

GPS LOGSHEET

Start Year/Day Number: 2015/046

4-Char ID K70
Sheet 1 of 1

GENERAL

4-Char ID: K70 Station (stamping or name): _____

Observer: John Desanto Institution: Scripps Institution of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO2789

Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991714 Rev: B

Tribrach Type: _____ Serial/ID Number: _____

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 126.2 cm [1]; 126.15 cm [6]; 126.15 cm [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/046 Start Time: 03:04 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/046 End Time: 17:25 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 126.3 cm [2]; 126.2 cm [6]; 126.2 cm [10] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/045

4-Char ID NSO1
Sheet 1 of 1

GENERAL

4-Char ID: NSO1 Station (stamping or name): _____
Observer: Lindsey Institution: SIO
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO2878
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991722 Rev: B
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No
Crosshairs on target: Yes No
Hockey puck locked down: Yes No
Hockey puck thumbscrew tightened: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: Slant Rad. Meas. Pt.: _____
Heights [hole #]: 110.05 [5]; 110.1 [12]; 110.1 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/045 Start Time: 20:54 GMT Local Day of Week: Sat
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/046 End Time: 01:25 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 110.0 [4]; 110.1 [12]; 110.1 [9] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No
Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/046

4-Char ID NSØ2
Sheet 1 of 1

GENERAL

4-Char ID: NSØ2 Station (stamping or name): _____
Observer: Lindsey Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Z-12 Serial/ID Number: LPO 2878
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CRS19991722-Rev B
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 117.2 [4]; 117.2 [17]; 117.2 [8] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/046 Start Time: 01:37 Local Day of Week: Sat
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC): 2015/046 End Time: 17:32 Local Day of Week: _____
End Year/Day Number: _____

Antenna Height:

Heights [hole #]: 117.2 [4]; 117.2 [12]; 117.3 [9] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/045 4-Char ID NS03
Sheet 1 of 1

GENERAL

4-Char ID: NS03 Station (stamping or name): _____
Observer: Julia Ruth Institution: Scripps Inst. Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03178
Antenna Type: Ashtech Z1945-01-B Serial/ID Number: CR519991725 Rev. B
Tribrach Type: SECO Serial/ID Number: 2070-00 Lot # I612T
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: 56m + Rad. Meas. Pt.: _____
Heights [hole #]: 119.9 [4]; 119.8 [11]; 120.0 [8] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/45 Start Time: 21:01 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/46 End Time: 01:42 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 120.0 [4]; 120.0 [8]; 119.7 [11] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015-046

4-Char ID NS04
Sheet 1 of 1

GENERAL

4-Char ID: NS04 (★) Station (stamping or name): _____

Observer: Julia Ruth Institution: Scripps Inst. of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03178

Antenna Type: Ashtech Z01945-01-B Serial/ID Number: CR519991725 Rev. B

Tribrach Type: _____ Serial/ID Number: 207000 Lot # IG1ZT

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 123.5 [3]; 123.5 [6]; 123.5 [11] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/46 Start Time: 01:50 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/46 End Time: 18:11 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 123.5 [3]; 123.5 [7]; 123.4 [11] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

→ DATA LOGGED AS NS03

GPS LOGSHEET

Start Year/Day Number: 2015-046

4-Char ID NSOS
Sheet 1 of 4

GENERAL

4-Char ID: NSOS Station (stamping or name): _____
Observer: Daniel Trugman Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03178
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR5 19991725
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup
Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height: slant
Vert. Meas. Pt.: _____ Rad. Meas. Pt.: _____
Heights [hole #]: 129.2 [2]; 129.25 [6]; 129.2 [10] meters cm inches

Start Date/Time (in UTC):
Start Year/Day Number: 2015-046 Start Time: 18:31 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):
End Year/Day Number: 2015-047 End Time: 00:00 Local Day of Week: Sunday

Antenna Height:
Heights [hole #]: 129.25 [10]; 129.3 [6]; 129.2 [2] meters cm inches

Final Takedown
Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

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GPS LOGSHEET

Start Year/Day Number: 2015/45 4-Char ID NS06
Sheet 1 of 1

GENERAL

4-Char ID: NS06 Station (stamping or name): _____
Observer: Julia Ruth Institution: Scripps Inst. of Oceanography
Campaign: _____

