2014 | 4 | 18 | 8 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.5538 | 56.9762 |
| 2014 | 4 | 18 | 8 | 25 | 54 | 0.3 | 3.6 | 0.76 | 99 | 79.5538 | 56.4808 |
| 2014 | 4 | 18 | 8 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.5538 | 56.9762 |
| 2014 | 4 | 18 | 8 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.5538 | 55.4899 |
| 2014 | 4 | 18 | 8 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.5538 | 54.7467 |
| 2014 | 4 | 18 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.5538 | 54.9944 |
| 2014 | 4 | 18 | 9 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.5538 | 54.4989 |
| 2014 | 4 | 18 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.5538 | 56.2329 |
| 2014 | 4 | 18 | 9 | 35 | 54 | 0.3 | 3.6 | 0.81 | 93 | 79.5538 | 61.435 |
| 2014 | 4 | 18 | 9 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.5538 | 59.4532 |
| 2014 | 4 | 18 | 9 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.5538 | 56.2328 |
| 2014 | 4 | 18 | 10 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.6194 | 54.7936 |
| 2014 | 4 | 18 | 10 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.5538 | 54.9941 |
| 2014 | 4 | 18 | 10 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.5538 | 56.4804 |
| 2014 | 4 | 18 | 10 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.5538 | 56.2327 |
| 2014 | 4 | 18 | 10 | 45 | 54 | 0.3 | 3.6 | 0.75 | 99.3 | 79.6194 | 56.2811 |
| 2014 | 4 | 18 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.5538 | 55.7372 |
| 2014 | 4 | 18 | 11 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.5538 | 55.4895 |
| 2014 | 4 | 18 | 11 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.6194 | 57.2727 |
| 2014 | 4 | 18 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.6194 | 56.5289 |
| 2014 | 4 | 18 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.5538 | 55.4893 |
| 2014 | 4 | 18 | 11 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.2 | 79.6194 | 57.0247 |
| 2014 | 4 | 18 | 11 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.6851 | 55.3367 |
| 2014 | 4 | 18 | 12 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.6194 | 54.7932 |
| 2014 | 4 | 18 | 12 | 15 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 79.6194 | 54.5452 |
| 2014 | 4 | 18 | 12 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.6194 | 55.7848 |
| 2014 | 4 | 18 | 12 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.6194 | 53.3055 |
| 2014 | 4 | 18 | 12 | 45 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.6194 | 53.5534 |
| 2014 | 4 | 18 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.6851 | 56.329 |
| 2014 | 4 | 18 | 13 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.3 | 79.6851 | 53.8476 |
| 2014 | 4 | 18 | 13 | 15 | 54 | 0.3 | 3.6 | 0.69 | 97.9 | 79.6851 | 51.6142 |
| 2014 | 4 | 18 | 13 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.6194 | 55.5367 |
| 2014 | 4 | 18 | 13 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.6194 | 54.297 |
| 2014 | 4 | 18 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 99.5 | 79.6194 | 55.0407 |
| 2014 | 4 | 18 | 13 | 55 | 54 | 0.3 | 3.6 | 0.69 | 97.7 | 79.6194 | 51.5697 |
| 2014 | 4 | 18 | 14 | 5 | 54 | 0.3 | 3.6 | 0.69 | 97.1 | 79.6851 | 51.8622 |
| 2014 | 4 | 18 | 14 | 15 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 79.6194 | 53.5531 |
| 2014 | 4 | 18 | 14 | 25 | 54 | 0.3 | 3.6 | 0.71 | 98 | 79.6194 | 53.0572 |
| 2014 | 4 | 18 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.6194 | 55.2885 |
| 2014 | 4 | 18 | 14 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6194 | 57.272 |
| 2014 | 4 | 18 | 14 | 55 | 54 | 0.3 | 3.6 | 0.71 | 97.8 | 79.6194 | 52.8092 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 15 | 5 | 54 | 0.3 | 3.6 | 0.7 | 96.7 | 79.6194 | 52.5613 |
| 2014 | 4 | 18 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.6194 | 55.2885 |
| 2014 | 4 | 18 | 15 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 79.6194 | 54.0488 |
| 2014 | 4 | 18 | 15 | 35 | 54 | 0.3 | 3.6 | 0.72 | 95 | 79.6194 | 54.0488 |
| 2014 | 4 | 18 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.5538 | 57.9657 |
| 2014 | 4 | 18 | 15 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 79.6194 | 59.7511 |
| 2014 | 4 | 18 | 16 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 56.9748 |
| 2014 | 4 | 18 | 16 | 15 | 54 | 0.3 | 3.6 | 0.69 | 96.8 | 79.6194 | 52.0653 |
| 2014 | 4 | 18 | 16 | 25 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 79.6194 | 53.3049 |
| 2014 | 4 | 18 | 16 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.5538 | 55.4885 |
| 2014 | 4 | 18 | 16 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 79.5538 | 54.0022 |
| 2014 | 4 | 18 | 16 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.5 | 79.4882 | 52.9656 |
| 2014 | 4 | 18 | 17 | 5 | 54 | 0.3 | 3.6 | 0.7 | 98.1 | 79.5538 | 52.0204 |
| 2014 | 4 | 18 | 17 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.5538 | 55.4885 |
| 2014 | 4 | 18 | 17 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.7 | 79.5538 | 53.0113 |
| 2014 | 4 | 18 | 17 | 35 | 54 | 0.3 | 3.6 | 0.68 | 97.8 | 79.5538 | 50.7819 |
| 2014 | 4 | 18 | 17 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.5538 | 54.7453 |
| 2014 | 4 | 18 | 17 | 55 | 54 | 0.3 | 3.6 | 0.7 | 94.5 | 79.5538 | 53.0113 |
| 2014 | 4 | 18 | 18 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.5538 | 56.2316 |
| 2014 | 4 | 18 | 18 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.5538 | 55.2408 |
| 2014 | 4 | 18 | 18 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.4 | 79.5538 | 53.7545 |
| 2014 | 4 | 18 | 18 | 35 | 54 | 0.3 | 3.6 | 0.67 | 97.6 | 79.4882 | 49.9956 |
| 2014 | 4 | 18 | 18 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.5538 | 54.2499 |
| 2014 | 4 | 18 | 18 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.5538 | 54.9931 |
| 2014 | 4 | 18 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 79.5538 | 55.2408 |
| 2014 | 4 | 18 | 19 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.5538 | 54.0022 |
| 2014 | 4 | 18 | 19 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.5538 | 55.2408 |
| 2014 | 4 | 18 | 19 | 35 | 54 | 0.3 | 3.6 | 0.69 | 97.3 | 79.5538 | 52.0205 |
| 2014 | 4 | 18 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.6194 | 56.5281 |
| 2014 | 4 | 18 | 19 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.5538 | 57.9657 |
| 2014 | 4 | 18 | 20 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.5538 | 55.984 |
| 2014 | 4 | 18 | 20 | 15 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 79.5538 | 56.9749 |
| 2014 | 4 | 18 | 20 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 79.5538 | 54.4977 |
| 2014 | 4 | 18 | 20 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.5538 | 55.4886 |
| 2014 | 4 | 18 | 20 | 45 | 54 | 0.3 | 3.6 | 0.74 | 99.2 | 79.5538 | 55.2409 |
| 2014 | 4 | 18 | 20 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 79.4882 | 54.6982 |
| 2014 | 4 | 18 | 21 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.6 | 79.5538 | 53.5069 |
| 2014 | 4 | 18 | 21 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.5538 | 54.4977 |
| 2014 | 4 | 18 | 21 | 25 | 54 | 0.3 | 3.6 | 0.71 | 96.7 | 79.5538 | 53.0114 |
| 2014 | 4 | 18 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.5538 | 58.2135 |
| 2014 | 4 | 18 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.5 | 79.5538 | 54.9932 |
| 2014 | 4 | 18 | 21 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97.1 | 79.5538 | 54.0024 |
| 2014 | 4 | 18 | 22 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.5538 | 55.7364 |
| 2014 | 4 | 18 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.5538 | 57.4704 |
| 2014 | 4 | 18 | 22 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.5538 | 59.4522 |
| 2014 | 4 | 18 | 22 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.2 | 79.5538 | 53.507 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 18 | 22 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 79.5538 | 58.2136 |
| 2014 | 4 | 18 | 22 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.5538 | 54.9933 |
| 2014 | 4 | 18 | 23 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.5538 | 56.2319 |
| 2014 | 4 | 18 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.5538 | 55.7365 |
| 2014 | 4 | 18 | 23 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 79.5538 | 54.4979 |
| 2014 | 4 | 18 | 23 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.5538 | 55.241 |
| 2014 | 4 | 18 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.5538 | 58.2137 |
| 2014 | 4 | 18 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.5538 | 58.7091 |
| 2014 | 4 | 19 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.5538 | 57.2228 |
| 2014 | 4 | 19 | 0 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.5538 | 57.7183 |
| 2014 | 4 | 19 | 0 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.5538 | 58.7092 |
| 2014 | 4 | 19 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.5538 | 58.9569 |
| 2014 | 4 | 19 | 0 | 45 | 54 | 0.3 | 3.6 | 0.81 | 98.4 | 79.5538 | 60.4432 |
| 2014 | 4 | 19 | 0 | 55 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 79.5538 | 59.7001 |
| 2014 | 4 | 19 | 1 | 5 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 79.5538 | 54.0026 |
| 2014 | 4 | 19 | 1 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.5538 | 59.2047 |
| 2014 | 4 | 19 | 1 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.5538 | 55.2412 |
| 2014 | 4 | 19 | 1 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.5538 | 58.4616 |
| 2014 | 4 | 19 | 1 | 45 | 54 | 0.3 | 3.6 | 0.75 | 98.5 | 79.5538 | 56.2321 |
| 2014 | 4 | 19 | 1 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.5538 | 59.7002 |
| 2014 | 4 | 19 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.5538 | 57.2231 |
| 2014 | 4 | 19 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.5538 | 56.9754 |
| 2014 | 4 | 19 | 2 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.5538 | 55.7368 |
| 2014 | 4 | 19 | 2 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.5538 | 57.2232 |
| 2014 | 4 | 19 | 2 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.5538 | 54.4983 |
| 2014 | 4 | 19 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.5538 | 59.205 |
| 2014 | 4 | 19 | 3 | 5 | 54 | 0.3 | 3.6 | 0.7 | 94.9 | 79.5538 | 52.5166 |
| 2014 | 4 | 19 | 3 | 15 | 54 | 0.3 | 3.6 | 0.81 | 97.5 | 79.4882 | 60.3915 |
| 2014 | 4 | 19 | 3 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.4882 | 60.3915 |
| 2014 | 4 | 19 | 3 | 35 | 54 | 0.3 | 3.6 | 0.76 | 93.2 | 79.4882 | 57.4215 |
| 2014 | 4 | 19 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.4882 | 59.6491 |
| 2014 | 4 | 19 | 3 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.4882 | 58.1641 |
| 2014 | 4 | 19 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.4882 | 57.6691 |
| 2014 | 4 | 19 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 79.4882 | 55.4416 |
| 2014 | 4 | 19 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.4882 | 56.6791 |
| 2014 | 4 | 19 | 4 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.4882 | 55.9366 |
| 2014 | 4 | 19 | 4 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.4882 | 55.6891 |
| 2014 | 4 | 19 | 4 | 55 | 54 | 0.3 | 3.6 | 0.72 | 101 | 79.4882 | 53.4616 |
| 2014 | 4 | 19 | 5 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 79.4882 | 54.4517 |
| 2014 | 4 | 19 | 5 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.4882 | 57.6693 |
| 2014 | 4 | 19 | 5 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.1 | 79.4882 | 53.4617 |
| 2014 | 4 | 19 | 5 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.4882 | 54.6992 |
| 2014 | 4 | 19 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.4882 | 57.4219 |
| 2014 | 4 | 19 | 5 | 55 | 54 | 0.3 | 3.6 | 0.76 | 92.7 | 79.4882 | 57.4219 |
| 2014 | 4 | 19 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.4882 | 57.4219 |
| 2014 | 4 | 19 | 6 | 15 | 54 | 0.3 | 3.6 | 0.81 | 97.4 | 79.4882 | 60.6395 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 6 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.4882 | 58.6595 |
| 2014 | 4 | 19 | 6 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.4882 | 58.1645 |
| 2014 | 4 | 19 | 6 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 79.4882 | 57.422 |
| 2014 | 4 | 19 | 6 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.4882 | 60.8871 |
| 2014 | 4 | 19 | 7 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 79.4882 | 59.8971 |
| 2014 | 4 | 19 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.4882 | 56.432 |
| 2014 | 4 | 19 | 7 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.4882 | 53.957 |
| 2014 | 4 | 19 | 7 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.4882 | 57.4221 |
| 2014 | 4 | 19 | 7 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.4882 | 58.1646 |
| 2014 | 4 | 19 | 7 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.4882 | 56.6796 |
| 2014 | 4 | 19 | 8 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.4882 | 56.432 |
| 2014 | 4 | 19 | 8 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 79.4882 | 56.432 |
| 2014 | 4 | 19 | 8 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.4882 | 57.4221 |
| 2014 | 4 | 19 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.5538 | 55.2421 |
| 2014 | 4 | 19 | 8 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 79.5538 | 55.2421 |
| 2014 | 4 | 19 | 8 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.5538 | 56.2329 |
| 2014 | 4 | 19 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.5538 | 58.4624 |
| 2014 | 4 | 19 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.5538 | 58.2147 |
| 2014 | 4 | 19 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 79.5538 | 55.7374 |
| 2014 | 4 | 19 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.5538 | 57.7192 |
| 2014 | 4 | 19 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.5538 | 57.7192 |
| 2014 | 4 | 19 | 9 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 56.976 |
| 2014 | 4 | 19 | 10 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.5538 | 58.9577 |
| 2014 | 4 | 19 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6194 | 58.0167 |
| 2014 | 4 | 19 | 10 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6194 | 57.2729 |
| 2014 | 4 | 19 | 10 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.6194 | 56.0332 |
| 2014 | 4 | 19 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 79.6194 | 58.7604 |
| 2014 | 4 | 19 | 10 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 79.6194 | 57.5207 |
| 2014 | 4 | 19 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.6194 | 56.7768 |
| 2014 | 4 | 19 | 11 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 79.6194 | 55.5372 |
| 2014 | 4 | 19 | 11 | 25 | 54 | 0.3 | 3.6 | 0.78 | 99.5 | 79.6194 | 58.0165 |
| 2014 | 4 | 19 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.6194 | 57.7685 |
| 2014 | 4 | 19 | 11 | 45 | 54 | 0.3 | 3.6 | 0.82 | 97.1 | 79.6194 | 61.7353 |
| 2014 | 4 | 19 | 11 | 55 | 54 | 0.3 | 3.6 | 0.75 | 99 | 79.6194 | 56.2808 |
| 2014 | 4 | 19 | 12 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.8 | 79.6851 | 59.0588 |
| 2014 | 4 | 19 | 12 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.4 | 79.6851 | 53.1033 |
| 2014 | 4 | 19 | 12 | 25 | 54 | 0.3 | 3.6 | 0.71 | 97.8 | 79.6851 | 52.8551 |
| 2014 | 4 | 19 | 12 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.7507 | 54.8874 |
| 2014 | 4 | 19 | 12 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.6851 | 57.3216 |
| 2014 | 4 | 19 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 79.6851 | 57.0734 |
| 2014 | 4 | 19 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.6851 | 56.8252 |
| 2014 | 4 | 19 | 13 | 15 | 54 | 0.3 | 3.6 | 0.69 | 96.6 | 79.7507 | 51.9069 |
| 2014 | 4 | 19 | 13 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.7507 | 57.3708 |
| 2014 | 4 | 19 | 13 | 35 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 79.7507 | 58.8609 |
| 2014 | 4 | 19 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.7507 | 55.3839 |
| 2014 | 4 | 19 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.8163 | 55.9286 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 14 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.42 |
| 2014 | 4 | 19 | 14 | 15 | 54 | 0.3 | 3.6 | 0.71 | 95.1 | 79.8163 | 53.4428 |
| 2014 | 4 | 19 | 14 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.9 | 79.8163 | 55.1828 |
| 2014 | 4 | 19 | 14 | 35 | 54 | 0.3 | 3.6 | 0.73 | 99 | 79.7507 | 54.6386 |
| 2014 | 4 | 19 | 14 | 45 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.7507 | 53.6452 |
| 2014 | 4 | 19 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 99.1 | 79.8163 | 54.437 |
| 2014 | 4 | 19 | 15 | 5 | 54 | 0.3 | 3.6 | 0.72 | 98.2 | 79.7507 | 53.6451 |
| 2014 | 4 | 19 | 15 | 15 | 54 | 0.3 | 3.6 | 0.73 | 98 | 79.7507 | 54.8869 |
| 2014 | 4 | 19 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.7507 | 57.3704 |
| 2014 | 4 | 19 | 15 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.7507 | 55.3835 |
| 2014 | 4 | 19 | 15 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.8163 | 55.6797 |
| 2014 | 4 | 19 | 15 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98 | 79.7507 | 54.8868 |
| 2014 | 4 | 19 | 16 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 79.8163 | 54.6854 |
| 2014 | 4 | 19 | 16 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.7507 | 54.3901 |
| 2014 | 4 | 19 | 16 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.5 | 79.8163 | 54.4368 |
| 2014 | 4 | 19 | 16 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.8163 | 54.4368 |
| 2014 | 4 | 19 | 16 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.8163 | 54.4368 |
| 2014 | 4 | 19 | 16 | 55 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.8163 | 54.1883 |
| 2014 | 4 | 19 | 17 | 5 | 54 | 0.3 | 3.6 | 0.71 | 100.3 | 79.7507 | 53.1482 |
| 2014 | 4 | 19 | 17 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 79.8163 | 53.6911 |
| 2014 | 4 | 19 | 17 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98.6 | 79.8163 | 54.4368 |
| 2014 | 4 | 19 | 17 | 35 | 54 | 0.3 | 3.6 | 0.71 | 99.1 | 79.8163 | 52.9454 |
| 2014 | 4 | 19 | 17 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97.9 | 79.7507 | 53.8933 |
| 2014 | 4 | 19 | 17 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.8163 | 56.6739 |
| 2014 | 4 | 19 | 18 | 5 | 54 | 0.3 | 3.6 | 0.7 | 95.6 | 79.7507 | 52.8999 |
| 2014 | 4 | 19 | 18 | 15 | 54 | 0.3 | 3.6 | 0.72 | 93.9 | 79.8163 | 54.6854 |
| 2014 | 4 | 19 | 18 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.8163 | 55.1825 |
| 2014 | 4 | 19 | 18 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8163 | 57.4197 |
| 2014 | 4 | 19 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.8163 | 58.1654 |
| 2014 | 4 | 19 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.7507 | 57.122 |
| 2014 | 4 | 19 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.8163 | 59.4082 |
| 2014 | 4 | 19 | 19 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.8163 | 56.1768 |
| 2014 | 4 | 19 | 19 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.8163 | 55.6797 |
| 2014 | 4 | 19 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8163 | 56.6739 |
| 2014 | 4 | 19 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.8163 | 57.6682 |
| 2014 | 4 | 19 | 19 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.8163 | 54.934 |
| 2014 | 4 | 19 | 20 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.8163 | 59.6568 |
| 2014 | 4 | 19 | 20 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 79.8163 | 57.4197 |
| 2014 | 4 | 19 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.8163 | 57.1711 |
| 2014 | 4 | 19 | 20 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8163 | 57.4197 |
| 2014 | 4 | 19 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.8163 | 57.1711 |
| 2014 | 4 | 19 | 20 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.8163 | 55.9283 |
| 2014 | 4 | 19 | 21 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.8163 | 58.6626 |
| 2014 | 4 | 19 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.9226 |
| 2014 | 4 | 19 | 21 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.8163 | 56.9226 |
| 2014 | 4 | 19 | 21 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 79.8163 | 58.9112 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 19 | 21 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95 | 79.8163 | 57.1712 |
| 2014 | 4 | 19 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.8163 | 57.9169 |
| 2014 | 4 | 19 | 22 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.8163 | 56.4255 |
| 2014 | 4 | 19 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 79.8819 | 57.2204 |
| 2014 | 4 | 19 | 22 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.8163 | 58.9113 |
| 2014 | 4 | 19 | 22 | 35 | 54 | 0.3 | 3.6 | 0.72 | 93.9 | 79.8163 | 54.437 |
| 2014 | 4 | 19 | 22 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8163 | 56.4256 |
| 2014 | 4 | 19 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.2 | 79.8163 | 58.9113 |
| 2014 | 4 | 19 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 79.8163 | 57.917 |
| 2014 | 4 | 19 | 23 | 15 | 54 | 0.3 | 3.6 | 0.8 | 99 | 79.8163 | 59.6571 |
| 2014 | 4 | 19 | 23 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.8163 | 59.6571 |
| 2014 | 4 | 19 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 79.8819 | 59.4596 |
| 2014 | 4 | 19 | 23 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.8819 | 57.9669 |
| 2014 | 4 | 19 | 23 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.8819 | 60.7035 |
| 2014 | 4 | 20 | 0 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.8819 | 54.7327 |
| 2014 | 4 | 20 | 0 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.8819 | 57.7182 |
| 2014 | 4 | 20 | 0 | 25 | 54 | 0.3 | 3.6 | 0.82 | 95.1 | 79.8819 | 61.6988 |
| 2014 | 4 | 20 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.8819 | 59.9573 |
| 2014 | 4 | 20 | 0 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.8819 | 58.4646 |
| 2014 | 4 | 20 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8819 | 58.2158 |
| 2014 | 4 | 20 | 1 | 5 | 54 | 0.3 | 3.6 | 0.72 | 95 | 79.8819 | 54.2353 |
| 2014 | 4 | 20 | 1 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.8819 | 59.9574 |
| 2014 | 4 | 20 | 1 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.9475 | 58.7639 |
| 2014 | 4 | 20 | 1 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.9475 | 57.5189 |
| 2014 | 4 | 20 | 1 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.9475 | 58.764 |
| 2014 | 4 | 20 | 1 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.8 | 80.0131 | 61.0573 |
| 2014 | 4 | 20 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 80.0131 | 59.3128 |
| 2014 | 4 | 20 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 80.0787 | 57.6177 |
| 2014 | 4 | 20 | 2 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.0787 | 58.6155 |
| 2014 | 4 | 20 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.0787 | 57.6178 |
| 2014 | 4 | 20 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96 | 80.0787 | 56.6201 |
| 2014 | 4 | 20 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.0787 | 59.8627 |
| 2014 | 4 | 20 | 3 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.0787 | 59.8627 |
| 2014 | 4 | 20 | 3 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.0787 | 56.8696 |
| 2014 | 4 | 20 | 3 | 25 | 54 | 0.3 | 3.6 | 0.82 | 97.4 | 80.0787 | 61.8582 |
| 2014 | 4 | 20 | 3 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.0787 | 57.3685 |
| 2014 | 4 | 20 | 3 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95 | 80.0787 | 57.3685 |
| 2014 | 4 | 20 | 3 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 80.0787 | 56.6203 |
| 2014 | 4 | 20 | 4 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.1444 | 59.4149 |
| 2014 | 4 | 20 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 80.0787 | 56.1215 |
| 2014 | 4 | 20 | 4 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.1444 | 58.666 |
| 2014 | 4 | 20 | 4 | 35 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 80.0787 | 59.3641 |
| 2014 | 4 | 20 | 4 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.0787 | 59.6136 |
| 2014 | 4 | 20 | 4 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 80.0787 | 56.1216 |
| 2014 | 4 | 20 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0787 | 58.3665 |
| 2014 | 4 | 20 | 5 | 15 | 54 | 0.3 | 3.6 | 0.82 | 95 | 80.0787 | 62.1079 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.0787 | 56.8699 |
| 2014 | 4 | 20 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.0787 | 57.1194 |
| 2014 | 4 | 20 | 5 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.0787 | 57.1194 |
| 2014 | 4 | 20 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.1444 | 58.9159 |
| 2014 | 4 | 20 | 6 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 80.0787 | 59.6138 |
| 2014 | 4 | 20 | 6 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.1444 | 58.4166 |
| 2014 | 4 | 20 | 6 | 25 | 54 | 0.3 | 3.6 | 0.77 | 93.7 | 80.1444 | 58.167 |
| 2014 | 4 | 20 | 6 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.0787 | 59.115 |
| 2014 | 4 | 20 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 80.0787 | 58.3667 |
| 2014 | 4 | 20 | 6 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.9 | 80.0787 | 57.6184 |
| 2014 | 4 | 20 | 7 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.0787 | 59.3645 |
| 2014 | 4 | 20 | 7 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 80.0787 | 58.6162 |
| 2014 | 4 | 20 | 7 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.0787 | 58.3668 |
| 2014 | 4 | 20 | 7 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.0787 | 59.3645 |
| 2014 | 4 | 20 | 7 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 80.1444 | 56.17 |
| 2014 | 4 | 20 | 7 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.0787 | 57.3691 |
| 2014 | 4 | 20 | 8 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 80.1444 | 55.9203 |
| 2014 | 4 | 20 | 8 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.1444 | 59.4153 |
| 2014 | 4 | 20 | 8 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 80.1444 | 60.4139 |
| 2014 | 4 | 20 | 8 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.1444 | 58.4167 |
| 2014 | 4 | 20 | 8 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.1444 | 57.9174 |
| 2014 | 4 | 20 | 8 | 55 | 54 | 0.3 | 3.6 | 0.83 | 94.5 | 80.1444 | 62.9103 |
| 2014 | 4 | 20 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.1444 | 59.4153 |
| 2014 | 4 | 20 | 9 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.1444 | 60.4138 |
| 2014 | 4 | 20 | 9 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 80.1444 | 58.4166 |
| 2014 | 4 | 20 | 9 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.1444 | 59.1656 |
| 2014 | 4 | 20 | 9 | 45 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 80.1444 | 59.1655 |
| 2014 | 4 | 20 | 9 | 55 | 54 | 0.3 | 3.6 | 0.81 | 97 | 80.1444 | 60.913 |
| 2014 | 4 | 20 | 10 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.1444 | 57.1683 |
| 2014 | 4 | 20 | 10 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.1444 | 55.92 |
| 2014 | 4 | 20 | 10 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 80.1444 | 57.4179 |
| 2014 | 4 | 20 | 10 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.1444 | 58.9157 |
| 2014 | 4 | 20 | 10 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.1444 | 57.6674 |
| 2014 | 4 | 20 | 10 | 55 | 54 | 0.3 | 3.6 | 0.75 | 99.5 | 80.1444 | 56.4192 |
| 2014 | 4 | 20 | 11 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.1444 | 58.4163 |
| 2014 | 4 | 20 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.1444 | 58.6659 |
| 2014 | 4 | 20 | 11 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 80.1444 | 59.1651 |
| 2014 | 4 | 20 | 11 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.1444 | 58.1665 |
| 2014 | 4 | 20 | 11 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.1444 | 58.9154 |
| 2014 | 4 | 20 | 11 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.6 | 80.1444 | 60.9125 |
| 2014 | 4 | 20 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.1444 | 58.1663 |
| 2014 | 4 | 20 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.1444 | 59.9138 |
| 2014 | 4 | 20 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 80.1444 | 56.1691 |
| 2014 | 4 | 20 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 80.1444 | 57.9166 |
| 2014 | 4 | 20 | 12 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.1444 | 60.1633 |
| 2014 | 4 | 20 | 12 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 80.1444 | 59.4143 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.1444 | 57.6668 |
| 2014 | 4 | 20 | 13 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 80.0787 | 56.8691 |
| 2014 | 4 | 20 | 13 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 80.0787 | 55.6219 |
| 2014 | 4 | 20 | 13 | 35 | 54 | 0.3 | 3.6 | 0.77 | 100.3 | 80.0787 | 57.8667 |
| 2014 | 4 | 20 | 13 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 80.0787 | 54.6241 |
| 2014 | 4 | 20 | 13 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 80.0787 | 54.6241 |
| 2014 | 4 | 20 | 14 | 5 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 80.0787 | 56.1206 |
| 2014 | 4 | 20 | 14 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 80.0131 | 55.5741 |
| 2014 | 4 | 20 | 14 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 80.0787 | 54.624 |
| 2014 | 4 | 20 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 99.4 | 80.0131 | 55.574 |
| 2014 | 4 | 20 | 14 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96 | 80.0131 | 56.8201 |
| 2014 | 4 | 20 | 14 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98 | 80.0131 | 57.0692 |
| 2014 | 4 | 20 | 15 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 80.0787 | 56.1204 |
| 2014 | 4 | 20 | 15 | 15 | 54 | 0.3 | 3.6 | 0.71 | 98.2 | 79.9475 | 53.5343 |
| 2014 | 4 | 20 | 15 | 25 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 80.0787 | 53.8756 |
| 2014 | 4 | 20 | 15 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 80.0131 | 54.0786 |
| 2014 | 4 | 20 | 15 | 45 | 54 | 0.3 | 3.6 | 0.71 | 98 | 79.9475 | 53.2853 |
| 2014 | 4 | 20 | 15 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.9475 | 60.7552 |
| 2014 | 4 | 20 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 80.0131 | 56.3215 |
| 2014 | 4 | 20 | 16 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.9475 | 56.0242 |
| 2014 | 4 | 20 | 16 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 80.0131 | 56.3215 |
| 2014 | 4 | 20 | 16 | 35 | 54 | 0.3 | 3.6 | 0.75 | 99.8 | 79.9475 | 56.2732 |
| 2014 | 4 | 20 | 16 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 80.0131 | 57.3183 |
| 2014 | 4 | 20 | 16 | 55 | 54 | 0.3 | 3.6 | 0.72 | 98.9 | 80.0131 | 53.8293 |
| 2014 | 4 | 20 | 17 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 79.9475 | 59.2611 |
| 2014 | 4 | 20 | 17 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.9475 | 55.2772 |
| 2014 | 4 | 20 | 17 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.1 | 79.9475 | 59.7591 |
| 2014 | 4 | 20 | 17 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.9475 | 55.0282 |
| 2014 | 4 | 20 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.0131 | 56.0722 |
| 2014 | 4 | 20 | 17 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0131 | 58.3151 |
| 2014 | 4 | 20 | 18 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.6 | 80.0131 | 54.577 |
| 2014 | 4 | 20 | 18 | 15 | 54 | 0.3 | 3.6 | 0.78 | 99.2 | 80.0131 | 58.5643 |
| 2014 | 4 | 20 | 18 | 25 | 54 | 0.3 | 3.6 | 0.74 | 99.2 | 79.9475 | 55.5262 |
| 2014 | 4 | 20 | 18 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.9475 | 56.2732 |
| 2014 | 4 | 20 | 18 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.4 | 79.9475 | 55.2772 |
| 2014 | 4 | 20 | 18 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.4 | 79.9475 | 59.0121 |
| 2014 | 4 | 20 | 19 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.3 | 80.0131 | 54.8262 |
| 2014 | 4 | 20 | 19 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.9475 | 59.5101 |
| 2014 | 4 | 20 | 19 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.0131 | 59.0627 |
| 2014 | 4 | 20 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.0131 | 56.5706 |
| 2014 | 4 | 20 | 19 | 45 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 80.0131 | 59.312 |
| 2014 | 4 | 20 | 19 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.1 | 80.0131 | 59.8104 |
| 2014 | 4 | 20 | 20 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.8 | 80.0131 | 59.8104 |
| 2014 | 4 | 20 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 80.0131 | 58.5643 |
| 2014 | 4 | 20 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 93.2 | 80.0131 | 57.5675 |
| 2014 | 4 | 20 | 20 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 80.0131 | 59.0628 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 20 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 92.7 | 80.0131 | 57.3183 |
| 2014 | 4 | 20 | 20 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.0131 | 59.0628 |
| 2014 | 4 | 20 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 80.0131 | 58.0659 |
| 2014 | 4 | 20 | 21 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 80.0131 | 55.0754 |
| 2014 | 4 | 20 | 21 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 80.0131 | 59.5612 |
| 2014 | 4 | 20 | 21 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 80.0131 | 56.0723 |
| 2014 | 4 | 20 | 21 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 80.0131 | 58.3152 |
| 2014 | 4 | 20 | 21 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 80.0131 | 56.0723 |
| 2014 | 4 | 20 | 22 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94 | 80.0131 | 57.3184 |
| 2014 | 4 | 20 | 22 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 80.0131 | 54.8263 |
| 2014 | 4 | 20 | 22 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.0787 | 56.3699 |
| 2014 | 4 | 20 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 80.0131 | 57.3184 |
| 2014 | 4 | 20 | 22 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 80.0787 | 59.8618 |
| 2014 | 4 | 20 | 22 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 80.1444 | 61.1613 |
| 2014 | 4 | 20 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.1444 | 58.9146 |
| 2014 | 4 | 20 | 23 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 80.1444 | 58.9146 |
| 2014 | 4 | 20 | 23 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.1444 | 56.4182 |
| 2014 | 4 | 20 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95 | 80.21 | 60.2143 |
| 2014 | 4 | 20 | 23 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.21 | 59.7146 |
| 2014 | 4 | 20 | 23 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.21 | 58.4654 |
| 2014 | 4 | 21 | 0 | 5 | 54 | 0.3 | 3.6 | 0.81 | 94.7 | 80.21 | 61.2138 |
| 2014 | 4 | 21 | 0 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 80.21 | 59.215 |
| 2014 | 4 | 21 | 0 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.21 | 58.9651 |
| 2014 | 4 | 21 | 0 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.21 | 59.4649 |
| 2014 | 4 | 21 | 0 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 80.21 | 58.7153 |
| 2014 | 4 | 21 | 0 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 80.21 | 58.7153 |
| 2014 | 4 | 21 | 1 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.21 | 59.2151 |
| 2014 | 4 | 21 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 80.21 | 59.465 |
| 2014 | 4 | 21 | 1 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.21 | 56.7166 |
| 2014 | 4 | 21 | 1 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 80.21 | 59.2152 |
| 2014 | 4 | 21 | 1 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.21 | 59.7149 |
| 2014 | 4 | 21 | 1 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.21 | 56.217 |
| 2014 | 4 | 21 | 2 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 80.21 | 57.966 |
| 2014 | 4 | 21 | 2 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 80.21 | 55.7173 |
| 2014 | 4 | 21 | 2 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.2756 | 57.5155 |
| 2014 | 4 | 21 | 2 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 80.21 | 59.9649 |
| 2014 | 4 | 21 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 80.2756 | 58.2657 |
| 2014 | 4 | 21 | 2 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.21 | 58.216 |
| 2014 | 4 | 21 | 3 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.21 | 59.965 |
| 2014 | 4 | 21 | 3 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 80.21 | 58.2161 |
| 2014 | 4 | 21 | 3 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 80.2756 | 60.2664 |
| 2014 | 4 | 21 | 3 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 80.2756 | 60.5165 |
| 2014 | 4 | 21 | 3 | 45 | 54 | 0.3 | 3.6 | 0.81 | 94 | 80.2756 | 61.2668 |
| 2014 | 4 | 21 | 3 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.21 | 57.4666 |
| 2014 | 4 | 21 | 4 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.21 | 60.2151 |
| 2014 | 4 | 21 | 4 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.21 | 56.4673 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 4 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.21 | 57.7166 |
| 2014 | 4 | 21 | 4 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 80.21 | 60.2152 |
| 2014 | 4 | 21 | 4 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.2756 | 58.2661 |
| 2014 | 4 | 21 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.21 | 57.4668 |
| 2014 | 4 | 21 | 5 | 5 | 54 | 0.3 | 3.6 | 0.78 | 99.4 | 80.21 | 58.7161 |
| 2014 | 4 | 21 | 5 | 15 | 54 | 0.3 | 3.6 | 0.81 | 95.6 | 80.2756 | 61.2671 |
| 2014 | 4 | 21 | 5 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 80.21 | 57.7168 |
| 2014 | 4 | 21 | 5 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 80.21 | 60.4652 |
| 2014 | 4 | 21 | 5 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 80.21 | 58.4664 |
| 2014 | 4 | 21 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.21 | 56.9673 |
| 2014 | 4 | 21 | 6 | 5 | 54 | 0.3 | 3.6 | 0.82 | 95.3 | 80.21 | 61.9645 |
| 2014 | 4 | 21 | 6 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 80.21 | 57.7169 |
| 2014 | 4 | 21 | 6 | 25 | 54 | 0.3 | 3.6 | 0.78 | 97 | 80.21 | 58.7164 |
| 2014 | 4 | 21 | 6 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.21 | 56.9674 |
| 2014 | 4 | 21 | 6 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 80.21 | 60.4654 |
| 2014 | 4 | 21 | 6 | 55 | 54 | 0.3 | 3.6 | 0.82 | 99.9 | 80.21 | 61.4649 |
| 2014 | 4 | 21 | 7 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.21 | 59.2162 |
| 2014 | 4 | 21 | 7 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.21 | 58.9664 |
| 2014 | 4 | 21 | 7 | 25 | 54 | 0.3 | 3.6 | 0.79 | 93.8 | 80.21 | 59.9658 |
| 2014 | 4 | 21 | 7 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.21 | 57.4673 |
| 2014 | 4 | 21 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.21 | 58.2168 |
| 2014 | 4 | 21 | 7 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.21 | 59.4661 |
| 2014 | 4 | 21 | 8 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.21 | 59.4661 |
| 2014 | 4 | 21 | 8 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 80.21 | 60.2157 |
| 2014 | 4 | 21 | 8 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.1444 | 59.9146 |
| 2014 | 4 | 21 | 8 | 35 | 54 | 0.3 | 3.6 | 0.82 | 95.9 | 80.21 | 62.4644 |
| 2014 | 4 | 21 | 8 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 80.21 | 59.4661 |
| 2014 | 4 | 21 | 8 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 80.21 | 60.9652 |
| 2014 | 4 | 21 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.21 | 55.7182 |
| 2014 | 4 | 21 | 9 | 15 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 80.21 | 59.9657 |
| 2014 | 4 | 21 | 9 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.21 | 60.2156 |
| 2014 | 4 | 21 | 9 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 80.21 | 59.2161 |
| 2014 | 4 | 21 | 9 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 80.21 | 57.4671 |
| 2014 | 4 | 21 | 9 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.21 | 56.9674 |
| 2014 | 4 | 21 | 10 | 5 | 54 | 0.3 | 3.6 | 0.82 | 96.2 | 80.21 | 61.9644 |
| 2014 | 4 | 21 | 10 | 15 | 54 | 0.3 | 3.6 | 0.81 | 97.4 | 80.21 | 61.2148 |
| 2014 | 4 | 21 | 10 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 80.1444 | 57.6675 |
| 2014 | 4 | 21 | 10 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 80.1444 | 55.9199 |
| 2014 | 4 | 21 | 10 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 80.21 | 56.2176 |
| 2014 | 4 | 21 | 10 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98 | 80.21 | 56.7172 |
| 2014 | 4 | 21 | 11 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.6 | 80.1444 | 56.419 |
| 2014 | 4 | 21 | 11 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 80.1444 | 56.1694 |
| 2014 | 4 | 21 | 11 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 80.1444 | 57.9168 |
| 2014 | 4 | 21 | 11 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.8 | 80.1444 | 54.4218 |
| 2014 | 4 | 21 | 11 | 45 | 54 | 0.3 | 3.6 | 0.69 | 98.4 | 80.1444 | 52.175 |
| 2014 | 4 | 21 | 11 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.1444 | 58.1664 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 12 | 5 | 54 | 0.3 | 3.6 | 0.73 | 99.5 | 80.1444 | 54.921 |
| 2014 | 4 | 21 | 12 | 15 | 54 | 0.3 | 3.6 | 0.75 | 99.3 | 80.0787 | 56.121 |
| 2014 | 4 | 21 | 12 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 80.0787 | 55.8716 |
| 2014 | 4 | 21 | 12 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0787 | 55.3727 |
| 2014 | 4 | 21 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 80.0787 | 55.8715 |
| 2014 | 4 | 21 | 12 | 55 | 54 | 0.3 | 3.6 | 0.72 | 98.7 | 80.0787 | 53.876 |
| 2014 | 4 | 21 | 13 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 80.0131 | 55.8236 |
| 2014 | 4 | 21 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 98.5 | 80.0131 | 55.3251 |
| 2014 | 4 | 21 | 13 | 25 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 80.0787 | 53.8759 |
| 2014 | 4 | 21 | 13 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 80.0131 | 53.8297 |
| 2014 | 4 | 21 | 13 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 80.0131 | 54.5773 |
| 2014 | 4 | 21 | 13 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.0131 | 56.3218 |
| 2014 | 4 | 21 | 14 | 5 | 54 | 0.3 | 3.6 | 0.73 | 99.6 | 80.0131 | 54.5773 |
| 2014 | 4 | 21 | 14 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.0131 | 57.5678 |
| 2014 | 4 | 21 | 14 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.9475 | 54.2815 |
| 2014 | 4 | 21 | 14 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0131 | 55.0756 |
| 2014 | 4 | 21 | 14 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95 | 79.9475 | 54.5304 |
| 2014 | 4 | 21 | 14 | 55 | 54 | 0.3 | 3.6 | 0.72 | 94.9 | 79.9475 | 54.7794 |
| 2014 | 4 | 21 | 15 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.9475 | 55.0284 |
| 2014 | 4 | 21 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.9475 | 58.0163 |
| 2014 | 4 | 21 | 15 | 25 | 54 | 0.3 | 3.6 | 0.68 | 96.6 | 79.9475 | 51.2934 |
| 2014 | 4 | 21 | 15 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.5 | 79.9475 | 56.7713 |
| 2014 | 4 | 21 | 15 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.9475 | 54.5303 |
| 2014 | 4 | 21 | 15 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 79.9475 | 54.7793 |
| 2014 | 4 | 21 | 16 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.9475 | 55.7753 |
| 2014 | 4 | 21 | 16 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.8819 | 57.7177 |
| 2014 | 4 | 21 | 16 | 25 | 54 | 0.3 | 3.6 | 0.73 | 93.6 | 79.8819 | 55.4786 |
| 2014 | 4 | 21 | 16 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 79.8819 | 59.9567 |
| 2014 | 4 | 21 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.8819 | 55.9762 |
| 2014 | 4 | 21 | 16 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.8819 | 54.9811 |
| 2014 | 4 | 21 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 58.2153 |
| 2014 | 4 | 21 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.8819 | 56.225 |
| 2014 | 4 | 21 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.8163 | 57.171 |
| 2014 | 4 | 21 | 17 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 56.9713 |
| 2014 | 4 | 21 | 17 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.8163 | 57.9166 |
| 2014 | 4 | 21 | 17 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.8819 | 56.9713 |
| 2014 | 4 | 21 | 18 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.8819 | 57.9664 |
| 2014 | 4 | 21 | 18 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.4 | 79.8163 | 57.4195 |
| 2014 | 4 | 21 | 18 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.8163 | 57.6681 |
| 2014 | 4 | 21 | 18 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.8163 | 56.6738 |
| 2014 | 4 | 21 | 18 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.8163 | 60.6509 |
| 2014 | 4 | 21 | 18 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 79.8163 | 57.9166 |
| 2014 | 4 | 21 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 79.8163 | 59.4081 |
| 2014 | 4 | 21 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8819 | 57.7176 |
| 2014 | 4 | 21 | 19 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.6 | 79.8163 | 60.6509 |
| 2014 | 4 | 21 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.4138 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 21 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.8163 | 56.9224 |
| 2014 | 4 | 21 | 19 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.1652 |
| 2014 | 4 | 21 | 20 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.6 | 79.8163 | 56.1767 |
| 2014 | 4 | 21 | 20 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.8163 | 59.4081 |
| 2014 | 4 | 21 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.8163 | 57.171 |
| 2014 | 4 | 21 | 20 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.8163 | 56.9224 |
| 2014 | 4 | 21 | 20 | 45 | 54 | 0.3 | 3.6 | 0.74 | 99 | 79.8819 | 55.2298 |
| 2014 | 4 | 21 | 20 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97 | 79.8163 | 54.4367 |
| 2014 | 4 | 21 | 21 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 79.8819 | 55.7274 |
| 2014 | 4 | 21 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.8819 | 55.4786 |
| 2014 | 4 | 21 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.8163 | 57.9167 |
| 2014 | 4 | 21 | 21 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.8819 | 54.2347 |
| 2014 | 4 | 21 | 21 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.8819 | 58.4641 |
| 2014 | 4 | 21 | 21 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8819 | 56.9714 |
| 2014 | 4 | 21 | 22 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.8819 | 56.225 |
| 2014 | 4 | 21 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 79.8819 | 55.4787 |
| 2014 | 4 | 21 | 22 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 79.8819 | 54.4836 |
| 2014 | 4 | 21 | 22 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 79.8163 | 54.4368 |
| 2014 | 4 | 21 | 22 | 45 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.8819 | 53.7372 |
| 2014 | 4 | 21 | 22 | 55 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.8163 | 53.6911 |
| 2014 | 4 | 21 | 23 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.9 | 79.8819 | 56.9715 |
| 2014 | 4 | 21 | 23 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 56.9715 |
| 2014 | 4 | 21 | 23 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.8819 | 58.4642 |
| 2014 | 4 | 21 | 23 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.5 | 79.8163 | 54.4369 |
| 2014 | 4 | 21 | 23 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8819 | 56.7227 |
| 2014 | 4 | 21 | 23 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.474 |
| 2014 | 4 | 22 | 0 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.8819 | 56.7228 |
| 2014 | 4 | 22 | 0 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.8163 | 55.9284 |
| 2014 | 4 | 22 | 0 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.8819 | 54.4838 |
| 2014 | 4 | 22 | 0 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97.1 | 79.8819 | 53.9862 |
| 2014 | 4 | 22 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.8819 | 56.4741 |
| 2014 | 4 | 22 | 0 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.8819 | 55.9765 |
| 2014 | 4 | 22 | 1 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.8819 | 55.479 |
| 2014 | 4 | 22 | 1 | 15 | 54 | 0.3 | 3.6 | 0.71 | 95.1 | 79.9475 | 53.5346 |
| 2014 | 4 | 22 | 1 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 79.9475 | 56.2737 |
| 2014 | 4 | 22 | 1 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 79.9475 | 55.7757 |
| 2014 | 4 | 22 | 1 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.9475 | 57.7677 |
| 2014 | 4 | 22 | 1 | 55 | 54 | 0.3 | 3.6 | 0.71 | 97.5 | 79.9475 | 53.2857 |
| 2014 | 4 | 22 | 2 | 5 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 79.8819 | 53.24 |
| 2014 | 4 | 22 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.8819 | 57.7182 |
| 2014 | 4 | 22 | 2 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.9475 | 55.5268 |
| 2014 | 4 | 22 | 2 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.9475 | 55.5268 |
| 2014 | 4 | 22 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.9475 | 56.7718 |
| 2014 | 4 | 22 | 2 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.9475 | 55.7759 |
| 2014 | 4 | 22 | 3 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.6 | 79.9475 | 53.2859 |
| 2014 | 4 | 22 | 3 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.9475 | 55.0289 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 3 | 25 | 54 | 0.3 | 3.6 | 0.73 | 99 | 79.9475 | 54.7799 |
| 2014 | 4 | 22 | 3 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.9475 | 56.5229 |
| 2014 | 4 | 22 | 3 | 45 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 79.9475 | 57.27 |
| 2014 | 4 | 22 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.9475 | 56.025 |
| 2014 | 4 | 22 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 79.9475 | 55.278 |
| 2014 | 4 | 22 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.9475 | 55.776 |
| 2014 | 4 | 22 | 4 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.9475 | 55.029 |
| 2014 | 4 | 22 | 4 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.9475 | 56.2741 |
| 2014 | 4 | 22 | 4 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.9475 | 56.5231 |
| 2014 | 4 | 22 | 4 | 55 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 80.0131 | 54.3287 |
| 2014 | 4 | 22 | 5 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.0787 | 56.3707 |
| 2014 | 4 | 22 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 80.0787 | 59.3638 |
| 2014 | 4 | 22 | 5 | 25 | 54 | 0.3 | 3.6 | 0.71 | 95 | 80.0131 | 54.0795 |
| 2014 | 4 | 22 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.0131 | 57.3193 |
| 2014 | 4 | 22 | 5 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97.6 | 80.0131 | 54.0795 |
| 2014 | 4 | 22 | 5 | 55 | 54 | 0.3 | 3.6 | 0.71 | 98.7 | 80.0131 | 53.5811 |
| 2014 | 4 | 22 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 80.0131 | 57.0701 |
| 2014 | 4 | 22 | 6 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 80.0131 | 55.8241 |
| 2014 | 4 | 22 | 6 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 80.0131 | 56.8209 |
| 2014 | 4 | 22 | 6 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 80.0131 | 57.8178 |
| 2014 | 4 | 22 | 6 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 80.0131 | 54.8272 |
| 2014 | 4 | 22 | 6 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.0213 |
| 2014 | 4 | 22 | 7 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 80.0131 | 56.821 |
| 2014 | 4 | 22 | 7 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0131 | 55.0765 |
| 2014 | 4 | 22 | 7 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 80.0131 | 57.0702 |
| 2014 | 4 | 22 | 7 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 80.0131 | 54.0796 |
| 2014 | 4 | 22 | 7 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.7 | 80.0131 | 55.3257 |
| 2014 | 4 | 22 | 7 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 80.0131 | 56.821 |
| 2014 | 4 | 22 | 8 | 5 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.9475 | 54.5313 |
| 2014 | 4 | 22 | 8 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 80.0131 | 57.3195 |
| 2014 | 4 | 22 | 8 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96 | 80.0131 | 54.5781 |
| 2014 | 4 | 22 | 8 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 80.0787 | 55.1238 |
| 2014 | 4 | 22 | 8 | 45 | 54 | 0.3 | 3.6 | 0.71 | 96.4 | 80.0131 | 53.3321 |
| 2014 | 4 | 22 | 8 | 55 | 54 | 0.3 | 3.6 | 0.73 | 98.2 | 80.0131 | 55.0766 |
| 2014 | 4 | 22 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.0131 | 56.0735 |
| 2014 | 4 | 22 | 9 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 80.0787 | 55.1238 |
| 2014 | 4 | 22 | 9 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 80.0131 | 55.0766 |
| 2014 | 4 | 22 | 9 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 80.0787 | 55.3732 |
| 2014 | 4 | 22 | 9 | 45 | 54 | 0.3 | 3.6 | 0.71 | 95 | 80.0131 | 54.0797 |
| 2014 | 4 | 22 | 9 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.0787 | 55.6226 |
| 2014 | 4 | 22 | 10 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 80.0131 | 55.5749 |
| 2014 | 4 | 22 | 10 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96 | 80.1444 | 54.6716 |
| 2014 | 4 | 22 | 10 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.0787 | 56.1213 |
| 2014 | 4 | 22 | 10 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.1444 | 58.6658 |
| 2014 | 4 | 22 | 10 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 80.1444 | 60.1636 |
| 2014 | 4 | 22 | 10 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 80.0787 | 58.366 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 11 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 80.1444 | 56.6686 |
