Project: MSB Lidar & Imagery Acquisition Project

Contractor: L A Observer(s): Scott Beatty

Station Name: #3 'Fish hook Session: (A) B C

Start ~~(UTC)~~ Date : 5-4-11 End (UTC) Date :

LOCAL Time : 0750 Time :

Receiver Model: Receiver s/n: 0263 ☐ 5 sec ½ Sec

Antenna Model: Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.077 m 3.53 ft (✓ m) convtd ☑ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

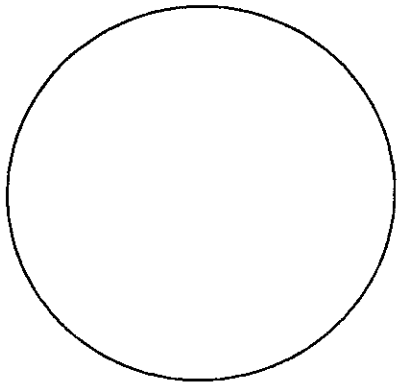
Data Filename: 5-4-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LA Observer(s): RG

Station Name: 5 "Burma" Session: A B C

Start (UTC) Date : 5-4-11 End (UTC) Date :

Local Time : 07:06 Time :

Receiver Model: Receiver s/n: ☐ 5 sec ½ Sec

Antenna Model: Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.187 m 3.89 ft (✓ m) convtd ☑ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

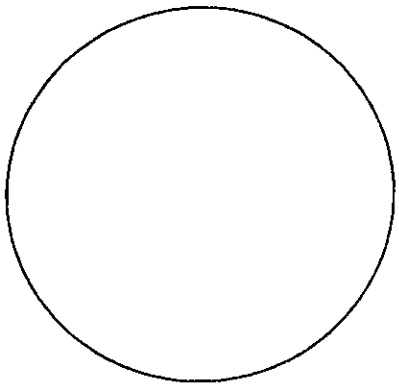
Data Filename:

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LA Observer(s): RG

Station Name: #4 SPENARD Session: A B C

Start (UTC) Date : 5-4-11 End (UTC) Date :

Local Time : 0620 Time :

Receiver Model: Receiver s/n: ☐ 5 sec

Antenna Model: Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.286 m 4.22 ft (✓ m) convtd ☑ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

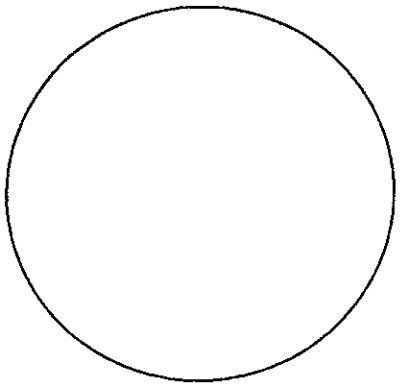
Data Filename:

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): BEATTY

Station Name: 3 (K87 RESET) Session: A B C

Start (UTC) Date : 5-3-11 End (UTC) Date :

Time : ~~4~~ 7:48A Time :

Receiver Model: LEICA 1200 Receiver s/n: 0263 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: 0263 ☐ 15 sec

Height of antenna: Start: 1.075 m 3.53 ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

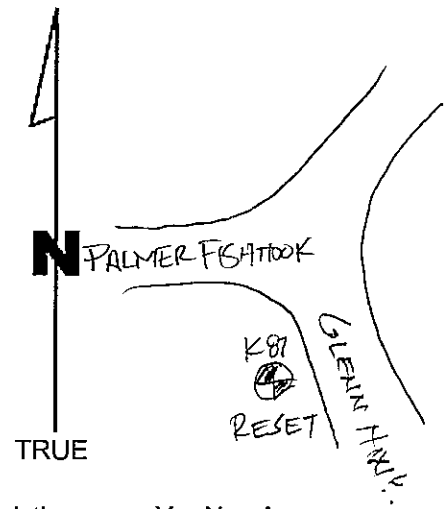
Latitude: Longitude:

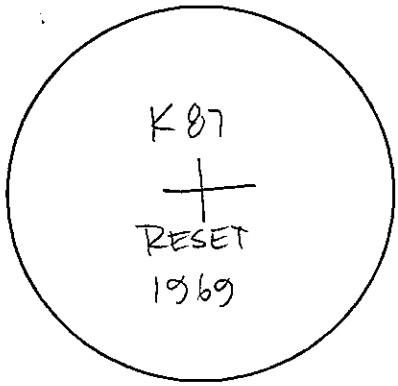
Data Filename:

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:





Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 3 (FISH HOOK) Session: A B C

Start ~~(UTC)~~ LOCAL Date : 5-6-11 End (UTC) Date :

Time : 0826 Time :

Receiver Model: LEICA 1200 Receiver s/n: 0595 ☐ 5 sec

Antenna Model: AX1202 Antenna s/n: 0595 ☐ 15 sec

Height of antenna: Start: 1.026 m 3.37 ✓ ft (m) convtd ☒ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

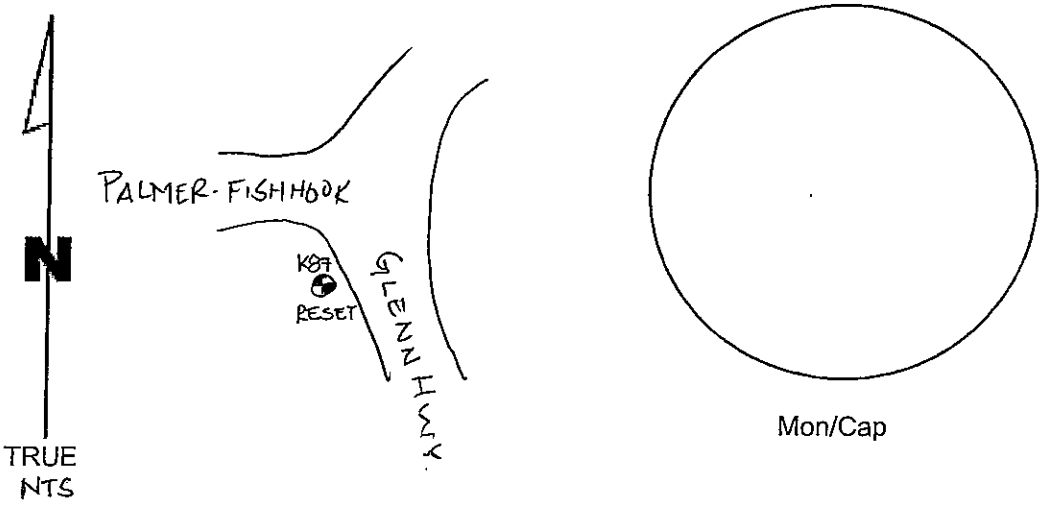
Latitude: Longitude:

Data Filename: 5-6-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:



TRUE NTS

Existing: Y N Agency: PID:

Field Crew: RG/SB Date: 5/6/11

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 1 Session: A B C

Start ~~(UTC)~~ Date : 5-6-11 End (UTC) Date : 5-6-11

LOCAL Time : 1109 Time : 1504

Receiver Model: LEICA1200 Receiver s/n: 0263 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: 0263 ☐ 15 sec

Height of antenna: Start: 1.207 m 3.94 ft (m) convtd ☒ 2mm check

End: 1.207 m 3.94 ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

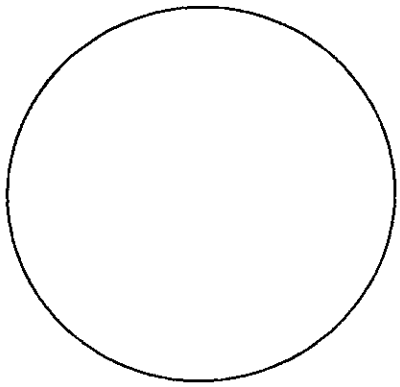
Data Filename: 5-6-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: RG/SRB Date: 5-6-11

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 2 Session: A B C

Start (UTC) Date : 5-6-11 End (UTC) Date : 5-6-11

Time : 1013 Time : 1539

Receiver Model: LEICA 1200 Receiver s/n: 7225 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: 7225 ☐ 15 sec

Height of antenna: Start: 1.132 m 3.71 ft (m) convtd ☒ 2mm check

End: 1.132 m 3.71 ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

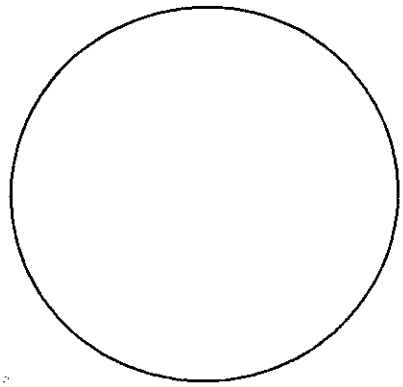
Data Filename: 5-6-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: RG/SB Date: 5.6-11

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Lounsbury Observer(s): F.W. / R.G.