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP01430
Antenna Type: Ashtech 700936 Serial/ID Number: 12738 Rev. D
Tribrach Type: ~~Ashtech~~ SECO Serial/ID Number: 2070-00 Lot I69CH
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No **water in lens targeted to best of ability*
Crosshairs on target: Yes No
Hockey puck locked down: Yes No
Hockey puck thumbscrew tightened: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 127.2 [6]; 127.2 [3]; 127.2 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/045 Start Time: 204620 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/46 End Time: 01:55 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 127.2 [3]; 127.2 [6]; 127.2 [10] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No
Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Crosshairs on target: Yes No

COMMENTS

remove last ~10 seconds of data

GPS LOGSHEET

Start Year/Day Number: 2015/46 4-Char ID NS07
Sheet 1 of 1

GENERAL

4-Char ID: NS07 Station (stamping or name): _____
Observer: Julia Ruth Institution: Scrpps Inst. of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z12 Serial/ID Number: CP01430
Antenna Type: Ashtech 700936 Serial/ID Number: 12738 Rev D
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 123.1 [7]; 123.1 [10]; 123.1 [2] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/46 Start Time: 02:07 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/46 End Time: 17:55 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 123.1 [6]; 123.1 [10]; 123.1 [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/046

4-Char ID NS08
Sheet 1 of 1

GENERAL

4-Char ID: NS08 Station (stamping or name): _____
Observer: Lindsey Institution: Scripps Institution of Oceanography
Campaign: ~~NS08~~ North Shore 2015

INSTRUMENTATION

Receiver Type: Ash Z12 Serial/ID Number: LP01430
Antenna Type: Ashtech 70036 Rev. D Serial/ID Number: 12738
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 125.75 [9]; 125.75 [1]; 125.8 [5] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/46 Start Time: 18:07 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/47 End Time: 00:07 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 125.8 [5]; 125.8 [2]; 125.8 [9] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

~~SHORT OCCUPATION~~

GPS LOGSHEET

Start Year/Day Number: 2015-046

4-Char ID NS09
Sheet 1 of 1

GENERAL

4-Char ID: NS09 Station (stamping or name):
Observer: Daniel Trugman Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP02878
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991722 Rev. B
Tribrach Type: Serial/ID Number:
Power: Battery AC Solar Start Voltage: End Voltage:

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: skant Rad. Meas. Pt.:
Heights [hole #]: 116.5 [1]; 116.5 [2]; 116.5 [6] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-046 Start Time: 17:51 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5-10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-046 End Time: 18:36 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: []; []; [] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

SHORT OCCUPATION → ~~NS 13~~
MOVED TO
NS 13

GPS LOGSHEET

Start Year/Day Number: 2015-45

4-Char ID NS11
Sheet 1 of 4

GENERAL

4-Char ID: NS11 Station (stamping or name): _____

Observer: Julia Ruth Institution: Scripps Inst. of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03092

Antenna Type: Ashtech 700936 Serial/ID Number: ~~700936~~ 12653 Rev. D

Tribrach Type: _____ NEW Serial/ID Number: NEW

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No
Crosshairs on target: Yes No
Hockey puck locked down: Yes No

Hockey puck thumbscrew tightened: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: 56mft Rad. Meas. Pt.: _____
Heights [hole #]: 144.0 [4]; 144.0 [12]; 144.1 [8] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/045 Start Time: 21:10 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-46 End Time: 01:25 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 144.0 [4]; 144.0 [12]; 144.1 [8] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

Battery is corroded

GPS LOGSHEET

Start Year/Day Number: 2015/46 4-Char ID NS12
Sheet ___ of ___

GENERAL

4-Char ID: NS12 Station (stamping or name): _____
Observer: Daniel Trugman Institution: Scripps Inst. Ocean
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03092
Antenna Type: Ashtech 700936 Serial/ID Number: 12653 Rev. D
Tribrach Type: New Serial/ID Number: New
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 145.34 [9]; 145.6 [1]; 145.5 [5] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-46 Start Time: 02:15 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 046/2015 End Time: 17:59 Local Day of Week: Sunday
57.3m

Antenna Height:

Heights [hole #]: 145.6 [7]; 145.4 [9]; 145.5 [17] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015-46 4-Char ID NS13
Sheet 1 of 1

GENERAL

4-Char ID: NS13 Station (stamping or name): _____
Observer: Dara Goldberg Institution: SIO
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech 3-12 Serial/ID Number: ~~LPO3092~~ LPO2878
Antenna Type: Ashtech 700936 Serial/ID Number: 12653 Rev D
Tribrach Type: New Serial/ID Number: New
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 123.8 [6]: 123.5 [2]: 123.5 [10] meters cm inches
48.6 in

Start Date/Time (in UTC):

Start Year/Day Number: 2015-046 Start Time: ~~12:00~~ Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-047 End Time: 00:13 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 123.8 [6]: 123.5 [9]: 123.55 [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

Antenna isn't completely tightened - screw not great

GPS LOGSHEET

Start Year/Day Number: 2015/045 4-Char ID NS14
Sheet 2 of 1

GENERAL

4-Char ID: NS14 Station (stamping or name): _____
Observer: Julia Ruth Institution: Scripps Inst. of Oceanography
Campaign: _____

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP02789
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991714 Rev. B
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: _____ Rad. Meas. Pt.: _____
Heights [hole #]: 105.1 [7]; 105.1 [1]; 105.1 [2] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/045 Start Time: 21:22 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/46 End Time: 02:13 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 105.1 [2]; 150.1 [7]; 105.1 [11] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015-045 4-Char ID NS15
Sheet 1 of 1

GENERAL

4-Char ID: NS15 Station (stamping or name): _____
Observer: Julia Ruth Institution: Scripps Inst. of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPD3087
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991878
Tribrach Type: _____ Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: _____ Rad. Meas. Pt.: _____
Heights [hole #]: 113.9 [12]; 113.9 [8]; 113.9 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/045 Start Time: 21:35 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/47 End Time: 00:17 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 113.9 [8]; 113.9 [5]; 113.9 [1] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/464-Char ID NS16
Sheet 1 of 1

GENERAL

4-Char ID: NS16 Station (stamping or name): _____
Observer: Dara Goldberg Institution: SIO
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO2789
Antenna Type: Ashtech Serial/ID Number: 701945-01 Rev B CRS19991714
Tribrach Type: SIO Serial/ID Number: S03
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 107.6 [1]; 107.5 [5]; 107.5 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 046/2015 Start Time: 17:55 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/047 End Time: 00:17 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 107.6cm [1]; 107.5cm [5]; 107.6cm [9] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015-0464-Char ID NS17
Sheet ___ of ___

GENERAL

4-Char ID: NS17 Station (stamping or name): _____Observer: Wesley Neely Institution: Scripps Institution of OceanographyCampaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03312Antenna Type: Ashtech 761945-01-B Serial/ID Number: CR519991786 Rev. BTribrach Type: Trimble Serial/ID Number: 506Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes NoCrosshairs on target: Yes NoHockey puck locked down: Yes NoHockey puck thumbscrew tightened: Yes NoAntenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: s/smt Rad. Meas. Pt.: _____Heights [hole #]: 128.3cm [1]; 128.4cm [5]; 128.3cm [9] (50.9 in) meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-46 Start Time: 18:05 Local Day of Week: SundayLogging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 20151047 End Time: 00:15 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 128.3cm [10]; 128.3cm [6]; 128.3cm [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center beforeHockey puck locked down: Yes No crosshairs check)Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015-45

4-Char ID ~~NS19~~ NS18
Sheet + of + NS18

GENERAL ~~NS19~~ NS18 ~~(A)~~

4-Char ID: ~~NS19~~ Station (stamping or name): _____

Observer: Daniel Trugman Institution: Scripps Institution of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03059

Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991745 Rev. B

Tribrach Type: SIO ~~(S)~~ Serial/ID Number: 508

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No
Crosshairs on target: Yes No
Hockey puck locked down: Yes No
Hockey puck thumbscrew tightened: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 121.5 cm [7]; 121.05 [11]; ~~121.5 cm~~ 47.9" [3] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-45 Start Time: 21:33 Local Day of Week: Saturday

Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5-10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):
End Year/Day Number: 2015-46 End Time: ~~20:33~~ 01:49 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 121.5 [7]; 121.4 [11]; 121.5 [3] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No
Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Crosshairs on target: Yes No

COMMENTS

Mistakenly logged as NS 19 initially,
Actually is NS 18.