| 2014 | 4 | 22 | 11 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95 | 80.0787 | 60.3615 |
| 2014 | 4 | 22 | 11 | 25 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 80.0787 | 59.8626 |
| 2014 | 4 | 22 | 11 | 35 | 54 | 0.3 | 3.6 | 0.83 | 97.7 | 80.0787 | 62.3568 |
| 2014 | 4 | 22 | 11 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.0131 | 59.8113 |
| 2014 | 4 | 22 | 11 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 80.0787 | 57.8671 |
| 2014 | 4 | 22 | 12 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 80.0787 | 57.3682 |
| 2014 | 4 | 22 | 12 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 80.0787 | 58.6152 |
| 2014 | 4 | 22 | 12 | 25 | 54 | 0.3 | 3.6 | 0.78 | 99 | 80.0787 | 58.3658 |
| 2014 | 4 | 22 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.0787 | 57.6174 |
| 2014 | 4 | 22 | 12 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 80.0131 | 57.8173 |
| 2014 | 4 | 22 | 12 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 80.0787 | 60.8599 |
| 2014 | 4 | 22 | 13 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 80.0131 | 57.0696 |
| 2014 | 4 | 22 | 13 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.0131 | 60.0601 |
| 2014 | 4 | 22 | 13 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.4 | 79.9475 | 58.7636 |
| 2014 | 4 | 22 | 13 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 80.0131 | 56.0726 |
| 2014 | 4 | 22 | 13 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.9475 | 56.0245 |
| 2014 | 4 | 22 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.9475 | 58.0165 |
| 2014 | 4 | 22 | 14 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.9475 | 58.5145 |
| 2014 | 4 | 22 | 14 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.9475 | 60.2574 |
| 2014 | 4 | 22 | 14 | 25 | 54 | 0.3 | 3.6 | 0.84 | 96.1 | 79.9475 | 63.2453 |
| 2014 | 4 | 22 | 14 | 35 | 54 | 0.3 | 3.6 | 0.82 | 95.3 | 79.9475 | 61.7514 |
| 2014 | 4 | 22 | 14 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.9475 | 60.7553 |
| 2014 | 4 | 22 | 14 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.9475 | 59.5103 |
| 2014 | 4 | 22 | 15 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 79.8819 | 58.7129 |
| 2014 | 4 | 22 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.8819 | 55.7275 |
| 2014 | 4 | 22 | 15 | 25 | 54 | 0.3 | 3.6 | 0.81 | 96 | 79.8819 | 61.2007 |
| 2014 | 4 | 22 | 15 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 58.2153 |
| 2014 | 4 | 22 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8819 | 58.4641 |
| 2014 | 4 | 22 | 15 | 55 | 54 | 0.3 | 3.6 | 0.81 | 93 | 79.9475 | 61.7512 |
| 2014 | 4 | 22 | 16 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 79.8819 | 60.4543 |
| 2014 | 4 | 22 | 16 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.8819 | 59.708 |
| 2014 | 4 | 22 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8819 | 56.4738 |
| 2014 | 4 | 22 | 16 | 35 | 54 | 0.3 | 3.6 | 0.72 | 97 | 79.8819 | 54.4836 |
| 2014 | 4 | 22 | 16 | 45 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.8819 | 61.2008 |
| 2014 | 4 | 22 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.8819 | 58.2154 |
| 2014 | 4 | 22 | 17 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 57.4691 |
| 2014 | 4 | 22 | 17 | 15 | 54 | 0.3 | 3.6 | 0.84 | 95.6 | 79.8819 | 63.4398 |
| 2014 | 4 | 22 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 56.9715 |
| 2014 | 4 | 22 | 17 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.8819 | 57.7178 |
| 2014 | 4 | 22 | 17 | 45 | 54 | 0.3 | 3.6 | 0.82 | 95.7 | 79.8819 | 62.196 |
| 2014 | 4 | 22 | 17 | 55 | 54 | 0.3 | 3.6 | 0.83 | 94.1 | 79.9475 | 62.9964 |
| 2014 | 4 | 22 | 18 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 79.8819 | 60.4545 |
| 2014 | 4 | 22 | 18 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8819 | 58.2155 |
| 2014 | 4 | 22 | 18 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8819 | 57.9667 |
| 2014 | 4 | 22 | 18 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.8163 | 59.657 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 22 | 18 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.8163 | 55.4313 |
| 2014 | 4 | 22 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 79.8163 | 57.4199 |
| 2014 | 4 | 22 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.8163 | 56.1771 |
| 2014 | 4 | 22 | 19 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.8163 | 60.6514 |
| 2014 | 4 | 22 | 19 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8163 | 59.16 |
| 2014 | 4 | 22 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 79.8163 | 57.9171 |
| 2014 | 4 | 22 | 19 | 45 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.8163 | 54.1886 |
| 2014 | 4 | 22 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.8163 | 56.6743 |
| 2014 | 4 | 22 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.8163 | 57.6686 |
| 2014 | 4 | 22 | 20 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.1224 |
| 2014 | 4 | 22 | 20 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.8163 | 58.4144 |
| 2014 | 4 | 22 | 20 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.7507 | 58.3642 |
| 2014 | 4 | 22 | 20 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.7507 | 59.606 |
| 2014 | 4 | 22 | 20 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 79.8163 | 60.1544 |
| 2014 | 4 | 22 | 21 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.7507 | 58.861 |
| 2014 | 4 | 22 | 21 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.2 | 79.7507 | 59.8544 |
| 2014 | 4 | 22 | 21 | 25 | 54 | 0.3 | 3.6 | 0.82 | 96.4 | 79.7507 | 61.593 |
| 2014 | 4 | 22 | 21 | 35 | 54 | 0.3 | 3.6 | 0.78 | 93.4 | 79.7507 | 59.1094 |
| 2014 | 4 | 22 | 21 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.7507 | 59.3578 |
| 2014 | 4 | 22 | 21 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95 | 79.7507 | 60.1029 |
| 2014 | 4 | 22 | 22 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.7507 | 57.6193 |
| 2014 | 4 | 22 | 22 | 15 | 54 | 0.3 | 3.6 | 0.85 | 95.5 | 79.7507 | 64.0767 |
| 2014 | 4 | 22 | 22 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.7507 | 59.6062 |
| 2014 | 4 | 22 | 22 | 35 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.7507 | 60.848 |
| 2014 | 4 | 22 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 79.7507 | 57.6194 |
| 2014 | 4 | 22 | 22 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.7507 | 57.6194 |
| 2014 | 4 | 22 | 23 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.7507 | 55.3842 |
| 2014 | 4 | 22 | 23 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.7507 | 57.1227 |
| 2014 | 4 | 22 | 23 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.7507 | 55.1359 |
| 2014 | 4 | 22 | 23 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 79.7507 | 60.3515 |
| 2014 | 4 | 22 | 23 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.7507 | 58.1162 |
| 2014 | 4 | 22 | 23 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.6851 | 56.5774 |
| 2014 | 4 | 23 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.7507 | 59.1097 |
| 2014 | 4 | 23 | 0 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.6851 | 58.5626 |
| 2014 | 4 | 23 | 0 | 25 | 54 | 0.3 | 3.6 | 0.83 | 94.6 | 79.6851 | 62.2849 |
| 2014 | 4 | 23 | 0 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94 | 79.6851 | 56.3294 |
| 2014 | 4 | 23 | 0 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.6851 | 59.3072 |
| 2014 | 4 | 23 | 0 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.6851 | 54.8405 |
| 2014 | 4 | 23 | 1 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.6851 | 58.0665 |
| 2014 | 4 | 23 | 1 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.6851 | 58.5628 |
| 2014 | 4 | 23 | 1 | 25 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.6851 | 61.2925 |
| 2014 | 4 | 23 | 1 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.7507 | 59.11 |
| 2014 | 4 | 23 | 1 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 79.6851 | 56.0814 |
| 2014 | 4 | 23 | 1 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.6851 | 59.8037 |
| 2014 | 4 | 23 | 2 | 5 | 54 | 0.3 | 3.6 | 0.8 | 94 | 79.6851 | 60.0518 |
| 2014 | 4 | 23 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 57.8185 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.6851 | 58.0667 |
| 2014 | 4 | 23 | 2 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.6851 | 55.089 |
| 2014 | 4 | 23 | 2 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.6851 | 57.8186 |
| 2014 | 4 | 23 | 2 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 79.7507 | 58.8619 |
| 2014 | 4 | 23 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.6851 | 57.5705 |
| 2014 | 4 | 23 | 3 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.9 | 79.6851 | 60.3002 |
| 2014 | 4 | 23 | 3 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.6851 | 56.8262 |
| 2014 | 4 | 23 | 3 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.6851 | 57.5706 |
| 2014 | 4 | 23 | 3 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.6851 | 56.0818 |
| 2014 | 4 | 23 | 3 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.7507 | 59.1104 |
| 2014 | 4 | 23 | 4 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.7507 | 57.1236 |
| 2014 | 4 | 23 | 4 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.7507 | 57.8687 |
| 2014 | 4 | 23 | 4 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.7507 | 57.372 |
| 2014 | 4 | 23 | 4 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.7507 | 59.1106 |
| 2014 | 4 | 23 | 4 | 45 | 54 | 0.3 | 3.6 | 0.8 | 98 | 79.7507 | 59.8557 |
| 2014 | 4 | 23 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 79.7507 | 56.8753 |
| 2014 | 4 | 23 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.7507 | 57.8688 |
| 2014 | 4 | 23 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.8163 | 59.6587 |
| 2014 | 4 | 23 | 5 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.8163 | 55.1843 |
| 2014 | 4 | 23 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 92.7 | 79.8819 | 57.2221 |
| 2014 | 4 | 23 | 5 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8163 | 56.4272 |
| 2014 | 4 | 23 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.8819 | 58.7149 |
| 2014 | 4 | 23 | 6 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.8819 | 60.954 |
| 2014 | 4 | 23 | 6 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.8819 | 59.7101 |
| 2014 | 4 | 23 | 6 | 25 | 54 | 0.3 | 3.6 | 0.75 | 93.8 | 79.8819 | 56.4758 |
| 2014 | 4 | 23 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8819 | 58.4662 |
| 2014 | 4 | 23 | 6 | 45 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 79.8819 | 55.7295 |
| 2014 | 4 | 23 | 6 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.8819 | 58.715 |
| 2014 | 4 | 23 | 7 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.8819 | 56.9735 |
| 2014 | 4 | 23 | 7 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.8819 | 58.4663 |
| 2014 | 4 | 23 | 7 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94 | 79.8819 | 56.2272 |
| 2014 | 4 | 23 | 7 | 35 | 54 | 0.3 | 3.6 | 0.82 | 95 | 79.8819 | 61.9494 |
| 2014 | 4 | 23 | 7 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.6 | 79.8819 | 60.4566 |
| 2014 | 4 | 23 | 7 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8819 | 58.7151 |
| 2014 | 4 | 23 | 8 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 79.8819 | 60.4566 |
| 2014 | 4 | 23 | 8 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.6 | 79.8819 | 60.4566 |
| 2014 | 4 | 23 | 8 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.8819 | 59.4614 |
| 2014 | 4 | 23 | 8 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94 | 79.8819 | 56.7247 |
| 2014 | 4 | 23 | 8 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.8819 | 59.2126 |
| 2014 | 4 | 23 | 8 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8819 | 57.7198 |
| 2014 | 4 | 23 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 79.8819 | 58.715 |
| 2014 | 4 | 23 | 9 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8819 | 59.7101 |
| 2014 | 4 | 23 | 9 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.8819 | 59.7101 |
| 2014 | 4 | 23 | 9 | 35 | 54 | 0.3 | 3.6 | 0.81 | 95.4 | 79.8819 | 60.9541 |
| 2014 | 4 | 23 | 9 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.7246 |
| 2014 | 4 | 23 | 9 | 55 | 54 | 0.3 | 3.6 | 0.83 | 94.3 | 79.8819 | 62.9443 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 10 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.8819 | 58.466 |
| 2014 | 4 | 23 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.9475 | 58.5162 |
| 2014 | 4 | 23 | 10 | 25 | 54 | 0.3 | 3.6 | 0.81 | 95.8 | 79.9475 | 61.5042 |
| 2014 | 4 | 23 | 10 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.9475 | 56.2751 |
| 2014 | 4 | 23 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.9475 | 58.5161 |
| 2014 | 4 | 23 | 10 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.9475 | 57.769 |
| 2014 | 4 | 23 | 11 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.9475 | 59.512 |
| 2014 | 4 | 23 | 11 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.9 | 79.9475 | 60.259 |
| 2014 | 4 | 23 | 11 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 79.9475 | 58.5159 |
| 2014 | 4 | 23 | 11 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.2709 |
| 2014 | 4 | 23 | 11 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.8819 | 58.2168 |
| 2014 | 4 | 23 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.9475 | 57.0218 |
| 2014 | 4 | 23 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.9475 | 58.0177 |
| 2014 | 4 | 23 | 12 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.8819 | 57.2215 |
| 2014 | 4 | 23 | 12 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 79.8819 | 60.4557 |
| 2014 | 4 | 23 | 12 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.8819 | 57.2214 |
| 2014 | 4 | 23 | 12 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.8819 | 57.719 |
| 2014 | 4 | 23 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 56.9236 |
| 2014 | 4 | 23 | 13 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.8163 | 58.1665 |
| 2014 | 4 | 23 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.7507 | 57.8681 |
| 2014 | 4 | 23 | 13 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 79.8163 | 56.9235 |
| 2014 | 4 | 23 | 13 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.7507 | 58.8614 |
| 2014 | 4 | 23 | 13 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 79.8163 | 58.6634 |
| 2014 | 4 | 23 | 13 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8163 | 58.4148 |
| 2014 | 4 | 23 | 14 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 79.7507 | 59.8548 |
| 2014 | 4 | 23 | 14 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.7507 | 59.358 |
| 2014 | 4 | 23 | 14 | 25 | 54 | 0.3 | 3.6 | 0.78 | 98.9 | 79.7507 | 58.3645 |
| 2014 | 4 | 23 | 14 | 35 | 54 | 0.3 | 3.6 | 0.81 | 98.7 | 79.7507 | 60.3514 |
| 2014 | 4 | 23 | 14 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.7507 | 60.8481 |
| 2014 | 4 | 23 | 14 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 79.7507 | 59.6062 |
| 2014 | 4 | 23 | 15 | 5 | 54 | 0.3 | 3.6 | 0.78 | 91.9 | 79.7507 | 59.3579 |
| 2014 | 4 | 23 | 15 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.1226 |
| 2014 | 4 | 23 | 15 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.7507 | 56.8742 |
| 2014 | 4 | 23 | 15 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.7507 | 58.116 |
| 2014 | 4 | 23 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.7507 | 57.8676 |
| 2014 | 4 | 23 | 15 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.7507 | 58.116 |
| 2014 | 4 | 23 | 16 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.7507 | 57.1225 |
| 2014 | 4 | 23 | 16 | 15 | 54 | 0.3 | 3.6 | 0.79 | 100 | 79.7507 | 58.861 |
| 2014 | 4 | 23 | 16 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8163 | 56.4259 |
| 2014 | 4 | 23 | 16 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.8163 | 58.4145 |
| 2014 | 4 | 23 | 16 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.7507 | 57.8676 |
| 2014 | 4 | 23 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.9 | 79.7507 | 57.6192 |
| 2014 | 4 | 23 | 17 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.7507 | 59.3577 |
| 2014 | 4 | 23 | 17 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.8163 | 57.4202 |
| 2014 | 4 | 23 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 79.7507 | 57.3709 |
| 2014 | 4 | 23 | 17 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 79.7507 | 58.3643 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 23 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.7507 | 55.8807 |
| 2014 | 4 | 23 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 99 | 79.7507 | 55.1357 |
| 2014 | 4 | 23 | 18 | 5 | 54 | 0.3 | 3.6 | 0.81 | 97.4 | 79.8163 | 60.9003 |
| 2014 | 4 | 23 | 18 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.7507 | 58.3644 |
| 2014 | 4 | 23 | 18 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.7507 | 58.6127 |
| 2014 | 4 | 23 | 18 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.8163 | 60.4031 |
| 2014 | 4 | 23 | 18 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9174 |
| 2014 | 4 | 23 | 18 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.8163 | 55.4317 |
| 2014 | 4 | 23 | 19 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.1717 |
| 2014 | 4 | 23 | 19 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.8163 | 56.9231 |
| 2014 | 4 | 23 | 19 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.8163 | 58.4146 |
| 2014 | 4 | 23 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.8163 | 56.9232 |
| 2014 | 4 | 23 | 19 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.8163 | 58.9118 |
| 2014 | 4 | 23 | 19 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.2 | 79.8163 | 58.9118 |
| 2014 | 4 | 23 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.8163 | 57.4203 |
| 2014 | 4 | 23 | 20 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9175 |
| 2014 | 4 | 23 | 20 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.8163 | 58.1661 |
| 2014 | 4 | 23 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.8163 | 57.669 |
| 2014 | 4 | 23 | 20 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 57.9176 |
| 2014 | 4 | 23 | 20 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.8163 | 58.4147 |
| 2014 | 4 | 23 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 79.8163 | 58.1662 |
| 2014 | 4 | 23 | 21 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.1719 |
| 2014 | 4 | 23 | 21 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.8163 | 57.4205 |
| 2014 | 4 | 23 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 79.8163 | 58.1662 |
| 2014 | 4 | 23 | 21 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.4 | 79.8819 | 60.9529 |
| 2014 | 4 | 23 | 21 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.8819 | 56.7235 |
| 2014 | 4 | 23 | 22 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.8819 | 56.4747 |
| 2014 | 4 | 23 | 22 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.8819 | 55.7284 |
| 2014 | 4 | 23 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.8819 | 58.2163 |
| 2014 | 4 | 23 | 22 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 79.9475 | 58.0173 |
| 2014 | 4 | 23 | 22 | 45 | 54 | 0.3 | 3.6 | 0.8 | 97.8 | 80.0131 | 60.0608 |
| 2014 | 4 | 23 | 22 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.0131 | 59.3132 |
| 2014 | 4 | 23 | 23 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.0131 | 59.5625 |
| 2014 | 4 | 23 | 23 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.0131 | 59.3133 |
| 2014 | 4 | 23 | 23 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95 | 80.0131 | 60.3102 |
| 2014 | 4 | 23 | 23 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.0131 | 56.8212 |
| 2014 | 4 | 23 | 23 | 45 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 80.0131 | 59.3134 |
| 2014 | 4 | 23 | 23 | 55 | 54 | 0.3 | 3.6 | 0.76 | 92.7 | 80.0131 | 57.8181 |
| 2014 | 4 | 24 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.4 | 80.0131 | 58.3166 |
| 2014 | 4 | 24 | 0 | 15 | 54 | 0.3 | 3.6 | 0.79 | 93.1 | 80.0131 | 60.0611 |
| 2014 | 4 | 24 | 0 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 80.0131 | 58.815 |
| 2014 | 4 | 24 | 0 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94 | 80.0131 | 60.0612 |
| 2014 | 4 | 24 | 0 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0131 | 58.3167 |
| 2014 | 4 | 24 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 80.0131 | 58.5659 |
| 2014 | 4 | 24 | 1 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 80.0131 | 57.0706 |
| 2014 | 4 | 24 | 1 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 80.0131 | 59.5628 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 1 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0131 | 59.3136 |
| 2014 | 4 | 24 | 1 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 80.0131 | 58.566 |
| 2014 | 4 | 24 | 1 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0131 | 58.3168 |
| 2014 | 4 | 24 | 1 | 55 | 54 | 0.3 | 3.6 | 0.82 | 95 | 80.0131 | 62.0551 |
| 2014 | 4 | 24 | 2 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.0787 | 56.3714 |
| 2014 | 4 | 24 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94 | 80.0787 | 57.3692 |
| 2014 | 4 | 24 | 2 | 25 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 80.0131 | 60.5599 |
| 2014 | 4 | 24 | 2 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0131 | 59.3139 |
| 2014 | 4 | 24 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 80.0131 | 56.8217 |
| 2014 | 4 | 24 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96 | 80.0131 | 59.5631 |
| 2014 | 4 | 24 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 80.0131 | 57.8187 |
| 2014 | 4 | 24 | 3 | 15 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 80.0131 | 60.3109 |
| 2014 | 4 | 24 | 3 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 80.0131 | 59.8125 |
| 2014 | 4 | 24 | 3 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 80.0131 | 55.825 |
| 2014 | 4 | 24 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 93.6 | 80.0131 | 59.5633 |
| 2014 | 4 | 24 | 3 | 55 | 54 | 0.3 | 3.6 | 0.82 | 94.6 | 80.0131 | 62.0556 |
| 2014 | 4 | 24 | 4 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 80.0131 | 56.822 |
| 2014 | 4 | 24 | 4 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.0131 | 57.3205 |
| 2014 | 4 | 24 | 4 | 25 | 54 | 0.3 | 3.6 | 0.82 | 95.7 | 80.0131 | 62.0557 |
| 2014 | 4 | 24 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 80.0131 | 57.5698 |
| 2014 | 4 | 24 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96 | 80.0131 | 57.3206 |
| 2014 | 4 | 24 | 4 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 80.0131 | 59.3144 |
| 2014 | 4 | 24 | 5 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 80.0131 | 60.0621 |
| 2014 | 4 | 24 | 5 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95 | 80.0131 | 59.3145 |
| 2014 | 4 | 24 | 5 | 25 | 54 | 0.3 | 3.6 | 0.8 | 94 | 80.0131 | 60.5606 |
| 2014 | 4 | 24 | 5 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.8 | 80.0131 | 59.813 |
| 2014 | 4 | 24 | 5 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.2717 |
| 2014 | 4 | 24 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 79.9475 | 59.0148 |
| 2014 | 4 | 24 | 6 | 5 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 79.9475 | 59.2638 |
| 2014 | 4 | 24 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.3 | 79.9475 | 59.0149 |
| 2014 | 4 | 24 | 6 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.9475 | 59.5129 |
| 2014 | 4 | 24 | 6 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.9475 | 57.7699 |
| 2014 | 4 | 24 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.9475 | 59.015 |
| 2014 | 4 | 24 | 6 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 79.9475 | 60.26 |
| 2014 | 4 | 24 | 7 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.9475 | 55.2799 |
| 2014 | 4 | 24 | 7 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.9475 | 58.766 |
| 2014 | 4 | 24 | 7 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.9475 | 58.517 |
| 2014 | 4 | 24 | 7 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.9475 | 59.2641 |
| 2014 | 4 | 24 | 7 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.1 | 79.9475 | 56.276 |
| 2014 | 4 | 24 | 7 | 55 | 54 | 0.3 | 3.6 | 0.81 | 93 | 79.9475 | 61.2561 |
| 2014 | 4 | 24 | 8 | 5 | 54 | 0.3 | 3.6 | 0.82 | 95.1 | 79.9475 | 61.7542 |
| 2014 | 4 | 24 | 8 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.9475 | 59.0151 |
| 2014 | 4 | 24 | 8 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.9475 | 58.019 |
| 2014 | 4 | 24 | 8 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 79.9475 | 59.015 |
| 2014 | 4 | 24 | 8 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.9475 | 60.011 |
| 2014 | 4 | 24 | 8 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.8 | 79.9475 | 60.758 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 9 | 5 | 54 | 0.3 | 3.6 | 0.82 | 97.6 | 79.9475 | 61.7541 |
| 2014 | 4 | 24 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 79.9475 | 57.7699 |
| 2014 | 4 | 24 | 9 | 25 | 54 | 0.3 | 3.6 | 0.77 | 99.8 | 79.9475 | 57.5209 |
| 2014 | 4 | 24 | 9 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.9475 | 60.2599 |
| 2014 | 4 | 24 | 9 | 45 | 54 | 0.3 | 3.6 | 0.85 | 96.4 | 79.9475 | 63.995 |
| 2014 | 4 | 24 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.9475 | 58.5168 |
| 2014 | 4 | 24 | 10 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 80.0131 | 60.0622 |
| 2014 | 4 | 24 | 10 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 80.0131 | 57.57 |
| 2014 | 4 | 24 | 10 | 25 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 80.0131 | 60.5606 |
| 2014 | 4 | 24 | 10 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96 | 80.0131 | 59.0652 |
| 2014 | 4 | 24 | 10 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 80.0131 | 58.3175 |
| 2014 | 4 | 24 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 99.2 | 80.0131 | 58.5667 |
| 2014 | 4 | 24 | 11 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 80.0131 | 59.5635 |
| 2014 | 4 | 24 | 11 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 80.0131 | 59.5634 |
| 2014 | 4 | 24 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 80.0131 | 56.822 |
| 2014 | 4 | 24 | 11 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 80.0131 | 56.5727 |
| 2014 | 4 | 24 | 11 | 45 | 54 | 0.3 | 3.6 | 0.82 | 97.8 | 80.0131 | 62.0555 |
| 2014 | 4 | 24 | 11 | 55 | 54 | 0.3 | 3.6 | 0.79 | 94.8 | 80.0131 | 59.5632 |
| 2014 | 4 | 24 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 98.9 | 80.0131 | 57.5694 |
| 2014 | 4 | 24 | 12 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.9475 | 56.524 |
| 2014 | 4 | 24 | 12 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 80.0131 | 58.8154 |
| 2014 | 4 | 24 | 12 | 35 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 80.0131 | 59.3138 |
| 2014 | 4 | 24 | 12 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 80.0131 | 56.3231 |
| 2014 | 4 | 24 | 12 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.4 | 80.0131 | 55.8246 |
| 2014 | 4 | 24 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 79.9475 | 57.2708 |
| 2014 | 4 | 24 | 13 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 80.0131 | 56.323 |
| 2014 | 4 | 24 | 13 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.9475 | 56.2747 |
| 2014 | 4 | 24 | 13 | 35 | 54 | 0.3 | 3.6 | 0.71 | 96.6 | 79.9475 | 53.5356 |
| 2014 | 4 | 24 | 13 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.9475 | 57.0216 |
| 2014 | 4 | 24 | 13 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 79.8819 | 58.4654 |
| 2014 | 4 | 24 | 14 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.9475 | 59.5115 |
| 2014 | 4 | 24 | 14 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 79.9475 | 59.0135 |
| 2014 | 4 | 24 | 14 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.9475 | 57.2705 |
| 2014 | 4 | 24 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.4 | 79.8819 | 55.7285 |
| 2014 | 4 | 24 | 14 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.8819 | 55.9773 |
| 2014 | 4 | 24 | 14 | 55 | 54 | 0.3 | 3.6 | 0.72 | 98.6 | 79.8819 | 54.2358 |
| 2014 | 4 | 24 | 15 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.8819 | 57.9676 |
| 2014 | 4 | 24 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.8819 | 56.226 |
| 2014 | 4 | 24 | 15 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.8819 | 55.2309 |
| 2014 | 4 | 24 | 15 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.8819 | 55.2308 |
| 2014 | 4 | 24 | 15 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97 | 79.8819 | 54.7332 |
| 2014 | 4 | 24 | 15 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 79.8819 | 58.2163 |
| 2014 | 4 | 24 | 16 | 5 | 54 | 0.3 | 3.6 | 0.7 | 96.2 | 79.8819 | 52.9917 |
| 2014 | 4 | 24 | 16 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 79.8819 | 53.7381 |
| 2014 | 4 | 24 | 16 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 79.8819 | 56.9723 |
| 2014 | 4 | 24 | 16 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.7 | 79.8819 | 54.982 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 24 | 16 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.8819 | 55.7283 |
| 2014 | 4 | 24 | 16 | 55 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.8819 | 55.2308 |
| 2014 | 4 | 24 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.7 | 79.8163 | 57.9177 |
| 2014 | 4 | 24 | 17 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.8163 | 54.9348 |
| 2014 | 4 | 24 | 17 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 79.8163 | 54.9348 |
| 2014 | 4 | 24 | 17 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8163 | 56.1776 |
| 2014 | 4 | 24 | 17 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.3 | 79.8163 | 58.1662 |
| 2014 | 4 | 24 | 17 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 79.8819 | 56.2259 |
| 2014 | 4 | 24 | 18 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 79.8163 | 55.4319 |
| 2014 | 4 | 24 | 18 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.8163 | 55.9291 |
| 2014 | 4 | 24 | 18 | 25 | 54 | 0.3 | 3.6 | 0.73 | 93.6 | 79.8163 | 54.9348 |
| 2014 | 4 | 24 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 79.7507 | 55.6327 |
| 2014 | 4 | 24 | 18 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.8163 | 59.4091 |
| 2014 | 4 | 24 | 18 | 55 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.8163 | 60.1548 |
| 2014 | 4 | 24 | 19 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 79.7507 | 57.1228 |
| 2014 | 4 | 24 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.8163 | 58.1662 |
| 2014 | 4 | 24 | 19 | 25 | 54 | 0.3 | 3.6 | 0.82 | 94.1 | 79.8163 | 61.8949 |
| 2014 | 4 | 24 | 19 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 79.8163 | 55.9291 |
| 2014 | 4 | 24 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.8163 | 57.172 |
| 2014 | 4 | 24 | 19 | 55 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.8163 | 60.652 |
| 2014 | 4 | 24 | 20 | 5 | 54 | 0.3 | 3.6 | 0.79 | 94.5 | 79.8163 | 59.4091 |
| 2014 | 4 | 24 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.1 | 79.8163 | 58.912 |
| 2014 | 4 | 24 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.8163 | 55.6805 |
| 2014 | 4 | 24 | 20 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94.7 | 79.8163 | 59.9063 |
| 2014 | 4 | 24 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.8163 | 57.6692 |
| 2014 | 4 | 24 | 20 | 55 | 54 | 0.3 | 3.6 | 0.79 | 92.6 | 79.8163 | 60.1549 |
| 2014 | 4 | 24 | 21 | 5 | 54 | 0.3 | 3.6 | 0.76 | 93.9 | 79.8819 | 57.7187 |
| 2014 | 4 | 24 | 21 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.8163 | 58.1663 |
| 2014 | 4 | 24 | 21 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.2 | 79.8163 | 57.1721 |
| 2014 | 4 | 24 | 21 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 79.8163 | 54.6863 |
| 2014 | 4 | 24 | 21 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.8163 | 57.9178 |
| 2014 | 4 | 24 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 93.2 | 79.8819 | 58.2164 |
| 2014 | 4 | 24 | 22 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.8163 | 58.415 |
| 2014 | 4 | 24 | 22 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8163 | 58.1664 |
| 2014 | 4 | 24 | 22 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 79.8819 | 57.2213 |
| 2014 | 4 | 24 | 22 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.8819 | 58.9628 |
| 2014 | 4 | 24 | 22 | 45 | 54 | 0.3 | 3.6 | 0.79 | 95.3 | 79.8819 | 59.4604 |
| 2014 | 4 | 24 | 22 | 55 | 54 | 0.3 | 3.6 | 0.81 | 97.2 | 79.8819 | 60.7043 |
| 2014 | 4 | 24 | 23 | 5 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 79.8819 | 60.7044 |
| 2014 | 4 | 24 | 23 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.9475 | 57.7685 |
| 2014 | 4 | 24 | 23 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8819 | 58.2165 |
| 2014 | 4 | 24 | 23 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98 | 79.8819 | 56.9726 |
| 2014 | 4 | 24 | 23 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.8819 | 57.2214 |
| 2014 | 4 | 24 | 23 | 55 | 54 | 0.3 | 3.6 | 0.81 | 94.6 | 79.8819 | 61.202 |
| 2014 | 4 | 25 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.8819 | 59.2117 |
| 2014 | 4 | 25 | 0 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.9475 | 59.5116 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.9475 | 57.5196 |
| 2014 | 4 | 25 | 0 | 35 | 54 | 0.3 | 3.6 | 0.81 | 95.5 | 79.9475 | 61.5037 |
| 2014 | 4 | 25 | 0 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.9475 | 58.5156 |
| 2014 | 4 | 25 | 0 | 55 | 54 | 0.3 | 3.6 | 0.82 | 95.1 | 79.9475 | 61.7527 |
| 2014 | 4 | 25 | 1 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.9475 | 58.0177 |
| 2014 | 4 | 25 | 1 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.9475 | 58.0177 |
| 2014 | 4 | 25 | 1 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.0217 |
| 2014 | 4 | 25 | 1 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 79.9475 | 60.0098 |
| 2014 | 4 | 25 | 1 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.9475 | 57.5197 |
| 2014 | 4 | 25 | 1 | 55 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.9475 | 61.0058 |
| 2014 | 4 | 25 | 2 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.9475 | 58.5158 |
| 2014 | 4 | 25 | 2 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 79.9475 | 58.0178 |
| 2014 | 4 | 25 | 2 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 79.9475 | 55.5278 |
| 2014 | 4 | 25 | 2 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.9475 | 56.0258 |
| 2014 | 4 | 25 | 2 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.2709 |
| 2014 | 4 | 25 | 2 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.9475 | 57.0219 |
| 2014 | 4 | 25 | 3 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.3 | 79.9475 | 61.504 |
| 2014 | 4 | 25 | 3 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 79.9475 | 58.5159 |
| 2014 | 4 | 25 | 3 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.9475 | 57.52 |
| 2014 | 4 | 25 | 3 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.9475 | 57.52 |
| 2014 | 4 | 25 | 3 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.9475 | 57.271 |
| 2014 | 4 | 25 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 79.9475 | 55.528 |
| 2014 | 4 | 25 | 4 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.9475 | 57.022 |
| 2014 | 4 | 25 | 4 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 79.9475 | 60.7571 |
| 2014 | 4 | 25 | 4 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.9475 | 59.2631 |
| 2014 | 4 | 25 | 4 | 35 | 54 | 0.3 | 3.6 | 0.81 | 94.4 | 79.9475 | 61.0062 |
| 2014 | 4 | 25 | 4 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.9475 | 59.2632 |
| 2014 | 4 | 25 | 4 | 55 | 54 | 0.3 | 3.6 | 0.82 | 96.7 | 79.9475 | 61.7533 |
| 2014 | 4 | 25 | 5 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.9475 | 57.7692 |
| 2014 | 4 | 25 | 5 | 15 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 79.9475 | 59.7612 |
| 2014 | 4 | 25 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.9475 | 56.7732 |
| 2014 | 4 | 25 | 5 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.9475 | 57.0222 |
| 2014 | 4 | 25 | 5 | 45 | 54 | 0.3 | 3.6 | 0.78 | 99.2 | 79.9475 | 58.2673 |
| 2014 | 4 | 25 | 5 | 55 | 54 | 0.3 | 3.6 | 0.81 | 96.7 | 79.9475 | 61.2554 |
| 2014 | 4 | 25 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.9475 | 57.2713 |
| 2014 | 4 | 25 | 6 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.9475 | 60.2594 |
| 2014 | 4 | 25 | 6 | 25 | 54 | 0.3 | 3.6 | 0.83 | 96.4 | 79.9475 | 62.2514 |
| 2014 | 4 | 25 | 6 | 35 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.8819 | 60.9541 |
| 2014 | 4 | 25 | 6 | 45 | 54 | 0.3 | 3.6 | 0.79 | 98.1 | 79.9475 | 59.2634 |
| 2014 | 4 | 25 | 6 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.8819 | 58.4662 |
| 2014 | 4 | 25 | 7 | 5 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 79.8819 | 59.7101 |
| 2014 | 4 | 25 | 7 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.9475 | 59.2634 |
| 2014 | 4 | 25 | 7 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.4 | 79.9475 | 55.2793 |
| 2014 | 4 | 25 | 7 | 35 | 54 | 0.3 | 3.6 | 0.84 | 95.2 | 79.8819 | 63.4421 |
| 2014 | 4 | 25 | 7 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.8819 | 58.4662 |
| 2014 | 4 | 25 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.8819 | 57.9686 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 8 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.8819 | 58.2174 |
| 2014 | 4 | 25 | 8 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.8819 | 55.7294 |
| 2014 | 4 | 25 | 8 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.8819 | 56.227 |
| 2014 | 4 | 25 | 8 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.8819 | 57.471 |
| 2014 | 4 | 25 | 8 | 45 | 54 | 0.3 | 3.6 | 0.81 | 97.7 | 79.8819 | 60.954 |
| 2014 | 4 | 25 | 8 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.8 | 79.8163 | 57.9188 |
| 2014 | 4 | 25 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.8163 | 58.4159 |
| 2014 | 4 | 25 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.8163 | 57.6702 |
| 2014 | 4 | 25 | 9 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.7507 | 58.6141 |
| 2014 | 4 | 25 | 9 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.8163 | 55.1844 |
| 2014 | 4 | 25 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.8163 | 58.1673 |
| 2014 | 4 | 25 | 9 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.7507 | 59.6075 |
| 2014 | 4 | 25 | 10 | 5 | 54 | 0.3 | 3.6 | 0.83 | 98.5 | 79.6851 | 61.7896 |
| 2014 | 4 | 25 | 10 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.5 | 79.6851 | 58.8118 |
| 2014 | 4 | 25 | 10 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 79.6194 | 54.7941 |
| 2014 | 4 | 25 | 10 | 35 | 54 | 0.3 | 3.6 | 0.78 | 93.4 | 79.6194 | 58.5132 |
| 2014 | 4 | 25 | 10 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 79.6194 | 58.7611 |
| 2014 | 4 | 25 | 10 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.5538 | 56.2333 |
| 2014 | 4 | 25 | 11 | 5 | 54 | 0.3 | 3.6 | 0.82 | 98.6 | 79.5538 | 60.94 |
| 2014 | 4 | 25 | 11 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.6194 | 57.2735 |
| 2014 | 4 | 25 | 11 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.5538 | 59.2059 |
| 2014 | 4 | 25 | 11 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.5538 | 56.9764 |
| 2014 | 4 | 25 | 11 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 79.5538 | 56.7286 |
| 2014 | 4 | 25 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 99.5 | 79.5538 | 56.2332 |
| 2014 | 4 | 25 | 12 | 5 | 54 | 0.3 | 3.6 | 0.78 | 98 | 79.5538 | 58.4626 |
| 2014 | 4 | 25 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.5538 | 58.9579 |
| 2014 | 4 | 25 | 12 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.4882 | 59.1547 |
| 2014 | 4 | 25 | 12 | 35 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.5538 | 55.2422 |
| 2014 | 4 | 25 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.9 | 79.5538 | 55.4899 |
| 2014 | 4 | 25 | 12 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 79.6194 | 54.5459 |
| 2014 | 4 | 25 | 13 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.4882 | 55.6894 |
| 2014 | 4 | 25 | 13 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 79.5538 | 54.2511 |
| 2014 | 4 | 25 | 13 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.5538 | 56.2328 |
| 2014 | 4 | 25 | 13 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 79.5538 | 53.5078 |
| 2014 | 4 | 25 | 13 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 79.4882 | 54.2041 |
| 2014 | 4 | 25 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.5538 | 55.4895 |
| 2014 | 4 | 25 | 14 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 79.5538 | 55.7371 |
| 2014 | 4 | 25 | 14 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.6 | 79.5538 | 53.2599 |
| 2014 | 4 | 25 | 14 | 25 | 54 | 0.3 | 3.6 | 0.8 | 98.5 | 79.5538 | 59.4529 |
| 2014 | 4 | 25 | 14 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.4882 | 57.4216 |
| 2014 | 4 | 25 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.4882 | 57.6691 |
| 2014 | 4 | 25 | 14 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 79.4882 | 58.1642 |
| 2014 | 4 | 25 | 15 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.6 | 79.4882 | 59.1542 |
| 2014 | 4 | 25 | 15 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.8 | 79.4882 | 58.1642 |
| 2014 | 4 | 25 | 15 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.4882 | 58.6591 |
| 2014 | 4 | 25 | 15 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.4882 | 58.6591 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.4882 | 57.669 |
| 2014 | 4 | 25 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.4414 |
| 2014 | 4 | 25 | 16 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.4882 | 55.1939 |
| 2014 | 4 | 25 | 16 | 15 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 79.4882 | 54.4513 |
| 2014 | 4 | 25 | 16 | 25 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 79.4226 | 54.157 |
| 2014 | 4 | 25 | 16 | 35 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 79.4226 | 53.1679 |
| 2014 | 4 | 25 | 16 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.4226 | 59.1029 |
| 2014 | 4 | 25 | 16 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.4882 | 55.6889 |
| 2014 | 4 | 25 | 17 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.4882 | 55.6889 |
| 2014 | 4 | 25 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.4226 | 55.6409 |
| 2014 | 4 | 25 | 17 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96 | 79.4226 | 54.1571 |
| 2014 | 4 | 25 | 17 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 79.4226 | 54.6517 |
| 2014 | 4 | 25 | 17 | 45 | 54 | 0.3 | 3.6 | 0.71 | 93.7 | 79.4226 | 53.4153 |
| 2014 | 4 | 25 | 17 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 79.4226 | 56.8774 |
| 2014 | 4 | 25 | 18 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.4226 | 56.1355 |
| 2014 | 4 | 25 | 18 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.4226 | 58.8557 |
| 2014 | 4 | 25 | 18 | 25 | 54 | 0.3 | 3.6 | 0.81 | 96.1 | 79.4882 | 60.3916 |
| 2014 | 4 | 25 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.4882 | 55.4415 |
| 2014 | 4 | 25 | 18 | 45 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.4882 | 59.8966 |
| 2014 | 4 | 25 | 18 | 55 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 79.4882 | 59.1541 |
| 2014 | 4 | 25 | 19 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.6 | 79.4882 | 60.6391 |
| 2014 | 4 | 25 | 19 | 15 | 54 | 0.3 | 3.6 | 0.83 | 98.2 | 79.4882 | 62.1242 |
| 2014 | 4 | 25 | 19 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.4882 | 58.9066 |
| 2014 | 4 | 25 | 19 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 79.4882 | 57.9166 |
| 2014 | 4 | 25 | 19 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.4882 | 60.6392 |
| 2014 | 4 | 25 | 19 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.8 | 79.4882 | 59.8967 |
| 2014 | 4 | 25 | 20 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.7 | 79.4882 | 58.9067 |
| 2014 | 4 | 25 | 20 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.4 | 79.4882 | 58.4117 |
| 2014 | 4 | 25 | 20 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 79.4882 | 55.1941 |
| 2014 | 4 | 25 | 20 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.5 | 79.4882 | 59.8967 |
| 2014 | 4 | 25 | 20 | 45 | 54 | 0.3 | 3.6 | 0.84 | 97 | 79.4882 | 62.6193 |
| 2014 | 4 | 25 | 20 | 55 | 54 | 0.3 | 3.6 | 0.81 | 97.7 | 79.4882 | 60.3918 |
| 2014 | 4 | 25 | 21 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.4882 | 56.9267 |
| 2014 | 4 | 25 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.4882 | 56.1842 |
| 2014 | 4 | 25 | 21 | 25 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.4882 | 60.3918 |
| 2014 | 4 | 25 | 21 | 35 | 54 | 0.3 | 3.6 | 0.8 | 93.8 | 79.4882 | 59.8968 |
| 2014 | 4 | 25 | 21 | 45 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 79.4882 | 56.6792 |
| 2014 | 4 | 25 | 21 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.4882 | 58.9069 |
| 2014 | 4 | 25 | 22 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.4882 | 60.6394 |
| 2014 | 4 | 25 | 22 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.4882 | 58.6594 |
| 2014 | 4 | 25 | 22 | 25 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.4882 | 58.9069 |
| 2014 | 4 | 25 | 22 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.4882 | 58.1644 |
| 2014 | 4 | 25 | 22 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 79.4882 | 54.6993 |
| 2014 | 4 | 25 | 22 | 55 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 79.4882 | 57.4219 |
| 2014 | 4 | 25 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.4882 | 57.9169 |
| 2014 | 4 | 25 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 79.4882 | 55.9369 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 25 | 23 | 25 | 54 | 0.3 | 3.6 | 0.82 | 96.2 | 79.4882 | 61.6296 |
| 2014 | 4 | 25 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96 | 79.4882 | 59.1545 |
| 2014 | 4 | 25 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 79.4882 | 58.6595 |
| 2014 | 4 | 25 | 23 | 55 | 54 | 0.3 | 3.6 | 0.79 | 95 | 79.4882 | 59.6496 |
| 2014 | 4 | 26 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.4882 | 58.1646 |
| 2014 | 4 | 26 | 0 | 15 | 54 | 0.3 | 3.6 | 0.78 | 98.5 | 79.4882 | 57.9171 |
| 2014 | 4 | 26 | 0 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.4882 | 59.4021 |
| 2014 | 4 | 26 | 0 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 79.4882 | 57.6696 |
| 2014 | 4 | 26 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.4882 | 56.1846 |
| 2014 | 4 | 26 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.4882 | 57.4221 |
| 2014 | 4 | 26 | 1 | 5 | 54 | 0.3 | 3.6 | 0.79 | 95.9 | 79.4882 | 59.6497 |
| 2014 | 4 | 26 | 1 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.4882 | 57.4222 |
| 2014 | 4 | 26 | 1 | 25 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.4882 | 57.9172 |
| 2014 | 4 | 26 | 1 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.4882 | 55.6896 |
| 2014 | 4 | 26 | 1 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.4882 | 57.6697 |
| 2014 | 4 | 26 | 1 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.4882 | 55.6897 |
| 2014 | 4 | 26 | 2 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.4882 | 56.9273 |
| 2014 | 4 | 26 | 2 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.5 | 79.4882 | 58.9074 |
| 2014 | 4 | 26 | 2 | 25 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.4882 | 60.6399 |
| 2014 | 4 | 26 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97 | 79.4226 | 56.6309 |
| 2014 | 4 | 26 | 2 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94 | 79.4882 | 57.1749 |
| 2014 | 4 | 26 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.4226 | 58.8566 |
| 2014 | 4 | 26 | 3 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 79.4882 | 56.1849 |
| 2014 | 4 | 26 | 3 | 15 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 79.4882 | 58.66 |
| 2014 | 4 | 26 | 3 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.4882 | 57.67 |
| 2014 | 4 | 26 | 3 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.2 | 79.4882 | 54.6999 |
| 2014 | 4 | 26 | 3 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.4882 | 58.1651 |
| 2014 | 4 | 26 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.4882 | 55.9375 |
| 2014 | 4 | 26 | 4 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.4882 | 58.1651 |
| 2014 | 4 | 26 | 4 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.4226 | 59.3514 |
| 2014 | 4 | 26 | 4 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 79.4882 | 59.6502 |
| 2014 | 4 | 26 | 4 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96 | 79.4226 | 56.3839 |
| 2014 | 4 | 26 | 4 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.4882 | 58.1652 |
| 2014 | 4 | 26 | 4 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.8 | 79.4882 | 58.9078 |
| 2014 | 4 | 26 | 5 | 5 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.4882 | 56.9277 |
| 2014 | 4 | 26 | 5 | 15 | 54 | 0.3 | 3.6 | 0.84 | 95.8 | 79.4226 | 62.8138 |
| 2014 | 4 | 26 | 5 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.4882 | 55.9378 |
| 2014 | 4 | 26 | 5 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 79.4226 | 58.1152 |
| 2014 | 4 | 26 | 5 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.4226 | 56.3841 |
| 2014 | 4 | 26 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.4226 | 56.1369 |
| 2014 | 4 | 26 | 6 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.4226 | 57.6207 |
| 2014 | 4 | 26 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.4226 | 58.8572 |
| 2014 | 4 | 26 | 6 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95 | 79.4226 | 56.8789 |
| 2014 | 4 | 26 | 6 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 79.357 | 56.8298 |
| 2014 | 4 | 26 | 6 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.4226 | 58.61 |
| 2014 | 4 | 26 | 6 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.4226 | 56.8789 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 7 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.357 | 56.3357 |
| 2014 | 4 | 26 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 79.4226 | 56.6317 |
| 2014 | 4 | 26 | 7 | 25 | 54 | 0.3 | 3.6 | 0.79 | 95.7 | 79.4226 | 59.5993 |
| 2014 | 4 | 26 | 7 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.4226 | 56.6317 |
| 2014 | 4 | 26 | 7 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95 | 79.357 | 56.5828 |
| 2014 | 4 | 26 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.6 | 79.4226 | 57.3736 |
| 2014 | 4 | 26 | 8 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97 | 79.4226 | 56.1371 |
| 2014 | 4 | 26 | 8 | 15 | 54 | 0.3 | 3.6 | 0.81 | 96.3 | 79.4226 | 60.8358 |
| 2014 | 4 | 26 | 8 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.4226 | 57.8682 |
| 2014 | 4 | 26 | 8 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.4226 | 55.3952 |
| 2014 | 4 | 26 | 8 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.4226 | 55.3952 |
| 2014 | 4 | 26 | 8 | 55 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 79.4226 | 57.3736 |
| 2014 | 4 | 26 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.4226 | 55.1479 |
| 2014 | 4 | 26 | 9 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 79.4226 | 58.8574 |
| 2014 | 4 | 26 | 9 | 25 | 54 | 0.3 | 3.6 | 0.81 | 97 | 79.4226 | 60.8358 |
| 2014 | 4 | 26 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 79.4226 | 57.1263 |
| 2014 | 4 | 26 | 9 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.357 | 56.5827 |
| 2014 | 4 | 26 | 9 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 79.4226 | 55.3951 |
| 2014 | 4 | 26 | 10 | 5 | 54 | 0.3 | 3.6 | 0.73 | 96.7 | 79.357 | 54.3589 |
| 2014 | 4 | 26 | 10 | 15 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 79.357 | 59.3006 |
| 2014 | 4 | 26 | 10 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.4 | 79.357 | 57.571 |
| 2014 | 4 | 26 | 10 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 79.357 | 59.5477 |
| 2014 | 4 | 26 | 10 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.357 | 56.0884 |
| 2014 | 4 | 26 | 10 | 55 | 54 | 0.3 | 3.6 | 0.7 | 94.3 | 79.357 | 52.6292 |
| 2014 | 4 | 26 | 11 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.357 | 56.5825 |
| 2014 | 4 | 26 | 11 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 79.357 | 57.0766 |
| 2014 | 4 | 26 | 11 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 79.357 | 56.8295 |
| 2014 | 4 | 26 | 11 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 79.357 | 54.6057 |
| 2014 | 4 | 26 | 11 | 45 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 79.357 | 59.3003 |
| 2014 | 4 | 26 | 11 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.357 | 57.3235 |
| 2014 | 4 | 26 | 12 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.357 | 58.806 |
| 2014 | 4 | 26 | 12 | 15 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.357 | 58.8059 |
| 2014 | 4 | 26 | 12 | 25 | 54 | 0.3 | 3.6 | 0.8 | 96.3 | 79.357 | 60.0413 |
| 2014 | 4 | 26 | 12 | 35 | 54 | 0.3 | 3.6 | 0.78 | 95 | 79.357 | 58.8059 |
| 2014 | 4 | 26 | 12 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.7 | 79.357 | 57.5704 |
| 2014 | 4 | 26 | 12 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.357 | 58.0645 |
| 2014 | 4 | 26 | 13 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.357 | 58.5586 |
| 2014 | 4 | 26 | 13 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.3 | 79.357 | 58.0644 |
| 2014 | 4 | 26 | 13 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 79.357 | 54.8523 |
| 2014 | 4 | 26 | 13 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.357 | 58.0644 |
| 2014 | 4 | 26 | 13 | 45 | 54 | 0.3 | 3.6 | 0.78 | 98.2 | 79.357 | 58.0643 |
| 2014 | 4 | 26 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.357 | 57.8172 |
| 2014 | 4 | 26 | 14 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.357 | 58.3113 |
| 2014 | 4 | 26 | 14 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 79.357 | 59.7938 |
| 2014 | 4 | 26 | 14 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 79.357 | 54.358 |
| 2014 | 4 | 26 | 14 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.2 | 79.357 | 57.323 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 14 | 45 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.4226 | 57.8671 |
| 2014 | 4 | 26 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.357 | 56.3346 |
| 2014 | 4 | 26 | 15 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.357 | 55.3462 |
| 2014 | 4 | 26 | 15 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.357 | 59.7937 |
| 2014 | 4 | 26 | 15 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 79.357 | 55.5933 |
| 2014 | 4 | 26 | 15 | 35 | 54 | 0.3 | 3.6 | 0.8 | 96.1 | 79.357 | 60.0407 |
| 2014 | 4 | 26 | 15 | 45 | 54 | 0.3 | 3.6 | 0.79 | 94.8 | 79.357 | 59.0524 |
| 2014 | 4 | 26 | 15 | 55 | 54 | 0.3 | 3.6 | 0.78 | 98.7 | 79.357 | 58.0641 |
| 2014 | 4 | 26 | 16 | 5 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 79.357 | 59.7936 |
| 2014 | 4 | 26 | 16 | 15 | 54 | 0.3 | 3.6 | 0.75 | 94.2 | 79.357 | 56.5816 |
| 2014 | 4 | 26 | 16 | 25 | 54 | 0.3 | 3.6 | 0.77 | 92.9 | 79.357 | 57.5699 |
| 2014 | 4 | 26 | 16 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 79.357 | 59.7936 |
| 2014 | 4 | 26 | 16 | 45 | 54 | 0.3 | 3.6 | 0.81 | 95.5 | 79.2913 | 60.9763 |
| 2014 | 4 | 26 | 16 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 79.357 | 57.5699 |
| 2014 | 4 | 26 | 17 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.357 | 56.0874 |
| 2014 | 4 | 26 | 17 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.357 | 57.817 |
| 2014 | 4 | 26 | 17 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.357 | 56.3345 |
| 2014 | 4 | 26 | 17 | 35 | 54 | 0.3 | 3.6 | 0.8 | 95.4 | 79.357 | 59.7936 |
| 2014 | 4 | 26 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 79.2913 | 55.2983 |
| 2014 | 4 | 26 | 17 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 79.2913 | 56.5327 |
| 2014 | 4 | 26 | 18 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 79.2913 | 58.5076 |
| 2014 | 4 | 26 | 18 | 15 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 79.357 | 58.3112 |
| 2014 | 4 | 26 | 18 | 25 | 54 | 0.3 | 3.6 | 0.72 | 94.9 | 79.357 | 54.3579 |
| 2014 | 4 | 26 | 18 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 79.2913 | 57.767 |
| 2014 | 4 | 26 | 18 | 45 | 54 | 0.3 | 3.6 | 0.73 | 96 | 79.2913 | 54.3109 |
| 2014 | 4 | 26 | 18 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94 | 79.2913 | 56.5327 |
| 2014 | 4 | 26 | 19 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.2913 | 56.039 |
| 2014 | 4 | 26 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.7 | 79.2913 | 57.5202 |
| 2014 | 4 | 26 | 19 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 79.2913 | 57.0265 |
| 2014 | 4 | 26 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 79.2913 | 56.039 |
| 2014 | 4 | 26 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 79.2913 | 57.0265 |
| 2014 | 4 | 26 | 19 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.2913 | 57.0265 |
| 2014 | 4 | 26 | 20 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.2913 | 55.0516 |
| 2014 | 4 | 26 | 20 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 79.2913 | 55.5453 |
| 2014 | 4 | 26 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 79.2913 | 57.2734 |
| 2014 | 4 | 26 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.4 | 79.2913 | 57.5203 |
| 2014 | 4 | 26 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.2913 | 58.5078 |
| 2014 | 4 | 26 | 20 | 55 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.2913 | 58.014 |
| 2014 | 4 | 26 | 21 | 5 | 54 | 0.3 | 3.6 | 0.81 | 97 | 79.2913 | 60.7296 |
| 2014 | 4 | 26 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 79.2913 | 58.2609 |
| 2014 | 4 | 26 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.2913 | 57.7672 |
| 2014 | 4 | 26 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.2913 | 57.7672 |
| 2014 | 4 | 26 | 21 | 45 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.2913 | 58.261 |
| 2014 | 4 | 26 | 21 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.2913 | 56.7798 |
| 2014 | 4 | 26 | 22 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.2913 | 57.2735 |
| 2014 | 4 | 26 | 22 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.2913 | 56.0392 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 26 | 22 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 79.2913 | 57.7673 |
| 2014 | 4 | 26 | 22 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.2913 | 57.2736 |
| 2014 | 4 | 26 | 22 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.7 | 79.2913 | 56.2861 |
| 2014 | 4 | 26 | 22 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 79.2913 | 55.0518 |
| 2014 | 4 | 26 | 23 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.2913 | 57.0268 |
| 2014 | 4 | 26 | 23 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 79.2913 | 57.2737 |
| 2014 | 4 | 26 | 23 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 79.2913 | 55.2987 |
| 2014 | 4 | 26 | 23 | 35 | 54 | 0.3 | 3.6 | 0.79 | 95.5 | 79.2257 | 58.9507 |
| 2014 | 4 | 26 | 23 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 79.2257 | 55.9909 |
| 2014 | 4 | 26 | 23 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 79.2913 | 54.8051 |
| 2014 | 4 | 27 | 0 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 79.2257 | 57.9642 |
| 2014 | 4 | 27 | 0 | 15 | 54 | 0.3 | 3.6 | 0.8 | 98.3 | 79.2257 | 59.1975 |
| 2014 | 4 | 27 | 0 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.4 | 79.2257 | 56.731 |
| 2014 | 4 | 27 | 0 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.2257 | 58.2109 |
| 2014 | 4 | 27 | 0 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 79.2257 | 56.2377 |
| 2014 | 4 | 27 | 0 | 55 | 54 | 0.3 | 3.6 | 0.77 | 99 | 79.2257 | 57.471 |
| 2014 | 4 | 27 | 1 | 5 | 54 | 0.3 | 3.6 | 0.82 | 95.3 | 79.2257 | 61.4176 |
| 2014 | 4 | 27 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 79.2257 | 55.9911 |
| 2014 | 4 | 27 | 1 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.2257 | 56.9778 |
| 2014 | 4 | 27 | 1 | 35 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 79.2257 | 60.1843 |
| 2014 | 4 | 27 | 1 | 45 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 79.2257 | 56.7312 |
| 2014 | 4 | 27 | 1 | 55 | 54 | 0.3 | 3.6 | 0.78 | 100.2 | 79.2257 | 57.7178 |
| 2014 | 4 | 27 | 2 | 5 | 54 | 0.3 | 3.6 | 0.81 | 95.1 | 79.2257 | 60.4311 |
| 2014 | 4 | 27 | 2 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 79.2257 | 55.4979 |
| 2014 | 4 | 27 | 2 | 25 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 79.2257 | 58.4579 |
| 2014 | 4 | 27 | 2 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.2257 | 55.498 |
| 2014 | 4 | 27 | 2 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 79.2257 | 55.498 |
| 2014 | 4 | 27 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 98.1 | 79.2257 | 58.9513 |
| 2014 | 4 | 27 | 3 | 5 | 54 | 0.3 | 3.6 | 0.79 | 97.9 | 79.2257 | 58.7047 |
| 2014 | 4 | 27 | 3 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 79.2257 | 57.2247 |
| 2014 | 4 | 27 | 3 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 79.2257 | 57.7181 |
| 2014 | 4 | 27 | 3 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.2257 | 57.4715 |
| 2014 | 4 | 27 | 3 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.1601 | 58.654 |
| 2014 | 4 | 27 | 3 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.3 | 79.1601 | 57.4218 |
| 2014 | 4 | 27 | 4 | 5 | 54 | 0.3 | 3.6 | 0.8 | 97.5 | 79.1601 | 59.6398 |
| 2014 | 4 | 27 | 4 | 15 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 79.1601 | 60.1328 |
| 2014 | 4 | 27 | 4 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.1601 | 55.2039 |
| 2014 | 4 | 27 | 4 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.1601 | 56.1897 |
| 2014 | 4 | 27 | 4 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 79.1601 | 58.9006 |
| 2014 | 4 | 27 | 4 | 55 | 54 | 0.3 | 3.6 | 0.78 | 97 | 79.1601 | 58.4078 |
| 2014 | 4 | 27 | 5 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.1601 | 55.6969 |
| 2014 | 4 | 27 | 5 | 15 | 54 | 0.3 | 3.6 | 0.7 | 95.1 | 79.1601 | 52.4931 |
| 2014 | 4 | 27 | 5 | 25 | 54 | 0.3 | 3.6 | 0.79 | 98.6 | 79.1601 | 58.9008 |
| 2014 | 4 | 27 | 5 | 35 | 54 | 0.3 | 3.6 | 0.8 | 97.1 | 79.1601 | 59.3937 |
| 2014 | 4 | 27 | 5 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.1601 | 56.1899 |
| 2014 | 4 | 27 | 5 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 79.0945 | 55.1563 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 79.0945 | 58.3574 |
| 2014 | 4 | 27 | 6 | 15 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 79.0945 | 53.9252 |
| 2014 | 4 | 27 | 6 | 25 | 54 | 0.3 | 3.6 | 0.76 | 93.7 | 79.0945 | 56.6338 |
| 2014 | 4 | 27 | 6 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 79.0945 | 58.1113 |
| 2014 | 4 | 27 | 6 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96 | 79.0945 | 56.3876 |
| 2014 | 4 | 27 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 79.0945 | 55.649 |
| 2014 | 4 | 27 | 7 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.3 | 79.0945 | 58.1113 |
| 2014 | 4 | 27 | 7 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 79.0945 | 56.8802 |
| 2014 | 4 | 27 | 7 | 25 | 54 | 0.3 | 3.6 | 0.77 | 98.5 | 79.0945 | 57.3727 |
| 2014 | 4 | 27 | 7 | 35 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.0945 | 58.1114 |
| 2014 | 4 | 27 | 7 | 45 | 54 | 0.3 | 3.6 | 0.77 | 99.3 | 79.0945 | 56.8802 |
| 2014 | 4 | 27 | 7 | 55 | 54 | 0.3 | 3.6 | 0.8 | 97.3 | 79.0945 | 59.835 |
| 2014 | 4 | 27 | 8 | 5 | 54 | 0.3 | 3.6 | 0.79 | 93.6 | 79.0945 | 59.3426 |
| 2014 | 4 | 27 | 8 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 79.0945 | 57.8651 |
| 2014 | 4 | 27 | 8 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.1 | 79.0945 | 55.1565 |
| 2014 | 4 | 27 | 8 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.7 | 79.0945 | 58.3576 |
| 2014 | 4 | 27 | 8 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.0945 | 56.3877 |
| 2014 | 4 | 27 | 8 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.2 | 79.0945 | 58.85 |
| 2014 | 4 | 27 | 9 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.6 | 79.0945 | 54.9103 |
| 2014 | 4 | 27 | 9 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 79.0945 | 56.1414 |
| 2014 | 4 | 27 | 9 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.8 | 79.0945 | 55.6489 |
| 2014 | 4 | 27 | 9 | 35 | 54 | 0.3 | 3.6 | 0.72 | 96.8 | 79.0945 | 53.679 |
| 2014 | 4 | 27 | 9 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 79.0945 | 57.3725 |
| 2014 | 4 | 27 | 9 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 79.0945 | 57.3724 |
| 2014 | 4 | 27 | 10 | 5 | 54 | 0.3 | 3.6 | 0.74 | 99.5 | 79.0945 | 54.6638 |
| 2014 | 4 | 27 | 10 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.3 | 79.0945 | 57.3723 |
| 2014 | 4 | 27 | 10 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 79.0945 | 57.3723 |
| 2014 | 4 | 27 | 10 | 35 | 54 | 0.3 | 3.6 | 0.73 | 98.8 | 79.0945 | 53.925 |
| 2014 | 4 | 27 | 10 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 79.0945 | 59.0958 |
| 2014 | 4 | 27 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.8 | 79.0945 | 57.8646 |
| 2014 | 4 | 27 | 11 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 79.0945 | 55.4022 |
| 2014 | 4 | 27 | 11 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 79.0945 | 55.8947 |
| 2014 | 4 | 27 | 11 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 79.0945 | 56.1409 |
| 2014 | 4 | 27 | 11 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 79.0945 | 55.4021 |
| 2014 | 4 | 27 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 99.6 | 79.0945 | 55.1558 |
| 2014 | 4 | 27 | 11 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 79.0945 | 55.402 |
| 2014 | 4 | 27 | 12 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.7 | 79.0945 | 54.417 |
| 2014 | 4 | 27 | 12 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 79.0945 | 56.3868 |
| 2014 | 4 | 27 | 12 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.5 | 79.0289 | 56.3379 |
| 2014 | 4 | 27 | 12 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 79.0945 | 57.3717 |
| 2014 | 4 | 27 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 79.0289 | 55.3537 |
| 2014 | 4 | 27 | 12 | 55 | 54 | 0.3 | 3.6 | 0.68 | 100.3 | 78.9633 | 50.1438 |
| 2014 | 4 | 27 | 13 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 78.9633 | 55.3056 |
| 2014 | 4 | 27 | 13 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.4 | 79.0289 | 53.3855 |
| 2014 | 4 | 27 | 13 | 25 | 54 | 0.3 | 3.6 | 0.69 | 97.6 | 78.8976 | 51.328 |
| 2014 | 4 | 27 | 13 | 35 | 54 | 0.3 | 3.6 | 0.7 | 96.2 | 78.8976 | 52.3103 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 13 | 45 | 54 | 0.3 | 3.6 | 0.77 | 97.4 | 78.9633 | 57.026 |
| 2014 | 4 | 27 | 13 | 55 | 54 | 0.3 | 3.6 | 0.74 | 99 | 78.8976 | 54.5206 |
| 2014 | 4 | 27 | 14 | 5 | 54 | 0.3 | 3.6 | 0.73 | 98.5 | 78.8976 | 54.2749 |
| 2014 | 4 | 27 | 14 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.7 | 78.832 | 54.7185 |
| 2014 | 4 | 27 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.832 | 55.2092 |
| 2014 | 4 | 27 | 14 | 35 | 54 | 0.3 | 3.6 | 0.73 | 99 | 78.832 | 54.2277 |
| 2014 | 4 | 27 | 14 | 45 | 54 | 0.3 | 3.6 | 0.7 | 97.2 | 78.832 | 52.2646 |
| 2014 | 4 | 27 | 14 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 78.832 | 55.9452 |
| 2014 | 4 | 27 | 15 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 78.7664 | 56.1417 |
| 2014 | 4 | 27 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 78.832 | 56.9267 |
| 2014 | 4 | 27 | 15 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 78.832 | 57.172 |
| 2014 | 4 | 27 | 15 | 35 | 54 | 0.3 | 3.6 | 0.72 | 98.9 | 78.832 | 53.4914 |
| 2014 | 4 | 27 | 15 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 78.832 | 54.7182 |
| 2014 | 4 | 27 | 15 | 55 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 78.7664 | 55.1609 |
| 2014 | 4 | 27 | 16 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95 | 78.832 | 55.9451 |
| 2014 | 4 | 27 | 16 | 15 | 54 | 0.3 | 3.6 | 0.8 | 94.7 | 78.7664 | 59.8189 |
| 2014 | 4 | 27 | 16 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.7664 | 54.1802 |
| 2014 | 4 | 27 | 16 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.7664 | 54.6706 |
| 2014 | 4 | 27 | 16 | 45 | 54 | 0.3 | 3.6 | 0.78 | 93.4 | 78.7664 | 58.348 |
| 2014 | 4 | 27 | 16 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95 | 78.7664 | 56.1415 |
| 2014 | 4 | 27 | 17 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 78.7664 | 57.1222 |
| 2014 | 4 | 27 | 17 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.7664 | 56.3867 |
| 2014 | 4 | 27 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.6 | 78.7664 | 56.6319 |
| 2014 | 4 | 27 | 17 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 78.7664 | 52.9545 |
| 2014 | 4 | 27 | 17 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 78.7664 | 54.9157 |
| 2014 | 4 | 27 | 17 | 55 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 78.7664 | 57.8577 |
| 2014 | 4 | 27 | 18 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 78.7664 | 58.348 |
| 2014 | 4 | 27 | 18 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 78.7664 | 55.8964 |
| 2014 | 4 | 27 | 18 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 78.7664 | 55.4061 |
| 2014 | 4 | 27 | 18 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 78.7664 | 56.3867 |
| 2014 | 4 | 27 | 18 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96 | 78.7664 | 58.1028 |
| 2014 | 4 | 27 | 18 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 78.7664 | 54.1803 |
| 2014 | 4 | 27 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.9 | 78.7664 | 58.8383 |
| 2014 | 4 | 27 | 19 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 78.7664 | 58.1028 |
| 2014 | 4 | 27 | 19 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 78.7664 | 58.1028 |
| 2014 | 4 | 27 | 19 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 78.7664 | 56.3867 |
| 2014 | 4 | 27 | 19 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 78.7664 | 58.348 |
| 2014 | 4 | 27 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96 | 78.7664 | 55.8964 |
| 2014 | 4 | 27 | 20 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.7664 | 54.9158 |
| 2014 | 4 | 27 | 20 | 15 | 54 | 0.3 | 3.6 | 0.8 | 96.4 | 78.7664 | 59.0835 |
| 2014 | 4 | 27 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.7664 | 56.3867 |
| 2014 | 4 | 27 | 20 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 78.7664 | 55.161 |
| 2014 | 4 | 27 | 20 | 45 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 78.7664 | 54.9158 |
| 2014 | 4 | 27 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.4 | 78.7664 | 56.8771 |
| 2014 | 4 | 27 | 21 | 5 | 54 | 0.3 | 3.6 | 0.76 | 92.7 | 78.7664 | 56.3868 |
| 2014 | 4 | 27 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.7664 | 55.161 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 27 | 21 | 25 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 78.7664 | 57.8578 |
| 2014 | 4 | 27 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.7664 | 56.8771 |
| 2014 | 4 | 27 | 21 | 45 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 78.7664 | 57.3675 |
| 2014 | 4 | 27 | 21 | 55 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 78.7664 | 57.1223 |
| 2014 | 4 | 27 | 22 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 78.7664 | 56.8772 |
| 2014 | 4 | 27 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 78.7664 | 56.3869 |
| 2014 | 4 | 27 | 22 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 78.7664 | 55.6514 |
| 2014 | 4 | 27 | 22 | 35 | 54 | 0.3 | 3.6 | 0.71 | 95.3 | 78.7664 | 52.9547 |
| 2014 | 4 | 27 | 22 | 45 | 54 | 0.3 | 3.6 | 0.73 | 98.2 | 78.7664 | 54.1805 |
| 2014 | 4 | 27 | 22 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.7 | 78.7008 | 58.0525 |
| 2014 | 4 | 27 | 23 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 78.7008 | 57.0727 |
| 2014 | 4 | 27 | 23 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.7664 | 56.387 |
| 2014 | 4 | 27 | 23 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 78.7008 | 57.8076 |
| 2014 | 4 | 27 | 23 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.7008 | 54.6233 |
| 2014 | 4 | 27 | 23 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.6 | 78.7664 | 57.858 |
| 2014 | 4 | 27 | 23 | 55 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 78.7664 | 57.858 |
| 2014 | 4 | 28 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 78.7664 | 57.1226 |
| 2014 | 4 | 28 | 0 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 78.7664 | 55.1613 |
| 2014 | 4 | 28 | 0 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 78.7664 | 57.3678 |
| 2014 | 4 | 28 | 0 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.7664 | 55.4065 |
| 2014 | 4 | 28 | 0 | 45 | 54 | 0.3 | 3.6 | 0.8 | 96.9 | 78.7664 | 59.0839 |
| 2014 | 4 | 28 | 0 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 78.7664 | 55.8969 |
| 2014 | 4 | 28 | 1 | 5 | 54 | 0.3 | 3.6 | 0.76 | 98.2 | 78.7664 | 56.3872 |
| 2014 | 4 | 28 | 1 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.7664 | 55.4066 |
| 2014 | 4 | 28 | 1 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.2 | 78.7664 | 54.1808 |
| 2014 | 4 | 28 | 1 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.7 | 78.7664 | 55.897 |
| 2014 | 4 | 28 | 1 | 45 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 78.7664 | 52.9551 |
| 2014 | 4 | 28 | 1 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96 | 78.7664 | 58.1035 |
| 2014 | 4 | 28 | 2 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.7664 | 55.4067 |
| 2014 | 4 | 28 | 2 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 78.7664 | 56.6326 |
| 2014 | 4 | 28 | 2 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 78.7664 | 57.3681 |
| 2014 | 4 | 28 | 2 | 35 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 78.7664 | 56.6326 |
| 2014 | 4 | 28 | 2 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 78.7664 | 54.4262 |
| 2014 | 4 | 28 | 2 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 78.7664 | 57.8585 |
| 2014 | 4 | 28 | 3 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.7664 | 57.6134 |
| 2014 | 4 | 28 | 3 | 15 | 54 | 0.3 | 3.6 | 0.78 | 92.6 | 78.7664 | 58.3489 |
| 2014 | 4 | 28 | 3 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 78.832 | 54.9645 |
| 2014 | 4 | 28 | 3 | 35 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 78.832 | 58.8905 |
| 2014 | 4 | 28 | 3 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 78.832 | 56.9275 |
| 2014 | 4 | 28 | 3 | 55 | 54 | 0.3 | 3.6 | 0.73 | 96.2 | 78.7664 | 54.1812 |
| 2014 | 4 | 28 | 4 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.832 | 54.9646 |
| 2014 | 4 | 28 | 4 | 15 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 78.832 | 56.9276 |
| 2014 | 4 | 28 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.8976 | 55.9948 |
| 2014 | 4 | 28 | 4 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.832 | 57.6638 |
| 2014 | 4 | 28 | 4 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.8976 | 56.486 |
| 2014 | 4 | 28 | 4 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 78.832 | 55.7008 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 5 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 78.832 | 58.4 |
| 2014 | 4 | 28 | 5 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.5 | 78.8976 | 55.9949 |
| 2014 | 4 | 28 | 5 | 25 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 78.8976 | 57.2229 |
| 2014 | 4 | 28 | 5 | 35 | 54 | 0.3 | 3.6 | 0.78 | 97.2 | 78.8976 | 57.9597 |
| 2014 | 4 | 28 | 5 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.4 | 78.8976 | 58.6965 |
| 2014 | 4 | 28 | 5 | 55 | 54 | 0.3 | 3.6 | 0.78 | 94.6 | 78.8976 | 58.2053 |
| 2014 | 4 | 28 | 6 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 78.8976 | 56.2406 |
| 2014 | 4 | 28 | 6 | 15 | 54 | 0.3 | 3.6 | 0.78 | 93.4 | 78.8976 | 57.9598 |
| 2014 | 4 | 28 | 6 | 25 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 78.8976 | 58.2054 |
| 2014 | 4 | 28 | 6 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.8976 | 55.2583 |
| 2014 | 4 | 28 | 6 | 45 | 54 | 0.3 | 3.6 | 0.8 | 95.2 | 78.8976 | 59.9246 |
| 2014 | 4 | 28 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 78.8976 | 55.7495 |
| 2014 | 4 | 28 | 7 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.8976 | 55.0128 |
| 2014 | 4 | 28 | 7 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.8976 | 55.9951 |
| 2014 | 4 | 28 | 7 | 25 | 54 | 0.3 | 3.6 | 0.73 | 94.6 | 78.832 | 54.7196 |
| 2014 | 4 | 28 | 7 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98.3 | 78.8976 | 55.2584 |
| 2014 | 4 | 28 | 7 | 45 | 54 | 0.3 | 3.6 | 0.78 | 97.3 | 78.832 | 57.6641 |
| 2014 | 4 | 28 | 7 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 78.832 | 57.1734 |
| 2014 | 4 | 28 | 8 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 78.832 | 54.7195 |
| 2014 | 4 | 28 | 8 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.832 | 55.4557 |
| 2014 | 4 | 28 | 8 | 25 | 54 | 0.3 | 3.6 | 0.72 | 95 | 78.832 | 53.4926 |
| 2014 | 4 | 28 | 8 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.832 | 56.6826 |
| 2014 | 4 | 28 | 8 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.832 | 55.9464 |
| 2014 | 4 | 28 | 8 | 55 | 54 | 0.3 | 3.6 | 0.74 | 93.1 | 78.832 | 55.2103 |
| 2014 | 4 | 28 | 9 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 78.832 | 57.664 |
| 2014 | 4 | 28 | 9 | 15 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 78.832 | 56.9279 |
| 2014 | 4 | 28 | 9 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.5 | 78.832 | 56.4371 |
| 2014 | 4 | 28 | 9 | 35 | 54 | 0.3 | 3.6 | 0.78 | 98.4 | 78.832 | 57.9093 |
| 2014 | 4 | 28 | 9 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97 | 78.832 | 53.9832 |
| 2014 | 4 | 28 | 9 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 78.832 | 55.9462 |
| 2014 | 4 | 28 | 10 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.6 | 78.7664 | 57.1233 |
| 2014 | 4 | 28 | 10 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.6 | 78.832 | 52.7563 |
| 2014 | 4 | 28 | 10 | 25 | 54 | 0.3 | 3.6 | 0.76 | 93.2 | 78.7664 | 56.3878 |
| 2014 | 4 | 28 | 10 | 35 | 54 | 0.3 | 3.6 | 0.71 | 94.8 | 78.7664 | 52.7103 |
| 2014 | 4 | 28 | 10 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 78.7664 | 56.878 |
| 2014 | 4 | 28 | 10 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.7664 | 55.6521 |
| 2014 | 4 | 28 | 11 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.7664 | 54.9166 |
| 2014 | 4 | 28 | 11 | 15 | 54 | 0.3 | 3.6 | 0.78 | 94.8 | 78.7008 | 58.0531 |
| 2014 | 4 | 28 | 11 | 25 | 54 | 0.3 | 3.6 | 0.79 | 96.7 | 78.7664 | 58.594 |
| 2014 | 4 | 28 | 11 | 35 | 54 | 0.3 | 3.6 | 0.73 | 96.4 | 78.7008 | 54.3787 |
| 2014 | 4 | 28 | 11 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 78.7008 | 55.6034 |
| 2014 | 4 | 28 | 11 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.7664 | 54.9164 |
| 2014 | 4 | 28 | 12 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 78.7008 | 57.5629 |
| 2014 | 4 | 28 | 12 | 15 | 54 | 0.3 | 3.6 | 0.76 | 99.4 | 78.7008 | 56.3381 |
| 2014 | 4 | 28 | 12 | 25 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 78.7664 | 53.4452 |
| 2014 | 4 | 28 | 12 | 35 | 54 | 0.3 | 3.6 | 0.77 | 98.1 | 78.7664 | 56.6323 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 12 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 78.7664 | 55.6516 |
| 2014 | 4 | 28 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 78.7664 | 55.4064 |
| 2014 | 4 | 28 | 13 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.9 | 78.7664 | 54.916 |
| 2014 | 4 | 28 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.7664 | 55.4063 |
| 2014 | 4 | 28 | 13 | 25 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 78.7664 | 56.3869 |
| 2014 | 4 | 28 | 13 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94 | 78.7008 | 56.3377 |
| 2014 | 4 | 28 | 13 | 45 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 78.7664 | 58.3481 |
| 2014 | 4 | 28 | 13 | 55 | 54 | 0.3 | 3.6 | 0.77 | 98.8 | 78.7664 | 56.877 |
| 2014 | 4 | 28 | 14 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 78.7664 | 56.877 |
| 2014 | 4 | 28 | 14 | 15 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 78.7664 | 52.9544 |
| 2014 | 4 | 28 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 78.7664 | 54.9157 |
| 2014 | 4 | 28 | 14 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 78.7664 | 54.9156 |
| 2014 | 4 | 28 | 14 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 78.7664 | 56.6317 |
| 2014 | 4 | 28 | 14 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 78.7008 | 55.1127 |
| 2014 | 4 | 28 | 15 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 78.7664 | 55.651 |
| 2014 | 4 | 28 | 15 | 15 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 78.7664 | 58.1026 |
| 2014 | 4 | 28 | 15 | 25 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 78.7664 | 54.4252 |
| 2014 | 4 | 28 | 15 | 35 | 54 | 0.3 | 3.6 | 0.72 | 95.8 | 78.7008 | 53.398 |
| 2014 | 4 | 28 | 15 | 45 | 54 | 0.3 | 3.6 | 0.7 | 95.4 | 78.7008 | 52.1732 |
| 2014 | 4 | 28 | 15 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 78.7664 | 56.1412 |
| 2014 | 4 | 28 | 16 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97 | 78.7664 | 54.18 |
| 2014 | 4 | 28 | 16 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.1 | 78.7664 | 55.4057 |
| 2014 | 4 | 28 | 16 | 25 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 78.7664 | 52.9541 |
| 2014 | 4 | 28 | 16 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.1 | 78.7008 | 57.317 |
| 2014 | 4 | 28 | 16 | 45 | 54 | 0.3 | 3.6 | 0.71 | 97.7 | 78.7664 | 52.4638 |
| 2014 | 4 | 28 | 16 | 55 | 54 | 0.3 | 3.6 | 0.71 | 96.4 | 78.7664 | 52.4638 |
| 2014 | 4 | 28 | 17 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.7664 | 54.9154 |
| 2014 | 4 | 28 | 17 | 15 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 78.7008 | 56.5822 |
| 2014 | 4 | 28 | 17 | 25 | 54 | 0.3 | 3.6 | 0.75 | 97 | 78.7664 | 55.896 |
| 2014 | 4 | 28 | 17 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 78.7664 | 55.1605 |
| 2014 | 4 | 28 | 17 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.7 | 78.7664 | 56.1412 |
| 2014 | 4 | 28 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 78.7008 | 55.3574 |
| 2014 | 4 | 28 | 18 | 5 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.7008 | 55.8473 |
| 2014 | 4 | 28 | 18 | 15 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 78.7008 | 53.3979 |
| 2014 | 4 | 28 | 18 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.7008 | 57.0721 |
| 2014 | 4 | 28 | 18 | 35 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 78.7008 | 54.6226 |
| 2014 | 4 | 28 | 18 | 45 | 54 | 0.3 | 3.6 | 0.77 | 92.2 | 78.7008 | 57.8069 |
| 2014 | 4 | 28 | 18 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.7008 | 54.6226 |
| 2014 | 4 | 28 | 19 | 5 | 54 | 0.3 | 3.6 | 0.79 | 96.2 | 78.7008 | 58.7867 |
| 2014 | 4 | 28 | 19 | 15 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 78.7008 | 57.0721 |
| 2014 | 4 | 28 | 19 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.7008 | 55.3575 |
| 2014 | 4 | 28 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 98 | 78.7008 | 55.6024 |
| 2014 | 4 | 28 | 19 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 78.7008 | 54.3777 |
| 2014 | 4 | 28 | 19 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 78.7008 | 54.6227 |
| 2014 | 4 | 28 | 20 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 78.7008 | 56.8272 |
| 2014 | 4 | 28 | 20 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 78.7008 | 53.153 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 28 | 20 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.5 | 78.7008 | 56.0924 |
| 2014 | 4 | 28 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 97.1 | 78.7008 | 57.0721 |
| 2014 | 4 | 28 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 78.7008 | 57.562 |
| 2014 | 4 | 28 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 78.7008 | 56.5823 |
| 2014 | 4 | 28 | 21 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 78.7008 | 56.8272 |
| 2014 | 4 | 28 | 21 | 15 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 78.7008 | 54.6227 |
| 2014 | 4 | 28 | 21 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.7008 | 57.0722 |
| 2014 | 4 | 28 | 21 | 35 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 78.7008 | 57.0722 |
| 2014 | 4 | 28 | 21 | 45 | 54 | 0.3 | 3.6 | 0.72 | 94.7 | 78.7008 | 53.8879 |
| 2014 | 4 | 28 | 21 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 78.7008 | 54.1329 |
| 2014 | 4 | 28 | 22 | 5 | 54 | 0.3 | 3.6 | 0.78 | 95.3 | 78.7008 | 58.052 |
| 2014 | 4 | 28 | 22 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.7008 | 54.1329 |
| 2014 | 4 | 28 | 22 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.6352 | 55.5542 |
| 2014 | 4 | 28 | 22 | 35 | 54 | 0.3 | 3.6 | 0.78 | 94.1 | 78.6352 | 58.0015 |
| 2014 | 4 | 28 | 22 | 45 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 78.6352 | 54.0858 |
| 2014 | 4 | 28 | 22 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.2 | 78.6352 | 57.0226 |
| 2014 | 4 | 28 | 23 | 5 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 78.6352 | 56.0437 |
| 2014 | 4 | 28 | 23 | 15 | 54 | 0.3 | 3.6 | 0.72 | 93.6 | 78.7008 | 53.8881 |
| 2014 | 4 | 28 | 23 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 78.6352 | 55.5543 |
| 2014 | 4 | 28 | 23 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.1 | 78.6352 | 54.8201 |
| 2014 | 4 | 28 | 23 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.2 | 78.6352 | 56.0438 |
| 2014 | 4 | 28 | 23 | 55 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.6352 | 55.5543 |
| 2014 | 4 | 29 | 0 | 5 | 54 | 0.3 | 3.6 | 0.77 | 96.6 | 78.6352 | 57.2675 |
| 2014 | 4 | 29 | 0 | 15 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 78.6352 | 56.7781 |
| 2014 | 4 | 29 | 0 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 78.6352 | 57.0228 |
| 2014 | 4 | 29 | 0 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.4 | 78.6352 | 56.5334 |
| 2014 | 4 | 29 | 0 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.6352 | 56.5334 |
| 2014 | 4 | 29 | 0 | 55 | 54 | 0.3 | 3.6 | 0.72 | 94.7 | 78.6352 | 53.8414 |
| 2014 | 4 | 29 | 1 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 78.6352 | 54.5756 |
| 2014 | 4 | 29 | 1 | 15 | 54 | 0.3 | 3.6 | 0.77 | 94.6 | 78.6352 | 57.5124 |
| 2014 | 4 | 29 | 1 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.6352 | 54.8204 |
| 2014 | 4 | 29 | 1 | 35 | 54 | 0.3 | 3.6 | 0.73 | 93.6 | 78.6352 | 54.5756 |
| 2014 | 4 | 29 | 1 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.5696 | 54.2835 |
| 2014 | 4 | 29 | 1 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 78.5696 | 54.2836 |
| 2014 | 4 | 29 | 2 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 78.5696 | 54.5281 |
| 2014 | 4 | 29 | 2 | 15 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 78.5696 | 55.2617 |
| 2014 | 4 | 29 | 2 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.5696 | 55.0172 |
| 2014 | 4 | 29 | 2 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.7 | 78.5696 | 54.0391 |
| 2014 | 4 | 29 | 2 | 45 | 54 | 0.3 | 3.6 | 0.75 | 95.5 | 78.5696 | 55.5063 |
| 2014 | 4 | 29 | 2 | 55 | 54 | 0.3 | 3.6 | 0.79 | 97.4 | 78.5696 | 58.1961 |
| 2014 | 4 | 29 | 3 | 5 | 54 | 0.3 | 3.6 | 0.76 | 97.7 | 78.5696 | 56.2399 |
| 2014 | 4 | 29 | 3 | 15 | 54 | 0.3 | 3.6 | 0.72 | 98.9 | 78.5696 | 53.0612 |
| 2014 | 4 | 29 | 3 | 25 | 54 | 0.3 | 3.6 | 0.75 | 98.6 | 78.5696 | 55.2619 |
| 2014 | 4 | 29 | 3 | 35 | 54 | 0.3 | 3.6 | 0.77 | 96.1 | 78.5696 | 57.2181 |
| 2014 | 4 | 29 | 3 | 45 | 54 | 0.3 | 3.6 | 0.73 | 95.2 | 78.5696 | 54.0393 |
| 2014 | 4 | 29 | 3 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 78.5696 | 54.5284 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 4 | 5 | 54 | 0.3 | 3.6 | 0.72 | 99.4 | 78.5696 | 53.0613 |
| 2014 | 4 | 29 | 4 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.5696 | 54.5285 |
| 2014 | 4 | 29 | 4 | 25 | 54 | 0.3 | 3.6 | 0.74 | 98.2 | 78.5696 | 54.5285 |
| 2014 | 4 | 29 | 4 | 35 | 54 | 0.3 | 3.6 | 0.76 | 98.4 | 78.5696 | 55.9956 |
| 2014 | 4 | 29 | 4 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 78.5696 | 54.7731 |
| 2014 | 4 | 29 | 4 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 78.5696 | 56.2402 |
| 2014 | 4 | 29 | 5 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 78.5696 | 55.0176 |
| 2014 | 4 | 29 | 5 | 15 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.5696 | 55.2622 |
| 2014 | 4 | 29 | 5 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.5696 | 55.0177 |
| 2014 | 4 | 29 | 5 | 35 | 54 | 0.3 | 3.6 | 0.73 | 97 | 78.5039 | 53.7481 |
| 2014 | 4 | 29 | 5 | 45 | 54 | 0.3 | 3.6 | 0.73 | 93.9 | 78.5696 | 54.2842 |
| 2014 | 4 | 29 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 78.5039 | 55.7026 |
| 2014 | 4 | 29 | 6 | 5 | 54 | 0.3 | 3.6 | 0.78 | 94.3 | 78.5039 | 58.1458 |
| 2014 | 4 | 29 | 6 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.5039 | 54.7254 |
| 2014 | 4 | 29 | 6 | 25 | 54 | 0.3 | 3.6 | 0.76 | 97.2 | 78.5039 | 55.947 |
| 2014 | 4 | 29 | 6 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 78.5039 | 56.4356 |
| 2014 | 4 | 29 | 6 | 45 | 54 | 0.3 | 3.6 | 0.75 | 97.7 | 78.5039 | 55.7027 |
| 2014 | 4 | 29 | 6 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.6 | 78.5039 | 54.9698 |
| 2014 | 4 | 29 | 7 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 78.5039 | 54.7255 |
| 2014 | 4 | 29 | 7 | 15 | 54 | 0.3 | 3.6 | 0.76 | 96.2 | 78.5039 | 56.1914 |
| 2014 | 4 | 29 | 7 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 78.5039 | 54.9699 |
| 2014 | 4 | 29 | 7 | 35 | 54 | 0.3 | 3.6 | 0.71 | 94.5 | 78.5039 | 53.0154 |
| 2014 | 4 | 29 | 7 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 78.5039 | 54.2369 |
| 2014 | 4 | 29 | 7 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.5039 | 54.7255 |
| 2014 | 4 | 29 | 8 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 78.5039 | 53.7483 |
| 2014 | 4 | 29 | 8 | 15 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 78.5039 | 54.2369 |
| 2014 | 4 | 29 | 8 | 25 | 54 | 0.3 | 3.6 | 0.73 | 93.6 | 78.5039 | 53.9926 |
| 2014 | 4 | 29 | 8 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 78.5039 | 55.4584 |
| 2014 | 4 | 29 | 8 | 45 | 54 | 0.3 | 3.6 | 0.71 | 94.8 | 78.5039 | 52.5267 |
| 2014 | 4 | 29 | 8 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 78.5039 | 55.7027 |
| 2014 | 4 | 29 | 9 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.5039 | 54.9698 |
| 2014 | 4 | 29 | 9 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93 | 78.5039 | 55.947 |
| 2014 | 4 | 29 | 9 | 25 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 78.5039 | 53.7481 |
| 2014 | 4 | 29 | 9 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.5039 | 56.1912 |
| 2014 | 4 | 29 | 9 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.5 | 78.5039 | 57.9013 |
| 2014 | 4 | 29 | 9 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.5039 | 53.9924 |
| 2014 | 4 | 29 | 10 | 5 | 54 | 0.3 | 3.6 | 0.77 | 93.2 | 78.5039 | 56.924 |
| 2014 | 4 | 29 | 10 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 78.5039 | 54.7252 |
| 2014 | 4 | 29 | 10 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 78.5039 | 54.9695 |
| 2014 | 4 | 29 | 10 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 78.5039 | 55.2138 |
| 2014 | 4 | 29 | 10 | 45 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 78.5039 | 56.1909 |
| 2014 | 4 | 29 | 10 | 55 | 54 | 0.3 | 3.6 | 0.78 | 96.5 | 78.5039 | 57.6568 |
| 2014 | 4 | 29 | 11 | 5 | 54 | 0.3 | 3.6 | 0.74 | 97.3 | 78.5039 | 54.9693 |
| 2014 | 4 | 29 | 11 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 78.5039 | 54.725 |
| 2014 | 4 | 29 | 11 | 25 | 54 | 0.3 | 3.6 | 0.7 | 92.4 | 78.5039 | 52.2818 |
| 2014 | 4 | 29 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 78.5696 | 55.0172 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 11 | 45 | 54 | 0.3 | 3.6 | 0.73 | 94.7 | 78.5696 | 54.0391 |
| 2014 | 4 | 29 | 11 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 78.5696 | 55.7507 |
| 2014 | 4 | 29 | 12 | 5 | 54 | 0.3 | 3.6 | 0.75 | 93 | 78.5039 | 55.9462 |
| 2014 | 4 | 29 | 12 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.4 | 78.5696 | 54.528 |
| 2014 | 4 | 29 | 12 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.5696 | 54.7724 |
| 2014 | 4 | 29 | 12 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.5039 | 54.9689 |
| 2014 | 4 | 29 | 12 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 78.5039 | 53.503 |
| 2014 | 4 | 29 | 12 | 55 | 54 | 0.3 | 3.6 | 0.75 | 93 | 78.5039 | 55.7017 |
| 2014 | 4 | 29 | 13 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.5696 | 55.0167 |
| 2014 | 4 | 29 | 13 | 15 | 54 | 0.3 | 3.6 | 0.79 | 95.2 | 78.5696 | 58.929 |
| 2014 | 4 | 29 | 13 | 25 | 54 | 0.3 | 3.6 | 0.77 | 95.9 | 78.5696 | 56.7283 |
| 2014 | 4 | 29 | 13 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95 | 78.5696 | 55.7502 |
| 2014 | 4 | 29 | 13 | 45 | 54 | 0.3 | 3.6 | 0.73 | 94.4 | 78.5696 | 54.5275 |
| 2014 | 4 | 29 | 13 | 55 | 54 | 0.3 | 3.6 | 0.72 | 94.7 | 78.5696 | 53.5494 |
| 2014 | 4 | 29 | 14 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.5696 | 54.5275 |
| 2014 | 4 | 29 | 14 | 15 | 54 | 0.3 | 3.6 | 0.73 | 95.5 | 78.5696 | 53.7938 |
| 2014 | 4 | 29 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 78.5696 | 54.7719 |
| 2014 | 4 | 29 | 14 | 35 | 54 | 0.3 | 3.6 | 0.79 | 94.7 | 78.5696 | 58.9286 |
| 2014 | 4 | 29 | 14 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 78.5696 | 55.2609 |
| 2014 | 4 | 29 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 92.6 | 78.5696 | 54.0382 |
| 2014 | 4 | 29 | 15 | 5 | 54 | 0.3 | 3.6 | 0.71 | 93.7 | 78.5696 | 53.0602 |
| 2014 | 4 | 29 | 15 | 15 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 78.5696 | 57.2169 |
| 2014 | 4 | 29 | 15 | 25 | 54 | 0.3 | 3.6 | 0.74 | 92.3 | 78.5696 | 55.2607 |
| 2014 | 4 | 29 | 15 | 35 | 54 | 0.3 | 3.6 | 0.74 | 92.5 | 78.5696 | 55.0162 |
| 2014 | 4 | 29 | 15 | 45 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 78.5696 | 57.2168 |
| 2014 | 4 | 29 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 96.3 | 78.5696 | 55.0162 |
| 2014 | 4 | 29 | 16 | 5 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.5696 | 57.4613 |
| 2014 | 4 | 29 | 16 | 15 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 78.5696 | 52.8155 |
| 2014 | 4 | 29 | 16 | 25 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 78.5039 | 53.0137 |
| 2014 | 4 | 29 | 16 | 35 | 54 | 0.3 | 3.6 | 0.73 | 92.1 | 78.5696 | 54.0381 |
| 2014 | 4 | 29 | 16 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.7 | 78.5696 | 56.7277 |
| 2014 | 4 | 29 | 16 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.5696 | 54.2826 |
| 2014 | 4 | 29 | 17 | 5 | 54 | 0.3 | 3.6 | 0.74 | 92.5 | 78.5696 | 55.0161 |
| 2014 | 4 | 29 | 17 | 15 | 54 | 0.3 | 3.6 | 0.77 | 92.4 | 78.5696 | 57.4613 |
| 2014 | 4 | 29 | 17 | 25 | 54 | 0.3 | 3.6 | 0.76 | 94.9 | 78.5696 | 56.4832 |
| 2014 | 4 | 29 | 17 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 78.5696 | 55.2606 |
| 2014 | 4 | 29 | 17 | 45 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 78.5696 | 53.06 |
| 2014 | 4 | 29 | 17 | 55 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 78.5696 | 55.2606 |
| 2014 | 4 | 29 | 18 | 5 | 54 | 0.3 | 3.6 | 0.74 | 95.9 | 78.5696 | 54.7716 |
| 2014 | 4 | 29 | 18 | 15 | 54 | 0.3 | 3.6 | 0.7 | 93.7 | 78.5696 | 52.3264 |
| 2014 | 4 | 29 | 18 | 25 | 54 | 0.3 | 3.6 | 0.73 | 93.1 | 78.5696 | 54.2826 |
| 2014 | 4 | 29 | 18 | 35 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.5696 | 54.2826 |
| 2014 | 4 | 29 | 18 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 78.5696 | 55.0161 |
| 2014 | 4 | 29 | 18 | 55 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 78.5039 | 53.5023 |
| 2014 | 4 | 29 | 19 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 78.5039 | 54.7238 |
| 2014 | 4 | 29 | 19 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 78.5039 | 54.9681 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 29 | 19 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96 | 78.5696 | 53.3045 |
| 2014 | 4 | 29 | 19 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.5039 | 56.4339 |
| 2014 | 4 | 29 | 19 | 45 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 78.5696 | 52.8155 |
| 2014 | 4 | 29 | 19 | 55 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 78.5696 | 55.5052 |
| 2014 | 4 | 29 | 20 | 5 | 54 | 0.3 | 3.6 | 0.7 | 94 | 78.6352 | 52.1274 |
| 2014 | 4 | 29 | 20 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.1 | 78.5696 | 54.7716 |
| 2014 | 4 | 29 | 20 | 25 | 54 | 0.3 | 3.6 | 0.72 | 96.3 | 78.6352 | 53.1063 |
| 2014 | 4 | 29 | 20 | 35 | 54 | 0.3 | 3.6 | 0.71 | 94.5 | 78.6352 | 53.1064 |
| 2014 | 4 | 29 | 20 | 45 | 54 | 0.3 | 3.6 | 0.78 | 95.8 | 78.6352 | 57.5115 |
| 2014 | 4 | 29 | 20 | 55 | 54 | 0.3 | 3.6 | 0.77 | 95.6 | 78.6352 | 57.0221 |
| 2014 | 4 | 29 | 21 | 5 | 54 | 0.3 | 3.6 | 0.71 | 97.9 | 78.6352 | 52.6169 |
| 2014 | 4 | 29 | 21 | 15 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 78.6352 | 55.7984 |
| 2014 | 4 | 29 | 21 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.5 | 78.6352 | 55.309 |
| 2014 | 4 | 29 | 21 | 35 | 54 | 0.3 | 3.6 | 0.71 | 97.4 | 78.6352 | 52.8617 |
| 2014 | 4 | 29 | 21 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.8 | 78.6352 | 55.0643 |
| 2014 | 4 | 29 | 21 | 55 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 78.6352 | 55.309 |
| 2014 | 4 | 29 | 22 | 5 | 54 | 0.3 | 3.6 | 0.72 | 95.2 | 78.6352 | 53.8407 |
| 2014 | 4 | 29 | 22 | 15 | 54 | 0.3 | 3.6 | 0.76 | 92 | 78.6352 | 56.7774 |
| 2014 | 4 | 29 | 22 | 25 | 54 | 0.3 | 3.6 | 0.71 | 96.9 | 78.6352 | 52.8618 |
| 2014 | 4 | 29 | 22 | 35 | 54 | 0.3 | 3.6 | 0.69 | 94.9 | 78.6352 | 51.1487 |
| 2014 | 4 | 29 | 22 | 45 | 54 | 0.3 | 3.6 | 0.73 | 93.4 | 78.6352 | 54.0855 |
| 2014 | 4 | 29 | 22 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.6352 | 54.3302 |
| 2014 | 4 | 29 | 23 | 5 | 54 | 0.3 | 3.6 | 0.74 | 96.6 | 78.6352 | 54.8197 |
| 2014 | 4 | 29 | 23 | 15 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.6352 | 55.0644 |
| 2014 | 4 | 29 | 23 | 25 | 54 | 0.3 | 3.6 | 0.71 | 94.2 | 78.6352 | 53.1066 |
| 2014 | 4 | 29 | 23 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 78.6352 | 57.2671 |
| 2014 | 4 | 29 | 23 | 45 | 54 | 0.3 | 3.6 | 0.72 | 93.1 | 78.6352 | 53.8409 |
| 2014 | 4 | 29 | 23 | 55 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.6352 | 54.5751 |
| 2014 | 4 | 30 | 0 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.6352 | 54.3304 |
| 2014 | 4 | 30 | 0 | 15 | 54 | 0.3 | 3.6 | 0.74 | 92.3 | 78.6352 | 55.0646 |
| 2014 | 4 | 30 | 0 | 25 | 54 | 0.3 | 3.6 | 0.74 | 93.3 | 78.6352 | 54.8199 |
| 2014 | 4 | 30 | 0 | 35 | 54 | 0.3 | 3.6 | 0.74 | 92 | 78.6352 | 54.8199 |
| 2014 | 4 | 30 | 0 | 45 | 54 | 0.3 | 3.6 | 0.71 | 94 | 78.6352 | 52.8621 |
| 2014 | 4 | 30 | 0 | 55 | 54 | 0.3 | 3.6 | 0.72 | 96.1 | 78.6352 | 53.1068 |
| 2014 | 4 | 30 | 1 | 5 | 54 | 0.3 | 3.6 | 0.72 | 93.6 | 78.5696 | 53.794 |
| 2014 | 4 | 30 | 1 | 15 | 54 | 0.3 | 3.6 | 0.69 | 94.9 | 78.5696 | 51.3489 |
| 2014 | 4 | 30 | 1 | 25 | 54 | 0.3 | 3.6 | 0.71 | 92.7 | 78.5696 | 52.816 |
| 2014 | 4 | 30 | 1 | 35 | 54 | 0.3 | 3.6 | 0.71 | 94.5 | 78.5696 | 52.8161 |
| 2014 | 4 | 30 | 1 | 45 | 54 | 0.3 | 3.6 | 0.75 | 94.3 | 78.5696 | 55.7503 |
| 2014 | 4 | 30 | 1 | 55 | 54 | 0.3 | 3.6 | 0.7 | 94 | 78.5696 | 52.0825 |
| 2014 | 4 | 30 | 2 | 5 | 54 | 0.3 | 3.6 | 0.7 | 94.3 | 78.5696 | 52.3271 |
| 2014 | 4 | 30 | 2 | 15 | 54 | 0.3 | 3.6 | 0.72 | 93.2 | 78.5696 | 53.3052 |
| 2014 | 4 | 30 | 2 | 25 | 54 | 0.3 | 3.6 | 0.72 | 94.2 | 78.5696 | 53.3052 |
| 2014 | 4 | 30 | 2 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.5696 | 54.5278 |
| 2014 | 4 | 30 | 2 | 45 | 54 | 0.3 | 3.6 | 0.72 | 93.6 | 78.5696 | 53.7943 |
| 2014 | 4 | 30 | 2 | 55 | 54 | 0.3 | 3.6 | 0.72 | 94.2 | 78.5696 | 53.7943 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 3 | 5 | 54 | 0.3 | 3.6 | 0.72 | 93.1 | 78.5696 | 53.5498 |
| 2014 | 4 | 30 | 3 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 78.5696 | 55.7505 |
| 2014 | 4 | 30 | 3 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.5696 | 55.017 |
| 2014 | 4 | 30 | 3 | 35 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 78.5696 | 56.7287 |
| 2014 | 4 | 30 | 3 | 45 | 54 | 0.3 | 3.6 | 0.69 | 94.4 | 78.5696 | 51.1047 |
| 2014 | 4 | 30 | 3 | 55 | 54 | 0.3 | 3.6 | 0.69 | 91.9 | 78.5696 | 51.5938 |
| 2014 | 4 | 30 | 4 | 5 | 54 | 0.3 | 3.6 | 0.73 | 92.3 | 78.5696 | 54.5281 |
| 2014 | 4 | 30 | 4 | 15 | 54 | 0.3 | 3.6 | 0.73 | 93.9 | 78.5696 | 54.2836 |
| 2014 | 4 | 30 | 4 | 25 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.5696 | 55.2617 |
| 2014 | 4 | 30 | 4 | 35 | 54 | 0.3 | 3.6 | 0.73 | 93.3 | 78.5696 | 54.5281 |
| 2014 | 4 | 30 | 4 | 45 | 54 | 0.3 | 3.6 | 0.72 | 97 | 78.5039 | 53.5033 |
| 2014 | 4 | 30 | 4 | 55 | 54 | 0.3 | 3.6 | 0.71 | 95 | 78.5039 | 53.0147 |
| 2014 | 4 | 30 | 5 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 78.5039 | 54.4806 |
| 2014 | 4 | 30 | 5 | 15 | 54 | 0.3 | 3.6 | 0.72 | 96.5 | 78.5039 | 53.5034 |
| 2014 | 4 | 30 | 5 | 25 | 54 | 0.3 | 3.6 | 0.78 | 96.6 | 78.5039 | 57.4123 |
| 2014 | 4 | 30 | 5 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.7 | 78.5039 | 55.7022 |
| 2014 | 4 | 30 | 5 | 45 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.5039 | 54.4807 |
| 2014 | 4 | 30 | 5 | 55 | 54 | 0.3 | 3.6 | 0.75 | 97.2 | 78.5039 | 55.7023 |
| 2014 | 4 | 30 | 6 | 5 | 54 | 0.3 | 3.6 | 0.75 | 97.3 | 78.5039 | 55.2137 |
| 2014 | 4 | 30 | 6 | 15 | 54 | 0.3 | 3.6 | 0.73 | 94.6 | 78.5039 | 54.4808 |
| 2014 | 4 | 30 | 6 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95 | 78.5039 | 56.1909 |
| 2014 | 4 | 30 | 6 | 35 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.5039 | 54.9694 |
| 2014 | 4 | 30 | 6 | 45 | 54 | 0.3 | 3.6 | 0.74 | 94.6 | 78.5039 | 55.2138 |
| 2014 | 4 | 30 | 6 | 55 | 54 | 0.3 | 3.6 | 0.75 | 94.2 | 78.5039 | 55.9467 |
| 2014 | 4 | 30 | 7 | 5 | 54 | 0.3 | 3.6 | 0.71 | 95.3 | 78.5039 | 52.2821 |
| 2014 | 4 | 30 | 7 | 15 | 54 | 0.3 | 3.6 | 0.74 | 93.8 | 78.5039 | 55.2138 |
| 2014 | 4 | 30 | 7 | 25 | 54 | 0.3 | 3.6 | 0.72 | 93.4 | 78.5039 | 53.2593 |
| 2014 | 4 | 30 | 7 | 35 | 54 | 0.3 | 3.6 | 0.75 | 92.5 | 78.5039 | 55.4581 |
| 2014 | 4 | 30 | 7 | 45 | 54 | 0.3 | 3.6 | 0.72 | 96.1 | 78.5039 | 53.015 |
| 2014 | 4 | 30 | 7 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.4383 | 56.1419 |
| 2014 | 4 | 30 | 8 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.1 | 78.5039 | 54.4809 |
| 2014 | 4 | 30 | 8 | 15 | 54 | 0.3 | 3.6 | 0.71 | 96.1 | 78.5039 | 52.7707 |
| 2014 | 4 | 30 | 8 | 25 | 54 | 0.3 | 3.6 | 0.76 | 93.5 | 78.5039 | 56.4353 |
| 2014 | 4 | 30 | 8 | 35 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.5039 | 56.191 |
| 2014 | 4 | 30 | 8 | 45 | 54 | 0.3 | 3.6 | 0.74 | 95.3 | 78.5039 | 55.2137 |
| 2014 | 4 | 30 | 8 | 55 | 54 | 0.3 | 3.6 | 0.72 | 97.3 | 78.4383 | 53.2127 |
| 2014 | 4 | 30 | 9 | 5 | 54 | 0.3 | 3.6 | 0.73 | 95.1 | 78.4383 | 54.1891 |
| 2014 | 4 | 30 | 9 | 15 | 54 | 0.3 | 3.6 | 0.71 | 98 | 78.4383 | 52.2363 |
| 2014 | 4 | 30 | 9 | 25 | 54 | 0.3 | 3.6 | 0.74 | 94.8 | 78.4383 | 54.9213 |
| 2014 | 4 | 30 | 9 | 35 | 54 | 0.3 | 3.6 | 0.77 | 93.9 | 78.5039 | 56.9238 |
| 2014 | 4 | 30 | 9 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.4383 | 56.1417 |
| 2014 | 4 | 30 | 9 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94 | 78.5039 | 56.4351 |
| 2014 | 4 | 30 | 10 | 5 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.4383 | 55.6534 |
| 2014 | 4 | 30 | 10 | 15 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 78.4383 | 56.1416 |
| 2014 | 4 | 30 | 10 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.8 | 78.4383 | 55.1652 |
| 2014 | 4 | 30 | 10 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.7 | 78.4383 | 56.3856 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 10 | 45 | 54 | 0.3 | 3.6 | 0.74 | 97.2 | 78.4383 | 54.4328 |
| 2014 | 4 | 30 | 10 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.7 | 78.4383 | 54.4328 |
| 2014 | 4 | 30 | 11 | 5 | 54 | 0.3 | 3.6 | 0.77 | 97.5 | 78.4383 | 57.1177 |
| 2014 | 4 | 30 | 11 | 15 | 54 | 0.3 | 3.6 | 0.75 | 98.1 | 78.4383 | 54.9208 |
| 2014 | 4 | 30 | 11 | 25 | 54 | 0.3 | 3.6 | 0.78 | 93.6 | 78.4383 | 57.6058 |
| 2014 | 4 | 30 | 11 | 35 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 78.4383 | 55.1648 |
| 2014 | 4 | 30 | 11 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.4 | 78.4383 | 54.6766 |
| 2014 | 4 | 30 | 11 | 55 | 54 | 0.3 | 3.6 | 0.79 | 94.7 | 78.3727 | 58.7747 |
| 2014 | 4 | 30 | 12 | 5 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 78.3727 | 55.1164 |
| 2014 | 4 | 30 | 12 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.5 | 78.3727 | 55.6042 |
| 2014 | 4 | 30 | 12 | 25 | 54 | 0.3 | 3.6 | 0.75 | 94 | 78.3727 | 55.848 |
| 2014 | 4 | 30 | 12 | 35 | 54 | 0.3 | 3.6 | 0.75 | 95.2 | 78.3727 | 55.8479 |
| 2014 | 4 | 30 | 12 | 45 | 54 | 0.3 | 3.6 | 0.74 | 93 | 78.3071 | 55.068 |
| 2014 | 4 | 30 | 12 | 55 | 54 | 0.3 | 3.6 | 0.76 | 96.4 | 78.3071 | 56.0426 |
| 2014 | 4 | 30 | 13 | 5 | 54 | 0.3 | 3.6 | 0.76 | 91.7 | 78.3071 | 56.2862 |
| 2014 | 4 | 30 | 13 | 15 | 54 | 0.3 | 3.6 | 0.74 | 96.9 | 78.2415 | 54.2892 |
| 2014 | 4 | 30 | 13 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.1 | 78.2415 | 55.0196 |
| 2014 | 4 | 30 | 13 | 35 | 54 | 0.3 | 3.6 | 0.74 | 93.5 | 78.2415 | 55.0195 |
| 2014 | 4 | 30 | 13 | 45 | 54 | 0.3 | 3.6 | 0.73 | 93.1 | 78.2415 | 54.2891 |
| 2014 | 4 | 30 | 13 | 55 | 54 | 0.3 | 3.6 | 0.72 | 98.4 | 78.2415 | 52.5849 |
| 2014 | 4 | 30 | 14 | 5 | 54 | 0.3 | 3.6 | 0.73 | 94.9 | 78.2415 | 54.289 |
| 2014 | 4 | 30 | 14 | 15 | 54 | 0.3 | 3.6 | 0.72 | 95 | 78.2415 | 53.3152 |
| 2014 | 4 | 30 | 14 | 25 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.1758 | 54.2414 |
| 2014 | 4 | 30 | 14 | 35 | 54 | 0.3 | 3.6 | 0.75 | 96.8 | 78.1758 | 55.4575 |
| 2014 | 4 | 30 | 14 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97 | 78.2415 | 53.5586 |
| 2014 | 4 | 30 | 14 | 55 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.1758 | 53.998 |
| 2014 | 4 | 30 | 15 | 5 | 54 | 0.3 | 3.6 | 0.72 | 95.5 | 78.2415 | 53.3151 |
| 2014 | 4 | 30 | 15 | 15 | 54 | 0.3 | 3.6 | 0.74 | 92.3 | 78.2415 | 54.7757 |
| 2014 | 4 | 30 | 15 | 25 | 54 | 0.3 | 3.6 | 0.77 | 94.9 | 78.1758 | 56.6735 |
| 2014 | 4 | 30 | 15 | 35 | 54 | 0.3 | 3.6 | 0.73 | 93.6 | 78.1758 | 54.2412 |
| 2014 | 4 | 30 | 15 | 45 | 54 | 0.3 | 3.6 | 0.74 | 96.1 | 78.1758 | 54.4844 |
| 2014 | 4 | 30 | 15 | 55 | 54 | 0.3 | 3.6 | 0.74 | 94.3 | 78.2415 | 54.7756 |
| 2014 | 4 | 30 | 16 | 5 | 54 | 0.3 | 3.6 | 0.77 | 95.4 | 78.1758 | 56.6735 |
| 2014 | 4 | 30 | 16 | 15 | 54 | 0.3 | 3.6 | 0.74 | 95.6 | 78.1758 | 54.7276 |
| 2014 | 4 | 30 | 16 | 25 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 78.1758 | 56.187 |
| 2014 | 4 | 30 | 16 | 35 | 54 | 0.3 | 3.6 | 0.76 | 92.2 | 78.1758 | 56.4302 |
| 2014 | 4 | 30 | 16 | 45 | 54 | 0.3 | 3.6 | 0.75 | 91.8 | 78.1758 | 55.214 |
| 2014 | 4 | 30 | 16 | 55 | 54 | 0.3 | 3.6 | 0.76 | 94 | 78.1758 | 56.187 |
| 2014 | 4 | 30 | 17 | 5 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.1758 | 55.7005 |
| 2014 | 4 | 30 | 17 | 15 | 54 | 0.3 | 3.6 | 0.75 | 93.8 | 78.1758 | 55.214 |
| 2014 | 4 | 30 | 17 | 25 | 54 | 0.3 | 3.6 | 0.73 | 93.9 | 78.1758 | 53.9978 |
| 2014 | 4 | 30 | 17 | 35 | 54 | 0.3 | 3.6 | 0.75 | 97.5 | 78.1758 | 55.4572 |
| 2014 | 4 | 30 | 17 | 45 | 54 | 0.3 | 3.6 | 0.69 | 93.8 | 78.1758 | 50.8358 |
| 2014 | 4 | 30 | 17 | 55 | 54 | 0.3 | 3.6 | 0.73 | 97.8 | 78.1758 | 53.5114 |
| 2014 | 4 | 30 | 18 | 5 | 54 | 0.3 | 3.6 | 0.71 | 93.7 | 78.1758 | 52.7817 |
| 2014 | 4 | 30 | 18 | 15 | 54 | 0.3 | 3.6 | 0.72 | 93.7 | 78.1758 | 53.2682 |