GPS LOGSHEET

Start Year/Day Number: 2015-46 4-Char ID NS19
Sheet ___ of ___

GENERAL

4-Char ID: NS19 Station (stamping or name): _____
Observer: Daniel Truymen Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO3059
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR57991745 Rev.B
Tribrach Type: SIU Serial/ID Number: 308
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 133.9 cm [1]; 133.8 [5]; 133.9 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-46 Start Time: 02:04 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-046 End Time: 18:30 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 133.8 ⁵ ~~133.8~~ [1]; 133.9 [9]; 133.9 [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

The ~~old~~ log sheet for acquisition at the true NS19 station.

GPS LOGSHEET

Start Year/Day Number: 2015-046 4-Char ID NS20
Sheet 1 of 1

GENERAL

4-Char ID: NS20 Station (stamping or name): _____
Observer: Dara Goldberg Institution: SIO
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO3059
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991745 Rev B
Tribrach Type: SIO Serial/ID Number: S08
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: 5hmb Rad. Meas. Pt.: _____
Heights [hole #]: 141.1 [6]; 141.1 [2]; 141.1 [9] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 046/2015 Start Time: 18.52 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015047 End Time: 00:01 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 141.0cm [11]; 141.0cm [3]; 141.0cm [7] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/015 4-Char ID NS-21
Sheet ___ of ___

GENERAL

4-Char ID: NS-21 Station (stamping or name): _____
Observer: Daniel Trugman Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP01389
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991732 Rev. B
Tribrach Type: TOPP #2 Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 123.6 cm [10]; 123.6 cm [6]; 123.7 cm [2] meters cm inches
48.7 in

Start Date/Time (in UTC):

Start Year/Day Number: 2015-45 Start Time: 21:26 Local Day of Week: Saturday
Use file 2! Restart time: 21:45
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-46 End Time: 01:25 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 123.7 cm [7]; 123.5 cm [2]; 123.7 cm [5] meters cm inches
48.7 in

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/046 4-Char ID NS22
Sheet ___ of ___

GENERAL

4-Char ID: NS-22 Station (stamping or name): _____
Observer: Wesley Neely Institution: Scripps
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP01389
Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR519991732 Rev-B
Tribrach Type: IGPP #2 Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 138.9 [9]; 138.8 [1]; 138.8 [5] meters cm inches
54.6 in

Start Date/Time (in UTC):

Start Year/Day Number: 2015-46 Start Time: 01:39 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/046 End Time: 18:12 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 138.8 cm [12]; 138.7 cm [4]; 138.7 cm [8] meters cm inches
138.7

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/046

4-Char ID NS23
Sheet ___ of ___

GENERAL

4-Char ID: NS23 Station (stamping or name): _____

Observer: John DeSantis Institution: Scripps Institution of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP01389

Antenna Type: Ashtech 7A945-01-B Serial/ID Number: CR519991732 Rev: B

Tribrach Type: IGPP #2 Serial/ID Number: N/A

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: skirt Rad. Meas. Pt.: _____
Heights [hole #]: 140.6 [8]: 140.6 [12]: 140.6 [4] meters cm inches
55.35 in

Start Date/Time (in UTC):

Start Year/Day Number: 2015/046 Start Time: 18:29 Local Day of Week: Sunday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/047 End Time: 00:04 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 140.6 cm [7]: 140.6 cm [11]: 140.6 cm [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/045 4-Char ID NS-24
Sheet ___ of ___

GENERAL

4-Char ID: NS-24 Station (stamping or name): _____
Observer: Daniel Trugman Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LPO2902
Antenna Type: Ashtech ZOL945-01-B Serial/ID Number: CR519991756 Rev. B
Tribrach Type: UNAVCO Serial/ID Number: _____
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 131.4 [8]; 131.4 [4]; 131.3 [1] meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015-45 Start Time: 21:16 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015-46 End Time: 01:43 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 131.5 [12]; 131.6 [4]; 131.6 [8] meters cm inches
51.8 in