# Reinhackle (0356)

| Year | Month | Day | Hour | Minute | Second | CellBegin | CellEnd | Speed | Direction | Area | Flow |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2014 | 4 | 30 | 18 | 25 | 54 | 0.3 | 3.6 | 0.71 | 95.8 | 78.1758 | 52.2952 |
| 2014 | 4 | 30 | 18 | 35 | 54 | 0.3 | 3.6 | 0.72 | 92.6 | 78.1758 | 53.5114 |
| 2014 | 4 | 30 | 18 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.2 | 78.1758 | 56.4302 |
| 2014 | 4 | 30 | 18 | 55 | 54 | 0.3 | 3.6 | 0.76 | 97.9 | 78.1758 | 55.9437 |
| 2014 | 4 | 30 | 19 | 5 | 54 | 0.3 | 3.6 | 0.73 | 97.3 | 78.1758 | 53.5114 |
| 2014 | 4 | 30 | 19 | 15 | 54 | 0.3 | 3.6 | 0.78 | 93.9 | 78.1758 | 57.4031 |
| 2014 | 4 | 30 | 19 | 25 | 54 | 0.3 | 3.6 | 0.71 | 95.3 | 78.1758 | 52.7817 |
| 2014 | 4 | 30 | 19 | 35 | 54 | 0.3 | 3.6 | 0.75 | 94.8 | 78.1758 | 55.214 |
| 2014 | 4 | 30 | 19 | 45 | 54 | 0.3 | 3.6 | 0.76 | 94.5 | 78.1758 | 55.9437 |
| 2014 | 4 | 30 | 19 | 55 | 54 | 0.3 | 3.6 | 0.74 | 97.1 | 78.1758 | 54.7276 |
| 2014 | 4 | 30 | 20 | 5 | 54 | 0.3 | 3.6 | 0.74 | 93.3 | 78.1758 | 54.4844 |
| 2014 | 4 | 30 | 20 | 15 | 54 | 0.3 | 3.6 | 0.79 | 94.3 | 78.1758 | 58.6194 |
| 2014 | 4 | 30 | 20 | 25 | 54 | 0.3 | 3.6 | 0.73 | 95.9 | 78.1758 | 53.9979 |
| 2014 | 4 | 30 | 20 | 35 | 54 | 0.3 | 3.6 | 0.77 | 94.4 | 78.1758 | 57.16 |
| 2014 | 4 | 30 | 20 | 45 | 54 | 0.3 | 3.6 | 0.76 | 95.7 | 78.1758 | 55.9438 |
| 2014 | 4 | 30 | 20 | 55 | 54 | 0.3 | 3.6 | 0.76 | 95.9 | 78.1758 | 56.1871 |
| 2014 | 4 | 30 | 21 | 5 | 54 | 0.3 | 3.6 | 0.74 | 98.6 | 78.1758 | 54.4845 |
| 2014 | 4 | 30 | 21 | 15 | 54 | 0.3 | 3.6 | 0.78 | 96.1 | 78.1758 | 57.1601 |
| 2014 | 4 | 30 | 21 | 25 | 54 | 0.3 | 3.6 | 0.75 | 95.3 | 78.2415 | 55.2627 |
| 2014 | 4 | 30 | 21 | 35 | 54 | 0.3 | 3.6 | 0.76 | 96.9 | 78.1758 | 56.1872 |
| 2014 | 4 | 30 | 21 | 45 | 54 | 0.3 | 3.6 | 0.75 | 96.3 | 78.2415 | 55.0193 |
| 2014 | 4 | 30 | 21 | 55 | 54 | 0.3 | 3.6 | 0.7 | 96.2 | 78.1758 | 51.3225 |
| 2014 | 4 | 30 | 22 | 5 | 54 | 0.3 | 3.6 | 0.75 | 94.5 | 78.1758 | 55.2143 |
| 2014 | 4 | 30 | 22 | 15 | 54 | 0.3 | 3.6 | 0.73 | 93.8 | 78.2415 | 54.289 |
| 2014 | 4 | 30 | 22 | 25 | 54 | 0.3 | 3.6 | 0.7 | 93.7 | 78.1758 | 52.0523 |
| 2014 | 4 | 30 | 22 | 35 | 54 | 0.3 | 3.6 | 0.71 | 95 | 78.2415 | 52.5849 |
| 2014 | 4 | 30 | 22 | 45 | 54 | 0.3 | 3.6 | 0.77 | 96.8 | 78.1758 | 56.9171 |
| 2014 | 4 | 30 | 22 | 55 | 54 | 0.3 | 3.6 | 0.77 | 96.9 | 78.2415 | 56.7236 |
| 2014 | 4 | 30 | 23 | 5 | 54 | 0.3 | 3.6 | 0.78 | 96 | 78.2415 | 57.454 |
| 2014 | 4 | 30 | 23 | 15 | 54 | 0.3 | 3.6 | 0.73 | 96.5 | 78.2415 | 53.8023 |
| 2014 | 4 | 30 | 23 | 25 | 54 | 0.3 | 3.6 | 0.74 | 96.8 | 78.2415 | 54.7761 |
| 2014 | 4 | 30 | 23 | 35 | 54 | 0.3 | 3.6 | 0.74 | 97.4 | 78.2415 | 54.5327 |
| 2014 | 4 | 30 | 23 | 45 | 54 | 0.3 | 3.6 | 0.73 | 97.2 | 78.2415 | 53.8023 |
| 2014 | 4 | 30 | 23 | 55 | 54 | 0.3 | 3.6 | 0.8 | 96.6 | 78.2415 | 58.6714 |

Alabama Gates Release

| | |
|---|---|
| STA | 0087 |
| YEAR | 2014 |
| MO | 4 |
| CFS1 | 0 |
| CFS2 | 0 |
| CFS3 | 0 |
| CFS4 | 0 |
| CFS5 | 0 |
| CFS6 | 0 |
| CFS7 | 0 |
| CFS8 | 0 |
| CFS9 | 0 |
| CFS10 | 0 |
| CFS11 | 0 |
| CFS12 | 0 |
| CFS13 | 0 |
| CFS14 | 0 |
| CFS15 | 0 |
| CFS16 | 0 |
| CFS17 | 0 |
| CFS18 | 0 |
| CFS19 | 0 |
| CFS20 | 0 |
| CFS21 | 0 |
| CFS22 | 0 |
| CFS23 | 0 |
| CFS24 | 0 |
| CFS25 | 0 |
| CFS26 | 0 |
| CFS27 | 0 |
| CFS28 | 0 |
| CFS29 | 0 |
| CFS30 | 0 |
| TOTALAF | 0 |
| AVECFS | 0 |
| PEAKCFS | 0 |
| DY | 0 |
| TIME | 0 |
| MINCFS | 0 |
| DY | 0 |
| TIME | 0 |

Pumpback Station Discharge

| REPORT_DATE | READING |
|---|---|
| 4/1/2014 | 48 |
| 4/2/2014 | 48 |
| 4/3/2014 | 48 |
| 4/4/2014 | 48 |
| 4/5/2014 | 48 |
| 4/6/2014 | 48 |
| 4/7/2014 | 48 |
| 4/8/2014 | 48 |
| 4/9/2014 | 48 |
| 4/10/2014 | 48 |
| 4/11/2014 | 48 |
| 4/12/2014 | 48 |
| 4/13/2014 | 48 |
| 4/14/2014 | 48 |
| 4/15/2014 | 48 |
| 4/16/2014 | 48 |
| 4/17/2014 | 48 |
| 4/18/2014 | 48 |
| 4/19/2014 | 48 |
| 4/20/2014 | 29 |
| 4/21/2014 | 24 |
| 4/22/2014 | 23 |
| 4/23/2014 | 22 |
| 4/24/2014 | 22 |
| 4/25/2014 | 22 |
| 4/26/2014 | 22 |
| 4/27/2014 | 23 |
| 4/28/2014 | 23 |
| 4/29/2014 | 22 |
| 4/30/2014 | 34 |

Langemann Gate to Delta

| REPORT_DATE | READING |
|---|---|
| 4/1/2014 | 4 |
| 4/2/2014 | 4 |
| 4/3/2014 | 4 |
| 4/4/2014 | 4 |
| 4/5/2014 | 4 |
| 4/6/2014 | 4 |
| 4/7/2014 | 4 |
| 4/8/2014 | 4 |
| 4/9/2014 | 4 |
| 4/10/2014 | 4 |
| 4/11/2014 | 4 |
| 4/12/2014 | 4 |
| 4/13/2014 | 4 |
| 4/14/2014 | 4 |
| 4/15/2014 | 3 |
| 4/16/2014 | 4 |
| 4/17/2014 | 4 |
| 4/18/2014 | 4 |
| 4/19/2014 | 4 |
| 4/20/2014 | 20 |
| 4/21/2014 | 25 |
| 4/22/2014 | 25 |
| 4/23/2014 | 25 |
| 4/24/2014 | 25 |
| 4/25/2014 | 25 |
| 4/26/2014 | 25 |
| 4/27/2014 | 25 |
| 4/28/2014 | 25 |
| 4/29/2014 | 25 |
| 4/30/2014 | 11 |

Pumpback Station Weir to Delta

| REPORT_DATE | READING |
|---|---|
| 4/1/2014 | 3 |
| 4/2/2014 | 3 |
| 4/3/2014 | 4 |
| 4/4/2014 | 4 |
| 4/5/2014 | 4 |
| 4/6/2014 | 4 |
| 4/7/2014 | 4 |
| 4/8/2014 | 4 |
| 4/9/2014 | 4 |
| 4/10/2014 | 4 |
| 4/11/2014 | 3 |
| 4/12/2014 | 3 |
| 4/13/2014 | 1 |
| 4/14/2014 | 0 |
| 4/15/2014 | 0 |
| 4/16/2014 | 2 |
| 4/17/2014 | 0 |
| 4/18/2014 | 0 |
| 4/19/2014 | 0 |
| 4/20/2014 | 0 |
| 4/21/2014 | 0 |
| 4/22/2014 | 0 |
| 4/23/2014 | 0 |
| 4/24/2014 | 0 |
| 4/25/2014 | 0 |
| 4/26/2014 | 0 |
| 4/27/2014 | 0 |
| 4/28/2014 | 0 |
| 4/29/2014 | 0 |
| 4/30/2014 | 2 |

# Pumpback Station Discharge (0364)

4/1/14 0:00 == 47.9
4/1/14 0:05 == 48
4/1/14 0:10 == 48
4/1/14 0:15 == 48
4/1/14 0:20 == 47.9
4/1/14 0:25 == 47.9
4/1/14 0:30 == 48
4/1/14 0:35 == 48
4/1/14 0:40 == 48
4/1/14 0:45 == 48
4/1/14 0:50 == 47.9
4/1/14 0:55 == 48
4/1/14 1:00 == 47.9
4/1/14 1:05 == 47.9
4/1/14 1:10 == 48
4/1/14 1:15 == 48.1
4/1/14 1:20 == 48
4/1/14 1:25 == 48
4/1/14 1:30 == 47.9
4/1/14 1:35 == 48
4/1/14 1:40 == 48.1
4/1/14 1:45 == 47.9
4/1/14 1:50 == 48
4/1/14 1:55 == 48.2
4/1/14 2:00 == 48.1
4/1/14 2:05 == 47.9
4/1/14 2:10 == 48
4/1/14 2:15 == 48
4/1/14 2:20 == 48
4/1/14 2:25 == 48
4/1/14 2:30 == 47.9
4/1/14 2:35 == 48
4/1/14 2:40 == 48.2
4/1/14 2:45 == 48
4/1/14 2:50 == 47.8
4/1/14 2:55 == 48.1
4/1/14 3:00 == 48.1
4/1/14 3:05 == 48
4/1/14 3:10 == 47.8
4/1/14 3:15 == 48
4/1/14 3:20 == 48.2
4/1/14 3:25 == 47.9
4/1/14 3:30 == 48
4/1/14 3:35 == 48
4/1/14 3:40 == 48.1
4/1/14 3:45 == 47.9
4/1/14 3:50 == 48
4/1/14 3:55 == 48.1
4/1/14 4:00 == 47.8
4/1/14 4:05 == 47.9
4/1/14 4:10 == 47.9
4/1/14 4:15 == 48
4/1/14 4:20 == 47.9
4/1/14 4:25 == 48
4/1/14 4:30 == 48.1
4/1/14 4:35 == 48
4/1/14 4:40 == 48
4/1/14 4:45 == 48
4/1/14 4:50 == 48
4/1/14 4:55 == 47.9
4/1/14 5:00 == 48.1
4/1/14 5:05 == 47.9
4/1/14 5:10 == 48
4/1/14 5:15 == 48
4/1/14 5:20 == 48.1
4/1/14 5:25 == 47.9
4/1/14 5:30 == 48
4/1/14 5:35 == 48.1
4/1/14 5:40 == 48
4/1/14 5:45 == 48
4/1/14 5:50 == 48.1
4/1/14 5:55 == 48
4/1/14 6:00 == 48
4/1/14 6:05 == 48.2
4/1/14 6:10 == 48.1
4/1/14 6:15 == 48
4/1/14 6:20 == 48.2
4/1/14 6:25 == 48
4/1/14 6:30 == 47.9
4/1/14 6:35 == 48.1
4/1/14 6:40 == 48
4/1/14 6:45 == 48
4/1/14 6:50 == 47.9
4/1/14 6:55 == 47.9
4/1/14 7:00 == 48
4/1/14 7:05 == 47.9
4/1/14 7:10 == 47.9
4/1/14 7:15 == 48
4/1/14 7:20 == 48
4/1/14 7:25 == 48
4/1/14 7:30 == 48
4/1/14 7:35 == 47.9
4/1/14 7:40 == 47.8
4/1/14 7:45 == 48
4/1/14 7:50 == 48
4/1/14 7:55 == 48.2
4/1/14 8:00 == 48
4/1/14 8:05 == 48
4/1/14 8:10 == 48
4/1/14 8:15 == 47.9
4/1/14 8:20 == 48
4/1/14 8:25 == 47.9
4/1/14 8:30 == 48
4/1/14 8:35 == 47.9
4/1/14 8:40 == 48
4/1/14 8:45 == 47.9
4/1/14 8:50 == 48
4/1/14 8:55 == 48.1
4/1/14 9:00 == 47.9
4/1/14 9:05 == 48.1
4/1/14 9:10 == 48.1
4/1/14 9:15 == 48.1
4/1/14 9:20 == 47.9
4/1/14 9:25 == 48
4/1/14 9:30 == 47.9
4/1/14 9:35 == 48
4/1/14 9:40 == 47.8
4/1/14 9:45 == 48.1
4/1/14 9:50 == 48
4/1/14 9:55 == 47.9
4/1/14 10:00 == 48
4/1/14 10:05 == 47.8
4/1/14 10:10 == 47.9
4/1/14 10:15 == 48
4/1/14 10:20 == 48
4/1/14 10:25 == 48
4/1/14 10:30 == 47.9
4/1/14 10:35 == 48
4/1/14 10:40 == 48.1
4/1/14 10:45 == 48
4/1/14 10:50 == 48
4/1/14 10:55 == 48.1
4/1/14 11:00 == 48
4/1/14 11:05 == 48.1
4/1/14 11:10 == 48
4/1/14 11:15 == 48.1
4/1/14 11:20 == 47.9
4/1/14 11:25 == 48
4/1/14 11:30 == 48.1
4/1/14 11:35 == 48.2
4/1/14 11:40 == 47.9
4/1/14 11:45 == 48
4/1/14 11:50 == 47.8
4/1/14 11:55 == 48.1
4/1/14 12:00 == 48
4/1/14 12:05 == 48.1
4/1/14 12:10 == 47.9
4/1/14 12:15 == 48
4/1/14 12:20 == 48.2
4/1/14 12:25 == 48.1
4/1/14 12:30 == 48.1
4/1/14 12:35 == 48
4/1/14 12:40 == 48.2
4/1/14 12:45 == 48
4/1/14 12:50 == 48.1
4/1/14 12:55 == 48
4/1/14 13:00 == 48
4/1/14 13:05 == 48
4/1/14 13:10 == 48
4/1/14 13:15 == 48.1
4/1/14 13:20 == 48
4/1/14 13:25 == 48.1
4/1/14 13:30 == 48
4/1/14 13:35 == 48
4/1/14 13:40 == 48
4/1/14 13:45 == 48.1
4/1/14 13:50 == 48
4/1/14 13:55 == 47.8
4/1/14 14:00 == 48
4/1/14 14:05 == 48
4/1/14 14:10 == 48
4/1/14 14:15 == 48
4/1/14 14:20 == 47.9
4/1/14 14:25 == 48.1
4/1/14 14:30 == 47.9
4/1/14 14:35 == 48
4/1/14 14:40 == 48
4/1/14 14:45 == 47.8
4/1/14 14:50 == 48.1
4/1/14 14:55 == 48.1
4/1/14 15:00 == 48.1
4/1/14 15:05 == 48
4/1/14 15:10 == 48
4/1/14 15:15 == 48.1
4/1/14 15:20 == 48.1
4/1/14 15:25 == 47.9
4/1/14 15:30 == 48.1
4/1/14 15:35 == 47.9
4/1/14 15:40 == 48.2
4/1/14 15:45 == 48
4/1/14 15:50 == 47.9
4/1/14 15:55 == 48.2
4/1/14 16:00 == 48
4/1/14 16:05 == 47.8
4/1/14 16:10 == 47.8
4/1/14 16:15 == 48.1
4/1/14 16:20 == 48
4/1/14 16:25 == 47.9
4/1/14 16:30 == 47.9
4/1/14 16:35 == 48
4/1/14 16:40 == 47.8
4/1/14 16:45 == 48
4/1/14 16:50 == 47.8
4/1/14 16:55 == 48
4/1/14 17:00 == 47.8
4/1/14 17:05 == 48
4/1/14 17:10 == 48
4/1/14 17:15 == 48
4/1/14 17:20 == 47.9
4/1/14 17:25 == 47.9
4/1/14 17:30 == 48
4/1/14 17:35 == 47.8
4/1/14 17:40 == 47.9
4/1/14 17:45 == 47.9
4/1/14 17:50 == 48
4/1/14 17:55 == 48
4/1/14 18:00 == 48
4/1/14 18:05 == 48
4/1/14 18:10 == 48
4/1/14 18:15 == 48.1

# Pumpback Station Discharge (0364)

4/1/14 18:20 == 47.9
4/1/14 18:25 == 48.1
4/1/14 18:30 == 48
4/1/14 18:35 == 47.8
4/1/14 18:40 == 47.9
4/1/14 18:45 == 48
4/1/14 18:50 == 47.9
4/1/14 18:55 == 47.9
4/1/14 19:00 == 48
4/1/14 19:05 == 48
4/1/14 19:10 == 47.8
4/1/14 19:15 == 47.9
4/1/14 19:20 == 48
4/1/14 19:25 == 47.9
4/1/14 19:30 == 48
4/1/14 19:35 == 48
4/1/14 19:40 == 48
4/1/14 19:45 == 48
4/1/14 19:50 == 48
4/1/14 19:55 == 47.8
4/1/14 20:00 == 47.9
4/1/14 20:05 == 48
4/1/14 20:10 == 48
4/1/14 20:15 == 48
4/1/14 20:20 == 48.1
4/1/14 20:25 == 47.9
4/1/14 20:30 == 48
4/1/14 20:35 == 48.1
4/1/14 20:40 == 48
4/1/14 20:45 == 48
4/1/14 20:50 == 48
4/1/14 20:55 == 48
4/1/14 21:00 == 47.9
4/1/14 21:05 == 48
4/1/14 21:10 == 48.3
4/1/14 21:15 == 48.1
4/1/14 21:20 == 48
4/1/14 21:25 == 48.1
4/1/14 21:30 == 48.2
4/1/14 21:35 == 48.1
4/1/14 21:40 == 48.1
4/1/14 21:45 == 48
4/1/14 21:50 == 47.9
4/1/14 21:55 == 48
4/1/14 22:00 == 48.1
4/1/14 22:05 == 48.1
4/1/14 22:10 == 48
4/1/14 22:15 == 48.1
4/1/14 22:20 == 48
4/1/14 22:25 == 47.9
4/1/14 22:30 == 48
4/1/14 22:35 == 47.9
4/1/14 22:40 == 48.1
4/1/14 22:45 == 48
4/1/14 22:50 == 48.1
4/1/14 22:55 == 48
4/1/14 23:00 == 48
4/1/14 23:05 == 48
4/1/14 23:10 == 48
4/1/14 23:15 == 47.9
4/1/14 23:20 == 48.2
4/1/14 23:25 == 48.1
4/1/14 23:30 == 48
4/1/14 23:35 == 48.1
4/1/14 23:40 == 48
4/1/14 23:45 == 47.9
4/1/14 23:50 == 48.1
4/1/14 23:55 == 48.1
4/2/14 0:00 == 48
4/2/14 0:05 == 48
4/2/14 0:10 == 47.8
4/2/14 0:15 == 47.9
4/2/14 0:20 == 48
4/2/14 0:25 == 48
4/2/14 0:30 == 48.1
4/2/14 0:35 == 48
4/2/14 0:40 == 48
4/2/14 0:45 == 48
4/2/14 0:50 == 47.9
4/2/14 0:55 == 48
4/2/14 1:00 == 48
4/2/14 1:05 == 48.2
4/2/14 1:10 == 48.1
4/2/14 1:15 == 48
4/2/14 1:20 == 47.9
4/2/14 1:25 == 48.1
4/2/14 1:30 == 48
4/2/14 1:35 == 48
4/2/14 1:40 == 48
4/2/14 1:45 == 47.8
4/2/14 1:50 == 48.1
4/2/14 1:55 == 47.9
4/2/14 2:00 == 48.2
4/2/14 2:05 == 47.9
4/2/14 2:10 == 48.1
4/2/14 2:15 == 48.1
4/2/14 2:20 == 48
4/2/14 2:25 == 48
4/2/14 2:30 == 47.9
4/2/14 2:35 == 48
4/2/14 2:40 == 47.9
4/2/14 2:45 == 48.1
4/2/14 2:50 == 47.9
4/2/14 2:55 == 47.9
4/2/14 3:00 == 47.8
4/2/14 3:05 == 47.9
4/2/14 3:10 == 48.1
4/2/14 3:15 == 48
4/2/14 3:20 == 48
4/2/14 3:25 == 48
4/2/14 3:30 == 48
4/2/14 3:35 == 48.1
4/2/14 3:40 == 47.9
4/2/14 3:45 == 48.1
4/2/14 3:50 == 48
4/2/14 3:55 == 48
4/2/14 4:00 == 48
4/2/14 4:05 == 48
4/2/14 4:10 == 48.2
4/2/14 4:15 == 48
4/2/14 4:20 == 47.9
4/2/14 4:25 == 48.1
4/2/14 4:30 == 47.9
4/2/14 4:35 == 48.3
4/2/14 4:40 == 48
4/2/14 4:45 == 47.9
4/2/14 4:50 == 48
4/2/14 4:55 == 47.9
4/2/14 5:00 == 48
4/2/14 5:05 == 48
4/2/14 5:10 == 48.1
4/2/14 5:15 == 47.9
4/2/14 5:20 == 48.1
4/2/14 5:25 == 48
4/2/14 5:30 == 48
4/2/14 5:35 == 48
4/2/14 5:40 == 47.8
4/2/14 5:45 == 47.9
4/2/14 5:50 == 48
4/2/14 5:55 == 48.1
4/2/14 6:00 == 47.9
4/2/14 6:05 == 47.9
4/2/14 6:10 == 47.9
4/2/14 6:15 == 48.1
4/2/14 6:20 == 48.1
4/2/14 6:25 == 48
4/2/14 6:30 == 48
4/2/14 6:35 == 48.1
4/2/14 6:40 == 47.9
4/2/14 6:45 == 47.7
4/2/14 6:50 == 48
4/2/14 6:55 == 48
4/2/14 7:00 == 48
4/2/14 7:05 == 47.9
4/2/14 7:10 == 47.8
4/2/14 7:15 == 48
4/2/14 7:20 == 48
4/2/14 7:25 == 47.9
4/2/14 7:30 == 48
4/2/14 7:35 == 48
4/2/14 7:40 == 47.9
4/2/14 7:45 == 48
4/2/14 7:50 == 47.9
4/2/14 7:55 == 48
4/2/14 8:00 == 47.8
4/2/14 8:05 == 48.2
4/2/14 8:10 == 48.2
4/2/14 8:15 == 48
4/2/14 8:20 == 48
4/2/14 8:25 == 48
4/2/14 8:30 == 47.9
4/2/14 8:35 == 48.1
4/2/14 8:40 == 48
4/2/14 8:45 == 47.9
4/2/14 8:50 == 47.9
4/2/14 8:55 == 48.1
4/2/14 9:00 == 47.9
4/2/14 9:05 == 48
4/2/14 9:10 == 47.9
4/2/14 9:15 == 48.1
4/2/14 9:20 == 48
4/2/14 9:25 == 47.9
4/2/14 9:30 == 48
4/2/14 9:35 == 47.9
4/2/14 9:40 == 47.9
4/2/14 9:45 == 48.1
4/2/14 9:50 == 48.1
4/2/14 9:55 == 47.9
4/2/14 10:00 == 48
4/2/14 10:05 == 47.9
4/2/14 10:10 == 47.9
4/2/14 10:15 == 48
4/2/14 10:20 == 48.1
4/2/14 10:25 == 48
4/2/14 10:30 == 48.1
4/2/14 10:35 == 48
4/2/14 10:40 == 48.1
4/2/14 10:45 == 47.9
4/2/14 10:50 == 48.1
4/2/14 10:55 == 47.9
4/2/14 11:00 == 48
4/2/14 11:05 == 48
4/2/14 11:10 == 48
4/2/14 11:15 == 47.8
4/2/14 11:20 == 48.1
4/2/14 11:25 == 48
4/2/14 11:30 == 47.9
4/2/14 11:35 == 47.9
4/2/14 11:40 == 47.9
4/2/14 11:45 == 47.8
4/2/14 11:50 == 47.9
4/2/14 11:55 == 48
4/2/14 12:00 == 47.9
4/2/14 12:05 == 47.8
4/2/14 12:10 == 47.8
4/2/14 12:15 == 47.9
4/2/14 12:20 == 48
4/2/14 12:25 == 48
4/2/14 12:30 == 47.8
4/2/14 12:35 == 48

# Pumpback Station Discharge (0364)

4/2/14 12:40 == 48.1
4/2/14 12:45 == 47.9
4/2/14 12:50 == 48
4/2/14 12:55 == 47.9
4/2/14 13:00 == 48
4/2/14 13:05 == 48
4/2/14 13:10 == 48.1
4/2/14 13:15 == 48.1
4/2/14 13:20 == 48
4/2/14 13:25 == 48.2
4/2/14 13:30 == 47.9
4/2/14 13:35 == 48
4/2/14 13:40 == 47.7
4/2/14 13:45 == 48.1
4/2/14 13:50 == 48
4/2/14 13:55 == 47.8
4/2/14 14:00 == 48.2
4/2/14 14:05 == 47.9
4/2/14 14:10 == 47.9
4/2/14 14:15 == 48.1
4/2/14 14:20 == 48.1
4/2/14 14:25 == 47.9
4/2/14 14:30 == 48
4/2/14 14:35 == 48
4/2/14 14:40 == 48.1
4/2/14 14:45 == 48
4/2/14 14:50 == 48.1
4/2/14 14:55 == 47.9
4/2/14 15:00 == 48.1
4/2/14 15:05 == 47.9
4/2/14 15:10 == 47.9
4/2/14 15:15 == 48.2
4/2/14 15:20 == 48
4/2/14 15:25 == 48.1
4/2/14 15:30 == 48
4/2/14 15:35 == 48
4/2/14 15:40 == 48
4/2/14 15:45 == 48
4/2/14 15:50 == 48
4/2/14 15:55 == 47.7
4/2/14 16:00 == 48.1
4/2/14 16:05 == 47.9
4/2/14 16:10 == 48.1
4/2/14 16:15 == 48.1
4/2/14 16:20 == 48
4/2/14 16:25 == 48
4/2/14 16:30 == 48
4/2/14 16:35 == 48
4/2/14 16:40 == 47.8
4/2/14 16:45 == 48
4/2/14 16:50 == 48
4/2/14 16:55 == 48
4/2/14 17:00 == 47.9
4/2/14 17:05 == 48
4/2/14 17:10 == 47.9
4/2/14 17:15 == 48.1
4/2/14 17:20 == 48.1
4/2/14 17:25 == 48
4/2/14 17:30 == 47.9
4/2/14 17:35 == 48
4/2/14 17:40 == 48
4/2/14 17:45 == 47.9
4/2/14 17:50 == 48
4/2/14 17:55 == 48
4/2/14 18:00 == 48
4/2/14 18:05 == 47.9
4/2/14 18:10 == 48.1
4/2/14 18:15 == 48
4/2/14 18:20 == 47.9
4/2/14 18:25 == 47.8
4/2/14 18:30 == 48.1
4/2/14 18:35 == 48
4/2/14 18:40 == 48.1
4/2/14 18:45 == 47.8
4/2/14 18:50 == 48.1
4/2/14 18:55 == 48
4/2/14 19:00 == 48.1
4/2/14 19:05 == 48.1
4/2/14 19:10 == 47.9
4/2/14 19:15 == 48.2
4/2/14 19:20 == 48.1
4/2/14 19:25 == 48
4/2/14 19:30 == 48
4/2/14 19:35 == 48.1
4/2/14 19:40 == 47.9
4/2/14 19:45 == 48.2
4/2/14 19:50 == 48
4/2/14 19:55 == 48.1
4/2/14 20:00 == 48
4/2/14 20:05 == 48
4/2/14 20:10 == 48
4/2/14 20:15 == 48.1
4/2/14 20:20 == 47.9
4/2/14 20:25 == 47.9
4/2/14 20:30 == 47.9
4/2/14 20:35 == 48.1
4/2/14 20:40 == 48
4/2/14 20:45 == 48.1
4/2/14 20:50 == 48.1
4/2/14 20:55 == 47.9
4/2/14 21:00 == 48
4/2/14 21:05 == 48.1
4/2/14 21:10 == 48
4/2/14 21:15 == 48.1
4/2/14 21:20 == 48.1
4/2/14 21:25 == 47.8
4/2/14 21:30 == 48
4/2/14 21:35 == 48.2
4/2/14 21:40 == 47.9
4/2/14 21:45 == 48
4/2/14 21:50 == 48
4/2/14 21:55 == 47.9
4/2/14 22:00 == 47.9
4/2/14 22:05 == 48
4/2/14 22:10 == 48.1
4/2/14 22:15 == 48.2
4/2/14 22:20 == 48
4/2/14 22:25 == 48
4/2/14 22:30 == 47.9
4/2/14 22:35 == 48.1
4/2/14 22:40 == 48
4/2/14 22:45 == 47.9
4/2/14 22:50 == 48.1
4/2/14 22:55 == 47.9
4/2/14 23:00 == 48
4/2/14 23:05 == 47.7
4/2/14 23:10 == 47.9
4/2/14 23:15 == 48
4/2/14 23:20 == 47.9
4/2/14 23:25 == 48
4/2/14 23:30 == 48.1
4/2/14 23:35 == 47.9
4/2/14 23:40 == 48.1
4/2/14 23:45 == 48.1
4/2/14 23:50 == 48.1
4/2/14 23:55 == 48.1
4/3/14 0:00 == 47.9
4/3/14 0:05 == 47.8
4/3/14 0:10 == 48
4/3/14 0:15 == 48.2
4/3/14 0:20 == 48
4/3/14 0:25 == 48
4/3/14 0:30 == 48
4/3/14 0:35 == 48
4/3/14 0:40 == 47.9
4/3/14 0:45 == 48.1
4/3/14 0:50 == 48
4/3/14 0:55 == 48.1
4/3/14 1:00 == 48
4/3/14 1:05 == 48
4/3/14 1:10 == 47.9
4/3/14 1:15 == 48.1
4/3/14 1:20 == 48.1
4/3/14 1:25 == 48
4/3/14 1:30 == 48
4/3/14 1:35 == 48.1
4/3/14 1:40 == 48
4/3/14 1:45 == 47.9
4/3/14 1:50 == 48.1
4/3/14 1:55 == 48
4/3/14 2:00 == 48.1
4/3/14 2:05 == 48
4/3/14 2:10 == 48.2
4/3/14 2:15 == 48
4/3/14 2:20 == 48
4/3/14 2:25 == 48
4/3/14 2:30 == 47.9
4/3/14 2:35 == 48.1
4/3/14 2:40 == 47.9
4/3/14 2:45 == 48.1
4/3/14 2:50 == 47.8
4/3/14 2:55 == 48
4/3/14 3:00 == 48
4/3/14 3:05 == 48
4/3/14 3:10 == 47.9
4/3/14 3:15 == 48.1
4/3/14 3:20 == 47.9
4/3/14 3:25 == 48
4/3/14 3:30 == 48
4/3/14 3:35 == 47.8
4/3/14 3:40 == 48
4/3/14 3:45 == 47.8
4/3/14 3:50 == 47.9
4/3/14 3:55 == 48
4/3/14 4:00 == 48
4/3/14 4:05 == 48
4/3/14 4:10 == 48
4/3/14 4:15 == 48
4/3/14 4:20 == 47.9
4/3/14 4:25 == 48
4/3/14 4:30 == 47.9
4/3/14 4:35 == 47.9
4/3/14 4:40 == 48.1
4/3/14 4:45 == 47.9
4/3/14 4:50 == 48.1
4/3/14 4:55 == 48
4/3/14 5:00 == 48
4/3/14 5:05 == 47.9
4/3/14 5:10 == 47.8
4/3/14 5:15 == 48
4/3/14 5:20 == 48.1
4/3/14 5:25 == 48
4/3/14 5:30 == 48
4/3/14 5:35 == 47.9
4/3/14 5:40 == 48
4/3/14 5:45 == 48
4/3/14 5:50 == 48
4/3/14 5:55 == 48.1
4/3/14 6:00 == 48
4/3/14 6:05 == 47.9
4/3/14 6:10 == 47.9
4/3/14 6:15 == 47.9
4/3/14 6:20 == 47.8
4/3/14 6:25 == 48
4/3/14 6:30 == 47.9
4/3/14 6:35 == 48.1
4/3/14 6:40 == 47.9
4/3/14 6:45 == 47.9
4/3/14 6:50 == 48
4/3/14 6:55 == 47.8

# Pumpback Station Discharge (0364)

4/3/14 7:00 == 47.9
4/3/14 7:05 == 48.1
4/3/14 7:10 == 48.1
4/3/14 7:15 == 48.2
4/3/14 7:20 == 48
4/3/14 7:25 == 47.9
4/3/14 7:30 == 48
4/3/14 7:35 == 48
4/3/14 7:40 == 48
4/3/14 7:45 == 47.8
4/3/14 7:50 == 47.9
4/3/14 7:55 == 47.9
4/3/14 8:00 == 48.1
4/3/14 8:05 == 47.9
4/3/14 8:10 == 47.9
4/3/14 8:15 == 48
4/3/14 8:20 == 47.9
4/3/14 8:25 == 48.2
4/3/14 8:30 == 48
4/3/14 8:35 == 47.9
4/3/14 8:40 == 48
4/3/14 8:45 == 48.2
4/3/14 8:50 == 48.1
4/3/14 8:55 == 48
4/3/14 9:00 == 47.9
4/3/14 9:05 == 48
4/3/14 9:10 == 48
4/3/14 9:15 == 48
4/3/14 9:20 == 48
4/3/14 9:25 == 47.8
4/3/14 9:30 == 48
4/3/14 9:35 == 48.2
4/3/14 9:40 == 47.9
4/3/14 9:45 == 47.9
4/3/14 9:50 == 48.1
4/3/14 9:55 == 47.7
4/3/14 10:00 == 47.9
4/3/14 10:05 == 48
4/3/14 10:10 == 48
4/3/14 10:15 == 47.9
4/3/14 10:20 == 48.2
4/3/14 10:25 == 47.9
4/3/14 10:30 == 48.1
4/3/14 10:35 == 48
4/3/14 10:40 == 47.9
4/3/14 10:45 == 48
4/3/14 10:50 == 47.9
4/3/14 10:55 == 48.1
4/3/14 11:00 == 48.1
4/3/14 11:05 == 47.9
4/3/14 11:10 == 48
4/3/14 11:15 == 48.2
4/3/14 11:20 == 47.9
4/3/14 11:25 == 47.9
4/3/14 11:30 == 48.1
4/3/14 11:35 == 48
4/3/14 11:40 == 47.8
4/3/14 11:45 == 47.9
4/3/14 11:50 == 48.1
4/3/14 11:55 == 48
4/3/14 12:00 == 47.8
4/3/14 12:05 == 48
4/3/14 12:10 == 48
4/3/14 12:15 == 47.8
4/3/14 12:20 == 48
4/3/14 12:25 == 48
4/3/14 12:30 == 47.9
4/3/14 12:35 == 48.1
4/3/14 12:40 == 48
4/3/14 12:45 == 48.1
4/3/14 12:50 == 47.9
4/3/14 12:55 == 48
4/3/14 13:00 == 48
4/3/14 13:05 == 48.1
4/3/14 13:10 == 48.2
4/3/14 13:15 == 48.1
4/3/14 13:20 == 48.2
4/3/14 13:25 == 48.1
4/3/14 13:30 == 48
4/3/14 13:35 == 48.1
4/3/14 13:40 == 48
4/3/14 13:45 == #
4/3/14 13:50 == 48
4/3/14 13:55 == 48
4/3/14 14:00 == 48
4/3/14 14:05 == 48
4/3/14 14:10 == 48.1
4/3/14 14:15 == 47.9
4/3/14 14:20 == 48
4/3/14 14:25 == 48.1
4/3/14 14:30 == 47.8
4/3/14 14:35 == 47.9
4/3/14 14:40 == 48
4/3/14 14:45 == 48
4/3/14 14:50 == 48
4/3/14 14:55 == 47.9
4/3/14 15:00 == 48
4/3/14 15:05 == 48
4/3/14 15:10 == 48.1
4/3/14 15:15 == 48
4/3/14 15:20 == 48.1
4/3/14 15:25 == 48
4/3/14 15:30 == 48
4/3/14 15:35 == 48.1
4/3/14 15:40 == 48.1
4/3/14 15:45 == 47.9
4/3/14 15:50 == 48.1
4/3/14 15:55 == 48.1
4/3/14 16:00 == 48.1
4/3/14 16:05 == 47.9
4/3/14 16:10 == 47.9
4/3/14 16:15 == 48
4/3/14 16:20 == 48.1
4/3/14 16:25 == 48
4/3/14 16:30 == 48.2
4/3/14 16:35 == 48.2
4/3/14 16:40 == 48.1
4/3/14 16:45 == 48.1
4/3/14 16:50 == 48.1
4/3/14 16:55 == 48
4/3/14 17:00 == 47.9
4/3/14 17:05 == 48
4/3/14 17:10 == 48.2
4/3/14 17:15 == 47.9
4/3/14 17:20 == 48.2
4/3/14 17:25 == 48
4/3/14 17:30 == 47.8
4/3/14 17:35 == 48.1
4/3/14 17:40 == 48
4/3/14 17:45 == 48.1
4/3/14 17:50 == 48
4/3/14 17:55 == 48.1
4/3/14 18:00 == 47.8
4/3/14 18:05 == 48
4/3/14 18:10 == 48.1
4/3/14 18:15 == 47.9
4/3/14 18:20 == 47.8
4/3/14 18:25 == 47.8
4/3/14 18:30 == 48.3
4/3/14 18:35 == 48
4/3/14 18:40 == 47.9
4/3/14 18:45 == 47.9
4/3/14 18:50 == 48
4/3/14 18:55 == 47.9
4/3/14 19:00 == 48.1
4/3/14 19:05 == 48.1
4/3/14 19:10 == 48.1
4/3/14 19:15 == 48
4/3/14 19:20 == 48.1
4/3/14 19:25 == 47.9
4/3/14 19:30 == 48.2
4/3/14 19:35 == 47.9
4/3/14 19:40 == 48
4/3/14 19:45 == 47.9
4/3/14 19:50 == 48
4/3/14 19:55 == 47.9
4/3/14 20:00 == 48
4/3/14 20:05 == 47.9
4/3/14 20:10 == 47.9
4/3/14 20:15 == 48
4/3/14 20:20 == 47.8
4/3/14 20:25 == 47.9
4/3/14 20:30 == 48
4/3/14 20:35 == 48
4/3/14 20:40 == 47.9
4/3/14 20:45 == 48
4/3/14 20:50 == 47.9
4/3/14 20:55 == 47.9
4/3/14 21:00 == 48
4/3/14 21:05 == 47.9
4/3/14 21:10 == 48.1
4/3/14 21:15 == 48
4/3/14 21:20 == 48
4/3/14 21:25 == 48
4/3/14 21:30 == 48.1
4/3/14 21:35 == 48
4/3/14 21:40 == 48
4/3/14 21:45 == 48
4/3/14 21:50 == 48
4/3/14 21:55 == 48
4/3/14 22:00 == 47.9
4/3/14 22:05 == 47.9
4/3/14 22:10 == 47.8
4/3/14 22:15 == 48.1
4/3/14 22:20 == 47.9
4/3/14 22:25 == 48
4/3/14 22:30 == 47.9
4/3/14 22:35 == 48.1
4/3/14 22:40 == 48
4/3/14 22:45 == 48.1
4/3/14 22:50 == 48
4/3/14 22:55 == 47.9
4/3/14 23:00 == 47.9
4/3/14 23:05 == 47.9
4/3/14 23:10 == 47.9
4/3/14 23:15 == 47.9
4/3/14 23:20 == 48
4/3/14 23:25 == 47.9
4/3/14 23:30 == 48
4/3/14 23:35 == 48.1
4/3/14 23:40 == 47.8
4/3/14 23:45 == 48.1
4/3/14 23:50 == 48
4/3/14 23:55 == 47.8
4/4/14 0:00 == 48
4/4/14 0:05 == 48.1
4/4/14 0:10 == 48
4/4/14 0:15 == 47.8
4/4/14 0:20 == 47.9
4/4/14 0:25 == 47.9
4/4/14 0:30 == 48.1
4/4/14 0:35 == 48
4/4/14 0:40 == 47.9
4/4/14 0:45 == 47.9
4/4/14 0:50 == 47.9
4/4/14 0:55 == 48.1
4/4/14 1:00 == 47.9
4/4/14 1:05 == 47.9
4/4/14 1:10 == 47.9
4/4/14 1:15 == 48

# Pumpback Station Discharge (0364)

4/4/14 1:20 == 48
4/4/14 1:25 == 48.1
4/4/14 1:30 == 47.9
4/4/14 1:35 == 48
4/4/14 1:40 == 48
4/4/14 1:45 == 48.1
4/4/14 1:50 == 48.1
4/4/14 1:55 == 48.1
4/4/14 2:00 == 48
4/4/14 2:05 == 48.1
4/4/14 2:10 == 47.8
4/4/14 2:15 == 47.9
4/4/14 2:20 == 48.1
4/4/14 2:25 == 47.9
4/4/14 2:30 == 47.9
4/4/14 2:35 == 48.2
4/4/14 2:40 == 47.9
4/4/14 2:45 == 48
4/4/14 2:50 == 48
4/4/14 2:55 == 48.1
4/4/14 3:00 == 47.9
4/4/14 3:05 == 48
4/4/14 3:10 == 47.8
4/4/14 3:15 == 48
4/4/14 3:20 == 48
4/4/14 3:25 == 48.2
4/4/14 3:30 == 47.8
4/4/14 3:35 == 48.2
4/4/14 3:40 == 47.8
4/4/14 3:45 == 48.1
4/4/14 3:50 == 47.9
4/4/14 3:55 == 47.9
4/4/14 4:00 == 48
4/4/14 4:05 == 48
4/4/14 4:10 == 48
4/4/14 4:15 == 48.1
4/4/14 4:20 == 48.2
4/4/14 4:25 == 48
4/4/14 4:30 == 47.9
4/4/14 4:35 == 47.8
4/4/14 4:40 == 47.9
4/4/14 4:45 == 48
4/4/14 4:50 == 48
4/4/14 4:55 == 48.2
4/4/14 5:00 == 47.9
4/4/14 5:05 == 47.9
4/4/14 5:10 == 48
4/4/14 5:15 == 48.1
4/4/14 5:20 == 47.9
4/4/14 5:25 == 48.1
4/4/14 5:30 == 47.9
4/4/14 5:35 == 47.9
4/4/14 5:40 == 48
4/4/14 5:45 == 48.1
4/4/14 5:50 == 48.1
4/4/14 5:55 == 48.1
4/4/14 6:00 == 48
4/4/14 6:05 == 48
4/4/14 6:10 == 47.9
4/4/14 6:15 == 48.1
4/4/14 6:20 == 47.9
4/4/14 6:25 == 47.9
4/4/14 6:30 == 48
4/4/14 6:35 == 48
4/4/14 6:40 == 48
4/4/14 6:45 == 47.9
4/4/14 6:50 == 48.1
4/4/14 6:55 == 48
4/4/14 7:00 == 48.1
4/4/14 7:05 == 47.9
4/4/14 7:10 == 48.1
4/4/14 7:15 == 47.8
4/4/14 7:20 == 48.3
4/4/14 7:25 == 47.8
4/4/14 7:30 == 48
4/4/14 7:35 == 47.9
4/4/14 7:40 == 47.8
4/4/14 7:45 == 47.9
4/4/14 7:50 == 48.1
4/4/14 7:55 == 48.1
4/4/14 8:00 == 48.2
4/4/14 8:05 == 48
4/4/14 8:10 == 48.1
4/4/14 8:15 == 48
4/4/14 8:20 == 47.9
4/4/14 8:25 == 47.8
4/4/14 8:30 == 47.8
4/4/14 8:35 == 47.9
4/4/14 8:40 == 48
4/4/14 8:45 == 48
4/4/14 8:50 == 48
4/4/14 8:55 == 48.1
4/4/14 9:00 == 48
4/4/14 9:05 == 48
4/4/14 9:10 == 47.9
4/4/14 9:15 == 48.1
4/4/14 9:20 == 48
4/4/14 9:25 == 48.1
4/4/14 9:30 == 48
4/4/14 9:35 == 48
4/4/14 9:40 == 48.1
4/4/14 9:45 == 48
4/4/14 9:50 == 47.9
4/4/14 9:55 == 48
4/4/14 10:00 == 48
4/4/14 10:05 == 48
4/4/14 10:10 == 47.8
4/4/14 10:15 == 47.9
4/4/14 10:20 == 48.1
4/4/14 10:25 == 48
4/4/14 10:30 == 48
4/4/14 10:35 == 47.9
4/4/14 10:40 == 48
4/4/14 10:45 == 48.1
4/4/14 10:50 == 48
4/4/14 10:55 == 47.9
4/4/14 11:00 == 47.8
4/4/14 11:05 == 48.2
4/4/14 11:10 == 48.1
4/4/14 11:15 == 48.1
4/4/14 11:20 == 48
4/4/14 11:25 == 47.9
4/4/14 11:30 == 48
4/4/14 11:35 == 48
4/4/14 11:40 == 47.8
4/4/14 11:45 == 48
4/4/14 11:50 == 47.9
4/4/14 11:55 == 48
4/4/14 12:00 == 48
4/4/14 12:05 == 48
4/4/14 12:10 == 48
4/4/14 12:15 == 47.8
4/4/14 12:20 == 47.9
4/4/14 12:25 == 48
4/4/14 12:30 == 48.1
4/4/14 12:35 == 47.9
4/4/14 12:40 == 47.9
4/4/14 12:45 == 48.1
4/4/14 12:50 == 48
4/4/14 12:55 == 48
4/4/14 13:00 == 48.2
4/4/14 13:05 == 48
4/4/14 13:10 == 48
4/4/14 13:15 == 48
4/4/14 13:20 == 48
4/4/14 13:25 == 48.1
4/4/14 13:30 == 47.8
4/4/14 13:35 == 48
4/4/14 13:40 == 47.9
4/4/14 13:45 == 47.9
4/4/14 13:50 == 47.9
4/4/14 13:55 == 48.1
4/4/14 14:00 == 48
4/4/14 14:05 == 48
4/4/14 14:10 == 48
4/4/14 14:15 == 47.8
4/4/14 14:20 == 48.1
4/4/14 14:25 == 48
4/4/14 14:30 == 47.9
4/4/14 14:35 == 48
4/4/14 14:40 == 47.9
4/4/14 14:45 == 48
4/4/14 14:50 == 47.8
4/4/14 14:55 == 48
4/4/14 15:00 == 48
4/4/14 15:05 == 48
4/4/14 15:10 == 47.9
4/4/14 15:15 == 48
4/4/14 15:20 == 48
4/4/14 15:25 == 48.2
4/4/14 15:30 == 48
4/4/14 15:35 == 48.1
4/4/14 15:40 == 48.1
4/4/14 15:45 == 48.1
4/4/14 15:50 == 47.9
4/4/14 15:55 == 47.9
4/4/14 16:00 == 48
4/4/14 16:05 == 47.9
4/4/14 16:10 == 48
4/4/14 16:15 == 48
4/4/14 16:20 == 48.1
4/4/14 16:25 == 48.1
4/4/14 16:30 == 48
4/4/14 16:35 == 47.9
4/4/14 16:40 == 48
4/4/14 16:45 == 48.1
4/4/14 16:50 == 48
4/4/14 16:55 == 48
4/4/14 17:00 == 48
4/4/14 17:05 == 47.9
4/4/14 17:10 == 48.1
4/4/14 17:15 == 47.9
4/4/14 17:20 == 47.9
4/4/14 17:25 == 47.8
4/4/14 17:30 == 48
4/4/14 17:35 == 47.9
4/4/14 17:40 == 48
4/4/14 17:45 == 48
4/4/14 17:50 == 48.1
4/4/14 17:55 == 48
4/4/14 18:00 == 48.1
4/4/14 18:05 == 48
4/4/14 18:10 == 48
4/4/14 18:15 == 48
4/4/14 18:20 == 48.1
4/4/14 18:25 == 47.9
4/4/14 18:30 == 48
4/4/14 18:35 == 48
4/4/14 18:40 == 47.9
4/4/14 18:45 == 47.9
4/4/14 18:50 == 47.9
4/4/14 18:55 == 48
4/4/14 19:00 == 47.8
4/4/14 19:05 == 47.9
4/4/14 19:10 == 48
4/4/14 19:15 == 48
4/4/14 19:20 == 48
4/4/14 19:25 == 47.9
4/4/14 19:30 == 47.8
4/4/14 19:35 == 48

# Pumpback Station Discharge (0364)

4/4/14 19:40 == 48
4/4/14 19:45 == 48
4/4/14 19:50 == 48.2
4/4/14 19:55 == 48
4/4/14 20:00 == 48
4/4/14 20:05 == 47.9
4/4/14 20:10 == 48
4/4/14 20:15 == 48.1
4/4/14 20:20 == 48
4/4/14 20:25 == 48.1
4/4/14 20:30 == 48
4/4/14 20:35 == 48
4/4/14 20:40 == 48
4/4/14 20:45 == 47.9
4/4/14 20:50 == 48
4/4/14 20:55 == 48.1
4/4/14 21:00 == 48
4/4/14 21:05 == 48
4/4/14 21:10 == 48
4/4/14 21:15 == 48.1
4/4/14 21:20 == 47.9
4/4/14 21:25 == 48
4/4/14 21:30 == 47.9
4/4/14 21:35 == 48
4/4/14 21:40 == 48.1
4/4/14 21:45 == 48
4/4/14 21:50 == 48.1
4/4/14 21:55 == 47.8
4/4/14 22:00 == 47.9
4/4/14 22:05 == 48.1
4/4/14 22:10 == 47.9
4/4/14 22:15 == 48.1
4/4/14 22:20 == 47.9
4/4/14 22:25 == 48
4/4/14 22:30 == 47.8
4/4/14 22:35 == 47.8
4/4/14 22:40 == 48
4/4/14 22:45 == 47.9
4/4/14 22:50 == 48.1
4/4/14 22:55 == 47.9
4/4/14 23:00 == 48
4/4/14 23:05 == 47.9
4/4/14 23:10 == 48
4/4/14 23:15 == 48.2
4/4/14 23:20 == 48.1
4/4/14 23:25 == 47.8
4/4/14 23:30 == 48
4/4/14 23:35 == 47.9
4/4/14 23:40 == 47.9
4/4/14 23:45 == 48.2
4/4/14 23:50 == 47.9
4/4/14 23:55 == 48.1
4/5/14 0:00 == 48.1
4/5/14 0:05 == 48
4/5/14 0:10 == 48
4/5/14 0:15 == 48
4/5/14 0:20 == 47.9
4/5/14 0:25 == 48.1
4/5/14 0:30 == 48.1
4/5/14 0:35 == 48
4/5/14 0:40 == 47.9
4/5/14 0:45 == 47.9
4/5/14 0:50 == 47.9
4/5/14 0:55 == 48.1
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4/5/14 1:05 == 47.9
4/5/14 1:10 == 48.1
4/5/14 1:15 == 48
4/5/14 1:20 == 48.1
4/5/14 1:25 == 48
4/5/14 1:30 == 48
4/5/14 1:35 == 47.9
4/5/14 1:40 == 47.7
4/5/14 1:45 == 48.1
4/5/14 1:50 == 48.1
4/5/14 1:55 == 48.1
4/5/14 2:00 == 48
4/5/14 2:05 == 48
4/5/14 2:10 == 48.1
4/5/14 2:15 == 48
4/5/14 2:20 == 48.1
4/5/14 2:25 == 48.1
4/5/14 2:30 == 48.1
4/5/14 2:35 == 48
4/5/14 2:40 == 48.2
4/5/14 2:45 == 48
4/5/14 2:50 == 48
4/5/14 2:55 == 48
4/5/14 3:00 == 48
4/5/14 3:05 == 48.1
4/5/14 3:10 == 47.8
4/5/14 3:15 == 48
4/5/14 3:20 == 48
4/5/14 3:25 == 48
4/5/14 3:30 == 48
4/5/14 3:35 == 48.1
4/5/14 3:40 == 48
4/5/14 3:45 == 48
4/5/14 3:50 == 48.1
4/5/14 3:55 == 48
4/5/14 4:00 == 48.1
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4/5/14 4:15 == 48.1
4/5/14 4:20 == 48.1
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4/5/14 4:30 == 48
4/5/14 4:35 == 47.9
4/5/14 4:40 == 47.9
4/5/14 4:45 == 48.1
4/5/14 4:50 == 48
4/5/14 4:55 == 48
4/5/14 5:00 == 47.9
4/5/14 5:05 == 48.1
4/5/14 5:10 == 47.8
4/5/14 5:15 == 47.9
4/5/14 5:20 == 47.8
4/5/14 5:25 == 48
4/5/14 5:30 == 48.1
4/5/14 5:35 == 47.9
4/5/14 5:40 == 48
4/5/14 5:45 == 48
4/5/14 5:50 == 48.1
4/5/14 5:55 == 48
4/5/14 6:00 == 48.1
4/5/14 6:05 == 47.9
4/5/14 6:10 == 48
4/5/14 6:15 == 48
4/5/14 6:20 == 47.9
4/5/14 6:25 == 48
4/5/14 6:30 == 48.1
4/5/14 6:35 == 48.1
4/5/14 6:40 == 47.8
4/5/14 6:45 == 48
4/5/14 6:50 == 47.9
4/5/14 6:55 == 48.1
4/5/14 7:00 == 47.9
4/5/14 7:05 == 47.9
4/5/14 7:10 == 48
4/5/14 7:15 == 47.9
4/5/14 7:20 == 47.9
4/5/14 7:25 == 48.1
4/5/14 7:30 == 48.2
4/5/14 7:35 == 47.9
4/5/14 7:40 == 48
4/5/14 7:45 == 48.1
4/5/14 7:50 == 48
4/5/14 7:55 == 48
4/5/14 8:00 == 48.1
4/5/14 8:05 == 48.2
4/5/14 8:10 == 47.8
4/5/14 8:15 == 48.1
4/5/14 8:20 == 48
4/5/14 8:25 == 48.1
4/5/14 8:30 == 48
4/5/14 8:35 == 48.1
4/5/14 8:40 == 47.7
4/5/14 8:45 == 48.2
4/5/14 8:50 == 48
4/5/14 8:55 == 47.9
4/5/14 9:00 == 48
4/5/14 9:05 == 48
4/5/14 9:10 == 47.8
4/5/14 9:15 == 48
4/5/14 9:20 == 48.1
4/5/14 9:25 == 47.9
4/5/14 9:30 == 48
4/5/14 9:35 == 48
4/5/14 9:40 == 47.9
4/5/14 9:45 == 48.1
4/5/14 9:50 == 47.7
4/5/14 9:55 == 42.9
4/5/14 10:00 == 48.1
4/5/14 10:05 == 48
4/5/14 10:10 == 48
4/5/14 10:15 == 48.2
4/5/14 10:20 == 48.2
4/5/14 10:25 == 47.9
4/5/14 10:30 == 48
4/5/14 10:35 == 48.1
4/5/14 10:40 == 48
4/5/14 10:45 == 48.3
4/5/14 10:50 == 47.9
4/5/14 10:55 == 48
4/5/14 11:00 == 47.9
4/5/14 11:05 == 48
4/5/14 11:10 == 48
4/5/14 11:15 == 48.1
4/5/14 11:20 == 47.9
4/5/14 11:25 == 48
4/5/14 11:30 == 48
4/5/14 11:35 == 48
4/5/14 11:40 == 48
4/5/14 11:45 == 47.9
4/5/14 11:50 == 48
4/5/14 11:55 == 48
4/5/14 12:00 == 48
4/5/14 12:05 == 48.1
4/5/14 12:10 == 47.8
4/5/14 12:15 == 48.2
4/5/14 12:20 == 48
4/5/14 12:25 == 48.1
4/5/14 12:30 == 48.2
4/5/14 12:35 == 48
4/5/14 12:40 == 48
4/5/14 12:45 == 48
4/5/14 12:50 == 47.9
4/5/14 12:55 == 47.9
4/5/14 13:00 == 48
4/5/14 13:05 == 47.9
4/5/14 13:10 == 48
4/5/14 13:15 == 48
4/5/14 13:20 == 48
4/5/14 13:25 == 47.9
4/5/14 13:30 == 48
4/5/14 13:35 == 48.1
4/5/14 13:40 == 48.1
4/5/14 13:45 == 47.9
4/5/14 13:50 == 48
4/5/14 13:55 == 48.1

# Pumpback Station Discharge (0364)

4/5/14 14:00 == 47.9
4/5/14 14:05 == 48
4/5/14 14:10 == 48
4/5/14 14:15 == 48.1
4/5/14 14:20 == 47.9
4/5/14 14:25 == 48.1
4/5/14 14:30 == 48
4/5/14 14:35 == 48
4/5/14 14:40 == 47.9
4/5/14 14:45 == 48
4/5/14 14:50 == 48
4/5/14 14:55 == 48
4/5/14 15:00 == 47.8
4/5/14 15:05 == 48
4/5/14 15:10 == 48
4/5/14 15:15 == 47.9
4/5/14 15:20 == 47.9
4/5/14 15:25 == 47.9
4/5/14 15:30 == 47.9
4/5/14 15:35 == 47.9
4/5/14 15:40 == 48.2
4/5/14 15:45 == 48
4/5/14 15:50 == 48
4/5/14 15:55 == 48
4/5/14 16:00 == 47.9
4/5/14 16:05 == 47.9
4/5/14 16:10 == 48
4/5/14 16:15 == 47.9
4/5/14 16:20 == 48
4/5/14 16:25 == 47.9
4/5/14 16:30 == 48
4/5/14 16:35 == 48
4/5/14 16:40 == 47.9
4/5/14 16:45 == 47.9
4/5/14 16:50 == 48.1
4/5/14 16:55 == 48.1
4/5/14 17:00 == 48
4/5/14 17:05 == 47.9
4/5/14 17:10 == 47.9
4/5/14 17:15 == 48.1
4/5/14 17:20 == 48
4/5/14 17:25 == 48
4/5/14 17:30 == 48.1
4/5/14 17:35 == 48.1
4/5/14 17:40 == 48.1
4/5/14 17:45 == 48
4/5/14 17:50 == 48.1
4/5/14 17:55 == 47.9
4/5/14 18:00 == 48
4/5/14 18:05 == 47.9
4/5/14 18:10 == 48
4/5/14 18:15 == 47.9
4/5/14 18:20 == 48
4/5/14 18:25 == 47.9
4/5/14 18:30 == 48.1
4/5/14 18:35 == 47.8
4/5/14 18:40 == 47.8
4/5/14 18:45 == 48
4/5/14 18:50 == 48
4/5/14 18:55 == 47.9
4/5/14 19:00 == 47.8
4/5/14 19:05 == 48.1
4/5/14 19:10 == 48.2
4/5/14 19:15 == 48
4/5/14 19:20 == 48.2
4/5/14 19:25 == 47.9
4/5/14 19:30 == 48
4/5/14 19:35 == 47.9
4/5/14 19:40 == 48
4/5/14 19:45 == 47.9
4/5/14 19:50 == 48.2
4/5/14 19:55 == 48
4/5/14 20:00 == 48
4/5/14 20:05 == 48.1
4/5/14 20:10 == 48
4/5/14 20:15 == 47.8
4/5/14 20:20 == 48
4/5/14 20:25 == 48.1
4/5/14 20:30 == 48
4/5/14 20:35 == 48
4/5/14 20:40 == 47.8
4/5/14 20:45 == 48.1
4/5/14 20:50 == 48
4/5/14 20:55 == 48
4/5/14 21:00 == 48
4/5/14 21:05 == 47.9
4/5/14 21:10 == 48
4/5/14 21:15 == 48.1
4/5/14 21:20 == 48
4/5/14 21:25 == 48
4/5/14 21:30 == 48
4/5/14 21:35 == 48
4/5/14 21:40 == 47.9
4/5/14 21:45 == 47.9
4/5/14 21:50 == 48
4/5/14 21:55 == 47.8
4/5/14 22:00 == 48
4/5/14 22:05 == 48.1
4/5/14 22:10 == 47.9
4/5/14 22:15 == 47.9
4/5/14 22:20 == 48.1
4/5/14 22:25 == 48
4/5/14 22:30 == 47.9
4/5/14 22:35 == 48
4/5/14 22:40 == 48
4/5/14 22:45 == 48.1
4/5/14 22:50 == 48.1
4/5/14 22:55 == 47.8
4/5/14 23:00 == 48
4/5/14 23:05 == 48.2
4/5/14 23:10 == 47.9
4/5/14 23:15 == 48
4/5/14 23:20 == 48.1
4/5/14 23:25 == 48
4/5/14 23:30 == 47.9
4/5/14 23:35 == 48
4/5/14 23:40 == 47.9
4/5/14 23:45 == 48.1
4/5/14 23:50 == 48
4/5/14 23:55 == 47.8
4/6/14 0:00 == 48
4/6/14 0:05 == 48
4/6/14 0:10 == 47.8
4/6/14 0:15 == 48.1
4/6/14 0:20 == 48
4/6/14 0:25 == 48
4/6/14 0:30 == 47.9
4/6/14 0:35 == 47.9
4/6/14 0:40 == 48.1
4/6/14 0:45 == 48.2
4/6/14 0:50 == 48
4/6/14 0:55 == 48
4/6/14 1:00 == 48
4/6/14 1:05 == 48
4/6/14 1:10 == 48
4/6/14 1:15 == 47.9
4/6/14 1:20 == 48
4/6/14 1:25 == 48
4/6/14 1:30 == 48
4/6/14 1:35 == 48.1
4/6/14 1:40 == 48
4/6/14 1:45 == 48
4/6/14 1:50 == 48.1
4/6/14 1:55 == 48
4/6/14 2:00 == 48.1
4/6/14 2:05 == 48
4/6/14 2:10 == 47.9
4/6/14 2:15 == 47.9
4/6/14 2:20 == 47.8
4/6/14 2:25 == 48
4/6/14 2:30 == 47.9
4/6/14 2:35 == 48
4/6/14 2:40 == 48
4/6/14 2:45 == 48.2
4/6/14 2:50 == 48
4/6/14 2:55 == 48
4/6/14 3:00 == 48
4/6/14 3:05 == 48.2
4/6/14 3:10 == 47.8
4/6/14 3:15 == 48.1
4/6/14 3:20 == 48
4/6/14 3:25 == 47.9
4/6/14 3:30 == 48
4/6/14 3:35 == 48
4/6/14 3:40 == 48
4/6/14 3:45 == 48.1
4/6/14 3:50 == 48
4/6/14 3:55 == 47.9
4/6/14 4:00 == 48.1
4/6/14 4:05 == 48.2
4/6/14 4:10 == 47.9
4/6/14 4:15 == 48
4/6/14 4:20 == 48
4/6/14 4:25 == 47.9
4/6/14 4:30 == 48
4/6/14 4:35 == 48
4/6/14 4:40 == 48
4/6/14 4:45 == 48.1
4/6/14 4:50 == 48
4/6/14 4:55 == 48
4/6/14 5:00 == 48.1
4/6/14 5:05 == 48
4/6/14 5:10 == 48
4/6/14 5:15 == 48
4/6/14 5:20 == 47.9
4/6/14 5:25 == 47.9
4/6/14 5:30 == 48
4/6/14 5:35 == 48
4/6/14 5:40 == 48
4/6/14 5:45 == 47.9
4/6/14 5:50 == 48.1
4/6/14 5:55 == 48
4/6/14 6:00 == 48
4/6/14 6:05 == 48.1
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4/6/14 6:15 == 47.9
4/6/14 6:20 == 48.1
4/6/14 6:25 == 48.1
4/6/14 6:30 == 48.2
4/6/14 6:35 == 47.9
4/6/14 6:40 == 47.9
4/6/14 6:45 == 47.9
4/6/14 6:50 == 48
4/6/14 6:55 == 48
4/6/14 7:00 == 47.8
4/6/14 7:05 == 48
4/6/14 7:10 == 48
4/6/14 7:15 == 48.1
4/6/14 7:20 == 47.9
4/6/14 7:25 == 47.9
4/6/14 7:30 == 48
4/6/14 7:35 == 48.1
4/6/14 7:40 == 48.1
4/6/14 7:45 == 47.8
4/6/14 7:50 == 48
4/6/14 7:55 == 48.2
4/6/14 8:00 == 48
4/6/14 8:05 == 48.2
4/6/14 8:10 == 48.1
4/6/14 8:15 == 48.2

# Pumpback Station Discharge (0364)

4/6/14 8:20 == 47.9
4/6/14 8:25 == 47.8
4/6/14 8:30 == 48.1
4/6/14 8:35 == 47.8
4/6/14 8:40 == 47.9
4/6/14 8:45 == 47.9
4/6/14 8:50 == 48
4/6/14 8:55 == 48
4/6/14 9:00 == 48.1
4/6/14 9:05 == 48.2
4/6/14 9:10 == 47.9
4/6/14 9:15 == 48
4/6/14 9:20 == 48
4/6/14 9:25 == 48
4/6/14 9:30 == 48.1
4/6/14 9:35 == 48.1
4/6/14 9:40 == 48
4/6/14 9:45 == 48
4/6/14 9:50 == 48
4/6/14 9:55 == 47.8
4/6/14 10:00 == 48
4/6/14 10:05 == 48.2
4/6/14 10:10 == 47.9
4/6/14 10:15 == 48
4/6/14 10:20 == 48
4/6/14 10:25 == 48.2
4/6/14 10:30 == 47.9
4/6/14 10:35 == 47.9
4/6/14 10:40 == 47.9
4/6/14 10:45 == 48
4/6/14 10:50 == 48
4/6/14 10:55 == 48.1
4/6/14 11:00 == 48.1
4/6/14 11:05 == 47.8
4/6/14 11:10 == 47.8
4/6/14 11:15 == 48.2
4/6/14 11:20 == 48.1
4/6/14 11:25 == 48
4/6/14 11:30 == 48.2
4/6/14 11:35 == 48.1
4/6/14 11:40 == 47.9
4/6/14 11:45 == 47.9
4/6/14 11:50 == 48
4/6/14 11:55 == 48
4/6/14 12:00 == 47.9
4/6/14 12:05 == 48
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4/6/14 12:30 == 48.1
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4/6/14 12:55 == 48.1
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4/6/14 13:20 == 48.1
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4/6/14 13:45 == 48
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4/6/14 14:00 == 48.1
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4/6/14 14:10 == 48
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4/6/14 14:25 == 47.9
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4/6/14 14:40 == 48
4/6/14 14:45 == 48.1
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4/6/14 15:00 == 48.1
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4/6/14 15:55 == 47.9
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4/6/14 18:05 == 48
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4/6/14 19:05 == 48
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4/6/14 19:35 == 48.1
4/6/14 19:40 == 48.2
4/6/14 19:45 == 48
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4/6/14 19:55 == 48.1
4/6/14 20:00 == 48
4/6/14 20:05 == 48
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4/6/14 20:20 == 48.2
4/6/14 20:25 == 48.1
4/6/14 20:30 == 48
4/6/14 20:35 == 48
4/6/14 20:40 == 47.8
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4/6/14 20:55 == 48.1
4/6/14 21:00 == 48
4/6/14 21:05 == 48
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4/6/14 21:40 == 47.9
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4/6/14 21:55 == 48.1
4/6/14 22:00 == 48.1
4/6/14 22:05 == 47.9
4/6/14 22:10 == 48.1
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4/6/14 23:00 == 47.9
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4/6/14 23:15 == 47.9
4/6/14 23:20 == 48.1
4/6/14 23:25 == 48.1
4/6/14 23:30 == 48.1
4/6/14 23:35 == 47.8
4/6/14 23:40 == 48
4/6/14 23:45 == 47.8
4/6/14 23:50 == 47.9
4/6/14 23:55 == 47.9
4/7/14 0:00 == 48.1
4/7/14 0:05 == 48
4/7/14 0:10 == 48.1
4/7/14 0:15 == 47.9
4/7/14 0:20 == 48.1
4/7/14 0:25 == 47.9
4/7/14 0:30 == 48
4/7/14 0:35 == 48.1
4/7/14 0:40 == 48
4/7/14 0:45 == 48
4/7/14 0:50 == 48
4/7/14 0:55 == 48
4/7/14 1:00 == 47.9
4/7/14 1:05 == 48.1
4/7/14 1:10 == 48.1
4/7/14 1:15 == 48
4/7/14 1:20 == 48
4/7/14 1:25 == 47.9
4/7/14 1:30 == 47.9
4/7/14 1:35 == 48
4/7/14 1:40 == 48
4/7/14 1:45 == 47.9
4/7/14 1:50 == 48.1
4/7/14 1:55 == 48
4/7/14 2:00 == 48
4/7/14 2:05 == 48
4/7/14 2:10 == 48.1
4/7/14 2:15 == 48
4/7/14 2:20 == 48
4/7/14 2:25 == 47.8
4/7/14 2:30 == 48.1
4/7/14 2:35 == 47.9

# Pumpback Station Discharge (0364)

4/7/14 2:40 == 48
4/7/14 2:45 == 48
4/7/14 2:50 == 48.1
4/7/14 2:55 == 48
4/7/14 3:00 == 47.9
4/7/14 3:05 == 48
4/7/14 3:10 == 47.8
4/7/14 3:15 == 47.9
4/7/14 3:20 == 48
4/7/14 3:25 == 48
4/7/14 3:30 == 47.9
4/7/14 3:35 == 48
4/7/14 3:40 == 48
4/7/14 3:45 == 48
4/7/14 3:50 == 48
4/7/14 3:55 == 48
4/7/14 4:00 == 48
4/7/14 4:05 == 48.1
4/7/14 4:10 == 48
4/7/14 4:15 == 48
4/7/14 4:20 == 48
4/7/14 4:25 == 48
4/7/14 4:30 == 48
4/7/14 4:35 == 48
4/7/14 4:40 == 47.9
4/7/14 4:45 == 47.9
4/7/14 4:50 == 47.9
4/7/14 4:55 == 47.9
4/7/14 5:00 == 48
4/7/14 5:05 == 48
4/7/14 5:10 == 48.1
4/7/14 5:15 == 48
4/7/14 5:20 == 48
4/7/14 5:25 == 48
4/7/14 5:30 == 48
4/7/14 5:35 == 47.9
4/7/14 5:40 == 48
4/7/14 5:45 == 47.9
4/7/14 5:50 == 47.9
4/7/14 5:55 == 48
4/7/14 6:00 == 47.9
4/7/14 6:05 == 48
4/7/14 6:10 == 47.9
4/7/14 6:15 == 48.1
4/7/14 6:20 == 47.8
4/7/14 6:25 == 48
4/7/14 6:30 == 48.1
4/7/14 6:35 == 48
4/7/14 6:40 == 48
4/7/14 6:45 == 47.8
4/7/14 6:50 == 48.1
4/7/14 6:55 == 48
4/7/14 7:00 == 48
4/7/14 7:05 == 48.1
4/7/14 7:10 == 47.9
4/7/14 7:15 == 48
4/7/14 7:20 == 48.1
4/7/14 7:25 == 48.1
4/7/14 7:30 == 48
4/7/14 7:35 == 48
4/7/14 7:40 == 47.9
4/7/14 7:45 == 47.9
4/7/14 7:50 == 47.8
4/7/14 7:55 == 48
4/7/14 8:00 == 48
4/7/14 8:05 == 47.9
4/7/14 8:10 == 48
4/7/14 8:15 == 48
4/7/14 8:20 == 48.1
4/7/14 8:25 == 48
4/7/14 8:30 == 48.1
4/7/14 8:35 == 48
4/7/14 8:40 == 48
4/7/14 8:45 == 48
4/7/14 8:50 == 48
4/7/14 8:55 == 48
4/7/14 9:00 == 48
4/7/14 9:05 == 48.2
4/7/14 9:10 == 47.9
4/7/14 9:15 == 47.9
4/7/14 9:20 == 48.1
4/7/14 9:25 == 48
4/7/14 9:30 == 48.1
4/7/14 9:35 == 47.9
4/7/14 9:40 == 47.9
4/7/14 9:45 == 48
4/7/14 9:50 == 48
4/7/14 9:55 == 47.9
4/7/14 10:00 == 48
4/7/14 10:05 == 48.1
4/7/14 10:10 == 48
4/7/14 10:15 == 48.1
4/7/14 10:20 == 48.1
4/7/14 10:25 == 48.2
4/7/14 10:30 == 48.1
4/7/14 10:35 == 48
4/7/14 10:40 == 47.9
4/7/14 10:45 == 47.9
4/7/14 10:50 == 47.9
4/7/14 10:55 == 48
4/7/14 11:00 == 47.9
4/7/14 11:05 == 48
4/7/14 11:10 == 48.2
4/7/14 11:15 == 47.9
4/7/14 11:20 == 48
4/7/14 11:25 == 47.9
4/7/14 11:30 == 48
4/7/14 11:35 == 47.9
4/7/14 11:40 == 48.1
4/7/14 11:45 == 48.1
4/7/14 11:50 == 47.9
4/7/14 11:55 == 48.2
4/7/14 12:00 == 47.8
4/7/14 12:05 == 47.9
4/7/14 12:10 == 48
4/7/14 12:15 == 48
4/7/14 12:20 == 48.1
4/7/14 12:25 == 48
4/7/14 12:30 == 48
4/7/14 12:35 == 47.9
4/7/14 12:40 == 47.8
4/7/14 12:45 == 47.9
4/7/14 12:50 == 48
4/7/14 12:55 == 48.1
4/7/14 13:00 == 48
4/7/14 13:05 == 48
4/7/14 13:10 == 48
4/7/14 13:15 == 48
4/7/14 13:20 == 48.1
4/7/14 13:25 == 47.9
4/7/14 13:30 == 48.1
4/7/14 13:35 == 48
4/7/14 13:40 == 48.1
4/7/14 13:45 == 48.1
4/7/14 13:50 == 48.1
4/7/14 13:55 == 48
4/7/14 14:00 == 48
4/7/14 14:05 == 48
4/7/14 14:10 == 48
4/7/14 14:15 == 48
4/7/14 14:20 == 48
4/7/14 14:25 == 47.9
4/7/14 14:30 == 48.1
4/7/14 14:35 == 48.1
4/7/14 14:40 == 48
4/7/14 14:45 == 48.1
4/7/14 14:50 == 48
4/7/14 14:55 == 48
4/7/14 15:00 == 47.9
4/7/14 15:05 == 48.1
4/7/14 15:10 == 48.1
4/7/14 15:15 == 48
4/7/14 15:20 == 48
4/7/14 15:25 == 48
4/7/14 15:30 == 47.9
4/7/14 15:35 == 48.1
4/7/14 15:40 == 48.1
4/7/14 15:45 == 47.9
4/7/14 15:50 == 47.9
4/7/14 15:55 == 48
4/7/14 16:00 == 48
4/7/14 16:05 == 48.1
4/7/14 16:10 == 48.1
4/7/14 16:15 == 48
4/7/14 16:20 == 48
4/7/14 16:25 == 48.1
4/7/14 16:30 == 48.1
4/7/14 16:35 == 47.9
4/7/14 16:40 == 48
4/7/14 16:45 == 48
4/7/14 16:50 == 48
4/7/14 16:55 == 48
4/7/14 17:00 == 47.9
4/7/14 17:05 == 48.1
4/7/14 17:10 == 48
4/7/14 17:15 == 47.8
4/7/14 17:20 == 48
4/7/14 17:25 == 48.1
4/7/14 17:30 == 48.1
4/7/14 17:35 == 48
4/7/14 17:40 == 48.1
4/7/14 17:45 == 48.1
4/7/14 17:50 == 47.9
4/7/14 17:55 == 48
4/7/14 18:00 == 48
4/7/14 18:05 == 48.1
4/7/14 18:10 == 48
4/7/14 18:15 == 48
4/7/14 18:20 == 47.8
4/7/14 18:25 == 47.9
4/7/14 18:30 == 48
4/7/14 18:35 == 48
4/7/14 18:40 == 48
4/7/14 18:45 == 48
4/7/14 18:50 == 48.1
4/7/14 18:55 == 48
4/7/14 19:00 == 48.1
4/7/14 19:05 == 47.8
4/7/14 19:10 == 48.1
4/7/14 19:15 == 47.8
4/7/14 19:20 == 48.1
4/7/14 19:25 == 47.8
4/7/14 19:30 == 48.1
4/7/14 19:35 == 48
4/7/14 19:40 == 47.9
4/7/14 19:45 == 48
4/7/14 19:50 == 48
4/7/14 19:55 == 48
4/7/14 20:00 == 48
4/7/14 20:05 == 47.7
4/7/14 20:10 == 48.1
4/7/14 20:15 == 47.8
4/7/14 20:20 == 48.1
4/7/14 20:25 == 48
4/7/14 20:30 == 47.9
4/7/14 20:35 == 48
4/7/14 20:40 == 47.9
4/7/14 20:45 == 48
4/7/14 20:50 == 48.1
4/7/14 20:55 == 48

# Pumpback Station Discharge (0364)

4/7/14 21:00 == 48.1
4/7/14 21:05 == 47.9
4/7/14 21:10 == 48.1
4/7/14 21:15 == 48
4/7/14 21:20 == 47.7
4/7/14 21:25 == 48.1
4/7/14 21:30 == 48.2
4/7/14 21:35 == 48
4/7/14 21:40 == 48
4/7/14 21:45 == 48
4/7/14 21:50 == 48
4/7/14 21:55 == 47.9
4/7/14 22:00 == 48.3
4/7/14 22:05 == 47.9
4/7/14 22:10 == 48
4/7/14 22:15 == 48
4/7/14 22:20 == 48
4/7/14 22:25 == 48
4/7/14 22:30 == 47.8
4/7/14 22:35 == 48.1
4/7/14 22:40 == 48
4/7/14 22:45 == 48.1
4/7/14 22:50 == 48.1
4/7/14 22:55 == 48
4/7/14 23:00 == 47.9
4/7/14 23:05 == 47.9
4/7/14 23:10 == 47.9
4/7/14 23:15 == 48
4/7/14 23:20 == 47.8
4/7/14 23:25 == 47.9
4/7/14 23:30 == 47.9
4/7/14 23:35 == 47.9
4/7/14 23:40 == 47.9
4/7/14 23:45 == 48
4/7/14 23:50 == 47.9
4/7/14 23:55 == 48
4/8/14 0:00 == 47.9
4/8/14 0:05 == 48
4/8/14 0:10 == 47.8
4/8/14 0:15 == 48.1
4/8/14 0:20 == 48
4/8/14 0:25 == 47.9
4/8/14 0:30 == 48.3
4/8/14 0:35 == 48
4/8/14 0:40 == 47.9
4/8/14 0:45 == 48.1
4/8/14 0:50 == 47.9
4/8/14 0:55 == 48
4/8/14 1:00 == 48.1
4/8/14 1:05 == 48.1
4/8/14 1:10 == 47.9
4/8/14 1:15 == 48
4/8/14 1:20 == 48
4/8/14 1:25 == 48
4/8/14 1:30 == 47.9
4/8/14 1:35 == 47.9
4/8/14 1:40 == 48
4/8/14 1:45 == 48
4/8/14 1:50 == 47.9
4/8/14 1:55 == 48
4/8/14 2:00 == 47.7
4/8/14 2:05 == 47.8
4/8/14 2:10 == 48.1
4/8/14 2:15 == 47.9
4/8/14 2:20 == 47.9
4/8/14 2:25 == 47.9
4/8/14 2:30 == 48.1
4/8/14 2:35 == 48
4/8/14 2:40 == 48.1
4/8/14 2:45 == 48.1
4/8/14 2:50 == 48.2
4/8/14 2:55 == 47.9
4/8/14 3:00 == 47.8
4/8/14 3:05 == 47.8
4/8/14 3:10 == 48.1
4/8/14 3:15 == 48
4/8/14 3:20 == 48
4/8/14 3:25 == 48.2
4/8/14 3:30 == 47.9
4/8/14 3:35 == 47.8
4/8/14 3:40 == 47.9
4/8/14 3:45 == 47.9
4/8/14 3:50 == 47.9
4/8/14 3:55 == 48
4/8/14 4:00 == 48
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4/8/14 4:35 == 47.8
4/8/14 4:40 == 47.9
4/8/14 4:45 == 47.9
4/8/14 4:50 == 48.1
4/8/14 4:55 == 48
4/8/14 5:00 == 48
4/8/14 5:05 == 48.1
4/8/14 5:10 == 48
4/8/14 5:15 == 48.1
4/8/14 5:20 == 47.9
4/8/14 5:25 == 48.1
4/8/14 5:30 == 48
4/8/14 5:35 == 48
4/8/14 5:40 == 48.1
4/8/14 5:45 == 48
4/8/14 5:50 == 48
4/8/14 5:55 == 48
4/8/14 6:00 == 48
4/8/14 6:05 == 48.1
4/8/14 6:10 == 47.9
4/8/14 6:15 == 47.9
4/8/14 6:20 == 48
4/8/14 6:25 == 48.1
4/8/14 6:30 == 48.1
4/8/14 6:35 == 48.2
4/8/14 6:40 == 48
4/8/14 6:45 == 47.9
4/8/14 6:50 == 48.1
4/8/14 6:55 == 47.9
4/8/14 7:00 == 48.1
4/8/14 7:05 == 47.9
4/8/14 7:10 == 48
4/8/14 7:15 == 48.2
4/8/14 7:20 == 48.2
4/8/14 7:25 == 47.9
4/8/14 7:30 == 48.1
4/8/14 7:35 == 48
4/8/14 7:40 == 47.9
4/8/14 7:45 == 48.1
4/8/14 7:50 == 48
4/8/14 7:55 == 48
4/8/14 8:00 == 48
4/8/14 8:05 == 48
4/8/14 8:10 == 47.9
4/8/14 8:15 == 48.2
4/8/14 8:20 == 48
4/8/14 8:25 == 48
4/8/14 8:30 == 48
4/8/14 8:35 == 48.1
4/8/14 8:40 == 47.9
4/8/14 8:45 == 47.9
4/8/14 8:50 == 48.1
4/8/14 8:55 == 47.9
4/8/14 9:00 == 48
4/8/14 9:05 == 47.9
4/8/14 9:10 == 48.2
4/8/14 9:15 == 48.1
4/8/14 9:20 == 48
4/8/14 9:25 == 48
4/8/14 9:30 == 48
4/8/14 9:35 == 48
4/8/14 9:40 == 48.2
4/8/14 9:45 == 47.9
4/8/14 9:50 == 48
4/8/14 9:55 == 48.1
4/8/14 10:00 == 48
4/8/14 10:05 == 48.2
4/8/14 10:10 == 48
4/8/14 10:15 == 48.1
4/8/14 10:20 == 48.1
4/8/14 10:25 == 48
4/8/14 10:30 == 48.1
4/8/14 10:35 == 47.9
4/8/14 10:40 == 47.9
4/8/14 10:45 == 48.1
4/8/14 10:50 == 48
4/8/14 10:55 == 48
4/8/14 11:00 == 48
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4/8/14 11:15 == 47.9
4/8/14 11:20 == 48.1
4/8/14 11:25 == 47.9
4/8/14 11:30 == 48
4/8/14 11:35 == 48
4/8/14 11:40 == 48
4/8/14 11:45 == 48.1
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4/8/14 11:55 == 48
4/8/14 12:00 == 47.9
4/8/14 12:05 == 48
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4/8/14 12:35 == 48.1
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4/8/14 12:45 == 48
4/8/14 12:50 == 48.1
4/8/14 12:55 == 48
4/8/14 13:00 == 48.1
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4/8/14 13:10 == 48
4/8/14 13:15 == 48
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4/8/14 13:25 == 48.1
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4/8/14 13:35 == 48
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4/8/14 13:55 == 48
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4/8/14 14:25 == 48
4/8/14 14:30 == 48.1
4/8/14 14:35 == 48
4/8/14 14:40 == 47.8
4/8/14 14:45 == 48
4/8/14 14:50 == 47.9
4/8/14 14:55 == 48.1
4/8/14 15:00 == 47.8
4/8/14 15:05 == 47.8
4/8/14 15:10 == 48.2
4/8/14 15:15 == 48.2

# Pumpback Station Discharge (0364)

4/8/14 15:20 == 48
4/8/14 15:25 == 48
4/8/14 15:30 == 48.1
4/8/14 15:35 == 48.1
4/8/14 15:40 == 48.1
4/8/14 15:45 == 47.9
4/8/14 15:50 == 47.9
4/8/14 15:55 == 48.1
4/8/14 16:00 == 48.1
4/8/14 16:05 == 48.1
4/8/14 16:10 == 48.1
4/8/14 16:15 == 48
4/8/14 16:20 == 48.1
4/8/14 16:25 == 48.1
4/8/14 16:30 == 47.9
4/8/14 16:35 == 48
4/8/14 16:40 == 47.9
4/8/14 16:45 == 48.1
4/8/14 16:50 == 48.1
4/8/14 16:55 == 48.1
4/8/14 17:00 == 47.8
4/8/14 17:05 == 48
4/8/14 17:10 == 48.3
4/8/14 17:15 == 48
4/8/14 17:20 == 47.9
4/8/14 17:25 == 48.1
4/8/14 17:30 == 48
4/8/14 17:35 == 48
4/8/14 17:40 == 47.9
4/8/14 17:45 == 48
4/8/14 17:50 == 48.1
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4/8/14 19:30 == 48
4/8/14 19:35 == 48
4/8/14 19:40 == 47.9
4/8/14 19:45 == 47.9
4/8/14 19:50 == 48
4/8/14 19:55 == 48.2
4/8/14 20:00 == 47.9
4/8/14 20:05 == 48
4/8/14 20:10 == 47.8
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4/8/14 20:20 == 47.8
4/8/14 20:25 == 48.1
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4/8/14 21:45 == 48.1
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4/8/14 21:55 == 48
4/8/14 22:00 == 47.9
4/8/14 22:05 == 48
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4/8/14 23:35 == 48
4/8/14 23:40 == 48
4/8/14 23:45 == 48.1
4/8/14 23:50 == 48
4/8/14 23:55 == 47.9
4/9/14 0:00 == 48
4/9/14 0:05 == 48.1
4/9/14 0:10 == 48
4/9/14 0:15 == 47.9
4/9/14 0:20 == 48
4/9/14 0:25 == 48.1
4/9/14 0:30 == 48.1
4/9/14 0:35 == 48
4/9/14 0:40 == 48
4/9/14 0:45 == 48
4/9/14 0:50 == 47.9
4/9/14 0:55 == 48
4/9/14 1:00 == 48.1
4/9/14 1:05 == 48
4/9/14 1:10 == 48.1
4/9/14 1:15 == 48
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4/9/14 1:30 == 47.9
4/9/14 1:35 == 47.9
4/9/14 1:40 == 48.1
4/9/14 1:45 == 47.8
4/9/14 1:50 == 48.1
4/9/14 1:55 == 47.9
4/9/14 2:00 == 47.9
4/9/14 2:05 == 47.9
4/9/14 2:10 == 48.1
4/9/14 2:15 == 47.9
4/9/14 2:20 == 47.9
4/9/14 2:25 == 47.9
4/9/14 2:30 == 47.9
4/9/14 2:35 == 48
4/9/14 2:40 == 48.1
4/9/14 2:45 == 47.8
4/9/14 2:50 == 48.1
4/9/14 2:55 == 47.9
4/9/14 3:00 == 48
4/9/14 3:05 == 48
4/9/14 3:10 == 48
4/9/14 3:15 == 47.9
4/9/14 3:20 == 48
4/9/14 3:25 == 48.1
4/9/14 3:30 == 48.1
4/9/14 3:35 == 48
4/9/14 3:40 == 48
4/9/14 3:45 == 48.1
4/9/14 3:50 == 47.9
4/9/14 3:55 == 47.9
4/9/14 4:00 == 48
4/9/14 4:05 == 47.9
4/9/14 4:10 == 48.1
4/9/14 4:15 == 48
4/9/14 4:20 == 48
4/9/14 4:25 == 48.2
4/9/14 4:30 == 47.9
4/9/14 4:35 == 48
4/9/14 4:40 == 47.9
4/9/14 4:45 == 48.1
4/9/14 4:50 == 47.9
4/9/14 4:55 == 48
4/9/14 5:00 == 47.9
4/9/14 5:05 == 48
4/9/14 5:10 == 48.1
4/9/14 5:15 == 47.9
4/9/14 5:20 == 48.1
4/9/14 5:25 == 48
4/9/14 5:30 == 47.9
4/9/14 5:35 == 47.9
4/9/14 5:40 == 47.9
4/9/14 5:45 == 48
4/9/14 5:50 == 48
4/9/14 5:55 == 48.2
4/9/14 6:00 == 48.1
4/9/14 6:05 == 48
4/9/14 6:10 == 48.1
4/9/14 6:15 == 47.9
4/9/14 6:20 == 48.1
4/9/14 6:25 == 47.9
4/9/14 6:30 == 47.8
4/9/14 6:35 == 47.9
4/9/14 6:40 == 48
4/9/14 6:45 == 47.9
4/9/14 6:50 == 48.1
4/9/14 6:55 == 47.9
4/9/14 7:00 == 48.2
4/9/14 7:05 == 48
4/9/14 7:10 == 48
4/9/14 7:15 == 48
4/9/14 7:20 == 47.8
4/9/14 7:25 == 48
4/9/14 7:30 == 48
4/9/14 7:35 == 48
4/9/14 7:40 == 48.2
4/9/14 7:45 == 47.9
4/9/14 7:50 == 47.8
4/9/14 7:55 == 48.2
4/9/14 8:00 == 47.8
4/9/14 8:05 == 47.9
4/9/14 8:10 == 47.9
4/9/14 8:15 == 47.9
4/9/14 8:20 == 48
4/9/14 8:25 == 48
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4/9/14 8:35 == 48
4/9/14 8:40 == 48.1
4/9/14 8:45 == 47.9
4/9/14 8:50 == 47.9
4/9/14 8:55 == 48
4/9/14 9:00 == 48.1
4/9/14 9:05 == 48.1
4/9/14 9:10 == 48
4/9/14 9:15 == 48
4/9/14 9:20 == 47.9
4/9/14 9:25 == 48
4/9/14 9:30 == 47.9
4/9/14 9:35 == 48.1

# Pumpback Station Discharge (0364)

4/9/14 9:40 == 48.1
4/9/14 9:45 == 47.9
4/9/14 9:50 == 48
4/9/14 9:55 == 48
4/9/14 10:00 == 48.1
4/9/14 10:05 == 47.9
4/9/14 10:10 == 48.2
4/9/14 10:15 == 48.1
4/9/14 10:20 == 47.8
4/9/14 10:25 == 48
4/9/14 10:30 == 48
4/9/14 10:35 == 47.9
4/9/14 10:40 == 48
4/9/14 10:45 == 48.1
4/9/14 10:50 == 48
4/9/14 10:55 == 47.9
4/9/14 11:00 == 48.1
4/9/14 11:05 == 48
4/9/14 11:10 == 48.2
4/9/14 11:15 == 48
4/9/14 11:20 == 47.9
4/9/14 11:25 == 48.2
4/9/14 11:30 == 47.9
4/9/14 11:35 == 47.8
4/9/14 11:40 == 47.9
4/9/14 11:45 == 48
4/9/14 11:50 == 47.9
4/9/14 11:55 == 48
4/9/14 12:00 == 48
4/9/14 12:05 == 48
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4/9/14 12:25 == 47.9
4/9/14 12:30 == 48
4/9/14 12:35 == 48
4/9/14 12:40 == 48.1
4/9/14 12:45 == 47.9
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4/9/14 12:55 == 48
4/9/14 13:00 == 48.1
4/9/14 13:05 == 48
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4/9/14 13:25 == 48
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4/9/14 13:35 == 47.8
4/9/14 13:40 == 48.1
4/9/14 13:45 == 48
4/9/14 13:50 == 48
4/9/14 13:55 == 48.2
4/9/14 14:00 == 48
4/9/14 14:05 == 48.1
4/9/14 14:10 == 47.8
4/9/14 14:15 == 47.8
4/9/14 14:20 == 47.9
4/9/14 14:25 == 47.9
4/9/14 14:30 == 48.1
4/9/14 14:35 == 47.9
4/9/14 14:40 == 48.1
4/9/14 14:45 == 48
4/9/14 14:50 == 48.1
4/9/14 14:55 == 48.1
4/9/14 15:00 == 48.1
4/9/14 15:05 == 48.1
4/9/14 15:10 == 48.2
4/9/14 15:15 == 48
4/9/14 15:20 == 47.9
4/9/14 15:25 == 48.1
4/9/14 15:30 == 47.9
4/9/14 15:35 == 48
4/9/14 15:40 == 47.8
4/9/14 15:45 == 48
4/9/14 15:50 == 48
4/9/14 15:55 == 48.1
4/9/14 16:00 == 48
4/9/14 16:05 == 47.9
4/9/14 16:10 == 48
4/9/14 16:15 == 48.1
4/9/14 16:20 == 48
4/9/14 16:25 == 48
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4/9/14 16:35 == 47.9
4/9/14 16:40 == 48
4/9/14 16:45 == 48
4/9/14 16:50 == 48
4/9/14 16:55 == 48.1
4/9/14 17:00 == 48
4/9/14 17:05 == 48.1
4/9/14 17:10 == 48.1
4/9/14 17:15 == 48.1
4/9/14 17:20 == 48
4/9/14 17:25 == 48
4/9/14 17:30 == 48
4/9/14 17:35 == 48
4/9/14 17:40 == 47.9
4/9/14 17:45 == 48.1
4/9/14 17:50 == 47.9
4/9/14 17:55 == 48.1
4/9/14 18:00 == 48
4/9/14 18:05 == 47.9
4/9/14 18:10 == 47.9
4/9/14 18:15 == 48
4/9/14 18:20 == 47.9
4/9/14 18:25 == 48
4/9/14 18:30 == 47.8
4/9/14 18:35 == 48
4/9/14 18:40 == 47.9
4/9/14 18:45 == 48
4/9/14 18:50 == 48.1
4/9/14 18:55 == 48
4/9/14 19:00 == 48
4/9/14 19:05 == 48.1
4/9/14 19:10 == 48
4/9/14 19:15 == 48.1
4/9/14 19:20 == 48
4/9/14 19:25 == 47.9
4/9/14 19:30 == 48.1
4/9/14 19:35 == 47.9
4/9/14 19:40 == 48
4/9/14 19:45 == 48
4/9/14 19:50 == 48
4/9/14 19:55 == 48.1
4/9/14 20:00 == 48
4/9/14 20:05 == 48
4/9/14 20:10 == 48
4/9/14 20:15 == 48
4/9/14 20:20 == 48.1
4/9/14 20:25 == 48
4/9/14 20:30 == 48.1
4/9/14 20:35 == 48.1
4/9/14 20:40 == 48
4/9/14 20:45 == 47.9
4/9/14 20:50 == 47.9
4/9/14 20:55 == 48
4/9/14 21:00 == 47.9
4/9/14 21:05 == 47.9
4/9/14 21:10 == 48
4/9/14 21:15 == 48
4/9/14 21:20 == 47.9
4/9/14 21:25 == 47.8
4/9/14 21:30 == 48.2
4/9/14 21:35 == 48
4/9/14 21:40 == 48
4/9/14 21:45 == 48.1
4/9/14 21:50 == 48.1
4/9/14 21:55 == 48
4/9/14 22:00 == 48.2
4/9/14 22:05 == 47.9
4/9/14 22:10 == 47.8
4/9/14 22:15 == 47.9
4/9/14 22:20 == 48.2
4/9/14 22:25 == 48.1
4/9/14 22:30 == 47.9
4/9/14 22:35 == 48
4/9/14 22:40 == 48
4/9/14 22:45 == 48
4/9/14 22:50 == 48.1
4/9/14 22:55 == 48
4/9/14 23:00 == 48
4/9/14 23:05 == 48
4/9/14 23:10 == 47.9
4/9/14 23:15 == 48.1
4/9/14 23:20 == 48
4/9/14 23:25 == 47.9
4/9/14 23:30 == 48
4/9/14 23:35 == 48
4/9/14 23:40 == 48.1
4/9/14 23:45 == 48.2
4/9/14 23:50 == 47.8
4/9/14 23:55 == 47.9
4/10/14 0:00 == 48
4/10/14 0:05 == 48
4/10/14 0:10 == 48.1
4/10/14 0:15 == 47.9
4/10/14 0:20 == 47.9
4/10/14 0:25 == 48
4/10/14 0:30 == 48
4/10/14 0:35 == 47.9
4/10/14 0:40 == 48
4/10/14 0:45 == 48
4/10/14 0:50 == 48.1
4/10/14 0:55 == 48.1
4/10/14 1:00 == 47.9
4/10/14 1:05 == 47.9
4/10/14 1:10 == 47.9
4/10/14 1:15 == 48.1
4/10/14 1:20 == 47.9
4/10/14 1:25 == 48.1
4/10/14 1:30 == 48
4/10/14 1:35 == 48
4/10/14 1:40 == 48.1
4/10/14 1:45 == 48
4/10/14 1:50 == 48
4/10/14 1:55 == 48.2
4/10/14 2:00 == 48.1
4/10/14 2:05 == 48
4/10/14 2:10 == 48.1
4/10/14 2:15 == 48
4/10/14 2:20 == 48.1
4/10/14 2:25 == 48
4/10/14 2:30 == 48
4/10/14 2:35 == 47.9
4/10/14 2:40 == 47.9
4/10/14 2:45 == 47.9
4/10/14 2:50 == 47.9
4/10/14 2:55 == 48.1
4/10/14 3:00 == 47.9
4/10/14 3:05 == 47.8
4/10/14 3:10 == 48.3
4/10/14 3:15 == 48
4/10/14 3:20 == 48
4/10/14 3:25 == 48
4/10/14 3:30 == 47.9
4/10/14 3:35 == 48.1
4/10/14 3:40 == 47.9
4/10/14 3:45 == 48
4/10/14 3:50 == 47.9
4/10/14 3:55 == 48

# Pumpback Station Discharge (0364)

4/10/14 4:00 == 48.2
4/10/14 4:05 == 47.9
4/10/14 4:10 == 47.9
4/10/14 4:15 == 47.9
4/10/14 4:20 == 48.1
4/10/14 4:25 == 48
4/10/14 4:30 == 48.1
4/10/14 4:35 == 48
4/10/14 4:40 == 48.2
4/10/14 4:45 == 48.1
4/10/14 4:50 == 48.1
4/10/14 4:55 == 48.1
4/10/14 5:00 == 48
4/10/14 5:05 == 48.1
4/10/14 5:10 == 48
4/10/14 5:15 == 48.1
4/10/14 5:20 == 47.9
4/10/14 5:25 == 48.1
4/10/14 5:30 == 47.9
4/10/14 5:35 == 48.1
4/10/14 5:40 == 47.8
4/10/14 5:45 == 48
4/10/14 5:50 == 48
4/10/14 5:55 == 47.9
4/10/14 6:00 == 48
4/10/14 6:05 == 47.8
4/10/14 6:10 == 48
4/10/14 6:15 == 48.1
4/10/14 6:20 == 48
4/10/14 6:25 == 48.1
4/10/14 6:30 == 48.2
4/10/14 6:35 == 48
4/10/14 6:40 == 47.9
4/10/14 6:45 == 48.1
4/10/14 6:50 == 48
4/10/14 6:55 == 48
4/10/14 7:00 == 48.1
4/10/14 7:05 == 48.1
4/10/14 7:10 == 47.9
4/10/14 7:15 == 48
4/10/14 7:20 == 48
4/10/14 7:25 == 48
4/10/14 7:30 == 48
4/10/14 7:35 == 48
4/10/14 7:40 == 48
4/10/14 7:45 == 48
4/10/14 7:50 == 48.1
4/10/14 7:55 == 48
4/10/14 8:00 == 48.1
4/10/14 8:05 == 48
4/10/14 8:10 == 48
4/10/14 8:15 == 48
4/10/14 8:20 == 48.1
4/10/14 8:25 == 47.9
4/10/14 8:30 == 48.1
4/10/14 8:35 == 47.9
4/10/14 8:40 == 47.8
4/10/14 8:45 == 48.1
4/10/14 8:50 == 47.9
4/10/14 8:55 == 48
4/10/14 9:00 == 48
4/10/14 9:05 == 47.9
4/10/14 9:10 == 47.9
4/10/14 9:15 == 48.1
4/10/14 9:20 == 48.1
4/10/14 9:25 == 48
4/10/14 9:30 == 47.9
4/10/14 9:35 == 48
4/10/14 9:40 == 48
4/10/14 9:45 == 47.9
4/10/14 9:50 == 47.9
4/10/14 9:55 == 48
4/10/14 10:00 == 48.1
4/10/14 10:05 == 47.7
4/10/14 10:10 == 47.8
4/10/14 10:15 == 48
4/10/14 10:20 == 48
4/10/14 10:25 == 48
4/10/14 10:30 == 48.1
4/10/14 10:35 == 48.1
4/10/14 10:40 == 47.9
4/10/14 10:45 == 47.9
4/10/14 10:50 == 48.1
4/10/14 10:55 == 48.1
4/10/14 11:00 == 48
4/10/14 11:05 == 48
4/10/14 11:10 == 48.1
4/10/14 11:15 == 48.1
4/10/14 11:20 == 44.2
4/10/14 11:25 == 40.7
4/10/14 11:30 == 48
4/10/14 11:35 == 48.2
4/10/14 11:40 == 47.9
4/10/14 11:45 == 48
4/10/14 11:50 == 47.9
4/10/14 11:55 == 48
4/10/14 12:00 == 48
4/10/14 12:05 == 48
4/10/14 12:10 == 48.1
4/10/14 12:15 == 48
4/10/14 12:20 == 48.1
4/10/14 12:25 == 48.1
4/10/14 12:30 == 48.1
4/10/14 12:35 == 48
4/10/14 12:40 == 47.9
4/10/14 12:45 == 47.9
4/10/14 12:50 == 47.9
4/10/14 12:55 == 48
4/10/14 13:00 == 48
4/10/14 13:05 == 47.9
4/10/14 13:10 == 48
4/10/14 13:15 == 48
4/10/14 13:20 == 48
4/10/14 13:25 == 47.9
4/10/14 13:30 == 48.1
4/10/14 13:35 == 47.8
4/10/14 13:40 == 48
4/10/14 13:45 == 48.2
4/10/14 13:50 == 47.9
4/10/14 13:55 == 48
4/10/14 14:00 == 48
4/10/14 14:05 == 48
4/10/14 14:10 == 48.1
4/10/14 14:15 == 48.2
4/10/14 14:20 == 48
4/10/14 14:25 == 48
4/10/14 14:30 == 48.1
4/10/14 14:35 == 48.1
4/10/14 14:40 == 48
4/10/14 14:45 == 48
4/10/14 14:50 == 47.9
4/10/14 14:55 == 48.2
4/10/14 15:00 == 48.1
4/10/14 15:05 == 48
4/10/14 15:10 == 48
4/10/14 15:15 == 48
4/10/14 15:20 == 48
4/10/14 15:25 == 47.8
4/10/14 15:30 == 48
4/10/14 15:35 == 47.9
4/10/14 15:40 == 48
4/10/14 15:45 == 48
4/10/14 15:50 == 48
4/10/14 15:55 == 48
4/10/14 16:00 == 48
4/10/14 16:05 == 48
4/10/14 16:10 == 47.9
4/10/14 16:15 == 48
4/10/14 16:20 == 48
4/10/14 16:25 == 47.9
4/10/14 16:30 == 48
4/10/14 16:35 == 48
4/10/14 16:40 == 48.1
4/10/14 16:45 == 47.8
4/10/14 16:50 == 47.9
4/10/14 16:55 == 47.9
4/10/14 17:00 == 48
4/10/14 17:05 == 48
4/10/14 17:10 == 48
4/10/14 17:15 == 48.1
4/10/14 17:20 == 47.9
4/10/14 17:25 == 48
4/10/14 17:30 == 48
4/10/14 17:35 == 48.2
4/10/14 17:40 == 47.9
4/10/14 17:45 == 47.9
4/10/14 17:50 == 48
4/10/14 17:55 == 48.1
4/10/14 18:00 == 48
4/10/14 18:05 == 48.1
4/10/14 18:10 == 47.9
4/10/14 18:15 == 48
4/10/14 18:20 == 48
4/10/14 18:25 == 48
4/10/14 18:30 == 48.2
4/10/14 18:35 == 48
4/10/14 18:40 == 48
4/10/14 18:45 == 48
4/10/14 18:50 == 48
4/10/14 18:55 == 47.9
4/10/14 19:00 == 47.9
4/10/14 19:05 == 48.1
4/10/14 19:10 == 48
4/10/14 19:15 == 48.1
4/10/14 19:20 == 47.8
4/10/14 19:25 == 48.1
4/10/14 19:30 == 48.1
4/10/14 19:35 == 48.1
4/10/14 19:40 == 48
4/10/14 19:45 == 48.1
4/10/14 19:50 == 48
4/10/14 19:55 == 48
4/10/14 20:00 == 47.8
4/10/14 20:05 == 48.1
4/10/14 20:10 == 47.9
4/10/14 20:15 == 48.1
4/10/14 20:20 == 48
4/10/14 20:25 == 48
4/10/14 20:30 == 48
4/10/14 20:35 == 47.8
4/10/14 20:40 == 47.9
4/10/14 20:45 == 48
4/10/14 20:50 == 48
4/10/14 20:55 == 48
4/10/14 21:00 == 48
4/10/14 21:05 == 47.9
4/10/14 21:10 == 48
4/10/14 21:15 == 48.2
4/10/14 21:20 == 47.9
4/10/14 21:25 == 48
4/10/14 21:30 == 47.9
4/10/14 21:35 == 48
4/10/14 21:40 == 48.1
4/10/14 21:45 == 48
4/10/14 21:50 == 47.9
4/10/14 21:55 == 48
4/10/14 22:00 == 48
4/10/14 22:05 == 48
4/10/14 22:10 == 47.9
4/10/14 22:15 == 48.2