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

GPS LOGSHEET

Start Year/Day Number: 2015/046

4-Char ID NS25/NS29
Sheet ___ of ___

GENERAL

4-Char ID: ~~NS29~~ NS25 (Label says NS29) Station (stamping or name): _____

Observer: John DeSanto Institution: Scripps Institution of Oceanography

Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP02902

Antenna Type: Ashtech 701945-01-B Serial/ID Number: CR59991756 Rev B

Tribrach Type: UNAVCO Serial/ID Number: N/A

Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 125.5 cm [5]; 125.4 cm [9]; 125.4 cm [1] (49.3 in) meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/046 Start Time: 02:01 Local Day of Week: Saturday

Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: _____ End Time: _____ Local Day of Week: _____

Antenna Height:

Heights [hole #]: 125.3 cm [7]; 125.4 cm [10]; 125.3 cm [2] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No Crosshairs on target: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No

COMMENTS

Receiver malfunction.

GPS LOGSHEET

Start Year/Day Number: 2015-454-Char ID NS32
Sheet ___ of ___

GENERAL

4-Char ID: NS32 Station (stamping or name): _____Observer: Daniel Trugman Institution: Scripps Institution of OceanographyCampaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03312Antenna Type: Ashtech F0945-01-B Serial/ID Number: CR5 1999 1786 Rev BTribrach Type: Trimble Serial/ID Number: SOGPower: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes NoCrosshairs on target: Yes NoHockey puck locked down: Yes NoHockey puck thumbscrew tightened: Yes NoAntenna aligned to True N (15° W of Mag N): Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____Heights [hole #]: 144.9 cm [10]; 144.9 cm [2]; 144.9 cm [6] meters cm inches
57.1 in.

Start Date/Time (in UTC):

Start Year/Day Number: 2015-45 Start Time: 21:01:08 Local Day of Week: SaturdayLogging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/046 End Time: 02:06 Local Day of Week: Saturday

Antenna Height:

Heights [hole #]: 145.0 cm [2]; 144.9 cm [4]; 144.9 cm [8] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before

Hockey puck locked down: Yes No crosshairs check)

Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS

No dimple, measurement from center of benchmark

GPS LOGSHEET

Start Year/Day Number: 2015/046 4-Char ID NS33
Sheet ___ of ___

GENERAL

4-Char ID: NS33 Station (stamping or name): _____
Observer: John DeSanto Institution: Scripps Institution of Oceanography
Campaign: North Shore 2015

INSTRUMENTATION

Receiver Type: Ashtech Z-12 Serial/ID Number: LP03312
Antenna Type: Ashtech ZOP45-01-B Serial/ID Number: CR519991786 Rev-B
Tribrach Type: Trimble Serial/ID Number: 506
Power: Battery AC Solar Start Voltage: _____ End Voltage: _____

START-UP INFORMATION

Initial Setup

Tribrach bubble centered: Yes No Hockey puck thumbscrew tightened: Yes No
Crosshairs on target: Yes No Antenna aligned to True N (15° W of Mag N): Yes No
Hockey puck locked down: Yes No

Antenna Height:

Vert. Meas. Pt.: slant Rad. Meas. Pt.: _____
Heights [hole #]: 139.7 cm [6]; 139.8 cm [8]; 139.8 cm [1] (55.0 in) meters cm inches

Start Date/Time (in UTC):

Start Year/Day Number: 2015/046 Start Time: 02:18 Local Day of Week: Saturday
Logging start OK: Yes No (go to Ashtech Screen 8, wait until file size is at least 0.1 EQHR — typically 5–10 min)

SHUTDOWN INFORMATION

End Date/Time (in UTC):

End Year/Day Number: 2015/046 End Time: 17:42 Local Day of Week: Sunday

Antenna Height:

Heights [hole #]: 139.8 cm [4]; 139.7 cm [8]; 139.8 cm [12] meters cm inches

Final Takedown

Hockey puck thumbscrew tightened: Yes No Tribrach bubble centered: Yes No (if No, center before crosshairs check)
Hockey puck locked down: Yes No
Antenna aligned to True N (15° W of Mag N): Yes No Crosshairs on target: Yes No

COMMENTS