# Pumpback Station Discharge (0364)

4/10/14 22:20 == 48
4/10/14 22:25 == 48.1
4/10/14 22:30 == 48.1
4/10/14 22:35 == 48
4/10/14 22:40 == 47.9
4/10/14 22:45 == 48
4/10/14 22:50 == 48
4/10/14 22:55 == 48
4/10/14 23:00 == 48.1
4/10/14 23:05 == 48.2
4/10/14 23:10 == 48.2
4/10/14 23:15 == 48.1
4/10/14 23:20 == 48.1
4/10/14 23:25 == 48
4/10/14 23:30 == 47.9
4/10/14 23:35 == 48
4/10/14 23:40 == 48
4/10/14 23:45 == 47.7
4/10/14 23:50 == 47.9
4/10/14 23:55 == 48.1
4/11/14 0:00 == 48.1
4/11/14 0:05 == 47.9
4/11/14 0:10 == 48.1
4/11/14 0:15 == 47.8
4/11/14 0:20 == 48
4/11/14 0:25 == 47.9
4/11/14 0:30 == 48.1
4/11/14 0:35 == 48
4/11/14 0:40 == 48.1
4/11/14 0:45 == 47.9
4/11/14 0:50 == 48
4/11/14 0:55 == 48.2
4/11/14 1:00 == 48
4/11/14 1:05 == 47.9
4/11/14 1:10 == 48
4/11/14 1:15 == 47.9
4/11/14 1:20 == 47.9
4/11/14 1:25 == 48.1
4/11/14 1:30 == 48.1
4/11/14 1:35 == 48
4/11/14 1:40 == 48
4/11/14 1:45 == 48
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4/11/14 1:55 == 48
4/11/14 2:00 == 48
4/11/14 2:05 == 48
4/11/14 2:10 == 48
4/11/14 2:15 == 47.9
4/11/14 2:20 == 48
4/11/14 2:25 == 48
4/11/14 2:30 == 48.2
4/11/14 2:35 == 48.1
4/11/14 2:40 == 47.8
4/11/14 2:45 == 47.9
4/11/14 2:50 == 48
4/11/14 2:55 == 47.7
4/11/14 3:00 == 48.1
4/11/14 3:05 == 48.1
4/11/14 3:10 == 48
4/11/14 3:15 == 48
4/11/14 3:20 == 47.9
4/11/14 3:25 == 48
4/11/14 3:30 == 48
4/11/14 3:35 == 48.1
4/11/14 3:40 == 48.1
4/11/14 3:45 == 47.9
4/11/14 3:50 == 47.9
4/11/14 3:55 == 48
4/11/14 4:00 == 48
4/11/14 4:05 == 48
4/11/14 4:10 == 47.9
4/11/14 4:15 == 47.9
4/11/14 4:20 == 48
4/11/14 4:25 == 48
4/11/14 4:30 == 48
4/11/14 4:35 == 48
4/11/14 4:40 == 48
4/11/14 4:45 == 47.9
4/11/14 4:50 == 48
4/11/14 4:55 == 48
4/11/14 5:00 == 48
4/11/14 5:05 == 48
4/11/14 5:10 == 47.9
4/11/14 5:15 == 47.9
4/11/14 5:20 == 48
4/11/14 5:25 == 48
4/11/14 5:30 == 48
4/11/14 5:35 == 48
4/11/14 5:40 == 48
4/11/14 5:45 == 47.9
4/11/14 5:50 == 48.1
4/11/14 5:55 == 47.9
4/11/14 6:00 == 48
4/11/14 6:05 == 48.1
4/11/14 6:10 == 48.1
4/11/14 6:15 == 47.9
4/11/14 6:20 == 48.2
4/11/14 6:25 == 48.1
4/11/14 6:30 == 48
4/11/14 6:35 == 48.1
4/11/14 6:40 == 48.1
4/11/14 6:45 == 48
4/11/14 6:50 == 47.8
4/11/14 6:55 == 47.9
4/11/14 7:00 == 48
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# Pumpback Station Discharge (0364)

4/11/14 16:40 == 47.8
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# Pumpback Station Discharge (0364)

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# Pumpback Station Discharge (0364)

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4/13/14 10:45 == 48.1
4/13/14 10:50 == 48
4/13/14 10:55 == 48.1
4/13/14 11:00 == 47.9
4/13/14 11:05 == 47.9
4/13/14 11:10 == 48.1
4/13/14 11:15 == 47.9
4/13/14 11:20 == 48.1
4/13/14 11:25 == 48
4/13/14 11:30 == 47.9
4/13/14 11:35 == 47.9
4/13/14 11:40 == 47.8
4/13/14 11:45 == 48.1
4/13/14 11:50 == 47.9
4/13/14 11:55 == 48.1
4/13/14 12:00 == 48.1
4/13/14 12:05 == 48
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4/13/14 12:15 == 48.1
4/13/14 12:20 == 48
4/13/14 12:25 == 48.1
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4/13/14 12:35 == 47.9
4/13/14 12:40 == 47.9
4/13/14 12:45 == 48
4/13/14 12:50 == 48.2
4/13/14 12:55 == 47.9
4/13/14 13:00 == 47.9
4/13/14 13:05 == 48
4/13/14 13:10 == 48
4/13/14 13:15 == 48.1
4/13/14 13:20 == 48.2
4/13/14 13:25 == 48
4/13/14 13:30 == 48
4/13/14 13:35 == 48.1
4/13/14 13:40 == 47.9
4/13/14 13:45 == 48.1
4/13/14 13:50 == 48.2
4/13/14 13:55 == 47.9
4/13/14 14:00 == 48.1
4/13/14 14:05 == 48
4/13/14 14:10 == 48.1
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4/13/14 14:35 == 47.9
4/13/14 14:40 == 48
4/13/14 14:45 == 47.8
4/13/14 14:50 == 48
4/13/14 14:55 == 48.1
4/13/14 15:00 == 48.1
4/13/14 15:05 == 48
4/13/14 15:10 == 48
4/13/14 15:15 == 48
4/13/14 15:20 == 47.9
4/13/14 15:25 == 47.9
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4/13/14 15:35 == 48
4/13/14 15:40 == 48.1
4/13/14 15:45 == 48
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4/13/14 15:55 == 47.9
4/13/14 16:00 == 48
4/13/14 16:05 == 47.8
4/13/14 16:10 == 47.9
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4/13/14 16:20 == 48
4/13/14 16:25 == 48
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4/13/14 16:40 == 47.9
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4/13/14 16:55 == 48.1
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4/13/14 17:05 == 48
4/13/14 17:10 == 47.9
4/13/14 17:15 == 48
4/13/14 17:20 == 48.1
4/13/14 17:25 == 48
4/13/14 17:30 == 48
4/13/14 17:35 == 48
4/13/14 17:40 == 48.1
4/13/14 17:45 == 48
4/13/14 17:50 == 48.2
4/13/14 17:55 == 48.2
4/13/14 18:00 == 48.2
4/13/14 18:05 == 48.1
4/13/14 18:10 == 48
4/13/14 18:15 == 47.9
4/13/14 18:20 == 48.1
4/13/14 18:25 == 48
4/13/14 18:30 == 47.9
4/13/14 18:35 == 48.2
4/13/14 18:40 == 48
4/13/14 18:45 == 48.1
4/13/14 18:50 == 47.8
4/13/14 18:55 == 48
4/13/14 19:00 == 48
4/13/14 19:05 == 48
4/13/14 19:10 == 47.9
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4/13/14 19:20 == 47.9
4/13/14 19:25 == 48.1
4/13/14 19:30 == 48
4/13/14 19:35 == 48
4/13/14 19:40 == 48
4/13/14 19:45 == 47.9
4/13/14 19:50 == 47.9
4/13/14 19:55 == 47.9
4/13/14 20:00 == 48
4/13/14 20:05 == 47.9
4/13/14 20:10 == 48
4/13/14 20:15 == 48
4/13/14 20:20 == 48.1
4/13/14 20:25 == 48.1
4/13/14 20:30 == 48
4/13/14 20:35 == 48
4/13/14 20:40 == 47.9
4/13/14 20:45 == 48.1
4/13/14 20:50 == 48
4/13/14 20:55 == 48.1
4/13/14 21:00 == 48.1
4/13/14 21:05 == 48.1
4/13/14 21:10 == 47.9
4/13/14 21:15 == 48
4/13/14 21:20 == 47.8
4/13/14 21:25 == 48
4/13/14 21:30 == 47.9
4/13/14 21:35 == 48.1
4/13/14 21:40 == 48
4/13/14 21:45 == 48
4/13/14 21:50 == 48.2
4/13/14 21:55 == 48.1
4/13/14 22:00 == 48
4/13/14 22:05 == 47.9
4/13/14 22:10 == 48
4/13/14 22:15 == 48
4/13/14 22:20 == 48
4/13/14 22:25 == 47.9
4/13/14 22:30 == 48.1
4/13/14 22:35 == 48
4/13/14 22:40 == 47.8
4/13/14 22:45 == 47.8
4/13/14 22:50 == 48.1
4/13/14 22:55 == 47.9
4/13/14 23:00 == 48.1
4/13/14 23:05 == 48
4/13/14 23:10 == 48
4/13/14 23:15 == 48
4/13/14 23:20 == 48
4/13/14 23:25 == 48
4/13/14 23:30 == 48
4/13/14 23:35 == 48.2

# Pumpback Station Discharge (0364)

4/13/14 23:40 == 47.9
4/13/14 23:45 == 48
4/13/14 23:50 == 47.9
4/13/14 23:55 == 48.1
4/14/14 0:00 == 47.9
4/14/14 0:05 == 48.1
4/14/14 0:10 == 48.1
4/14/14 0:15 == 48.1
4/14/14 0:20 == 48
4/14/14 0:25 == 48
4/14/14 0:30 == 47.9
4/14/14 0:35 == 48
4/14/14 0:40 == 47.9
4/14/14 0:45 == 47.9
4/14/14 0:50 == 48.1
4/14/14 0:55 == 47.9
4/14/14 1:00 == 47.8
4/14/14 1:05 == 48
4/14/14 1:10 == 48
4/14/14 1:15 == 48
4/14/14 1:20 == 47.8
4/14/14 1:25 == 48
4/14/14 1:30 == 48
4/14/14 1:35 == 48
4/14/14 1:40 == 48
4/14/14 1:45 == 48
4/14/14 1:50 == 48.2
4/14/14 1:55 == 47.9
4/14/14 2:00 == 47.9
4/14/14 2:05 == 48
4/14/14 2:10 == 48
4/14/14 2:15 == 48
4/14/14 2:20 == 48
4/14/14 2:25 == 48
4/14/14 2:30 == 48.1
4/14/14 2:35 == 48
4/14/14 2:40 == 47.9
4/14/14 2:45 == 48.2
4/14/14 2:50 == 48
4/14/14 2:55 == 47.9
4/14/14 3:00 == 48.1
4/14/14 3:05 == 48
4/14/14 3:10 == 48
4/14/14 3:15 == 48.1
4/14/14 3:20 == 48
4/14/14 3:25 == 47.9
4/14/14 3:30 == 47.9
4/14/14 3:35 == 48
4/14/14 3:40 == 47.9
4/14/14 3:45 == 48.1
4/14/14 3:50 == 48
4/14/14 3:55 == 48
4/14/14 4:00 == 48
4/14/14 4:05 == 47.9
4/14/14 4:10 == 47.9
4/14/14 4:15 == 47.9
4/14/14 4:20 == 47.9
4/14/14 4:25 == 48
4/14/14 4:30 == 48
4/14/14 4:35 == 48
4/14/14 4:40 == 48.1
4/14/14 4:45 == 47.8
4/14/14 4:50 == 48.1
4/14/14 4:55 == 48.1
4/14/14 5:00 == 48
4/14/14 5:05 == 48.1
4/14/14 5:10 == 48
4/14/14 5:15 == 47.9
4/14/14 5:20 == 47.9
4/14/14 5:25 == 48.1
4/14/14 5:30 == 48
4/14/14 5:35 == 48.1
4/14/14 5:40 == 47.8
4/14/14 5:45 == 47.9
4/14/14 5:50 == 47.9
4/14/14 5:55 == 47.9
4/14/14 6:00 == 48
4/14/14 6:05 == 48
4/14/14 6:10 == 48.1
4/14/14 6:15 == 47.9
4/14/14 6:20 == 48
4/14/14 6:25 == 48.3
4/14/14 6:30 == 48.1
4/14/14 6:35 == 48.1
4/14/14 6:40 == 48.1
4/14/14 6:45 == 48.1
4/14/14 6:50 == 47.9
4/14/14 6:55 == 48.1
4/14/14 7:00 == 47.8
4/14/14 7:05 == 48.1
4/14/14 7:10 == 48
4/14/14 7:15 == 47.9
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4/14/14 7:25 == 48.1
4/14/14 7:30 == 47.8
4/14/14 7:35 == 48
4/14/14 7:40 == 48.1
4/14/14 7:45 == 47.9
4/14/14 7:50 == 47.9
4/14/14 7:55 == 48
4/14/14 8:00 == 48
4/14/14 8:05 == 48.1
4/14/14 8:10 == 47.9
4/14/14 8:15 == 48
4/14/14 8:20 == 47.9
4/14/14 8:25 == 48
4/14/14 8:30 == 48.1
4/14/14 8:35 == 48
4/14/14 8:40 == 48.1
4/14/14 8:45 == 47.9
4/14/14 8:50 == 48
4/14/14 8:55 == 48.1
4/14/14 9:00 == 48.1
4/14/14 9:05 == 48
4/14/14 9:10 == 48.1
4/14/14 9:15 == 48
4/14/14 9:20 == 48.2
4/14/14 9:25 == 47.8
4/14/14 9:30 == 48.1
4/14/14 9:35 == 48
4/14/14 9:40 == 47.8
4/14/14 9:45 == 48
4/14/14 9:50 == 48
4/14/14 9:55 == 48
4/14/14 10:00 == 48.1
4/14/14 10:05 == 48
4/14/14 10:10 == 48.1
4/14/14 10:15 == 47.8
4/14/14 10:20 == 48
4/14/14 10:25 == 48
4/14/14 10:30 == 47.9
4/14/14 10:35 == 48
4/14/14 10:40 == 48.1
4/14/14 10:45 == 47.9
4/14/14 10:50 == 48
4/14/14 10:55 == 48
4/14/14 11:00 == 48
4/14/14 11:05 == 48
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4/14/14 11:35 == 48
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4/14/14 11:45 == 48
4/14/14 11:50 == 48.1
4/14/14 11:55 == 48
4/14/14 12:00 == 48
4/14/14 12:05 == 48
4/14/14 12:10 == 48
4/14/14 12:15 == 47.9
4/14/14 12:20 == 48
4/14/14 12:25 == 48
4/14/14 12:30 == 47.7
4/14/14 12:35 == 48
4/14/14 12:40 == 48.1
4/14/14 12:45 == 47.9
4/14/14 12:50 == 47.9
4/14/14 12:55 == 47.8
4/14/14 13:00 == 48
4/14/14 13:05 == 48
4/14/14 13:10 == 48
4/14/14 13:15 == 48
4/14/14 13:20 == 48
4/14/14 13:25 == 48.1
4/14/14 13:30 == 48.1
4/14/14 13:35 == 48
4/14/14 13:40 == 48
4/14/14 13:45 == 48.1
4/14/14 13:50 == 48
4/14/14 13:55 == 48.1
4/14/14 14:00 == 48
4/14/14 14:05 == 48.1
4/14/14 14:10 == 47.8
4/14/14 14:15 == 48
4/14/14 14:20 == 47.9
4/14/14 14:25 == 47.9
4/14/14 14:30 == 48
4/14/14 14:35 == 48.1
4/14/14 14:40 == 47.9
4/14/14 14:45 == 48.1
4/14/14 14:50 == 48.1
4/14/14 14:55 == 48.2
4/14/14 15:00 == 48.1
4/14/14 15:05 == 48
4/14/14 15:10 == 48.1
4/14/14 15:15 == 48
4/14/14 15:20 == 47.9
4/14/14 15:25 == 48
4/14/14 15:30 == 47.9
4/14/14 15:35 == 48
4/14/14 15:40 == 47.8
4/14/14 15:45 == 47.9
4/14/14 15:50 == 47.9
4/14/14 15:55 == 48
4/14/14 16:00 == 48
4/14/14 16:05 == 47.9
4/14/14 16:10 == 47.9
4/14/14 16:15 == 48
4/14/14 16:20 == 48.1
4/14/14 16:25 == 48
4/14/14 16:30 == 47.8
4/14/14 16:35 == 47.9
4/14/14 16:40 == 48
4/14/14 16:45 == 48
4/14/14 16:50 == 47.9
4/14/14 16:55 == 48.1
4/14/14 17:00 == 48.1
4/14/14 17:05 == 48
4/14/14 17:10 == 47.9
4/14/14 17:15 == 48.1
4/14/14 17:20 == 48
4/14/14 17:25 == 48.1
4/14/14 17:30 == 47.9
4/14/14 17:35 == 48
4/14/14 17:40 == 48
4/14/14 17:45 == 47.9
4/14/14 17:50 == 47.8
4/14/14 17:55 == 47.9

# Pumpback Station Discharge (0364)

4/14/14 18:00 == 48
4/14/14 18:05 == 47.9
4/14/14 18:10 == 47.9
4/14/14 18:15 == 48
4/14/14 18:20 == 47.9
4/14/14 18:25 == 48.1
4/14/14 18:30 == 47.9
4/14/14 18:35 == 47.9
4/14/14 18:40 == 48.1
4/14/14 18:45 == 48.1
4/14/14 18:50 == 48
4/14/14 18:55 == 48.1
4/14/14 19:00 == 48.1
4/14/14 19:05 == 47.9
4/14/14 19:10 == 48.1
4/14/14 19:15 == 47.9
4/14/14 19:20 == 48.1
4/14/14 19:25 == 48.2
4/14/14 19:30 == 48
4/14/14 19:35 == 48
4/14/14 19:40 == 47.9
4/14/14 19:45 == 47.9
4/14/14 19:50 == 47.9
4/14/14 19:55 == 47.9
4/14/14 20:00 == 48.1
4/14/14 20:05 == 48.1
4/14/14 20:10 == 47.9
4/14/14 20:15 == 48
4/14/14 20:20 == 48.1
4/14/14 20:25 == 48
4/14/14 20:30 == 47.9
4/14/14 20:35 == 47.9
4/14/14 20:40 == 48
4/14/14 20:45 == 48.1
4/14/14 20:50 == 48.1
4/14/14 20:55 == 47.8
4/14/14 21:00 == 48
4/14/14 21:05 == 48.1
4/14/14 21:10 == 47.9
4/14/14 21:15 == 48.2
4/14/14 21:20 == 48
4/14/14 21:25 == 47.9
4/14/14 21:30 == 47.9
4/14/14 21:35 == 48
4/14/14 21:40 == 47.8
4/14/14 21:45 == 48
4/14/14 21:50 == 48
4/14/14 21:55 == 48
4/14/14 22:00 == 48
4/14/14 22:05 == 48
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4/14/14 22:15 == 47.9
4/14/14 22:20 == 48.1
4/14/14 22:25 == 47.9
4/14/14 22:30 == 48
4/14/14 22:35 == 48
4/14/14 22:40 == 47.9
4/14/14 22:45 == 47.9
4/14/14 22:50 == 48.1
4/14/14 22:55 == 48
4/14/14 23:00 == 48
4/14/14 23:05 == 47.8
4/14/14 23:10 == 47.9
4/14/14 23:15 == 48
4/14/14 23:20 == 47.9
4/14/14 23:25 == 48
4/14/14 23:30 == #
4/14/14 23:35 == 47.8
4/14/14 23:40 == 47.9
4/14/14 23:45 == 48.1
4/14/14 23:50 == 47.9
4/14/14 23:55 == 48
4/15/14 0:00 == 48
4/15/14 0:05 == 48.2
4/15/14 0:10 == 48
4/15/14 0:15 == 47.8
4/15/14 0:20 == 48
4/15/14 0:25 == 48.1
4/15/14 0:30 == 48.1
4/15/14 0:35 == 48.2
4/15/14 0:40 == 48
4/15/14 0:45 == 47.9
4/15/14 0:50 == 48
4/15/14 0:55 == 48
4/15/14 1:00 == 48.2
4/15/14 1:05 == 48.1
4/15/14 1:10 == 48
4/15/14 1:15 == 48.1
4/15/14 1:20 == 47.9
4/15/14 1:25 == 48
4/15/14 1:30 == 47.9
4/15/14 1:35 == 48.1
4/15/14 1:40 == 47.9
4/15/14 1:45 == 48.1
4/15/14 1:50 == 48
4/15/14 1:55 == 48
4/15/14 2:00 == 48
4/15/14 2:05 == 47.9
4/15/14 2:10 == 48.1
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4/15/14 2:20 == 48
4/15/14 2:25 == 48
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4/15/14 2:35 == 48
4/15/14 2:40 == 47.9
4/15/14 2:45 == 48
4/15/14 2:50 == 47.8
4/15/14 2:55 == 48.1
4/15/14 3:00 == 47.9
4/15/14 3:05 == 48
4/15/14 3:10 == 48
4/15/14 3:15 == 48.2
4/15/14 3:20 == 48
4/15/14 3:25 == 48
4/15/14 3:30 == 48
4/15/14 3:35 == 48
4/15/14 3:40 == 48
4/15/14 3:45 == 48.1
4/15/14 3:50 == 48.1
4/15/14 3:55 == 48.1
4/15/14 4:00 == 48
4/15/14 4:05 == 48.1
4/15/14 4:10 == 48
4/15/14 4:15 == 48.1
4/15/14 4:20 == 47.9
4/15/14 4:25 == 47.9
4/15/14 4:30 == 48.1
4/15/14 4:35 == 48
4/15/14 4:40 == 48
4/15/14 4:45 == 48
4/15/14 4:50 == 48
4/15/14 4:55 == 47.9
4/15/14 5:00 == 47.9
4/15/14 5:05 == 48.2
4/15/14 5:10 == 47.8
4/15/14 5:15 == 48.1
4/15/14 5:20 == 48
4/15/14 5:25 == 47.9
4/15/14 5:30 == 48
4/15/14 5:35 == 48
4/15/14 5:40 == 48.1
4/15/14 5:45 == 48.1
4/15/14 5:50 == 48
4/15/14 5:55 == 48.1
4/15/14 6:00 == 48
4/15/14 6:05 == 48.1
4/15/14 6:10 == 48
4/15/14 6:15 == 48.2
4/15/14 6:20 == 48
4/15/14 6:25 == 47.9
4/15/14 6:30 == 48
4/15/14 6:35 == 48.1
4/15/14 6:40 == 47.9
4/15/14 6:45 == 48
4/15/14 6:50 == 47.9
4/15/14 6:55 == 48.1
4/15/14 7:00 == 47.9
4/15/14 7:05 == 48
4/15/14 7:10 == 48
4/15/14 7:15 == 47.9
4/15/14 7:20 == 48.1
4/15/14 7:25 == 48
4/15/14 7:30 == 48.2
4/15/14 7:35 == 48.2
4/15/14 7:40 == 48.1
4/15/14 7:45 == 47.9
4/15/14 7:50 == 48.1
4/15/14 7:55 == 48
4/15/14 8:00 == 47.9
4/15/14 8:05 == 48
4/15/14 8:10 == 48.1
4/15/14 8:15 == 48.1
4/15/14 8:20 == 47.9
4/15/14 8:25 == 48
4/15/14 8:30 == 48.2
4/15/14 8:35 == 48
4/15/14 8:40 == 47.9
4/15/14 8:45 == 48
4/15/14 8:50 == 47.9
4/15/14 8:55 == 48.1
4/15/14 9:00 == 48.1
4/15/14 9:05 == 48.1
4/15/14 9:10 == 47.9
4/15/14 9:15 == 47.9
4/15/14 9:20 == 48
4/15/14 9:25 == 47.9
4/15/14 9:30 == 48
4/15/14 9:35 == 48
4/15/14 9:40 == 48.2
4/15/14 9:45 == 48.1
4/15/14 9:50 == 48.1
4/15/14 9:55 == 47.9
4/15/14 10:00 == 48
4/15/14 10:05 == 48.1
4/15/14 10:10 == 47.8
4/15/14 10:15 == 48.2
4/15/14 10:20 == 47.8
4/15/14 10:25 == 47.9
4/15/14 10:30 == 48
4/15/14 10:35 == 48
4/15/14 10:40 == 48
4/15/14 10:45 == 48.1
4/15/14 10:50 == 48
4/15/14 10:55 == 48.1
4/15/14 11:00 == 48.1
4/15/14 11:05 == 47.9
4/15/14 11:10 == 48.1
4/15/14 11:15 == 48.1
4/15/14 11:20 == 47.9
4/15/14 11:25 == 48
4/15/14 11:30 == 47.9
4/15/14 11:35 == 47.9
4/15/14 11:40 == 48.3
4/15/14 11:45 == 47.9
4/15/14 11:50 == 48
4/15/14 11:55 == 48
4/15/14 12:00 == 47.9
4/15/14 12:05 == 48
4/15/14 12:10 == 48
4/15/14 12:15 == 47.9

# Pumpback Station Discharge (0364)

4/15/14 12:20 == 48.1
4/15/14 12:25 == 47.9
4/15/14 12:30 == 48
4/15/14 12:35 == 47.7
4/15/14 12:40 == 48.1
4/15/14 12:45 == 47.9
4/15/14 12:50 == 48
4/15/14 12:55 == 47.9
4/15/14 13:00 == 47.9
4/15/14 13:05 == 48
4/15/14 13:10 == 47.9
4/15/14 13:15 == 48
4/15/14 13:20 == 48
4/15/14 13:25 == 47.9
4/15/14 13:30 == 48
4/15/14 13:35 == 48.1
4/15/14 13:40 == 48.1
4/15/14 13:45 == 47.9
4/15/14 13:50 == 48
4/15/14 13:55 == 48.1
4/15/14 14:00 == 48.1
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# Pumpback Station Discharge (0364)

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# Pumpback Station Discharge (0364)

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4/17/14 17:40 == 48
4/17/14 17:45 == 48
4/17/14 17:50 == 48
4/17/14 17:55 == 48
4/17/14 18:00 == 47.9
4/17/14 18:05 == 48
4/17/14 18:10 == 48
4/17/14 18:15 == 47.9
4/17/14 18:20 == 48.3
4/17/14 18:25 == 47.9
4/17/14 18:30 == 48
4/17/14 18:35 == 48.1
4/17/14 18:40 == 47.9
4/17/14 18:45 == 48
4/17/14 18:50 == 48
4/17/14 18:55 == 47.8
4/17/14 19:00 == 47.9
4/17/14 19:05 == 48
4/17/14 19:10 == 48
4/17/14 19:15 == 47.9

# Pumpback Station Discharge (0364)

4/17/14 19:20 == 48
4/17/14 19:25 == 48
4/17/14 19:30 == 48
4/17/14 19:35 == 48
4/17/14 19:40 == 48
4/17/14 19:45 == 48.1
4/17/14 19:50 == 48
4/17/14 19:55 == 48.1
4/17/14 20:00 == 47.9
4/17/14 20:05 == 48
4/17/14 20:10 == 47.8
4/17/14 20:15 == 48.1
4/17/14 20:20 == 47.9
4/17/14 20:25 == 48
4/17/14 20:30 == 48
4/17/14 20:35 == 47.9
4/17/14 20:40 == 48
4/17/14 20:45 == 48
4/17/14 20:50 == 47.9
4/17/14 20:55 == 47.9
4/17/14 21:00 == 47.9
4/17/14 21:05 == 48
4/17/14 21:10 == 48
4/17/14 21:15 == 47.9
4/17/14 21:20 == 47.9
4/17/14 21:25 == 47.8
4/17/14 21:30 == 48.1
4/17/14 21:35 == 47.9
4/17/14 21:40 == 48
4/17/14 21:45 == 48
4/17/14 21:50 == 48.1
4/17/14 21:55 == 48
4/17/14 22:00 == 48.1
4/17/14 22:05 == 47.9
4/17/14 22:10 == 48.1
4/17/14 22:15 == 48
4/17/14 22:20 == 48
4/17/14 22:25 == 48.1
4/17/14 22:30 == 48.2
4/17/14 22:35 == 48
4/17/14 22:40 == 48.1
4/17/14 22:45 == 48.1
4/17/14 22:50 == 48.1
4/17/14 22:55 == 48
4/17/14 23:00 == 47.9
4/17/14 23:05 == 48.1
4/17/14 23:10 == 48.1
4/17/14 23:15 == 48.1
4/17/14 23:20 == 47.9
4/17/14 23:25 == 48
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4/17/14 23:35 == 48
4/17/14 23:40 == 48
4/17/14 23:45 == 48
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4/17/14 23:55 == 47.9
4/18/14 0:00 == 48
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4/18/14 0:55 == 48
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4/18/14 1:25 == 48.1
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4/18/14 3:35 == 48.1
4/18/14 3:40 == 48
4/18/14 3:45 == 47.7
4/18/14 3:50 == 48.1
4/18/14 3:55 == 47.9
4/18/14 4:00 == 48.1
4/18/14 4:05 == 48
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4/18/14 4:55 == 48
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4/18/14 5:15 == 48
4/18/14 5:20 == 48.2
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4/18/14 5:40 == 48.1
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4/18/14 5:55 == 47.9
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4/18/14 7:10 == 47.7
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4/18/14 7:20 == 47.9
4/18/14 7:25 == 47.9
4/18/14 7:30 == 47.8
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4/18/14 7:40 == 48.1
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4/18/14 9:40 == 48.1
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4/18/14 9:50 == 47.9
4/18/14 9:55 == 48.2
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4/18/14 13:20 == 48.1
4/18/14 13:25 == 48
4/18/14 13:30 == 48.1
4/18/14 13:35 == 48

# Pumpback Station Discharge (0364)

4/18/14 13:40 == 48
4/18/14 13:45 == 48
4/18/14 13:50 == 48.1
4/18/14 13:55 == 48
4/18/14 14:00 == 47.9
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4/18/14 14:25 == 47.9
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4/18/14 14:35 == 48.1
4/18/14 14:40 == 48
4/18/14 14:45 == 48.1
4/18/14 14:50 == 48.1
4/18/14 14:55 == 48.2
4/18/14 15:00 == 47.9
4/18/14 15:05 == 48
4/18/14 15:10 == 48
4/18/14 15:15 == 48
4/18/14 15:20 == 48.1
4/18/14 15:25 == 48
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4/18/14 15:35 == 48
4/18/14 15:40 == 48.1
4/18/14 15:45 == 48
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4/18/14 15:55 == 48
4/18/14 16:00 == 48.1
4/18/14 16:05 == 48
4/18/14 16:10 == 48
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4/18/14 16:25 == 48.1
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4/18/14 16:35 == 47.9
4/18/14 16:40 == 48
4/18/14 16:45 == 48
4/18/14 16:50 == 47.7
4/18/14 16:55 == 48
4/18/14 17:00 == 47.9
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4/18/14 18:45 == 47.8
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4/18/14 19:00 == 48.1
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4/18/14 19:10 == 48
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4/18/14 19:40 == 47.9
4/18/14 19:45 == 47.9
4/18/14 19:50 == 47.9
4/18/14 19:55 == 48.1
4/18/14 20:00 == 47.9
4/18/14 20:05 == 48
4/18/14 20:10 == 48
4/18/14 20:15 == 47.8
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4/18/14 20:25 == 47.8
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4/18/14 20:45 == 48
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4/18/14 21:10 == 47.8
4/18/14 21:15 == 48
4/18/14 21:20 == 48
4/18/14 21:25 == 48
4/18/14 21:30 == 48.1
4/18/14 21:35 == 48.1
4/18/14 21:40 == 47.9
4/18/14 21:45 == 48
4/18/14 21:50 == 48
4/18/14 21:55 == 48.1
4/18/14 22:00 == 48
4/18/14 22:05 == 47.8
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4/18/14 22:20 == 48.2
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4/18/14 22:30 == 48
4/18/14 22:35 == 48.1
4/18/14 22:40 == 48
4/18/14 22:45 == 48
4/18/14 22:50 == 48.2
4/18/14 22:55 == 47.9
4/18/14 23:00 == 47.9
4/18/14 23:05 == 48.1
4/18/14 23:10 == 48
4/18/14 23:15 == 47.8
4/18/14 23:20 == 47.8
4/18/14 23:25 == 48.1
4/18/14 23:30 == 48
4/18/14 23:35 == 47.9
4/18/14 23:40 == 47.9
4/18/14 23:45 == 47.9
4/18/14 23:50 == 47.9
4/18/14 23:55 == 48
4/19/14 0:00 == 47.7
4/19/14 0:05 == 48.1
4/19/14 0:10 == 47.9
4/19/14 0:15 == 48
4/19/14 0:20 == 48
4/19/14 0:25 == 48.1
4/19/14 0:30 == 48
4/19/14 0:35 == 48.1
4/19/14 0:40 == 48.2
4/19/14 0:45 == 48
4/19/14 0:50 == 47.9
4/19/14 0:55 == 48
4/19/14 1:00 == 48.2
4/19/14 1:05 == 48
4/19/14 1:10 == 48
4/19/14 1:15 == 48
4/19/14 1:20 == 48.2
4/19/14 1:25 == 48.1
4/19/14 1:30 == 48.1
4/19/14 1:35 == 48
4/19/14 1:40 == 48
4/19/14 1:45 == 47.9
4/19/14 1:50 == 47.9
4/19/14 1:55 == 47.9
4/19/14 2:00 == 48
4/19/14 2:05 == 48.2
4/19/14 2:10 == 48.1
4/19/14 2:15 == 48.2
4/19/14 2:20 == 48
4/19/14 2:25 == 48
4/19/14 2:30 == 47.8
4/19/14 2:35 == 47.9
4/19/14 2:40 == 47.9
4/19/14 2:45 == 48.2
4/19/14 2:50 == 48
4/19/14 2:55 == 47.9
4/19/14 3:00 == 47.9
4/19/14 3:05 == 47.9
4/19/14 3:10 == 47.9
4/19/14 3:15 == 48
4/19/14 3:20 == 48.1
4/19/14 3:25 == 47.9
4/19/14 3:30 == 47.9
4/19/14 3:35 == 48.1
4/19/14 3:40 == 47.9
4/19/14 3:45 == 48.1
4/19/14 3:50 == 48
4/19/14 3:55 == 48
4/19/14 4:00 == 48
4/19/14 4:05 == 47.9
4/19/14 4:10 == 47.9
4/19/14 4:15 == 48.1
4/19/14 4:20 == 47.9
4/19/14 4:25 == 47.9
4/19/14 4:30 == 48
4/19/14 4:35 == 48
4/19/14 4:40 == 48.1
4/19/14 4:45 == 48
4/19/14 4:50 == 48
4/19/14 4:55 == 48
4/19/14 5:00 == 48
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4/19/14 5:15 == 48
4/19/14 5:20 == 47.9
4/19/14 5:25 == 48
4/19/14 5:30 == 48
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4/19/14 5:45 == 47.8
4/19/14 5:50 == 48.1
4/19/14 5:55 == 48.1
4/19/14 6:00 == 48
4/19/14 6:05 == 48.2
4/19/14 6:10 == 48.1
4/19/14 6:15 == 48.1
4/19/14 6:20 == 48.2
4/19/14 6:25 == 47.4
4/19/14 6:30 == 48
4/19/14 6:35 == 47.9
4/19/14 6:40 == 48
4/19/14 6:45 == 48
4/19/14 6:50 == 48.1
4/19/14 6:55 == 48.1
4/19/14 7:00 == 47.8
4/19/14 7:05 == 48.1
4/19/14 7:10 == 48
4/19/14 7:15 == 48
4/19/14 7:20 == 48
4/19/14 7:25 == 48.1
4/19/14 7:30 == 48.1
4/19/14 7:35 == 48
4/19/14 7:40 == 48
4/19/14 7:45 == 48
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# Pumpback Station Discharge (0364)

4/19/14 8:00 == 48.1
4/19/14 8:05 == 48.1
4/19/14 8:10 == 47.9
4/19/14 8:15 == 48.1
4/19/14 8:20 == 47.8
4/19/14 8:25 == 48
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4/19/14 8:35 == 48
4/19/14 8:40 == 48.1
4/19/14 8:45 == 48
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4/19/14 8:55 == 47.9
4/19/14 9:00 == 48.1
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4/19/14 9:15 == 48.1
4/19/14 9:20 == 48
4/19/14 9:25 == 47.9
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4/19/14 9:40 == 48.1
4/19/14 9:45 == 48
4/19/14 9:50 == 48.1
4/19/14 9:55 == 48
4/19/14 10:00 == 48
4/19/14 10:05 == 48.1
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4/19/14 11:25 == 48
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4/19/14 11:35 == 48.1
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4/19/14 11:55 == 48
4/19/14 12:00 == 47.8
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4/19/14 16:45 == 48.1
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4/19/14 17:00 == 48.2
4/19/14 17:05 == 48
4/19/14 17:10 == 47.8
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4/19/14 17:25 == 47.9
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4/19/14 17:35 == 48.1
4/19/14 17:40 == 48
4/19/14 17:45 == 47.8
4/19/14 17:50 == 48
4/19/14 17:55 == 48
4/19/14 18:00 == 48
4/19/14 18:05 == 48
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4/19/14 18:30 == 48.1
4/19/14 18:35 == 48.2
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4/19/14 18:45 == 48.1
4/19/14 18:50 == 48.1
4/19/14 18:55 == 47.8
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4/19/14 19:05 == 47.9
4/19/14 19:10 == 47.9
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4/19/14 19:25 == 48.1
4/19/14 19:30 == 48.1
4/19/14 19:35 == 48
4/19/14 19:40 == 47.9
4/19/14 19:45 == 48
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4/19/14 20:00 == 47.8
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4/19/14 20:35 == 47.8
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4/19/14 20:55 == 47.9
4/19/14 21:00 == 48
4/19/14 21:05 == 48
4/19/14 21:10 == 48.1
4/19/14 21:15 == 47.9
4/19/14 21:20 == 48.1
4/19/14 21:25 == 48.1
4/19/14 21:30 == 48
4/19/14 21:35 == 48.1
4/19/14 21:40 == 48
4/19/14 21:45 == 48.1
4/19/14 21:50 == 48
4/19/14 21:55 == 47.9
4/19/14 22:00 == 48.2
4/19/14 22:05 == 48
4/19/14 22:10 == 48
4/19/14 22:15 == 47.9
4/19/14 22:20 == 48
4/19/14 22:25 == 48.1
4/19/14 22:30 == 47.9
4/19/14 22:35 == 48
4/19/14 22:40 == 48.1
4/19/14 22:45 == 48.1
4/19/14 22:50 == 48
4/19/14 22:55 == 48
4/19/14 23:00 == 48.1
4/19/14 23:05 == 47.9
4/19/14 23:10 == 48.1
4/19/14 23:15 == 48
4/19/14 23:20 == 47.9
4/19/14 23:25 == 48.1
4/19/14 23:30 == 48
4/19/14 23:35 == 48
4/19/14 23:40 == 48
4/19/14 23:45 == 48
4/19/14 23:50 == 48.1
4/19/14 23:55 == 48
4/20/14 0:00 == 48
4/20/14 0:05 == 48
4/20/14 0:10 == 47.9
4/20/14 0:15 == 48.1
4/20/14 0:20 == 48.1
4/20/14 0:25 == 47.9
4/20/14 0:30 == 47.9
4/20/14 0:35 == 48
4/20/14 0:40 == 48.2
4/20/14 0:45 == 48.1
4/20/14 0:50 == 48.2
4/20/14 0:55 == 48
4/20/14 1:00 == 48.1
4/20/14 1:05 == 48
4/20/14 1:10 == 48
4/20/14 1:15 == 48
4/20/14 1:20 == 47.8
4/20/14 1:25 == 48
4/20/14 1:30 == 48
4/20/14 1:35 == 48
4/20/14 1:40 == 48
4/20/14 1:45 == 48
4/20/14 1:50 == 48
4/20/14 1:55 == 48.1
4/20/14 2:00 == 47.8
4/20/14 2:05 == 47.8
4/20/14 2:10 == 48
4/20/14 2:15 == 48

# Pumpback Station Discharge (0364)

4/20/14 2:20 == 48
4/20/14 2:25 == 48
4/20/14 2:30 == 47.9
4/20/14 2:35 == 48
4/20/14 2:40 == 48
4/20/14 2:45 == 48.2
4/20/14 2:50 == 48
4/20/14 2:55 == 48.1
4/20/14 3:00 == 48
4/20/14 3:05 == 47.9
4/20/14 3:10 == 47.9
4/20/14 3:15 == 48
4/20/14 3:20 == 48.1
4/20/14 3:25 == 47.9
4/20/14 3:30 == 48.1
4/20/14 3:35 == 48
4/20/14 3:40 == 47.9
4/20/14 3:45 == 48
4/20/14 3:50 == 48
4/20/14 3:55 == 48
4/20/14 4:00 == 48.2
4/20/14 4:05 == 48
4/20/14 4:10 == 48
4/20/14 4:15 == 48
4/20/14 4:20 == 48.1
4/20/14 4:25 == 48
4/20/14 4:30 == 47.9
4/20/14 4:35 == 47.9
4/20/14 4:40 == 48
4/20/14 4:45 == 48
4/20/14 4:50 == 47.9
4/20/14 4:55 == 48
4/20/14 5:00 == 48.1
4/20/14 5:05 == 47.8
4/20/14 5:10 == 48
4/20/14 5:15 == 48
4/20/14 5:20 == 47.9
4/20/14 5:25 == 48.1
4/20/14 5:30 == 47.7
4/20/14 5:35 == 48
4/20/14 5:40 == 48.1
4/20/14 5:45 == 48.1
4/20/14 5:50 == 48.1
4/20/14 5:55 == 48.1
4/20/14 6:00 == 47.9
4/20/14 6:05 == 47.8
4/20/14 6:10 == 48
4/20/14 6:15 == 41.5
4/20/14 6:20 == 34.4
4/20/14 6:25 == 34.3
4/20/14 6:30 == 34.3
4/20/14 6:35 == 34.2
4/20/14 6:40 == 34.3
4/20/14 6:45 == 34.3
4/20/14 6:50 == 34.3
4/20/14 6:55 == 34.4
4/20/14 7:00 == 34.4
4/20/14 7:05 == 34.3
4/20/14 7:10 == 34.3
4/20/14 7:15 == 20.6
4/20/14 7:20 == 19.4
4/20/14 7:25 == 19.6
4/20/14 7:30 == 19.5
4/20/14 7:35 == 19.5
4/20/14 7:40 == 19.5
4/20/14 7:45 == 19.6
4/20/14 7:50 == 19.5
4/20/14 7:55 == 19.4
4/20/14 8:00 == 19.4
4/20/14 8:05 == 19.4
4/20/14 8:10 == 19.5
4/20/14 8:15 == 19.6
4/20/14 8:20 == 19.5
4/20/14 8:25 == 19.6
4/20/14 8:30 == 19.5
4/20/14 8:35 == 19.6
4/20/14 8:40 == 19.6
4/20/14 8:45 == 19.6
4/20/14 8:50 == 19.6
4/20/14 8:55 == 19.6
4/20/14 9:00 == 19.6
4/20/14 9:05 == 19.5
4/20/14 9:10 == 19.6
4/20/14 9:15 == 19.6
4/20/14 9:20 == 19.7
4/20/14 9:25 == 19.6
4/20/14 9:30 == 19.6
4/20/14 9:35 == 19.6
4/20/14 9:40 == 19.8
4/20/14 9:45 == 19.8
4/20/14 9:50 == 19.9
4/20/14 9:55 == 19.7
4/20/14 10:00 == 19.7
4/20/14 10:05 == 19.8
4/20/14 10:10 == 19.7
4/20/14 10:15 == 19.7
4/20/14 10:20 == 19.8
4/20/14 10:25 == 19.7
4/20/14 10:30 == 19.8
4/20/14 10:35 == 19.8
4/20/14 10:40 == 19.8
4/20/14 10:45 == 19.8
4/20/14 10:50 == 19.9
4/20/14 10:55 == 19.8
4/20/14 11:00 == 19.7
4/20/14 11:05 == 19.8
4/20/14 11:10 == 19.7
4/20/14 11:15 == 19.7
4/20/14 11:20 == 19.7
4/20/14 11:25 == 19.8
4/20/14 11:30 == 19.7
4/20/14 11:35 == 19.8
4/20/14 11:40 == 19.8
4/20/14 11:45 == 19.7
4/20/14 11:50 == 19.7
4/20/14 11:55 == 19.5
4/20/14 12:00 == 19.7
4/20/14 12:05 == 19.6
4/20/14 12:10 == 19.7
4/20/14 12:15 == 19.7
4/20/14 12:20 == 19.6
4/20/14 12:25 == 19.7
4/20/14 12:30 == 19.8
4/20/14 12:35 == 19.7
4/20/14 12:40 == 19.7
4/20/14 12:45 == 19.7
4/20/14 12:50 == 19.6
4/20/14 12:55 == 19.6
4/20/14 13:00 == 19.6
4/20/14 13:05 == 19.8
4/20/14 13:10 == 19.7
4/20/14 13:15 == 19.6
4/20/14 13:20 == 19.7
4/20/14 13:25 == 19.7
4/20/14 13:30 == 19.7
4/20/14 13:35 == 19.6
4/20/14 13:40 == 19.8
4/20/14 13:45 == 19.8
4/20/14 13:50 == 19.7
4/20/14 13:55 == 19.7
4/20/14 14:00 == 19.8
4/20/14 14:05 == 19.7
4/20/14 14:10 == 19.7
4/20/14 14:15 == 19.8
4/20/14 14:20 == 19.7
4/20/14 14:25 == 19.9
4/20/14 14:30 == 19.8
4/20/14 14:35 == 19.7
4/20/14 14:40 == 19.6
4/20/14 14:45 == 7.9
4/20/14 14:50 == 0
4/20/14 14:55 == 0
4/20/14 15:00 == 0
4/20/14 15:05 == 16.6
4/20/14 15:10 == 20
4/20/14 15:15 == 20
4/20/14 15:20 == 20
4/20/14 15:25 == 27.2
4/20/14 15:30 == 35.9
4/20/14 15:35 == 36
4/20/14 15:40 == 35.9
4/20/14 15:45 == 35.4
4/20/14 15:50 == 35.3
4/20/14 15:55 == 34.7
4/20/14 16:00 == 34.6
4/20/14 16:05 == 34.5
4/20/14 16:10 == 34.7
4/20/14 16:15 == 35
4/20/14 16:20 == 35
4/20/14 16:25 == 35
4/20/14 16:30 == 35.1
4/20/14 16:35 == 35.1
4/20/14 16:40 == 35.2
4/20/14 16:45 == 35.2
4/20/14 16:50 == 35.3
4/20/14 16:55 == 35.3
4/20/14 17:00 == 35.3
4/20/14 17:05 == 35.2
4/20/14 17:10 == 34.8
4/20/14 17:15 == 34.7
4/20/14 17:20 == 34.3
4/20/14 17:25 == 34.1
4/20/14 17:30 == 34.2
4/20/14 17:35 == 34.2
4/20/14 17:40 == 34.2
4/20/14 17:45 == 34.2
4/20/14 17:50 == 34.2
4/20/14 17:55 == 34.2
4/20/14 18:00 == 34.2
4/20/14 18:05 == 34.2
4/20/14 18:10 == 34.1
4/20/14 18:15 == 34.3
4/20/14 18:20 == 34.5
4/20/14 18:25 == 34.6
4/20/14 18:30 == 34.7
4/20/14 18:35 == 34.9
4/20/14 18:40 == 34.9
4/20/14 18:45 == 35
4/20/14 18:50 == 34.9
4/20/14 18:55 == 34.9
4/20/14 19:00 == 35.1
4/20/14 19:05 == 35
4/20/14 19:10 == 34.9
4/20/14 19:15 == 34.8
4/20/14 19:20 == 35
4/20/14 19:25 == 34.8
4/20/14 19:30 == 34.8
4/20/14 19:35 == 34.7
4/20/14 19:40 == 34.7
4/20/14 19:45 == 34.7
4/20/14 19:50 == 34.9
4/20/14 19:55 == 34.9
4/20/14 20:00 == 34.9
4/20/14 20:05 == 34
4/20/14 20:10 == 33.9
4/20/14 20:15 == #
4/20/14 20:20 == 33.9
4/20/14 20:25 == 33.7
4/20/14 20:30 == 33.8
4/20/14 20:35 == 33.7

# Pumpback Station Discharge (0364)

4/20/14 20:40 == 30.3
4/20/14 20:45 == 3.1
4/20/14 20:50 == 0
4/20/14 20:55 == #
4/20/14 21:00 == #
4/20/14 21:05 == 0
4/20/14 21:10 == 0
4/20/14 21:15 == 0
4/20/14 21:20 == 0
4/20/14 21:25 == 0
4/20/14 21:30 == 0
4/20/14 21:35 == 0
4/20/14 21:40 == 0
4/20/14 21:45 == #
4/20/14 21:50 == #
4/20/14 21:55 == 0
4/20/14 22:00 == 0
4/20/14 22:05 == 0
4/20/14 22:10 == 0
4/20/14 22:15 == 0
4/20/14 22:20 == 0
4/20/14 22:25 == #
4/20/14 22:30 == #
4/20/14 22:35 == 1
4/20/14 22:40 == 25.9
4/20/14 22:45 == 29.5
4/20/14 22:50 == 29.5
4/20/14 22:55 == 29.6
4/20/14 23:00 == 29.4
4/20/14 23:05 == 29.3
4/20/14 23:10 == 29.3
4/20/14 23:15 == 29.3
4/20/14 23:20 == 29.3
4/20/14 23:25 == 29.4
4/20/14 23:30 == 29.4
4/20/14 23:35 == 29.4
4/20/14 23:40 == 29.3
4/20/14 23:45 == 29.2
4/20/14 23:50 == 29.3
4/20/14 23:55 == 29.3
4/21/14 0:00 == 29.3
4/21/14 0:05 == 29.3
4/21/14 0:10 == 29.1
4/21/14 0:15 == 29.1
4/21/14 0:20 == 29.1
4/21/14 0:25 == 29.1
4/21/14 0:30 == 29.1
4/21/14 0:35 == 29.1
4/21/14 0:40 == 29.1
4/21/14 0:45 == 29.1
4/21/14 0:50 == 29
4/21/14 0:55 == 29.1
4/21/14 1:00 == 29.1
4/21/14 1:05 == 29.1
4/21/14 1:10 == 29.1
4/21/14 1:15 == 29.3
4/21/14 1:20 == 29.1
4/21/14 1:25 == 29.2
4/21/14 1:30 == 29.2
4/21/14 1:35 == 29.1
4/21/14 1:40 == 29.1
4/21/14 1:45 == 29.1
4/21/14 1:50 == 29.1
4/21/14 1:55 == 29.1
4/21/14 2:00 == 29.1
4/21/14 2:05 == 29.2
4/21/14 2:10 == 29.1
4/21/14 2:15 == 29
4/21/14 2:20 == 29
4/21/14 2:25 == 29.1
4/21/14 2:30 == 29
4/21/14 2:35 == 29
4/21/14 2:40 == 29.3
4/21/14 2:45 == 29.3
4/21/14 2:50 == 29.3
4/21/14 2:55 == 29.2
4/21/14 3:00 == 29.1
4/21/14 3:05 == 29.1
4/21/14 3:10 == 29.1
4/21/14 3:15 == 29.2
4/21/14 3:20 == 29.1
4/21/14 3:25 == 29.3
4/21/14 3:30 == 29.2
4/21/14 3:35 == 29.2
4/21/14 3:40 == 29.3
4/21/14 3:45 == 29.3
4/21/14 3:50 == 29.3
4/21/14 3:55 == 29.2
4/21/14 4:00 == 29
4/21/14 4:05 == 29.1
4/21/14 4:10 == 29.3
4/21/14 4:15 == 29.1
4/21/14 4:20 == 29.1
4/21/14 4:25 == 29.2
4/21/14 4:30 == 29.2
4/21/14 4:35 == 29.1
4/21/14 4:40 == 29.3
4/21/14 4:45 == 29.3
4/21/14 4:50 == 29.2
4/21/14 4:55 == 29.3
4/21/14 5:00 == 29.3
4/21/14 5:05 == 29.4
4/21/14 5:10 == 29.2
4/21/14 5:15 == 29.3
4/21/14 5:20 == 29.3
4/21/14 5:25 == 29.3
4/21/14 5:30 == 29.3
4/21/14 5:35 == 29.3
4/21/14 5:40 == 29.4
4/21/14 5:45 == 29.2
4/21/14 5:50 == 29.3
4/21/14 5:55 == 29.3
4/21/14 6:00 == 29.2
4/21/14 6:05 == 29.2
4/21/14 6:10 == 29.3
4/21/14 6:15 == 29.1
4/21/14 6:20 == 29.1
4/21/14 6:25 == 29
4/21/14 6:30 == 29.1
4/21/14 6:35 == 29
4/21/14 6:40 == 29.3
4/21/14 6:45 == 29.1
4/21/14 6:50 == 29.2
4/21/14 6:55 == 29.2
4/21/14 7:00 == 29.1
4/21/14 7:05 == 21.6
4/21/14 7:10 == 0
4/21/14 7:15 == 0
4/21/14 7:20 == #
4/21/14 7:25 == #
4/21/14 7:30 == 0
4/21/14 7:35 == 0
4/21/14 7:40 == #
4/21/14 7:45 == #
4/21/14 7:50 == #
4/21/14 7:55 == 0
4/21/14 8:00 == 0
4/21/14 8:05 == #
4/21/14 8:10 == 0
4/21/14 8:15 == 0
4/21/14 8:20 == #
4/21/14 8:25 == #
4/21/14 8:30 == #
4/21/14 8:35 == #
4/21/14 8:40 == #
4/21/14 8:45 == #
4/21/14 8:50 == #
4/21/14 8:55 == #
4/21/14 9:00 == 0
4/21/14 9:05 == #
4/21/14 9:10 == #
4/21/14 9:15 == #
4/21/14 9:20 == 0
4/21/14 9:25 == 0
4/21/14 9:30 == 11.8
4/21/14 9:35 == 13.4
4/21/14 9:40 == 13.8
4/21/14 9:45 == 14
4/21/14 9:50 == 16.9
4/21/14 9:55 == 17.4
4/21/14 10:00 == 17.4
4/21/14 10:05 == 17.5
4/21/14 10:10 == 17.6
4/21/14 10:15 == 17.5
4/21/14 10:20 == 17.6
4/21/14 10:25 == 17.5
4/21/14 10:30 == 17.4
4/21/14 10:35 == 17.5
4/21/14 10:40 == 17.5
4/21/14 10:45 == 17.5
4/21/14 10:50 == 17.4
4/21/14 10:55 == 17.7
4/21/14 11:00 == 17.2
4/21/14 11:05 == 16.9
4/21/14 11:10 == 16.5
4/21/14 11:15 == 16.3
4/21/14 11:20 == 16.3
4/21/14 11:25 == 16.2
4/21/14 11:30 == 16.3
4/21/14 11:35 == 16.3
4/21/14 11:40 == 16.4
4/21/14 11:45 == 16.6
4/21/14 11:50 == 16.7
4/21/14 11:55 == 16.8
4/21/14 12:00 == 17.3
4/21/14 12:05 == 17.6
4/21/14 12:10 == 17.5
4/21/14 12:15 == 17.5
4/21/14 12:20 == 17.6
4/21/14 12:25 == 17.7
4/21/14 12:30 == 17.7
4/21/14 12:35 == 17.6
4/21/14 12:40 == 17.4
4/21/14 12:45 == 18.4
4/21/14 12:50 == 31.7
4/21/14 12:55 == 32
4/21/14 13:00 == 32.2
4/21/14 13:05 == 31.7
4/21/14 13:10 == 31.1
4/21/14 13:15 == 46.8
4/21/14 13:20 == 48.1
4/21/14 13:25 == 48
4/21/14 13:30 == 48
4/21/14 13:35 == 48.1
4/21/14 13:40 == 48
4/21/14 13:45 == 48
4/21/14 13:50 == 47.8
4/21/14 13:55 == 47.8
4/21/14 14:00 == 47.9
4/21/14 14:05 == 48
4/21/14 14:10 == 47.9
4/21/14 14:15 == 48.2
4/21/14 14:20 == 48
4/21/14 14:25 == 48
4/21/14 14:30 == 47.9
4/21/14 14:35 == 47.9
4/21/14 14:40 == 48.1
4/21/14 14:45 == 48
4/21/14 14:50 == 47.9
4/21/14 14:55 == 41.5

# Pumpback Station Discharge (0364)

4/21/14 15:00 == 20.4
4/21/14 15:05 == 20.4
4/21/14 15:10 == 20.5
4/21/14 15:15 == 20.6
4/21/14 15:20 == 20.7
4/21/14 15:25 == 20.8
4/21/14 15:30 == 20.8
4/21/14 15:35 == 20.9
4/21/14 15:40 == 20.6
4/21/14 15:45 == 20.7
4/21/14 15:50 == 20.7
4/21/14 15:55 == 20.6
4/21/14 16:00 == 20.6
4/21/14 16:05 == 20.6
4/21/14 16:10 == 20.5
4/21/14 16:15 == 20.5
4/21/14 16:20 == 20.6
4/21/14 16:25 == 20.5
4/21/14 16:30 == 20.3
4/21/14 16:35 == 20
4/21/14 16:40 == 20
4/21/14 16:45 == 20
4/21/14 16:50 == 20
4/21/14 16:55 == 20.1
4/21/14 17:00 == 20.2
4/21/14 17:05 == 20.3
4/21/14 17:10 == 20.3
4/21/14 17:15 == 20.4
4/21/14 17:20 == 20.4
4/21/14 17:25 == 20.4
4/21/14 17:30 == 20.3
4/21/14 17:35 == 20.4
4/21/14 17:40 == 20.3
4/21/14 17:45 == 20.3
4/21/14 17:50 == 20.4
4/21/14 17:55 == 20.3
4/21/14 18:00 == 20.3
4/21/14 18:05 == 20.3
4/21/14 18:10 == 20.3
4/21/14 18:15 == 20.2
4/21/14 18:20 == 20.3
4/21/14 18:25 == 20.3
4/21/14 18:30 == 20.2
4/21/14 18:35 == 20.3
4/21/14 18:40 == 20.3
4/21/14 18:45 == 20.3
4/21/14 18:50 == 20.3
4/21/14 18:55 == 20.3
4/21/14 19:00 == 20.2
4/21/14 19:05 == 20.3
4/21/14 19:10 == 20.3
4/21/14 19:15 == 20.3
4/21/14 19:20 == 20.3
4/21/14 19:25 == 20.4
4/21/14 19:30 == 20.4
4/21/14 19:35 == 20.4
4/21/14 19:40 == 20.2
4/21/14 19:45 == 20.3
4/21/14 19:50 == 20.3
4/21/14 19:55 == 23.5
4/21/14 20:00 == 44.7
4/21/14 20:05 == 48.1
4/21/14 20:10 == 48
4/21/14 20:15 == 48
4/21/14 20:20 == 48.2
4/21/14 20:25 == 48
4/21/14 20:30 == 48
4/21/14 20:35 == 48.1
4/21/14 20:40 == 48.1
4/21/14 20:45 == 43.7
4/21/14 20:50 == 23.6
4/21/14 20:55 == 20.3
4/21/14 21:00 == 20.3
4/21/14 21:05 == 20.3
4/21/14 21:10 == 20.4
4/21/14 21:15 == 20.4
4/21/14 21:20 == 20.4
4/21/14 21:25 == 20.3
4/21/14 21:30 == 20.3
4/21/14 21:35 == 20.3
4/21/14 21:40 == 20.3
4/21/14 21:45 == 20.3
4/21/14 21:50 == 20.3
4/21/14 21:55 == 20.4
4/21/14 22:00 == 20.4
4/21/14 22:05 == 20.5
4/21/14 22:10 == 20.4
4/21/14 22:15 == 20.2
4/21/14 22:20 == 20.4
4/21/14 22:25 == 20.5
4/21/14 22:30 == 20.3
4/21/14 22:35 == 20.4
4/21/14 22:40 == 20.5
4/21/14 22:45 == 20.2
4/21/14 22:50 == 20.4
4/21/14 22:55 == 20.3
4/21/14 23:00 == 20.2
4/21/14 23:05 == 20.4
4/21/14 23:10 == 20.3
4/21/14 23:15 == 20.2
4/21/14 23:20 == 20.3
4/21/14 23:25 == 20.3
4/21/14 23:30 == 20.3
4/21/14 23:35 == 20.3
4/21/14 23:40 == 20.2
4/21/14 23:45 == 20.2
4/21/14 23:50 == 20.3
4/21/14 23:55 == 20.2
4/22/14 0:00 == 20.3
4/22/14 0:05 == 20.2
4/22/14 0:10 == 20.2
4/22/14 0:15 == 20.3
4/22/14 0:20 == 20.3
4/22/14 0:25 == 20.3
4/22/14 0:30 == 20.3
4/22/14 0:35 == 20.3
4/22/14 0:40 == 20.3
4/22/14 0:45 == 20.2
4/22/14 0:50 == 20.2
4/22/14 0:55 == 20.3
4/22/14 1:00 == 20.3
4/22/14 1:05 == 20.2
4/22/14 1:10 == 20.2
4/22/14 1:15 == 20.2
4/22/14 1:20 == 20.2
4/22/14 1:25 == 20.3
4/22/14 1:30 == 20.2
4/22/14 1:35 == 20.3
4/22/14 1:40 == 20.3
4/22/14 1:45 == 20.2
4/22/14 1:50 == 20.3
4/22/14 1:55 == 20.3
4/22/14 2:00 == 20.4
4/22/14 2:05 == 20.3
4/22/14 2:10 == 20.2
4/22/14 2:15 == 20.2
4/22/14 2:20 == 20.3
4/22/14 2:25 == 20.3
4/22/14 2:30 == 20.2
4/22/14 2:35 == 20.4
4/22/14 2:40 == 20.5
4/22/14 2:45 == 20.4
4/22/14 2:50 == 20.4
4/22/14 2:55 == 20.4
4/22/14 3:00 == 20.4
4/22/14 3:05 == 20.4
4/22/14 3:10 == 20.4
4/22/14 3:15 == 20.4
4/22/14 3:20 == 20.3
4/22/14 3:25 == 20.3
4/22/14 3:30 == 20.3
4/22/14 3:35 == 20.2
4/22/14 3:40 == 20.3
4/22/14 3:45 == 20.2
4/22/14 3:50 == 20.3
4/22/14 3:55 == 20.2
4/22/14 4:00 == 20.3
4/22/14 4:05 == 20.3
4/22/14 4:10 == 20.2
4/22/14 4:15 == 20.2
4/22/14 4:20 == 20.3
4/22/14 4:25 == 20.2
4/22/14 4:30 == 20.2
4/22/14 4:35 == 20.2
4/22/14 4:40 == 20.2
4/22/14 4:45 == 20.2
4/22/14 4:50 == 20.3
4/22/14 4:55 == 20.3
4/22/14 5:00 == 20.4
4/22/14 5:05 == 20.3
4/22/14 5:10 == 20.3
4/22/14 5:15 == 20.3
4/22/14 5:20 == 20.3
4/22/14 5:25 == 20.3
4/22/14 5:30 == 20.3
4/22/14 5:35 == 20.2
4/22/14 5:40 == 20.3
4/22/14 5:45 == 20.2
4/22/14 5:50 == 20.3
4/22/14 5:55 == 20.3
4/22/14 6:00 == 20.2
4/22/14 6:05 == 20.4
4/22/14 6:10 == 20.2
4/22/14 6:15 == 20.2
4/22/14 6:20 == 20.3
4/22/14 6:25 == 20.2
4/22/14 6:30 == 20.2
4/22/14 6:35 == 20.3
4/22/14 6:40 == 20.1
4/22/14 6:45 == 20.2
4/22/14 6:50 == 20.3
4/22/14 6:55 == 20.3
4/22/14 7:00 == 20.3
4/22/14 7:05 == 20.4
4/22/14 7:10 == 34.8
4/22/14 7:15 == 41.9
4/22/14 7:20 == 48
4/22/14 7:25 == 48
4/22/14 7:30 == 47.9
4/22/14 7:35 == 48
4/22/14 7:40 == 48.2
4/22/14 7:45 == 48
4/22/14 7:50 == 47.9
4/22/14 7:55 == 47.9
4/22/14 8:00 == 48.1
4/22/14 8:05 == 48.1
4/22/14 8:10 == 48
4/22/14 8:15 == 48.1
4/22/14 8:20 == 47
4/22/14 8:25 == 34.8
4/22/14 8:30 == 34.6
4/22/14 8:35 == 27.4
4/22/14 8:40 == 19.7
4/22/14 8:45 == 19.9
4/22/14 8:50 == 19.8
4/22/14 8:55 == 19.9
4/22/14 9:00 == 19.9
4/22/14 9:05 == 19.9
4/22/14 9:10 == 19.9
4/22/14 9:15 == 20

# Pumpback Station Discharge (0364)

4/22/14 9:20 == 19.9
4/22/14 9:25 == 20
4/22/14 9:30 == 20
4/22/14 9:35 == 20
4/22/14 9:40 == 20.2
4/22/14 9:45 == 20
4/22/14 9:50 == 19.9
4/22/14 9:55 == 20.2
4/22/14 10:00 == 20.1
4/22/14 10:05 == 20.2
4/22/14 10:10 == 20.4
4/22/14 10:15 == 20.4
4/22/14 10:20 == 20.5
4/22/14 10:25 == 20.5
4/22/14 10:30 == 20.4
4/22/14 10:35 == 20.3
4/22/14 10:40 == 20.5
4/22/14 10:45 == 20.4
4/22/14 10:50 == 20.5
4/22/14 10:55 == 20.4
4/22/14 11:00 == 20.4
4/22/14 11:05 == 20.4
4/22/14 11:10 == 20.5
4/22/14 11:15 == 20.2
4/22/14 11:20 == 20.2
4/22/14 11:25 == 20.3
4/22/14 11:30 == 20.4
4/22/14 11:35 == 20.4
4/22/14 11:40 == 20.3
4/22/14 11:45 == 20.4
4/22/14 11:50 == 20.4
4/22/14 11:55 == 20.3
4/22/14 12:00 == 20.4
4/22/14 12:05 == 20.4
4/22/14 12:10 == 20.5
4/22/14 12:15 == 20.4
4/22/14 12:20 == 20.4
4/22/14 12:25 == 20.4
4/22/14 12:30 == 20.5
4/22/14 12:35 == 20.4
4/22/14 12:40 == 20.1
4/22/14 12:45 == 19.9
4/22/14 12:50 == 20.1
4/22/14 12:55 == 20
4/22/14 13:00 == 20
4/22/14 13:05 == 20.2
4/22/14 13:10 == 20.3
4/22/14 13:15 == 20.3
4/22/14 13:20 == 19.8
4/22/14 13:25 == 19.8
4/22/14 13:30 == 19.9
4/22/14 13:35 == 20.1
4/22/14 13:40 == 20.2
4/22/14 13:45 == 20.2
4/22/14 13:50 == 20.3
4/22/14 13:55 == 20
4/22/14 14:00 == 19.8
4/22/14 14:05 == 19.6
4/22/14 14:10 == 25.5
4/22/14 14:15 == 30.5
4/22/14 14:20 == 38.7
4/22/14 14:25 == 45.9
4/22/14 14:30 == 49
4/22/14 14:35 == 41.7
4/22/14 14:40 == 19.8
4/22/14 14:45 == 20
4/22/14 14:50 == 20
4/22/14 14:55 == 20
4/22/14 15:00 == 19.8
4/22/14 15:05 == 19.9
4/22/14 15:10 == 19.6
4/22/14 15:15 == 19.7
4/22/14 15:20 == 19.4
4/22/14 15:25 == 19.2
4/22/14 15:30 == 19.2
4/22/14 15:35 == 19.2
4/22/14 15:40 == 19.4
4/22/14 15:45 == 19.6
4/22/14 15:50 == 19.7
4/22/14 15:55 == 20
4/22/14 16:00 == 19.9
4/22/14 16:05 == 19.6
4/22/14 16:10 == 19.7
4/22/14 16:15 == 19.8
4/22/14 16:20 == 19.6
4/22/14 16:25 == 19.4
4/22/14 16:30 == 19.3
4/22/14 16:35 == 19.4
4/22/14 16:40 == 19.6
4/22/14 16:45 == 19.7
4/22/14 16:50 == 19.8
4/22/14 16:55 == 20
4/22/14 17:00 == 20.1
4/22/14 17:05 == 20
4/22/14 17:10 == 20
4/22/14 17:15 == 20
4/22/14 17:20 == 19.9
4/22/14 17:25 == 19.9
4/22/14 17:30 == 19.8
4/22/14 17:35 == 19.8
4/22/14 17:40 == 19.9
4/22/14 17:45 == 19.9
4/22/14 17:50 == 19.9
4/22/14 17:55 == 19.9
4/22/14 18:00 == 19.8
4/22/14 18:05 == 19.9
4/22/14 18:10 == 19.9
4/22/14 18:15 == 19.8
4/22/14 18:20 == 19.7
4/22/14 18:25 == 19.7
4/22/14 18:30 == 19.7
4/22/14 18:35 == 19.6
4/22/14 18:40 == 19.7
4/22/14 18:45 == 19.8
4/22/14 18:50 == 19.7
4/22/14 18:55 == 19.7
4/22/14 19:00 == 19.6
4/22/14 19:05 == 19.7
4/22/14 19:10 == 19.8
4/22/14 19:15 == 19.7
4/22/14 19:20 == 19.7
4/22/14 19:25 == 20
4/22/14 19:30 == 20.1
4/22/14 19:35 == 20
4/22/14 19:40 == 20
4/22/14 19:45 == 20
4/22/14 19:50 == 20
4/22/14 19:55 == 20.1
4/22/14 20:00 == 26.4
4/22/14 20:05 == 48
4/22/14 20:10 == 48
4/22/14 20:15 == 48.1
4/22/14 20:20 == 48
4/22/14 20:25 == 48
4/22/14 20:30 == 47.9
4/22/14 20:35 == 48
4/22/14 20:40 == 47.9
4/22/14 20:45 == 48
4/22/14 20:50 == 46.7
4/22/14 20:55 == 35
4/22/14 21:00 == 22.9
4/22/14 21:05 == 19.8
4/22/14 21:10 == 19.9
4/22/14 21:15 == 19.9
4/22/14 21:20 == 19.9
4/22/14 21:25 == 19.9
4/22/14 21:30 == 19.9
4/22/14 21:35 == 19.8
4/22/14 21:40 == 19.8
4/22/14 21:45 == 19.8
4/22/14 21:50 == 19.8
4/22/14 21:55 == 19.9
4/22/14 22:00 == 20
4/22/14 22:05 == 20
4/22/14 22:10 == 19.9
4/22/14 22:15 == 19.8
4/22/14 22:20 == 19.8
4/22/14 22:25 == 19.9
4/22/14 22:30 == 19.9
4/22/14 22:35 == 19.9
4/22/14 22:40 == 19.9
4/22/14 22:45 == 19.8
4/22/14 22:50 == 19.9
4/22/14 22:55 == 19.9
4/22/14 23:00 == 19.8
4/22/14 23:05 == 19.7
4/22/14 23:10 == 19.7
4/22/14 23:15 == 19.7
4/22/14 23:20 == 19.7
4/22/14 23:25 == 19.8
4/22/14 23:30 == 19.9
4/22/14 23:35 == 19.8
4/22/14 23:40 == 19.7
4/22/14 23:45 == 19.7
4/22/14 23:50 == 19.7
4/22/14 23:55 == 19.6
4/23/14 0:00 == 19.6
4/23/14 0:05 == 19.8
4/23/14 0:10 == 19.9
4/23/14 0:15 == 19.9
4/23/14 0:20 == 19.9
4/23/14 0:25 == 19.9
4/23/14 0:30 == 19.9
4/23/14 0:35 == 19.9
4/23/14 0:40 == 19.9
4/23/14 0:45 == 19.7
4/23/14 0:50 == 19.8
4/23/14 0:55 == 19.8
4/23/14 1:00 == 19.8
4/23/14 1:05 == 19.8
4/23/14 1:10 == 19.9
4/23/14 1:15 == 19.8
4/23/14 1:20 == 19.8
4/23/14 1:25 == 19.9
4/23/14 1:30 == 19.9
4/23/14 1:35 == 19.8
4/23/14 1:40 == 19.8
4/23/14 1:45 == 19.7
4/23/14 1:50 == 19.7
4/23/14 1:55 == 19.7
4/23/14 2:00 == 19.7
4/23/14 2:05 == 19.6
4/23/14 2:10 == 19.6
4/23/14 2:15 == 19.6
4/23/14 2:20 == 19.7
4/23/14 2:25 == 19.8
4/23/14 2:30 == 19.9
4/23/14 2:35 == 19.8
4/23/14 2:40 == 20
4/23/14 2:45 == 19.9
4/23/14 2:50 == 19.9
4/23/14 2:55 == 19.8
4/23/14 3:00 == 19.8
4/23/14 3:05 == 19.8
4/23/14 3:10 == 19.9
4/23/14 3:15 == 19.8
4/23/14 3:20 == 19.8
4/23/14 3:25 == 19.8
4/23/14 3:30 == 19.8
4/23/14 3:35 == 19.8

# Pumpback Station Discharge (0364)

4/23/14 3:40 == 19.8
4/23/14 3:45 == 19.7
4/23/14 3:50 == 19.7
4/23/14 3:55 == 19.7
4/23/14 4:00 == 19.6
4/23/14 4:05 == 19.6
4/23/14 4:10 == 19.8
4/23/14 4:15 == 19.7
4/23/14 4:20 == 19.7
4/23/14 4:25 == 19.7
4/23/14 4:30 == 19.7
4/23/14 4:35 == 19.7
4/23/14 4:40 == 19.8
4/23/14 4:45 == 19.7
4/23/14 4:50 == 19.8
4/23/14 4:55 == 19.8
4/23/14 5:00 == 19.8
4/23/14 5:05 == 19.8
4/23/14 5:10 == 19.9
4/23/14 5:15 == 20.1
4/23/14 5:20 == 20.1
4/23/14 5:25 == 20.1
4/23/14 5:30 == 19.9
4/23/14 5:35 == 19.9
4/23/14 5:40 == 19.9
4/23/14 5:45 == 19.9
4/23/14 5:50 == 20
4/23/14 5:55 == 19.9
4/23/14 6:00 == 19.9
4/23/14 6:05 == 19.8
4/23/14 6:10 == 19.9
4/23/14 6:15 == 19.8
4/23/14 6:20 == 19.7
4/23/14 6:25 == 19.7
4/23/14 6:30 == 19.7
4/23/14 6:35 == 19.7
4/23/14 6:40 == 19.6
4/23/14 6:45 == 19.7
4/23/14 6:50 == 19.7
4/23/14 6:55 == 19.8
4/23/14 7:00 == 19.7
4/23/14 7:05 == 19.8
4/23/14 7:10 == 19.7
4/23/14 7:15 == 19.7
4/23/14 7:20 == 19.7
4/23/14 7:25 == 20
4/23/14 7:30 == 19.9
4/23/14 7:35 == 20.1
4/23/14 7:40 == 20.1
4/23/14 7:45 == 20.1
4/23/14 7:50 == 20.1
4/23/14 7:55 == 20
4/23/14 8:00 == 20
4/23/14 8:05 == 19.9
4/23/14 8:10 == 19.4
4/23/14 8:15 == 19.1
4/23/14 8:20 == 19.1
4/23/14 8:25 == 19.1
4/23/14 8:30 == 19
4/23/14 8:35 == 19
4/23/14 8:40 == 19
4/23/14 8:45 == 19
4/23/14 8:50 == 18.9
4/23/14 8:55 == 19
4/23/14 9:00 == 18.9
4/23/14 9:05 == 19
4/23/14 9:10 == 19
4/23/14 9:15 == 18.9
4/23/14 9:20 == 18.9
4/23/14 9:25 == 19
4/23/14 9:30 == 19
4/23/14 9:35 == 18.9
4/23/14 9:40 == 19
4/23/14 9:45 == 19.1
4/23/14 9:50 == 19
4/23/14 9:55 == 19.1
4/23/14 10:00 == 19.1
4/23/14 10:05 == 19.1
4/23/14 10:10 == 19.1
4/23/14 10:15 == 19.2
4/23/14 10:20 == 19.2
4/23/14 10:25 == 19
4/23/14 10:30 == 19.1
4/23/14 10:35 == 19.2
4/23/14 10:40 == 19.3
4/23/14 10:45 == 19.3
4/23/14 10:50 == 19.3
4/23/14 10:55 == 19.3
4/23/14 11:00 == 19.1
4/23/14 11:05 == 19.1
4/23/14 11:10 == 19.1
4/23/14 11:15 == 19.1
4/23/14 11:20 == 19
4/23/14 11:25 == 19.1
4/23/14 11:30 == 19.2
4/23/14 11:35 == 19.2
4/23/14 11:40 == 19.4
4/23/14 11:45 == 19.4
4/23/14 11:50 == 19.5
4/23/14 11:55 == 19.6
4/23/14 12:00 == 19.7
4/23/14 12:05 == 19.8
4/23/14 12:10 == 23.9
4/23/14 12:15 == 46
4/23/14 12:20 == 48.1
4/23/14 12:25 == 48.1
4/23/14 12:30 == 48.1
4/23/14 12:35 == 48
4/23/14 12:40 == 47.9
4/23/14 12:45 == 47.8
4/23/14 12:50 == 44.3
4/23/14 12:55 == 35.3
4/23/14 13:00 == 35.3
4/23/14 13:05 == 35.3
4/23/14 13:10 == 35.7
4/23/14 13:15 == 35.9
4/23/14 13:20 == 30.2
4/23/14 13:25 == 20.2
4/23/14 13:30 == 20
4/23/14 13:35 == 19.6
4/23/14 13:40 == 19.5
4/23/14 13:45 == 19.5
4/23/14 13:50 == 19.5
4/23/14 13:55 == 19.5
4/23/14 14:00 == 19
4/23/14 14:05 == 19.1
4/23/14 14:10 == 19.2
4/23/14 14:15 == 19.2
4/23/14 14:20 == 19.2
4/23/14 14:25 == 19.2
4/23/14 14:30 == 19.4
4/23/14 14:35 == 19.4
4/23/14 14:40 == 19.4
4/23/14 14:45 == 19.2
4/23/14 14:50 == 19.1
4/23/14 14:55 == 19
4/23/14 15:00 == 19
4/23/14 15:05 == 19.2
4/23/14 15:10 == 19.3
4/23/14 15:15 == 19.1
4/23/14 15:20 == 19.2
4/23/14 15:25 == 19.2
4/23/14 15:30 == 19.4
4/23/14 15:35 == 19.4
4/23/14 15:40 == 19.4
4/23/14 15:45 == 19.3
4/23/14 15:50 == 19.4
4/23/14 15:55 == 19.3
4/23/14 16:00 == 19.2
4/23/14 16:05 == 19.3
4/23/14 16:10 == 19
4/23/14 16:15 == 19
4/23/14 16:20 == 19.1
4/23/14 16:25 == 18.9
4/23/14 16:30 == 19
4/23/14 16:35 == 19.1
4/23/14 16:40 == 19.1
4/23/14 16:45 == 19.2
4/23/14 16:50 == 19.2
4/23/14 16:55 == 18.9
4/23/14 17:00 == 19.1
4/23/14 17:05 == 19.1
4/23/14 17:10 == 19.1
4/23/14 17:15 == 19.2
4/23/14 17:20 == 19.3
4/23/14 17:25 == 19
4/23/14 17:30 == 19
4/23/14 17:35 == 19
4/23/14 17:40 == 19
4/23/14 17:45 == 19.1
4/23/14 17:50 == 19.2
4/23/14 17:55 == 19.2
4/23/14 18:00 == 19.4
4/23/14 18:05 == 19.7
4/23/14 18:10 == 19.7
4/23/14 18:15 == 19.1
4/23/14 18:20 == 19.5
4/23/14 18:25 == 19.5
4/23/14 18:30 == 19.6
4/23/14 18:35 == 19.7
4/23/14 18:40 == 19.8
4/23/14 18:45 == 19.9
4/23/14 18:50 == 20
4/23/14 18:55 == 20
4/23/14 19:00 == 20
4/23/14 19:05 == 20.1
4/23/14 19:10 == 20.1
4/23/14 19:15 == 20.2
4/23/14 19:20 == 20.2
4/23/14 19:25 == 20.4
4/23/14 19:30 == 20.5
4/23/14 19:35 == 20.5
4/23/14 19:40 == 33.4
4/23/14 19:45 == 44.2
4/23/14 19:50 == 42.3
4/23/14 19:55 == 46.8
4/23/14 20:00 == 48
4/23/14 20:05 == 48
4/23/14 20:10 == 48
4/23/14 20:15 == 47.9
4/23/14 20:20 == 43.2
4/23/14 20:25 == 20.5
4/23/14 20:30 == 20.4
4/23/14 20:35 == 20.3
4/23/14 20:40 == 20.4
4/23/14 20:45 == 20.3
4/23/14 20:50 == 20.2
4/23/14 20:55 == 20.2
4/23/14 21:00 == 20.1
4/23/14 21:05 == 20.2
4/23/14 21:10 == 20.2
4/23/14 21:15 == 20.2
4/23/14 21:20 == 20.2
4/23/14 21:25 == 20.2
4/23/14 21:30 == 20.2
4/23/14 21:35 == 20.2
4/23/14 21:40 == 20.1
4/23/14 21:45 == 20.1
4/23/14 21:50 == 20.2
4/23/14 21:55 == 20.4

# Pumpback Station Discharge (0364)

4/23/14 22:00 == 20.4
4/23/14 22:05 == 20.4
4/23/14 22:10 == 20.4
4/23/14 22:15 == 20.4
4/23/14 22:20 == 20.4
4/23/14 22:25 == 20.5
4/23/14 22:30 == 20.4
4/23/14 22:35 == 20.5
4/23/14 22:40 == 20.5
4/23/14 22:45 == 20.3
4/23/14 22:50 == 20.5
4/23/14 22:55 == 20.4
4/23/14 23:00 == 20.3
4/23/14 23:05 == 20.3
4/23/14 23:10 == 20.3
4/23/14 23:15 == 20.4
4/23/14 23:20 == 20.3
4/23/14 23:25 == 20.4
4/23/14 23:30 == 20.3
4/23/14 23:35 == 20.3
4/23/14 23:40 == 20.2
4/23/14 23:45 == 20.1
4/23/14 23:50 == 20.2
4/23/14 23:55 == 20.2
4/24/14 0:00 == 20.1
4/24/14 0:05 == 20.1
4/24/14 0:10 == 20.4
4/24/14 0:15 == 20.4
4/24/14 0:20 == 20.5
4/24/14 0:25 == 20.4
4/24/14 0:30 == 20.4
4/24/14 0:35 == 20.4
4/24/14 0:40 == 20.4
4/24/14 0:45 == 20.5
4/24/14 0:50 == 20.3
4/24/14 0:55 == 20.4
4/24/14 1:00 == 20.4
4/24/14 1:05 == 20.4
4/24/14 1:10 == 20.3
4/24/14 1:15 == 20.4
4/24/14 1:20 == 20.5
4/24/14 1:25 == 20.3
4/24/14 1:30 == 20.4
4/24/14 1:35 == 20.3
4/24/14 1:40 == 20.2
4/24/14 1:45 == 20.2
4/24/14 1:50 == 20.2
4/24/14 1:55 == 20.1
4/24/14 2:00 == 20.2
4/24/14 2:05 == 20.1
4/24/14 2:10 == 20.2
4/24/14 2:15 == 20.2
4/24/14 2:20 == 20.2
4/24/14 2:25 == 20.3
4/24/14 2:30 == 20.3
4/24/14 2:35 == 20.5
4/24/14 2:40 == 20.4
4/24/14 2:45 == 20.5
4/24/14 2:50 == 20.4
4/24/14 2:55 == 20.4
4/24/14 3:00 == 20.2
4/24/14 3:05 == 20.4
4/24/14 3:10 == 20.4
4/24/14 3:15 == 20.4
4/24/14 3:20 == 20.4
4/24/14 3:25 == 20.5
4/24/14 3:30 == 20.4
4/24/14 3:35 == 20.4
4/24/14 3:40 == 20.4
4/24/14 3:45 == 20.3
4/24/14 3:50 == 20.3
4/24/14 3:55 == 20.2
4/24/14 4:00 == 20.1
4/24/14 4:05 == 20.3
4/24/14 4:10 == 20.3
4/24/14 4:15 == 20.3
4/24/14 4:20 == 20.4
4/24/14 4:25 == 20.2
4/24/14 4:30 == 20.3
4/24/14 4:35 == 20.2
4/24/14 4:40 == 20.3
4/24/14 4:45 == 20.2
4/24/14 4:50 == 20.2
4/24/14 4:55 == 20.2
4/24/14 5:00 == 20.3
4/24/14 5:05 == 20.3
4/24/14 5:10 == 20.5
4/24/14 5:15 == 20.5
4/24/14 5:20 == 20.5
4/24/14 5:25 == 20.3
4/24/14 5:30 == 20.4
4/24/14 5:35 == 20.5
4/24/14 5:40 == 20.4
4/24/14 5:45 == 20.4
4/24/14 5:50 == 20.5
4/24/14 5:55 == 20.4
4/24/14 6:00 == 20.4
4/24/14 6:05 == 20.3
4/24/14 6:10 == 20.3
4/24/14 6:15 == 20.2
4/24/14 6:20 == 20.2
4/24/14 6:25 == 20.2
4/24/14 6:30 == 20.3
4/24/14 6:35 == 20.2
4/24/14 6:40 == 20.2
4/24/14 6:45 == 20.1
4/24/14 6:50 == 20.2
4/24/14 6:55 == 20.2
4/24/14 7:00 == 20.2
4/24/14 7:05 == 20
4/24/14 7:10 == 19.8
4/24/14 7:15 == 19.9
4/24/14 7:20 == 20.1
4/24/14 7:25 == 20.1
4/24/14 7:30 == 20.3
4/24/14 7:35 == 20
4/24/14 7:40 == 20.1
4/24/14 7:45 == 20
4/24/14 7:50 == 20
4/24/14 7:55 == 19.4
4/24/14 8:00 == 19.2
4/24/14 8:05 == 18.9
4/24/14 8:10 == 18.9
4/24/14 8:15 == 19
4/24/14 8:20 == 18.9
4/24/14 8:25 == 18.8
4/24/14 8:30 == 18.9
4/24/14 8:35 == 18.9
4/24/14 8:40 == 18.9
4/24/14 8:45 == 18.9
4/24/14 8:50 == 19.1
4/24/14 8:55 == 18.9
4/24/14 9:00 == 19.1
4/24/14 9:05 == 19.2
4/24/14 9:10 == 19.4
4/24/14 9:15 == 19.6
4/24/14 9:20 == 19.7
4/24/14 9:25 == 19.6
4/24/14 9:30 == 19.8
4/24/14 9:35 == 20
4/24/14 9:40 == 20.1
4/24/14 9:45 == 20.3
4/24/14 9:50 == 20.4
4/24/14 9:55 == 20.3
4/24/14 10:00 == 20.4
4/24/14 10:05 == 20.5
4/24/14 10:10 == 20.4
4/24/14 10:15 == 20.4
4/24/14 10:20 == 20.5
4/24/14 10:25 == 20.5
4/24/14 10:30 == 20.4
4/24/14 10:35 == 20.5
4/24/14 10:40 == 20.5
4/24/14 10:45 == 20.5
4/24/14 10:50 == 20.5
4/24/14 10:55 == 20.5
4/24/14 11:00 == 20.4
4/24/14 11:05 == 20.3
4/24/14 11:10 == 20.1
4/24/14 11:15 == 20.1
4/24/14 11:20 == 20.1
4/24/14 11:25 == 20.1
4/24/14 11:30 == 20.1
4/24/14 11:35 == 20.2
4/24/14 11:40 == 20.2
4/24/14 11:45 == 20.2
4/24/14 11:50 == 20.3
4/24/14 11:55 == 20.2
4/24/14 12:00 == 20.3
4/24/14 12:05 == 28.4
4/24/14 12:10 == 32.3
4/24/14 12:15 == 32.6
4/24/14 12:20 == 32.6
4/24/14 12:25 == 32.5
4/24/14 12:30 == 32.5
4/24/14 12:35 == 32.5
4/24/14 12:40 == 42.3
4/24/14 12:45 == 42.3
4/24/14 12:50 == 42.5
4/24/14 12:55 == 41.4
4/24/14 13:00 == 41.6
4/24/14 13:05 == 42
4/24/14 13:10 == 42.7
4/24/14 13:15 == 42.6
4/24/14 13:20 == 41.9
4/24/14 13:25 == 41.3
4/24/14 13:30 == 35.6
4/24/14 13:35 == 31.9
4/24/14 13:40 == 31.5
4/24/14 13:45 == 31.6
4/24/14 13:50 == 31.8
4/24/14 13:55 == 27.6
4/24/14 14:00 == 20.1
4/24/14 14:05 == 19.9
4/24/14 14:10 == 20
4/24/14 14:15 == 20.1
4/24/14 14:20 == 20.1
4/24/14 14:25 == 20.1
4/24/14 14:30 == 20.1
4/24/14 14:35 == 20.2
4/24/14 14:40 == 20.4
4/24/14 14:45 == 20.4
4/24/14 14:50 == 20.5
4/24/14 14:55 == 20.4
4/24/14 15:00 == 20.4
4/24/14 15:05 == 20.4
4/24/14 15:10 == 20.4
4/24/14 15:15 == 20.4
4/24/14 15:20 == 20.5
4/24/14 15:25 == 20.3
4/24/14 15:30 == 20.2
4/24/14 15:35 == 19.9
4/24/14 15:40 == 20.2
4/24/14 15:45 == 20.1
4/24/14 15:50 == 20.2
4/24/14 15:55 == 20.3
4/24/14 16:00 == 20.3
4/24/14 16:05 == 20.2
4/24/14 16:10 == 20.2
4/24/14 16:15 == 20.2

# Pumpback Station Discharge (0364)

4/24/14 16:20 == 20.3
4/24/14 16:25 == 20.2
4/24/14 16:30 == 20.2
4/24/14 16:35 == 20.2
4/24/14 16:40 == 20.2
4/24/14 16:45 == 20.3
4/24/14 16:50 == 20.3
4/24/14 16:55 == 20.3
4/24/14 17:00 == 20.4
4/24/14 17:05 == 20.3
4/24/14 17:10 == 20.3
4/24/14 17:15 == 20.4
4/24/14 17:20 == 20.3
4/24/14 17:25 == 20.2
4/24/14 17:30 == 20.2
4/24/14 17:35 == 20.3
4/24/14 17:40 == 20.2
4/24/14 17:45 == 20.3
4/24/14 17:50 == 20.3
4/24/14 17:55 == 20.4
4/24/14 18:00 == 20.4
4/24/14 18:05 == 20.4
4/24/14 18:10 == 20.2
4/24/14 18:15 == 20.2
4/24/14 18:20 == 20.2
4/24/14 18:25 == 20.1
4/24/14 18:30 == 20.2
4/24/14 18:35 == 20.1
4/24/14 18:40 == 20.1
4/24/14 18:45 == 20
4/24/14 18:50 == 20
4/24/14 18:55 == 20.1
4/24/14 19:00 == 20
4/24/14 19:05 == 20.1
4/24/14 19:10 == 20
4/24/14 19:15 == 20.1
4/24/14 19:20 == 20.1
4/24/14 19:25 == 20.4
4/24/14 19:30 == 20.4
4/24/14 19:35 == 20.4
4/24/14 19:40 == 20.3
4/24/14 19:45 == 20.4
4/24/14 19:50 == 36.1
4/24/14 19:55 == 44.6
4/24/14 20:00 == 48.1
4/24/14 20:05 == 47.9
4/24/14 20:10 == 48.1
4/24/14 20:15 == 48
4/24/14 20:20 == 48.2
4/24/14 20:25 == 46.7
4/24/14 20:30 == 35.4
4/24/14 20:35 == 28.5
4/24/14 20:40 == 20.3
4/24/14 20:45 == 20.3
4/24/14 20:50 == 20.2
4/24/14 20:55 == 20.1
4/24/14 21:00 == 20.1
4/24/14 21:05 == 20.1
4/24/14 21:10 == 19.9
4/24/14 21:15 == 19.6
4/24/14 21:20 == 19.5
4/24/14 21:25 == 19.2
4/24/14 21:30 == 19.4
4/24/14 21:35 == 19.7
4/24/14 21:40 == 19.6
4/24/14 21:45 == 19.4
4/24/14 21:50 == 19.2
4/24/14 21:55 == 18.9
4/24/14 22:00 == 20
4/24/14 22:05 == 19.8
4/24/14 22:10 == 19.5
4/24/14 22:15 == 19.3
4/24/14 22:20 == 19
4/24/14 22:25 == 19.7
4/24/14 22:30 == 19.8
4/24/14 22:35 == 19.5
4/24/14 22:40 == 19.3
4/24/14 22:45 == 18.9
4/24/14 22:50 == 19
4/24/14 22:55 == 18.8
4/24/14 23:00 == 18.8
4/24/14 23:05 == 18.8
4/24/14 23:10 == 18.8
4/24/14 23:15 == 18.8
4/24/14 23:20 == 18.8
4/24/14 23:25 == 18.8
4/24/14 23:30 == 18.8
4/24/14 23:35 == 18.8
4/24/14 23:40 == 18.8
4/24/14 23:45 == 18.8
4/24/14 23:50 == 18.8
4/24/14 23:55 == 18.9
4/25/14 0:00 == 19.8
4/25/14 0:05 == 19.5
4/25/14 0:10 == 19.3
4/25/14 0:15 == 19
4/25/14 0:20 == 18.9
4/25/14 0:25 == 18.8
4/25/14 0:30 == 18.9
4/25/14 0:35 == 18.8
4/25/14 0:40 == 18.9
4/25/14 0:45 == 18.9
4/25/14 0:50 == 18.9
4/25/14 0:55 == 19
4/25/14 1:00 == 18.9
4/25/14 1:05 == 19
4/25/14 1:10 == 19
4/25/14 1:15 == 18.9
4/25/14 1:20 == 18.9
4/25/14 1:25 == 18.9
4/25/14 1:30 == 18.8
4/25/14 1:35 == 18.9
4/25/14 1:40 == 18.8
4/25/14 1:45 == 18.8
4/25/14 1:50 == 18.7
4/25/14 1:55 == 18.8
4/25/14 2:00 == 18.8
4/25/14 2:05 == 18.8
4/25/14 2:10 == 18.8
4/25/14 2:15 == 18.8
4/25/14 2:20 == 18.8
4/25/14 2:25 == 18.8
4/25/14 2:30 == 18.9
4/25/14 2:35 == 18.8
4/25/14 2:40 == 18.9
4/25/14 2:45 == 18.9
4/25/14 2:50 == 18.8
4/25/14 2:55 == 18.7
4/25/14 3:00 == 18.9
4/25/14 3:05 == 18.9
4/25/14 3:10 == 18.8
4/25/14 3:15 == 18.9
4/25/14 3:20 == 18.9
4/25/14 3:25 == 18.9
4/25/14 3:30 == 18.9
4/25/14 3:35 == 18.9
4/25/14 3:40 == 18.8
4/25/14 3:45 == 18.8
4/25/14 3:50 == 18.9
4/25/14 3:55 == 18.8
4/25/14 4:00 == 18.8
4/25/14 4:05 == 19.1
4/25/14 4:10 == 19.7
4/25/14 4:15 == 19.6
4/25/14 4:20 == 19.2
4/25/14 4:25 == 19.7
4/25/14 4:30 == 19.8
4/25/14 4:35 == 20
4/25/14 4:40 == 20
4/25/14 4:45 == 20
4/25/14 4:50 == 20
4/25/14 4:55 == 20
4/25/14 5:00 == 20.1
4/25/14 5:05 == 20.2
4/25/14 5:10 == 20.4
4/25/14 5:15 == 20.4
4/25/14 5:20 == 20.5
4/25/14 5:25 == 20.3
4/25/14 5:30 == 20.4
4/25/14 5:35 == 20.4
4/25/14 5:40 == 20.3
4/25/14 5:45 == 20.4
4/25/14 5:50 == 20.4
4/25/14 5:55 == 20.3
4/25/14 6:00 == 20.4
4/25/14 6:05 == 20.3
4/25/14 6:10 == 20.2
4/25/14 6:15 == 20.2
4/25/14 6:20 == 20.1
4/25/14 6:25 == 20.1
4/25/14 6:30 == 20.1
4/25/14 6:35 == 20.1
4/25/14 6:40 == 20.1
4/25/14 6:45 == 20
4/25/14 6:50 == 20
4/25/14 6:55 == 20.2
4/25/14 7:00 == 20.1
4/25/14 7:05 == 20.1
4/25/14 7:10 == 20
4/25/14 7:15 == 20.1
4/25/14 7:20 == 20.1
4/25/14 7:25 == 20.3
4/25/14 7:30 == 20.3
4/25/14 7:35 == 20.3
4/25/14 7:40 == 20.3
4/25/14 7:45 == 20.3
4/25/14 7:50 == 20.3
4/25/14 7:55 == 22.4
4/25/14 8:00 == 32.2
4/25/14 8:05 == 32.1
4/25/14 8:10 == 32.2
4/25/14 8:15 == 32.3
4/25/14 8:20 == 32
4/25/14 8:25 == 32
4/25/14 8:30 == 31.7
4/25/14 8:35 == 31.9
4/25/14 8:40 == 32.1
4/25/14 8:45 == 31.7
4/25/14 8:50 == 31.7
4/25/14 8:55 == 31.7
4/25/14 9:00 == 31.8
4/25/14 9:05 == 32
4/25/14 9:10 == 31.8
4/25/14 9:15 == 31.7
4/25/14 9:20 == 31.7
4/25/14 9:25 == 32.1
4/25/14 9:30 == 32.6
4/25/14 9:35 == 32.8
4/25/14 9:40 == 33.1
4/25/14 9:45 == 27
4/25/14 9:50 == 20.8
4/25/14 9:55 == 20.6
4/25/14 10:00 == 20.7
4/25/14 10:05 == 20.8
4/25/14 10:10 == 20.3
4/25/14 10:15 == 19.8
4/25/14 10:20 == 19.9
4/25/14 10:25 == 19.9
4/25/14 10:30 == 20.2
4/25/14 10:35 == 20.1

# Pumpback Station Discharge (0364)

4/25/14 10:40 == 19.7
4/25/14 10:45 == 20
4/25/14 10:50 == 19.9
4/25/14 10:55 == 20
4/25/14 11:00 == 20
4/25/14 11:05 == 20
4/25/14 11:10 == 20.1
4/25/14 11:15 == 20.2
4/25/14 11:20 == 20.3
4/25/14 11:25 == 20.3
4/25/14 11:30 == 20.5
4/25/14 11:35 == 20.3
4/25/14 11:40 == 19.9
4/25/14 11:45 == 19.7
4/25/14 11:50 == 19.6
4/25/14 11:55 == 19.3
4/25/14 12:00 == 19.1
4/25/14 12:05 == 20
4/25/14 12:10 == 20.1
4/25/14 12:15 == 19.6
4/25/14 12:20 == 19.5
4/25/14 12:25 == 20
4/25/14 12:30 == 20.5
4/25/14 12:35 == 20.7
4/25/14 12:40 == 20.5
4/25/14 12:45 == 20.6
4/25/14 12:50 == 20.6
4/25/14 12:55 == 20.6
4/25/14 13:00 == 20.6
4/25/14 13:05 == 20.8
4/25/14 13:10 == 30.4
4/25/14 13:15 == 33.1
4/25/14 13:20 == 37.7
4/25/14 13:25 == 43.1
4/25/14 13:30 == 43.1
4/25/14 13:35 == 43.4
4/25/14 13:40 == 27
4/25/14 13:45 == 20.6
4/25/14 13:50 == 20.7
4/25/14 13:55 == 20.4
4/25/14 14:00 == 20.5
4/25/14 14:05 == 20.6
4/25/14 14:10 == 20.5
4/25/14 14:15 == 20.6
4/25/14 14:20 == 20.4
4/25/14 14:25 == 20.5
4/25/14 14:30 == 20.6
4/25/14 14:35 == 20.7
4/25/14 14:40 == 20.9
4/25/14 14:45 == 20.7
4/25/14 14:50 == 20.7
4/25/14 14:55 == 20.8
4/25/14 15:00 == 20.9
4/25/14 15:05 == 20.7
4/25/14 15:10 == 20.7
4/25/14 15:15 == 20.8
4/25/14 15:20 == 20.8
4/25/14 15:25 == 20.8
4/25/14 15:30 == 20.7
4/25/14 15:35 == 20.8
4/25/14 15:40 == 20.6
4/25/14 15:45 == 20.7
4/25/14 15:50 == 20.8
4/25/14 15:55 == 20.7
4/25/14 16:00 == 20.6
4/25/14 16:05 == 20.6
4/25/14 16:10 == 20.7
4/25/14 16:15 == 20.7
4/25/14 16:20 == 20.5
4/25/14 16:25 == 20.5
4/25/14 16:30 == 20.7
4/25/14 16:35 == 20.6
4/25/14 16:40 == 20.5
4/25/14 16:45 == 20.6
4/25/14 16:50 == 20.7
4/25/14 16:55 == 20.8
4/25/14 17:00 == 20.8
4/25/14 17:05 == 20.7
4/25/14 17:10 == 20.7
4/25/14 17:15 == 20.7
4/25/14 17:20 == 20.8
4/25/14 17:25 == 20.6
4/25/14 17:30 == 20.6
4/25/14 17:35 == 20.8
4/25/14 17:40 == 20.8
4/25/14 17:45 == 20.6
4/25/14 17:50 == 20.7
4/25/14 17:55 == 20.8
4/25/14 18:00 == 20.7
4/25/14 18:05 == 20.6
4/25/14 18:10 == 20.6
4/25/14 18:15 == 20.6
4/25/14 18:20 == 20.6
4/25/14 18:25 == 20.6
4/25/14 18:30 == 20.7
4/25/14 18:35 == 20.5
4/25/14 18:40 == 20.6
4/25/14 18:45 == 20.5
4/25/14 18:50 == 20.5
4/25/14 18:55 == 20.6
4/25/14 19:00 == 20.5
4/25/14 19:05 == 20.5
4/25/14 19:10 == 20.6
4/25/14 19:15 == 20.6
4/25/14 19:20 == 20.6
4/25/14 19:25 == 20.8
4/25/14 19:30 == 20.6
4/25/14 19:35 == 29
4/25/14 19:40 == 32.8
4/25/14 19:45 == 33.2
4/25/14 19:50 == 33.8
4/25/14 19:55 == 35.1
4/25/14 20:00 == 43.4
4/25/14 20:05 == 43.5
4/25/14 20:10 == 44.1
4/25/14 20:15 == 43.8
4/25/14 20:20 == 43.6
4/25/14 20:25 == 44.1
4/25/14 20:30 == 43.8
4/25/14 20:35 == 37.5
4/25/14 20:40 == 22.2
4/25/14 20:45 == 20.7
4/25/14 20:50 == 20.6
4/25/14 20:55 == 20.6
4/25/14 21:00 == 20.6
4/25/14 21:05 == 20.6
4/25/14 21:10 == 20.5
4/25/14 21:15 == 20.6
4/25/14 21:20 == 20.6
4/25/14 21:25 == 20.6
4/25/14 21:30 == 20.7
4/25/14 21:35 == 20.7
4/25/14 21:40 == 20.6
4/25/14 21:45 == 20.5
4/25/14 21:50 == 20.8
4/25/14 21:55 == 20.7
4/25/14 22:00 == 20.7
4/25/14 22:05 == 20.8
4/25/14 22:10 == 20.7
4/25/14 22:15 == 20.7
4/25/14 22:20 == 20.8
4/25/14 22:25 == 20.7
4/25/14 22:30 == 20.7
4/25/14 22:35 == 20.8
4/25/14 22:40 == 20.9
4/25/14 22:45 == 20.7
4/25/14 22:50 == 20.7
4/25/14 22:55 == 20.8
4/25/14 23:00 == 20.5
4/25/14 23:05 == 20.6
4/25/14 23:10 == 20.5
4/25/14 23:15 == 20.7
4/25/14 23:20 == 20.7
4/25/14 23:25 == 20.6
4/25/14 23:30 == 20.6
4/25/14 23:35 == 20.7
4/25/14 23:40 == 20.4
4/25/14 23:45 == 20.5
4/25/14 23:50 == 20.6
4/25/14 23:55 == 20.6
4/26/14 0:00 == 20.6
4/26/14 0:05 == 20.7
4/26/14 0:10 == 20.7
4/26/14 0:15 == 20.7
4/26/14 0:20 == 20.7
4/26/14 0:25 == 20.7
4/26/14 0:30 == 20.7
4/26/14 0:35 == 20.7
4/26/14 0:40 == 20.7
4/26/14 0:45 == 20.7
4/26/14 0:50 == 20.7
4/26/14 0:55 == 20.6
4/26/14 1:00 == 20.5
4/26/14 1:05 == 20.7
4/26/14 1:10 == 20.6
4/26/14 1:15 == 20.5
4/26/14 1:20 == 20.8
4/26/14 1:25 == 20.6
4/26/14 1:30 == 20.5
4/26/14 1:35 == 20.6
4/26/14 1:40 == 20.6
4/26/14 1:45 == 20.3
4/26/14 1:50 == 20.3
4/26/14 1:55 == 20.4
4/26/14 2:00 == 20.5
4/26/14 2:05 == 20.5
4/26/14 2:10 == 20.4
4/26/14 2:15 == 20.5
4/26/14 2:20 == 20.5
4/26/14 2:25 == 20.6
4/26/14 2:30 == 20.5
4/26/14 2:35 == 20.7
4/26/14 2:40 == 20.7
4/26/14 2:45 == 20.7
4/26/14 2:50 == 20.7
4/26/14 2:55 == 20.6
4/26/14 3:00 == 20.6
4/26/14 3:05 == 20.7
4/26/14 3:10 == 20.6
4/26/14 3:15 == 20.7
4/26/14 3:20 == 20.7
4/26/14 3:25 == 20.6
4/26/14 3:30 == 20.6
4/26/14 3:35 == 20.7
4/26/14 3:40 == 20.6
4/26/14 3:45 == 20.4
4/26/14 3:50 == 20.5
4/26/14 3:55 == 20.5
4/26/14 4:00 == 20.5
4/26/14 4:05 == 20.6
4/26/14 4:10 == 20.5
4/26/14 4:15 == 20.7
4/26/14 4:20 == 20.7
4/26/14 4:25 == 20.4
4/26/14 4:30 == 20.5
4/26/14 4:35 == 20.6
4/26/14 4:40 == 20.5
4/26/14 4:45 == 20.5
4/26/14 4:50 == 20.6
4/26/14 4:55 == 20.6

# Pumpback Station Discharge (0364)

4/26/14 5:00 == 20.7
4/26/14 5:05 == 20.6
4/26/14 5:10 == 20.7
4/26/14 5:15 == 20.6
4/26/14 5:20 == 20.7
4/26/14 5:25 == 20.8
4/26/14 5:30 == 20.7
4/26/14 5:35 == 20.8
4/26/14 5:40 == 20.7
4/26/14 5:45 == 20.7
4/26/14 5:50 == 20.7
4/26/14 5:55 == 20.6
4/26/14 6:00 == 20.6
4/26/14 6:05 == 20.7
4/26/14 6:10 == 20.6
4/26/14 6:15 == 20.4
4/26/14 6:20 == 20.5
4/26/14 6:25 == 20.5
4/26/14 6:30 == 20.5
4/26/14 6:35 == 20.6
4/26/14 6:40 == 20.5
4/26/14 6:45 == 20.5
4/26/14 6:50 == 20.6
4/26/14 6:55 == 20.5
4/26/14 7:00 == 20.6
4/26/14 7:05 == 20.5
4/26/14 7:10 == 20.4
4/26/14 7:15 == 20.5
4/26/14 7:20 == 20.6
4/26/14 7:25 == 20.7
4/26/14 7:30 == 20.7
4/26/14 7:35 == 20.7
4/26/14 7:40 == 20.6
4/26/14 7:45 == 20.6
4/26/14 7:50 == 20.7
4/26/14 7:55 == 20.7
4/26/14 8:00 == 20.7
4/26/14 8:05 == 20.7
4/26/14 8:10 == 20.6
4/26/14 8:15 == 20.6
4/26/14 8:20 == 20.6
4/26/14 8:25 == 20.5
4/26/14 8:30 == 20.6
4/26/14 8:35 == 20.7
4/26/14 8:40 == 20.5
4/26/14 8:45 == 20.5
4/26/14 8:50 == 20.6
4/26/14 8:55 == 20.6
4/26/14 9:00 == 20.6
4/26/14 9:05 == 20.7
4/26/14 9:10 == 20.5
4/26/14 9:15 == 20.3
4/26/14 9:20 == 20.4
4/26/14 9:25 == 20.5
4/26/14 9:30 == 20.5
4/26/14 9:35 == 20.5
4/26/14 9:40 == 20.7
4/26/14 9:45 == 20.7
4/26/14 9:50 == 20.6
4/26/14 9:55 == 20.8
4/26/14 10:00 == 20.9
4/26/14 10:05 == 20.7
4/26/14 10:10 == 20.7
4/26/14 10:15 == 31.1
4/26/14 10:20 == 43
4/26/14 10:25 == 43
4/26/14 10:30 == 43.6
4/26/14 10:35 == 44
4/26/14 10:40 == 43.7
4/26/14 10:45 == 43.9
4/26/14 10:50 == 43.4
4/26/14 10:55 == 43.3
4/26/14 11:00 == 44
4/26/14 11:05 == 42.9
4/26/14 11:10 == 41.7
4/26/14 11:15 == 29.4
4/26/14 11:20 == 20.4
4/26/14 11:25 == 20.4
4/26/14 11:30 == 20.4
4/26/14 11:35 == 20.4
4/26/14 11:40 == 20.4
4/26/14 11:45 == 20.4
4/26/14 11:50 == 20.5
4/26/14 11:55 == 20.4
4/26/14 12:00 == 20.5
4/26/14 12:05 == 20.7
4/26/14 12:10 == 20.6
4/26/14 12:15 == 20.5
4/26/14 12:20 == 20.5
4/26/14 12:25 == 20.6
4/26/14 12:30 == 20.6
4/26/14 12:35 == 20.6
4/26/14 12:40 == 20.5
4/26/14 12:45 == 20.6
4/26/14 12:50 == 20.6
4/26/14 12:55 == 20.5
4/26/14 13:00 == 20.5
4/26/14 13:05 == 20.6
4/26/14 13:10 == 20.4
4/26/14 13:15 == 20.5
4/26/14 13:20 == 20.6
4/26/14 13:25 == 20.5
4/26/14 13:30 == 20.4
4/26/14 13:35 == 20.5
4/26/14 13:40 == 20.6
4/26/14 13:45 == 20.4
4/26/14 13:50 == 30.8
4/26/14 13:55 == 32
4/26/14 14:00 == 32
4/26/14 14:05 == 32.5
4/26/14 14:10 == 32.5
4/26/14 14:15 == 32.2
4/26/14 14:20 == 32.3
4/26/14 14:25 == 23.4
4/26/14 14:30 == 20.5
4/26/14 14:35 == 20.5
4/26/14 14:40 == 20.7
4/26/14 14:45 == 20.6
4/26/14 14:50 == 20.5
4/26/14 14:55 == 20.6
4/26/14 15:00 == 20.6
4/26/14 15:05 == 20.7
4/26/14 15:10 == 20.6
4/26/14 15:15 == 20.6
4/26/14 15:20 == 20.6
4/26/14 15:25 == 20.5
4/26/14 15:30 == 20.5
4/26/14 15:35 == 20.6
4/26/14 15:40 == 20.7
4/26/14 15:45 == 20.6
4/26/14 15:50 == 20.6
4/26/14 15:55 == 20.7
4/26/14 16:00 == 20.5
4/26/14 16:05 == 20.7
4/26/14 16:10 == 20.6
4/26/14 16:15 == 20.5
4/26/14 16:20 == 20.6
4/26/14 16:25 == 20.6
4/26/14 16:30 == 20.4
4/26/14 16:35 == 20.6
4/26/14 16:40 == 20.6
4/26/14 16:45 == 20.6
4/26/14 16:50 == 20.6
4/26/14 16:55 == 20.8
4/26/14 17:00 == 20.7
4/26/14 17:05 == 20.7
4/26/14 17:10 == 20.6
4/26/14 17:15 == 20.7
4/26/14 17:20 == 20.7
4/26/14 17:25 == 20.6
4/26/14 17:30 == 20.6
4/26/14 17:35 == 20.8
4/26/14 17:40 == 20.7
4/26/14 17:45 == 20.6
4/26/14 17:50 == 20.7
4/26/14 17:55 == 20.8
4/26/14 18:00 == 20.6
4/26/14 18:05 == 20.7
4/26/14 18:10 == 20.6
4/26/14 18:15 == 20.5
4/26/14 18:20 == 20.5
4/26/14 18:25 == 20.6
4/26/14 18:30 == 20.5
4/26/14 18:35 == 20.5
4/26/14 18:40 == 20.5
4/26/14 18:45 == 20.6
4/26/14 18:50 == 20.5
4/26/14 18:55 == 20.6
4/26/14 19:00 == 20.5
4/26/14 19:05 == 20.6
4/26/14 19:10 == 20.6
4/26/14 19:15 == 20.5
4/26/14 19:20 == 20.8
4/26/14 19:25 == 20.7
4/26/14 19:30 == 20.6
4/26/14 19:35 == 20.6
4/26/14 19:40 == 25.4
4/26/14 19:45 == 42.8
4/26/14 19:50 == 43.5
4/26/14 19:55 == 43.7
4/26/14 20:00 == 43.8
4/26/14 20:05 == 43.8
4/26/14 20:10 == 43.4
4/26/14 20:15 == 32.4
4/26/14 20:20 == 20.8
4/26/14 20:25 == 20.7
4/26/14 20:30 == 20.6
4/26/14 20:35 == 20.8
4/26/14 20:40 == 20.6
4/26/14 20:45 == 20.4
4/26/14 20:50 == 20.5
4/26/14 20:55 == 20.6
4/26/14 21:00 == 20.6
4/26/14 21:05 == 20.5
4/26/14 21:10 == 20.7
4/26/14 21:15 == 20.5
4/26/14 21:20 == 20.5
4/26/14 21:25 == 20.6
4/26/14 21:30 == 20.6
4/26/14 21:35 == 20.7
4/26/14 21:40 == 20.6
4/26/14 21:45 == 20.7
4/26/14 21:50 == 20.8
4/26/14 21:55 == 20.6
4/26/14 22:00 == 20.7
4/26/14 22:05 == 20.8
4/26/14 22:10 == 20.7
4/26/14 22:15 == 20.7
4/26/14 22:20 == 20.8
4/26/14 22:25 == 20.7
4/26/14 22:30 == 20.6
4/26/14 22:35 == 20.8
4/26/14 22:40 == 20.8
4/26/14 22:45 == 20.6
4/26/14 22:50 == 20.1
4/26/14 22:55 == 19.7
4/26/14 23:00 == 19.7
4/26/14 23:05 == 20.3
4/26/14 23:10 == 20.2
4/26/14 23:15 == 19.9

# Pumpback Station Discharge (0364)

4/26/14 23:20 == 19.6
4/26/14 23:25 == 19.4
4/26/14 23:30 == 19
4/26/14 23:35 == 19.2
4/26/14 23:40 == 20.1
4/26/14 23:45 == 20.1
4/26/14 23:50 == 19.6
4/26/14 23:55 == 19.4
4/27/14 0:00 == 19
4/27/14 0:05 == 19
4/27/14 0:10 == 19
4/27/14 0:15 == 19
4/27/14 0:20 == 19
4/27/14 0:25 == 19.1
4/27/14 0:30 == 19.1
4/27/14 0:35 == 19.1
4/27/14 0:40 == 19.1
4/27/14 0:45 == 19.1
4/27/14 0:50 == 19.1
4/27/14 0:55 == 19.1
4/27/14 1:00 == 19
4/27/14 1:05 == 19.1
4/27/14 1:10 == 19
4/27/14 1:15 == 19.1
4/27/14 1:20 == 19.2
4/27/14 1:25 == 19.1
4/27/14 1:30 == 19
4/27/14 1:35 == 19
4/27/14 1:40 == 19
4/27/14 1:45 == 19
4/27/14 1:50 == 19
4/27/14 1:55 == 18.9
4/27/14 2:00 == 19
4/27/14 2:05 == 19
4/27/14 2:10 == 19
4/27/14 2:15 == 18.9
4/27/14 2:20 == 19.1
4/27/14 2:25 == 19
4/27/14 2:30 == 19
4/27/14 2:35 == 19
4/27/14 2:40 == 19
4/27/14 2:45 == 19
4/27/14 2:50 == 19
4/27/14 2:55 == 19
4/27/14 3:00 == 19
4/27/14 3:05 == 19
4/27/14 3:10 == 19
4/27/14 3:15 == 19
4/27/14 3:20 == 19.1
4/27/14 3:25 == 19
4/27/14 3:30 == 19.4
4/27/14 3:35 == 20.3
4/27/14 3:40 == 20.3
4/27/14 3:45 == 20
4/27/14 3:50 == 19.5
4/27/14 3:55 == 19.9
4/27/14 4:00 == 20.3
4/27/14 4:05 == 20.3
4/27/14 4:10 == 20
4/27/14 4:15 == 19.8
4/27/14 4:20 == 19.4
4/27/14 4:25 == 19.2
4/27/14 4:30 == 19.5
4/27/14 4:35 == 20.1
4/27/14 4:40 == 19.8
4/27/14 4:45 == 19.5
4/27/14 4:50 == 19.3
4/27/14 4:55 == 19.1
4/27/14 5:00 == 18.9
4/27/14 5:05 == 19
4/27/14 5:10 == 19.1
4/27/14 5:15 == 19.1
4/27/14 5:20 == 19
4/27/14 5:25 == 19
4/27/14 5:30 == 19.1
4/27/14 5:35 == 19.1
4/27/14 5:40 == 19
4/27/14 5:45 == 19.1
4/27/14 5:50 == 19.1
4/27/14 5:55 == 19.9
4/27/14 6:00 == 20.5
4/27/14 6:05 == 2.4
4/27/14 6:10 == 0
4/27/14 6:15 == #
4/27/14 6:20 == #
4/27/14 6:25 == 0
4/27/14 6:30 == #
4/27/14 6:35 == 13.5
4/27/14 6:40 == 29.5
4/27/14 6:45 == 29.5
4/27/14 6:50 == 29.5
4/27/14 6:55 == 29.4
4/27/14 7:00 == 29.3
4/27/14 7:05 == 29.5
4/27/14 7:10 == 29.5
4/27/14 7:15 == 29.9
4/27/14 7:20 == 30.5
4/27/14 7:25 == 30.6
4/27/14 7:30 == 30.9
4/27/14 7:35 == 31.1
4/27/14 7:40 == 31.1
4/27/14 7:45 == 31.5
4/27/14 7:50 == 31.8
4/27/14 7:55 == 31.7
4/27/14 8:00 == 31.8
4/27/14 8:05 == 31.7
4/27/14 8:10 == 32.6
4/27/14 8:15 == 32.9
4/27/14 8:20 == 33.1
4/27/14 8:25 == 32.7
4/27/14 8:30 == 32.9
4/27/14 8:35 == 33
4/27/14 8:40 == 32.7
4/27/14 8:45 == 33.1
4/27/14 8:50 == 32.8
4/27/14 8:55 == 32.9
4/27/14 9:00 == 33
4/27/14 9:05 == 33
4/27/14 9:10 == 32.2
4/27/14 9:15 == 32.4
4/27/14 9:20 == 32.7
4/27/14 9:25 == 32.7
4/27/14 9:30 == 32.7
4/27/14 9:35 == 33.1
4/27/14 9:40 == 33.1
4/27/14 9:45 == 32.9
4/27/14 9:50 == 33.4
4/27/14 9:55 == 33.2
4/27/14 10:00 == 33.5
4/27/14 10:05 == 33.2
4/27/14 10:10 == 33.1
4/27/14 10:15 == 33.2
4/27/14 10:20 == 33.1
4/27/14 10:25 == 33
4/27/14 10:30 == 33.1
4/27/14 10:35 == 33.5
4/27/14 10:40 == 33.2
4/27/14 10:45 == 33.2
4/27/14 10:50 == 33.6
4/27/14 10:55 == 33
4/27/14 11:00 == 32.6
4/27/14 11:05 == 32.9
4/27/14 11:10 == 32.9
4/27/14 11:15 == 33
4/27/14 11:20 == 30.5
4/27/14 11:25 == 20.7
4/27/14 11:30 == 20.6
4/27/14 11:35 == 20.7
4/27/14 11:40 == 20.6
4/27/14 11:45 == 20.8
4/27/14 11:50 == 20.7
4/27/14 11:55 == 20.6
4/27/14 12:00 == 20.8
4/27/14 12:05 == 20.9
4/27/14 12:10 == 20.8
4/27/14 12:15 == 20.9
4/27/14 12:20 == 20.9
4/27/14 12:25 == 20.8
4/27/14 12:30 == 20.9
4/27/14 12:35 == 20.9
4/27/14 12:40 == 20.7
4/27/14 12:45 == 20.7
4/27/14 12:50 == 20.9
4/27/14 12:55 == 20.7
4/27/14 13:00 == 20.8
4/27/14 13:05 == 21.1
4/27/14 13:10 == 20.6
4/27/14 13:15 == 20.5
4/27/14 13:20 == 20.4
4/27/14 13:25 == 20.2
4/27/14 13:30 == 20.1
4/27/14 13:35 == 20.3
4/27/14 13:40 == 20.1
4/27/14 13:45 == 20
4/27/14 13:50 == 20
4/27/14 13:55 == 19.9
4/27/14 14:00 == 19.8
4/27/14 14:05 == 19.6
4/27/14 14:10 == 19.4
4/27/14 14:15 == 19.4
4/27/14 14:20 == 19.7
4/27/14 14:25 == 19.7
4/27/14 14:30 == 19.8
4/27/14 14:35 == 20.1
4/27/14 14:40 == 20.1
4/27/14 14:45 == 20.3
4/27/14 14:50 == 20.5
4/27/14 14:55 == 20.5
4/27/14 15:00 == 20.7
4/27/14 15:05 == 20.8
4/27/14 15:10 == 20.9
4/27/14 15:15 == 20.8
4/27/14 15:20 == 20.7
4/27/14 15:25 == 20.7
4/27/14 15:30 == 20.9
4/27/14 15:35 == 20.9
4/27/14 15:40 == 20.7
4/27/14 15:45 == 20.8
4/27/14 15:50 == 21
4/27/14 15:55 == 20.8
4/27/14 16:00 == 20.8
4/27/14 16:05 == 20.9
4/27/14 16:10 == 20.9
4/27/14 16:15 == 20.9
4/27/14 16:20 == 20.8
4/27/14 16:25 == 20.7
4/27/14 16:30 == 20.8
4/27/14 16:35 == 20.8
4/27/14 16:40 == 20.8
4/27/14 16:45 == 20.8
4/27/14 16:50 == 21
4/27/14 16:55 == 20.8
4/27/14 17:00 == 20.7
4/27/14 17:05 == 20.8
4/27/14 17:10 == 20.9
4/27/14 17:15 == 20.8
4/27/14 17:20 == 20.7
4/27/14 17:25 == 20.8
4/27/14 17:30 == 20.9
4/27/14 17:35 == 20.8

# Pumpback Station Discharge (0364)

4/27/14 17:40 == 20.8
4/27/14 17:45 == 20.9
4/27/14 17:50 == 20.8
4/27/14 17:55 == 20.9
4/27/14 18:00 == 20.9
4/27/14 18:05 == 20.8
4/27/14 18:10 == 20.8
4/27/14 18:15 == 20.9
4/27/14 18:20 == 20.8
4/27/14 18:25 == 20.8
4/27/14 18:30 == 20.8
4/27/14 18:35 == 20.8
4/27/14 18:40 == 20.7
4/27/14 18:45 == 20.6
4/27/14 18:50 == 20.7
4/27/14 18:55 == 35.2
4/27/14 19:00 == 43
4/27/14 19:05 == 43.4
4/27/14 19:10 == 43.4
4/27/14 19:15 == 43.5
4/27/14 19:20 == 44.3
4/27/14 19:25 == 39.1
4/27/14 19:30 == 20.9
4/27/14 19:35 == 20.9
4/27/14 19:40 == 20.7
4/27/14 19:45 == 20.7
4/27/14 19:50 == 20.9
4/27/14 19:55 == 20.9
4/27/14 20:00 == 20.8
4/27/14 20:05 == 20.9
4/27/14 20:10 == 20.9
4/27/14 20:15 == 21
4/27/14 20:20 == 20.9
4/27/14 20:25 == 20.8
4/27/14 20:30 == 20.9
4/27/14 20:35 == 20.9
4/27/14 20:40 == 20.8
4/27/14 20:45 == 20.6
4/27/14 20:50 == 20.8
4/27/14 20:55 == 20.8
4/27/14 21:00 == 20.7
4/27/14 21:05 == 20.9
4/27/14 21:10 == 20.7
4/27/14 21:15 == 20.8
4/27/14 21:20 == 20.8
4/27/14 21:25 == 20.8
4/27/14 21:30 == 20.7
4/27/14 21:35 == 20.8
4/27/14 21:40 == 20.7
4/27/14 21:45 == 20.8
4/27/14 21:50 == 20.8
4/27/14 21:55 == 20.8
4/27/14 22:00 == 20.8
4/27/14 22:05 == 20.8
4/27/14 22:10 == 20.8
4/27/14 22:15 == 20.8
4/27/14 22:20 == 20.9
4/27/14 22:25 == 20.7
4/27/14 22:30 == 21
4/27/14 22:35 == 20.9
4/27/14 22:40 == 20.8
4/27/14 22:45 == 20.9
4/27/14 22:50 == 21
4/27/14 22:55 == 20.7
4/27/14 23:00 == 20.7
4/27/14 23:05 == 20.8
4/27/14 23:10 == 20.9
4/27/14 23:15 == 20.8
4/27/14 23:20 == 20.8
4/27/14 23:25 == 20.8
4/27/14 23:30 == 20.8
4/27/14 23:35 == 20.7
4/27/14 23:40 == 20.6
4/27/14 23:45 == 20.7
4/27/14 23:50 == 20.7
4/27/14 23:55 == 20.8
4/28/14 0:00 == 20.7
4/28/14 0:05 == 20.8
4/28/14 0:10 == 20.9
4/28/14 0:15 == 20.8
4/28/14 0:20 == 20.9
4/28/14 0:25 == 20.9
4/28/14 0:30 == 20.8
4/28/14 0:35 == 20.8
4/28/14 0:40 == 20.8
4/28/14 0:45 == 20.8
4/28/14 0:50 == 20.9
4/28/14 0:55 == 20.7
4/28/14 1:00 == 20.8
4/28/14 1:05 == 20.9
4/28/14 1:10 == 20.8
4/28/14 1:15 == 20.9
4/28/14 1:20 == 20.9
4/28/14 1:25 == 20.8
4/28/14 1:30 == 20.7
4/28/14 1:35 == 20.8
4/28/14 1:40 == 20.7
4/28/14 1:45 == 20.7
4/28/14 1:50 == 20.7
4/28/14 1:55 == 20.6
4/28/14 2:00 == 20.6
4/28/14 2:05 == 20.6
4/28/14 2:10 == 20.5
4/28/14 2:15 == 20.6
4/28/14 2:20 == 20.7
4/28/14 2:25 == 20.7
4/28/14 2:30 == 20.8
4/28/14 2:35 == 20.9
4/28/14 2:40 == 20.8
4/28/14 2:45 == 20.8
4/28/14 2:50 == 20.8
4/28/14 2:55 == 20.8
4/28/14 3:00 == 20.8
4/28/14 3:05 == 20.7
4/28/14 3:10 == 20.7
4/28/14 3:15 == 20.7
4/28/14 3:20 == 20.8
4/28/14 3:25 == 20.9
4/28/14 3:30 == 20.8
4/28/14 3:35 == 20.9
4/28/14 3:40 == 20.7
4/28/14 3:45 == 20.7
4/28/14 3:50 == 20.6
4/28/14 3:55 == 20.6
4/28/14 4:00 == 20.6
4/28/14 4:05 == 20.7
4/28/14 4:10 == 20.7
4/28/14 4:15 == 20.7
4/28/14 4:20 == 20.7
4/28/14 4:25 == 20.6
4/28/14 4:30 == 20.6
4/28/14 4:35 == 20.6
4/28/14 4:40 == 20.6
4/28/14 4:45 == 20.6
4/28/14 4:50 == 20.6
4/28/14 4:55 == 20.6
4/28/14 5:00 == 20.7
4/28/14 5:05 == 20.8
4/28/14 5:10 == 20.9
4/28/14 5:15 == 21
4/28/14 5:20 == 21.1
4/28/14 5:25 == 20.9
4/28/14 5:30 == 20.9
4/28/14 5:35 == 21
4/28/14 5:40 == 20.9
4/28/14 5:45 == 20.9
4/28/14 5:50 == 20.8
4/28/14 5:55 == 20.8
4/28/14 6:00 == 20.8
4/28/14 6:05 == 20.7
4/28/14 6:10 == 20.7
4/28/14 6:15 == 20.7
4/28/14 6:20 == 20.6
4/28/14 6:25 == 20.5
4/28/14 6:30 == 20.8
4/28/14 6:35 == 20.7
4/28/14 6:40 == 20.8
4/28/14 6:45 == 20.7
4/28/14 6:50 == 20.7
4/28/14 6:55 == 20.7
4/28/14 7:00 == 20.8
4/28/14 7:05 == 20.6
4/28/14 7:10 == 20.8
4/28/14 7:15 == 20.6
4/28/14 7:20 == 20.9
4/28/14 7:25 == 20.9
4/28/14 7:30 == 20.7
4/28/14 7:35 == 20.8
4/28/14 7:40 == 20.7
4/28/14 7:45 == 20.8
4/28/14 7:50 == 20.8
4/28/14 7:55 == 20.9
4/28/14 8:00 == 20.9
4/28/14 8:05 == 20.8
4/28/14 8:10 == 20.6
4/28/14 8:15 == 20.8
4/28/14 8:20 == 20.9
4/28/14 8:25 == 20.7
4/28/14 8:30 == 20.6
4/28/14 8:35 == 20.8
4/28/14 8:40 == 20.8
4/28/14 8:45 == 20.7
4/28/14 8:50 == 20.9
4/28/14 8:55 == 20.9
4/28/14 9:00 == 20.7
4/28/14 9:05 == 20.8
4/28/14 9:10 == 20.7
4/28/14 9:15 == 20.7
4/28/14 9:20 == 20.7
4/28/14 9:25 == 20.8
4/28/14 9:30 == 20.9
4/28/14 9:35 == 20.6
4/28/14 9:40 == 20.6
4/28/14 9:45 == 20.7
4/28/14 9:50 == 21
4/28/14 9:55 == 20.8
4/28/14 10:00 == 20.8
4/28/14 10:05 == 24.9
4/28/14 10:10 == 13.9
4/28/14 10:15 == 0
4/28/14 10:20 == 0
4/28/14 10:25 == 0
4/28/14 10:30 == 10.2
4/28/14 10:35 == 14.3
4/28/14 10:40 == 14.5
4/28/14 10:45 == 14.7
4/28/14 10:50 == 14.5
4/28/14 10:55 == 19.2
4/28/14 11:00 == 32.2
4/28/14 11:05 == 31.7
4/28/14 11:10 == 31.3
4/28/14 11:15 == 31.1
4/28/14 11:20 == 30.6
4/28/14 11:25 == 30.4
4/28/14 11:30 == 30.9
4/28/14 11:35 == 31.1
4/28/14 11:40 == 31.2
4/28/14 11:45 == 31.2
4/28/14 11:50 == 19.5
4/28/14 11:55 == 0

# Pumpback Station Discharge (0364)

4/28/14 12:00 == #
4/28/14 12:05 == #
4/28/14 12:10 == #
4/28/14 12:15 == #
4/28/14 12:20 == #
4/28/14 12:25 == #
4/28/14 12:30 == 0
4/28/14 12:35 == 5.5
4/28/14 12:40 == 29.1
4/28/14 12:45 == 42.5
4/28/14 12:50 == 43.3
4/28/14 12:55 == 45.7
4/28/14 13:00 == 48
4/28/14 13:05 == 48
4/28/14 13:10 == 48.1
4/28/14 13:15 == 39.1
4/28/14 13:20 == 0
4/28/14 13:25 == 0
4/28/14 13:30 == 0
4/28/14 13:35 == #
4/28/14 13:40 == #
4/28/14 13:45 == #
4/28/14 13:50 == 0.7
4/28/14 13:55 == 15.6
4/28/14 14:00 == 24.9
4/28/14 14:05 == 24.6
4/28/14 14:10 == 24.2
4/28/14 14:15 == 23.1
4/28/14 14:20 == 22.5
4/28/14 14:25 == 22.3
4/28/14 14:30 == 27.4
4/28/14 14:35 == 33.1
4/28/14 14:40 == 32.8
4/28/14 14:45 == 33.5
4/28/14 14:50 == 33.5
4/28/14 14:55 == 34.9
4/28/14 15:00 == 34.9
4/28/14 15:05 == 35.1
4/28/14 15:10 == 35.3
4/28/14 15:15 == 0
4/28/14 15:20 == 0
4/28/14 15:25 == #
4/28/14 15:30 == 0
4/28/14 15:35 == 0
4/28/14 15:40 == 16.3
4/28/14 15:45 == 29.5
4/28/14 15:50 == 34
4/28/14 15:55 == 34
4/28/14 16:00 == 33.8
4/28/14 16:05 == 34.4
4/28/14 16:10 == 34.6
4/28/14 16:15 == 34.8
4/28/14 16:20 == 35.1
4/28/14 16:25 == 35
4/28/14 16:30 == 34.7
4/28/14 16:35 == 34.8
4/28/14 16:40 == 34.8
4/28/14 16:45 == 34.7
4/28/14 16:50 == 35
4/28/14 16:55 == 34.7
4/28/14 17:00 == 34.9
4/28/14 17:05 == 34.6
4/28/14 17:10 == 34.6
4/28/14 17:15 == 34.7
4/28/14 17:20 == 34.8
4/28/14 17:25 == 34.8
4/28/14 17:30 == 34.8
4/28/14 17:35 == 34.8
4/28/14 17:40 == 34.8
4/28/14 17:45 == 34.8
4/28/14 17:50 == 34.9
4/28/14 17:55 == 34.9
4/28/14 18:00 == 35
4/28/14 18:05 == 34.8
4/28/14 18:10 == 34.6
4/28/14 18:15 == 34.7
4/28/14 18:20 == 34.6
4/28/14 18:25 == 34.6
4/28/14 18:30 == 34.7
4/28/14 18:35 == 34.5
4/28/14 18:40 == 34.3
4/28/14 18:45 == 34.6
4/28/14 18:50 == 34.7
4/28/14 18:55 == 34.4
4/28/14 19:00 == 34.5
4/28/14 19:05 == 34.8
4/28/14 19:10 == 34.3
4/28/14 19:15 == 34.6
4/28/14 19:20 == 35
4/28/14 19:25 == 34.7
4/28/14 19:30 == 34.8
4/28/14 19:35 == 34.5
4/28/14 19:40 == 34.4
4/28/14 19:45 == 34.7
4/28/14 19:50 == 34.7
4/28/14 19:55 == 34.7
4/28/14 20:00 == 34.8
4/28/14 20:05 == 34.6
4/28/14 20:10 == 37.4
4/28/14 20:15 == 20.7
4/28/14 20:20 == 20.4
4/28/14 20:25 == 20.4
4/28/14 20:30 == 20.4
4/28/14 20:35 == 20.4
4/28/14 20:40 == 20.4
4/28/14 20:45 == 20.5
4/28/14 20:50 == 20.5
4/28/14 20:55 == 20.4
4/28/14 21:00 == 20.5
4/28/14 21:05 == 20.4
4/28/14 21:10 == 20.3
4/28/14 21:15 == 20.4
4/28/14 21:20 == 20.3
4/28/14 21:25 == 20.4
4/28/14 21:30 == 20.5
4/28/14 21:35 == 20.3
4/28/14 21:40 == 20.5
4/28/14 21:45 == 20.5
4/28/14 21:50 == 20.5
4/28/14 21:55 == 20.5
4/28/14 22:00 == 20.6
4/28/14 22:05 == 20.4
4/28/14 22:10 == 20.5
4/28/14 22:15 == 20.5
4/28/14 22:20 == 20.6
4/28/14 22:25 == 20.5
4/28/14 22:30 == 20.6
4/28/14 22:35 == 20.7
4/28/14 22:40 == 20.6
4/28/14 22:45 == 20.6
4/28/14 22:50 == 20.6
4/28/14 22:55 == 20.4
4/28/14 23:00 == 20.5
4/28/14 23:05 == 20.4
4/28/14 23:10 == 20.5
4/28/14 23:15 == 20.4
4/28/14 23:20 == 20.5
4/28/14 23:25 == 20.4
4/28/14 23:30 == 20.5
4/28/14 23:35 == 20.3
4/28/14 23:40 == 20.4
4/28/14 23:45 == 20.4
4/28/14 23:50 == 20.3
4/28/14 23:55 == 20.4
4/29/14 0:00 == 20.5
4/29/14 0:05 == 20.4
4/29/14 0:10 == 20.3
4/29/14 0:15 == 20.4
4/29/14 0:20 == 20.4
4/29/14 0:25 == 20.4
4/29/14 0:30 == 20.5
4/29/14 0:35 == 20.4
4/29/14 0:40 == 20.4
4/29/14 0:45 == 20.4
4/29/14 0:50 == 20.4
4/29/14 0:55 == 20.4
4/29/14 1:00 == 20.4
4/29/14 1:05 == 20.4
4/29/14 1:10 == 20.4
4/29/14 1:15 == 20.5
4/29/14 1:20 == 20.5
4/29/14 1:25 == 20.3
4/29/14 1:30 == 20.4
4/29/14 1:35 == 20.4
4/29/14 1:40 == 20.3
4/29/14 1:45 == 20.4
4/29/14 1:50 == 20.4
4/29/14 1:55 == 20.4
4/29/14 2:00 == 20.5
4/29/14 2:05 == 20.3
4/29/14 2:10 == 20.3
4/29/14 2:15 == 20.4
4/29/14 2:20 == 20.4
4/29/14 2:25 == 20.5
4/29/14 2:30 == 20.5
4/29/14 2:35 == 20.4
4/29/14 2:40 == 20.6
4/29/14 2:45 == 20.5
4/29/14 2:50 == 20.5
4/29/14 2:55 == 20.5
4/29/14 3:00 == 20.5
4/29/14 3:05 == 20.6
4/29/14 3:10 == 20.4
4/29/14 3:15 == 20.4
4/29/14 3:20 == 20.6
4/29/14 3:25 == 20.5
4/29/14 3:30 == 20.5
4/29/14 3:35 == 20.5
4/29/14 3:40 == 20.4
4/29/14 3:45 == 20.4
4/29/14 3:50 == 20.4
4/29/14 3:55 == 20.5
4/29/14 4:00 == 20.5
4/29/14 4:05 == 20.5
4/29/14 4:10 == 20.4
4/29/14 4:15 == 20.5
4/29/14 4:20 == 20.5
4/29/14 4:25 == 20.4
4/29/14 4:30 == 20.5
4/29/14 4:35 == 20.6
4/29/14 4:40 == 20.4
4/29/14 4:45 == 20.4
4/29/14 4:50 == 20.4
4/29/14 4:55 == 20.4
4/29/14 5:00 == 20.5
4/29/14 5:05 == 20.5
4/29/14 5:10 == 20.4
4/29/14 5:15 == 20.5
4/29/14 5:20 == 20.3
4/29/14 5:25 == 20.4
4/29/14 5:30 == 20.5
4/29/14 5:35 == 20.5
4/29/14 5:40 == 20.5
4/29/14 5:45 == 20.6
4/29/14 5:50 == 20.3
4/29/14 5:55 == 20.4
4/29/14 6:00 == 20.4
4/29/14 6:05 == 20.6
4/29/14 6:10 == 20.3
4/29/14 6:15 == 20.4

# Pumpback Station Discharge (0364)

4/29/14 6:20 == 20.4
4/29/14 6:25 == 20.3
4/29/14 6:30 == 20.4
4/29/14 6:35 == 20.5
4/29/14 6:40 == 20.3
4/29/14 6:45 == 19.8
4/29/14 6:50 == 20.5
4/29/14 6:55 == 20.2
4/29/14 7:00 == 20.2
4/29/14 7:05 == 20.2
4/29/14 7:10 == 20.4
4/29/14 7:15 == 20.4
4/29/14 7:20 == 20.5
4/29/14 7:25 == 20.5
4/29/14 7:30 == 20.5
4/29/14 7:35 == 20.6
4/29/14 7:40 == 20.5
4/29/14 7:45 == 20.5
4/29/14 7:50 == 20.3
4/29/14 7:55 == 20.4
4/29/14 8:00 == 20.4
4/29/14 8:05 == 20.5
4/29/14 8:10 == 20.1
4/29/14 8:15 == 20.1
4/29/14 8:20 == 20.2
4/29/14 8:25 == 20.4
4/29/14 8:30 == 20.2
4/29/14 8:35 == 20.2
4/29/14 8:40 == 20.1
4/29/14 8:45 == 20.1
4/29/14 8:50 == 20.5
4/29/14 8:55 == 20.7
4/29/14 9:00 == 20.2
4/29/14 9:05 == 20.1
4/29/14 9:10 == 19.9
4/29/14 9:15 == 19.4
4/29/14 9:20 == 19.5
4/29/14 9:25 == 19.5
4/29/14 9:30 == 19.4
4/29/14 9:35 == 19.7
4/29/14 9:40 == 19.7
4/29/14 9:45 == 19.8
4/29/14 9:50 == 19.4
4/29/14 9:55 == 19.4
4/29/14 10:00 == 19.5
4/29/14 10:05 == 19.4
4/29/14 10:10 == 19.4
4/29/14 10:15 == 19.3
4/29/14 10:20 == 19.3
4/29/14 10:25 == 19.8
4/29/14 10:30 == 20
4/29/14 10:35 == 20.2
4/29/14 10:40 == 20.3
4/29/14 10:45 == 20.4
4/29/14 10:50 == 20.3
4/29/14 10:55 == 20.4
4/29/14 11:00 == 20.1
4/29/14 11:05 == 19.8
4/29/14 11:10 == 19.6
4/29/14 11:15 == 24.7
4/29/14 11:20 == 30.5
4/29/14 11:25 == 30.8
4/29/14 11:30 == 31.1
4/29/14 11:35 == 32.1
4/29/14 11:40 == 32.3
4/29/14 11:45 == 32.4
4/29/14 11:50 == 32.4
4/29/14 11:55 == 32.8
4/29/14 12:00 == 33.2
4/29/14 12:05 == 33.2
4/29/14 12:10 == 33.1
4/29/14 12:15 == 33
4/29/14 12:20 == 33.8
4/29/14 12:25 == 33.7
4/29/14 12:30 == 32.9
4/29/14 12:35 == 33.2
4/29/14 12:40 == 33.6
4/29/14 12:45 == 33.8
4/29/14 12:50 == 33.3
4/29/14 12:55 == 32.6
4/29/14 13:00 == 32.4
4/29/14 13:05 == 31.9
4/29/14 13:10 == 31.7
4/29/14 13:15 == 31.9
4/29/14 13:20 == 31.7
4/29/14 13:25 == 32
4/29/14 13:30 == 32.1
4/29/14 13:35 == 32.4
4/29/14 13:40 == 32.4
4/29/14 13:45 == 30.7
4/29/14 13:50 == 20.6
4/29/14 13:55 == 20.6
4/29/14 14:00 == 20.7
4/29/14 14:05 == 20.8
4/29/14 14:10 == 20.8
4/29/14 14:15 == 20.9
4/29/14 14:20 == 20.5
4/29/14 14:25 == 20.6
4/29/14 14:30 == 20.3
4/29/14 14:35 == 20.6
4/29/14 14:40 == 20.6
4/29/14 14:45 == 20.5
4/29/14 14:50 == 20.6
4/29/14 14:55 == 20.8
4/29/14 15:00 == #
4/29/14 15:05 == 20.7
4/29/14 15:10 == 20.8
4/29/14 15:15 == 20.6
4/29/14 15:20 == 20.7
4/29/14 15:25 == 20.7
4/29/14 15:30 == 20.6
4/29/14 15:35 == 20.7
4/29/14 15:40 == 20.8
4/29/14 15:45 == 20.5
4/29/14 15:50 == 20.3
4/29/14 15:55 == 20.4
4/29/14 16:00 == 20.2
4/29/14 16:05 == 20
4/29/14 16:10 == 19.8
4/29/14 16:15 == 19.9
4/29/14 16:20 == 19.8
4/29/14 16:25 == 19.7
4/29/14 16:30 == 19.7
4/29/14 16:35 == 19.6
4/29/14 16:40 == 19.6
4/29/14 16:45 == 19.5
4/29/14 16:50 == 19.5
4/29/14 16:55 == 19.5
4/29/14 17:00 == 19.6
4/29/14 17:05 == 19.6
4/29/14 17:10 == 19.6
4/29/14 17:15 == 19.6
4/29/14 17:20 == 19.7
4/29/14 17:25 == 19.5
4/29/14 17:30 == 19.6
4/29/14 17:35 == 19.6
4/29/14 17:40 == 19.7
4/29/14 17:45 == 19.9
4/29/14 17:50 == 20.1
4/29/14 17:55 == 20.4
4/29/14 18:00 == 20.6
4/29/14 18:05 == 22.7
4/29/14 18:10 == 45.7
4/29/14 18:15 == 36.2
4/29/14 18:20 == 35.4
4/29/14 18:25 == 36
4/29/14 18:30 == 35.5
4/29/14 18:35 == 42.6
4/29/14 18:40 == 46
4/29/14 18:45 == 45.6
4/29/14 18:50 == 42.8
4/29/14 18:55 == 20.8
4/29/14 19:00 == 20.7
4/29/14 19:05 == 20.5
4/29/14 19:10 == 20.6
4/29/14 19:15 == 20.6
4/29/14 19:20 == 20.6
4/29/14 19:25 == 20.7
4/29/14 19:30 == 20.5
4/29/14 19:35 == 20.5
4/29/14 19:40 == 20.6
4/29/14 19:45 == 20.6
4/29/14 19:50 == 20.6
4/29/14 19:55 == 20.5
4/29/14 20:00 == 20.6
4/29/14 20:05 == 20.6
4/29/14 20:10 == 20.7
4/29/14 20:15 == 20.7
4/29/14 20:20 == 20.7
4/29/14 20:25 == 20.7
4/29/14 20:30 == 20.5
4/29/14 20:35 == 20.6
4/29/14 20:40 == 20.6
4/29/14 20:45 == 20.6
4/29/14 20:50 == 20.7
4/29/14 20:55 == 20.5
4/29/14 21:00 == 20.6
4/29/14 21:05 == 20.6
4/29/14 21:10 == 20.7
4/29/14 21:15 == 20.6
4/29/14 21:20 == 20.6
4/29/14 21:25 == 20.6
4/29/14 21:30 == 20.6
4/29/14 21:35 == 20.6
4/29/14 21:40 == 20.6
4/29/14 21:45 == 20.5
4/29/14 21:50 == 20.5
4/29/14 21:55 == 20.6
4/29/14 22:00 == 20.4
4/29/14 22:05 == 20.6
4/29/14 22:10 == 20.5
4/29/14 22:15 == 20.5
4/29/14 22:20 == 20.6
4/29/14 22:25 == 20.5
4/29/14 22:30 == 20.7
4/29/14 22:35 == 20.6
4/29/14 22:40 == 20.7
4/29/14 22:45 == 20.7
4/29/14 22:50 == 20.7
4/29/14 22:55 == 20.6
4/29/14 23:00 == 20.7
4/29/14 23:05 == 20.8
4/29/14 23:10 == 20.8
4/29/14 23:15 == 20.7
4/29/14 23:20 == 20.7
4/29/14 23:25 == 20.8
4/29/14 23:30 == 20.6
4/29/14 23:35 == 20.6
4/29/14 23:40 == 20.8
4/29/14 23:45 == 20.6
4/29/14 23:50 == 20.6
4/29/14 23:55 == 20.7
4/30/14 0:00 == 20.7
4/30/14 0:05 == 20.6
4/30/14 0:10 == 20.6
4/30/14 0:15 == 20.6
4/30/14 0:20 == 20.6
4/30/14 0:25 == 20.5
4/30/14 0:30 == 20.6
4/30/14 0:35 == 20.7

# Pumpback Station Discharge (0364)

4/30/14 0:40 == 20.6
4/30/14 0:45 == 20.6
4/30/14 0:50 == 20.5
4/30/14 0:55 == 20.5
4/30/14 1:00 == 20.6
4/30/14 1:05 == 20.5
4/30/14 1:10 == 20.6
4/30/14 1:15 == 20.6
4/30/14 1:20 == 20.7
4/30/14 1:25 == 20.5
4/30/14 1:30 == 20.5
4/30/14 1:35 == 20.6
4/30/14 1:40 == 20.5
4/30/14 1:45 == 20.5
4/30/14 1:50 == 20.6
4/30/14 1:55 == 20.6
4/30/14 2:00 == 20.5
4/30/14 2:05 == 20.6
4/30/14 2:10 == 20.5
4/30/14 2:15 == 20.6
4/30/14 2:20 == 20.7
4/30/14 2:25 == 20.5
4/30/14 2:30 == 20.6
4/30/14 2:35 == 20.7
4/30/14 2:40 == 20.5
4/30/14 2:45 == 20.5
4/30/14 2:50 == 20.7
4/30/14 2:55 == 20.6
4/30/14 3:00 == 20.7
4/30/14 3:05 == 20.5
4/30/14 3:10 == 20.7
4/30/14 3:15 == 20.6
4/30/14 3:20 == 20.6
4/30/14 3:25 == 20.6
4/30/14 3:30 == 20.7
4/30/14 3:35 == 20.7
4/30/14 3:40 == 20.7
4/30/14 3:45 == 20.6
4/30/14 3:50 == 20.6
4/30/14 3:55 == 20.5
4/30/14 4:00 == 20.6
4/30/14 4:05 == 20.6
4/30/14 4:10 == 20.8
4/30/14 4:15 == 20.7
4/30/14 4:20 == 20.7
4/30/14 4:25 == 20.6
4/30/14 4:30 == 20.6
4/30/14 4:35 == 20.6
4/30/14 4:40 == 20.5
4/30/14 4:45 == 20.6
4/30/14 4:50 == 20.7
4/30/14 4:55 == 20.6
4/30/14 5:00 == 20.7
4/30/14 5:05 == 20.6
4/30/14 5:10 == 20.7
4/30/14 5:15 == 20.7
4/30/14 5:20 == 20.7
4/30/14 5:25 == 20.4
4/30/14 5:30 == 20.6
4/30/14 5:35 == 20.7
4/30/14 5:40 == 20.7
4/30/14 5:45 == 20.7
4/30/14 5:50 == 20.7
4/30/14 5:55 == 20.6
4/30/14 6:00 == 20.7
4/30/14 6:05 == 20.7
4/30/14 6:10 == 20.7
4/30/14 6:15 == 20.7
4/30/14 6:20 == 20.6
4/30/14 6:25 == 20.9
4/30/14 6:30 == 20.8
4/30/14 6:35 == 20.7
4/30/14 6:40 == 20.4
4/30/14 6:45 == 20.3
4/30/14 6:50 == 19.7
4/30/14 6:55 == 19.8
4/30/14 7:00 == 19.7
4/30/14 7:05 == 19.9
4/30/14 7:10 == 19.8
4/30/14 7:15 == 19.8
4/30/14 7:20 == 19.9
4/30/14 7:25 == 19.9
4/30/14 7:30 == 19.9
4/30/14 7:35 == 20.1
4/30/14 7:40 == 21.1
4/30/14 7:45 == 21
4/30/14 7:50 == 20.5
4/30/14 7:55 == 1.1
4/30/14 8:00 == 0
4/30/14 8:05 == 0
4/30/14 8:10 == #
4/30/14 8:15 == 0
4/30/14 8:20 == 6
4/30/14 8:25 == 14.1
4/30/14 8:30 == 14.4
4/30/14 8:35 == 14
4/30/14 8:40 == 21
4/30/14 8:45 == 44.8
4/30/14 8:50 == 48.2
4/30/14 8:55 == 47.9
4/30/14 9:00 == 47.9
4/30/14 9:05 == 47.9
4/30/14 9:10 == 48.1
4/30/14 9:15 == 47.9
4/30/14 9:20 == 48.1
4/30/14 9:25 == 47.8
4/30/14 9:30 == 48.1
4/30/14 9:35 == 48
4/30/14 9:40 == 47.8
4/30/14 9:45 == 48.1
4/30/14 9:50 == 48
4/30/14 9:55 == 47.8
4/30/14 10:00 == 48.1
4/30/14 10:05 == 48.1
4/30/14 10:10 == 48
4/30/14 10:15 == 47.8
4/30/14 10:20 == 47.9
4/30/14 10:25 == 47.9
4/30/14 10:30 == 5.8
4/30/14 10:35 == 0
4/30/14 10:40 == #
4/30/14 10:45 == #
4/30/14 10:50 == #
4/30/14 10:55 == #
4/30/14 11:00 == #
4/30/14 11:05 == #
4/30/14 11:10 == #
4/30/14 11:15 == #
4/30/14 11:20 == #
4/30/14 11:25 == #
4/30/14 11:30 == 21.1
4/30/14 11:35 == 47.1
4/30/14 11:40 == 47.9
4/30/14 11:45 == 48.1
4/30/14 11:50 == 48.1
4/30/14 11:55 == 48.1
4/30/14 12:00 == 47.9
4/30/14 12:05 == 48.1
4/30/14 12:10 == 48
4/30/14 12:15 == 47.7
4/30/14 12:20 == 48
4/30/14 12:25 == 47.9
4/30/14 12:30 == 48.1
4/30/14 12:35 == 48
4/30/14 12:40 == 48
4/30/14 12:45 == 28.7
4/30/14 12:50 == 0
4/30/14 12:55 == 0
4/30/14 13:00 == #
4/30/14 13:05 == 0
4/30/14 13:10 == 0
4/30/14 13:15 == #
4/30/14 13:20 == 13.4
4/30/14 13:25 == 44.1
4/30/14 13:30 == 47.9
4/30/14 13:35 == 47.8
4/30/14 13:40 == 47.9
4/30/14 13:45 == 48
4/30/14 13:50 == 47.8
4/30/14 13:55 == 48
4/30/14 14:00 == 47.9
4/30/14 14:05 == 47.8
4/30/14 14:10 == 48
4/30/14 14:15 == 47.8
4/30/14 14:20 == 48
4/30/14 14:25 == 48
4/30/14 14:30 == 47.9
4/30/14 14:35 == 48
4/30/14 14:40 == 48
4/30/14 14:45 == 47.9
4/30/14 14:50 == 47.7
4/30/14 14:55 == 48
4/30/14 15:00 == 47.9
4/30/14 15:05 == 47.9
4/30/14 15:10 == 47.7
4/30/14 15:15 == 48
4/30/14 15:20 == 47.9
4/30/14 15:25 == 47.9
4/30/14 15:30 == 47.8
4/30/14 15:35 == 48
4/30/14 15:40 == 48
4/30/14 15:45 == 47.8
4/30/14 15:50 == 47.9
4/30/14 15:55 == 48
4/30/14 16:00 == 47.4
4/30/14 16:05 == 48
4/30/14 16:10 == 48
4/30/14 16:15 == 48
4/30/14 16:20 == 47.9
4/30/14 16:25 == 47.9
4/30/14 16:30 == 48
4/30/14 16:35 == 47.9
4/30/14 16:40 == 47.7
4/30/14 16:45 == 47.9
4/30/14 16:50 == 47.9
4/30/14 16:55 == 47.9
4/30/14 17:00 == 47.9
4/30/14 17:05 == 47.9
4/30/14 17:10 == 47.8
4/30/14 17:15 == 48
4/30/14 17:20 == 47.8
4/30/14 17:25 == 47.8
4/30/14 17:30 == 47.8
4/30/14 17:35 == 47.9
4/30/14 17:40 == 48
4/30/14 17:45 == 47.8
4/30/14 17:50 == 47.9
4/30/14 17:55 == 47.9
4/30/14 18:00 == 47.9
4/30/14 18:05 == 47.9
4/30/14 18:10 == 47.9
4/30/14 18:15 == 47.8
4/30/14 18:20 == 47.9
4/30/14 18:25 == 48
4/30/14 18:30 == 48.1
4/30/14 18:35 == 48
4/30/14 18:40 == 47.9
4/30/14 18:45 == 47.8
4/30/14 18:50 == 47.8
4/30/14 18:55 == 48

# Pumpback Station Discharge (0364)

4/30/14 19:00 == 47.8
4/30/14 19:05 == 48
4/30/14 19:10 == 47.9
4/30/14 19:15 == 47.9
4/30/14 19:20 == 47.8
4/30/14 19:25 == 47.8
4/30/14 19:30 == 47.9
4/30/14 19:35 == 47.9
4/30/14 19:40 == 47.8
4/30/14 19:45 == 47.8
4/30/14 19:50 == 47.9
4/30/14 19:55 == 47.9
4/30/14 20:00 == 47.8
4/30/14 20:05 == 47.9
4/30/14 20:10 == 47.9
4/30/14 20:15 == 48
4/30/14 20:20 == 47.8
4/30/14 20:25 == 47.9
4/30/14 20:30 == 47.9
4/30/14 20:35 == 47.9
4/30/14 20:40 == 47.8
4/30/14 20:45 == 47.9
4/30/14 20:50 == 47.9
4/30/14 20:55 == 47.9
4/30/14 21:00 == 48
4/30/14 21:05 == 47.8
4/30/14 21:10 == 47.9
4/30/14 21:15 == 47.8
4/30/14 21:20 == 47.9
4/30/14 21:25 == 47.9
4/30/14 21:30 == 47.8
4/30/14 21:35 == 48
4/30/14 21:40 == 47.9
4/30/14 21:45 == 47.9
4/30/14 21:50 == 47.9
4/30/14 21:55 == 48
4/30/14 22:00 == 47.9
4/30/14 22:05 == 47.9
4/30/14 22:10 == 47.8
4/30/14 22:15 == 47.8
4/30/14 22:20 == 47.9
4/30/14 22:25 == 47.7
4/30/14 22:30 == 47.9
4/30/14 22:35 == 48
4/30/14 22:40 == 47.9
4/30/14 22:45 == 47.8
4/30/14 22:50 == 47.9
4/30/14 22:55 == 47.7
4/30/14 23:00 == 47.8
4/30/14 23:05 == 47.8
4/30/14 23:10 == 47.9
4/30/14 23:15 == 47.9
4/30/14 23:20 == 47.9
4/30/14 23:25 == 47.9
4/30/14 23:30 == 48
4/30/14 23:35 == 47.9
4/30/14 23:40 == 47.8
4/30/14 23:45 == 47.8
4/30/14 23:50 == 47.8
4/30/14 23:55 == 47.9