Station Name: 1 Session: (A) B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 12:58/1932 Time : 1930/1354 (4/30)

Receiver Model: LEICA 1200 Receiver s/n: 8513 ☐ 5 sec

Antenna Model: AX1202 Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.154 m ft (m) convtd ☐ 2mm check

2ND OB End: m ft (m) convtd ☐ 2mm check

1.118M Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: 0.361 m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

Data Filename:

Photos: ☑ Face (cap) ☒ HI ☒ Looking Down ☑ Horizon Photo #s:

Comments:

Sketch:

TRUE

Mon/Cap

Existing: (Y) N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): WAGNER / GAFFEY

Station Name: 3 (K87 RESET) Session: (A) B C

Start (UTC) Date: 4-29-2011 End (UTC) Date: 4-30

Local Time: 10:40 / 1812 Time: 1810 / ~~1812~~ 1317 ~~1227~~

Receiver Model: LEICA 1200 Receiver s/n: 0609 ☒ 5 sec

Antenna Model: AX1202 Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.0987 m 3.58 ft (✓ m) convtd ☐ 2mm check

ZNOOB = 1.115M End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: 0.361 m

☐ Slant Height (include sketch of antenna and measure point in Comments section

~~Handheld GPS Coordinate (NAD 83)~~

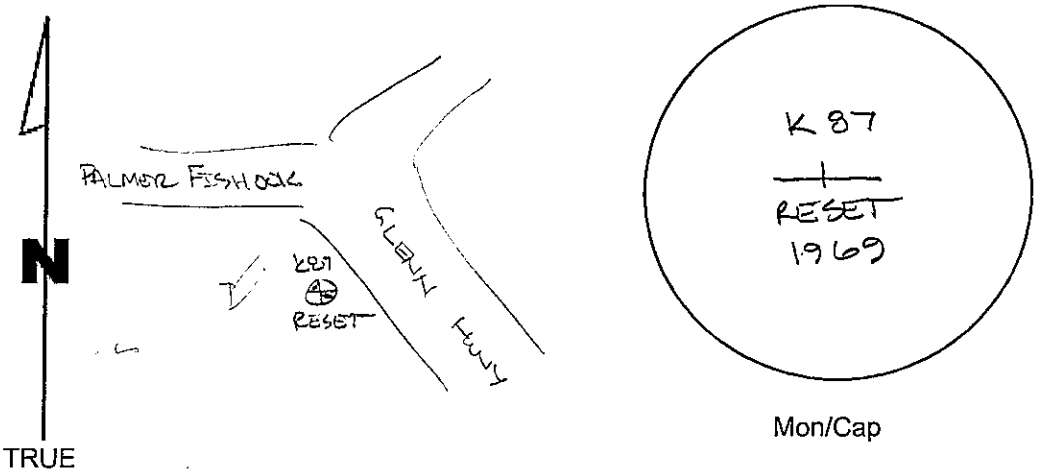
Latitude: Longitude:

Data Filename: 4-~~29~~29-11

Photos: ☒ Face (cap) ☑ HI ☒ Looking Down ☒ Horizon Photo #s:

Comments:

Sketch:



Existing: (Y) N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): F.W. / R.G.

Station Name: Z Session: (A) B C

Start (UTC) Date: 4-29-11 End (UTC) Date:

Time: 12:12 / 1857 Time: 1854 / 1319 (4-30)

Receiver Model: LEICA 1200 Receiver s/n: 8361 ☒ 5 sec

Antenna Model: AX1202 Antenna s/n: 1" ☐ 15 sec

Height of antenna: Start: 1.129 m ft (m) convtd ☐ 2mm check

2ND OBS 1.099 End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

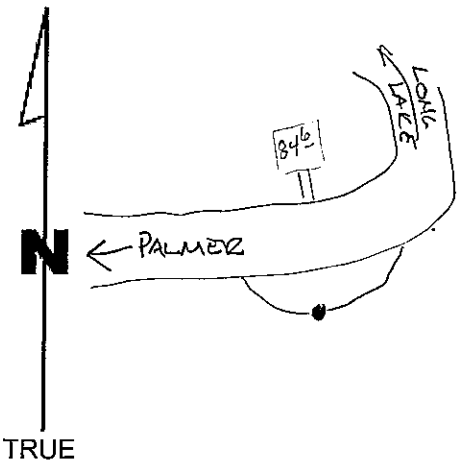
Latitude: Longitude:

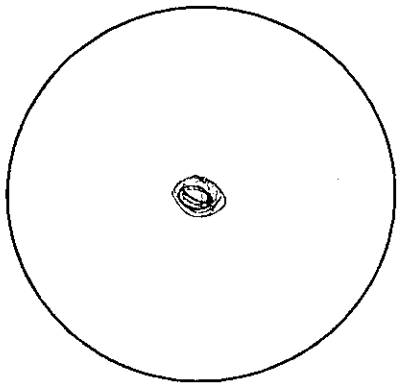
Data Filename:

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments: DRIVE 1/2 SS ROD 8 FT IN LENGTH TO REFUSAL W/ 4" WHITE PVC COLLAR

Sketch:





Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project GAFFEY

Contractor: LOUNSBURY Observer(s): WAGNER / GAFFNEY

Station Name: 5 Session: (A) B C

Start (UTC) Date : ~~8-55~~ 4/29 End (UTC) Date :

Time : 8:55 / 17:03 Time : 17:00

Receiver Model: LEICA 1200 Receiver s/n: 7225 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: ☐ 15 sec

Height of antenna: Start: 1.173 m ft (m) convtd ☐ 2mm check

2ND OB End: 1.173 m ft (m) convtd ☐ 2mm check

1.115M / 3.66' Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: 0.361 m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

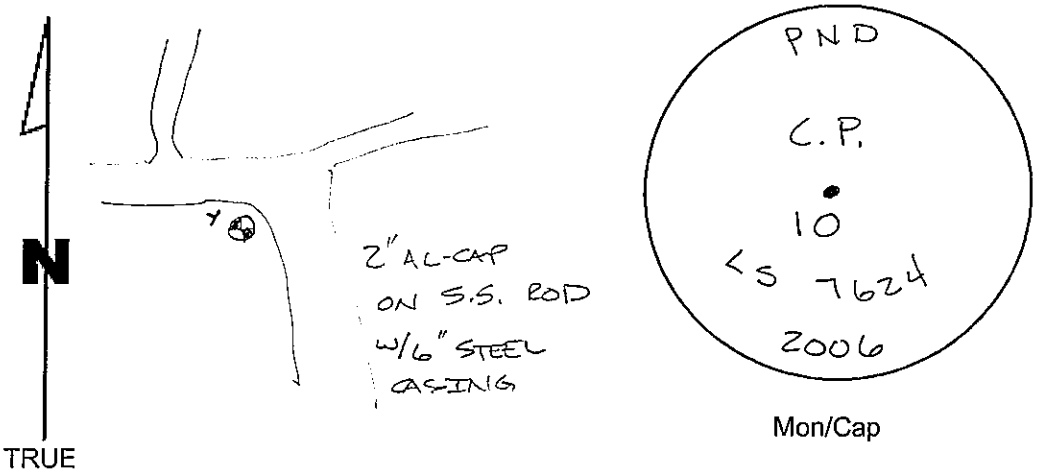
Latitude: Longitude:

Data Filename: 4-11-29

Photos: ☒ Face (cap) ☐ HI ☒ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:



Existing: (Y) N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 4 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 8:02 a Time :

Receiver Model: LEICA 1200 Receiver s/n: 0595 ☒ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 0595 ☐ 15 sec

Height of antenna: Start: 1.263 m 4.144 ft (m) convtd ☑ 2mm check

End: 1.260 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

Data Filename: 4-29-11

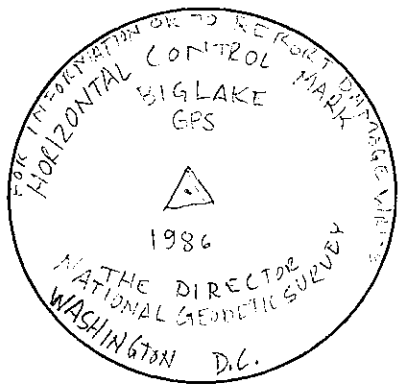
Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE

3" B.C.
FLUSH W/GROUND
W/ PVC PIPING



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 6 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date : 4-29-11

Time : 8:48a Time : 6:53PM

Receiver Model: LEICA 1200 Receiver s/n: 0578 ☑ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 0578 ☐ 15 sec

Height of antenna: Start: 1.074 m 3.524 ft (m) convtd ☒ 2mm check

End: 1.073 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 7 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date : 4-29-11

Time : 9:38 Time : 6:22 PM

Receiver Model: LEICA 1200 Receiver s/n: 0576 ☒ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 0576 ☐ 15 sec

Height of antenna: Start: 0.968 m 3.176 ft (m) convtd ☒ 2mm check

End: 0.967 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

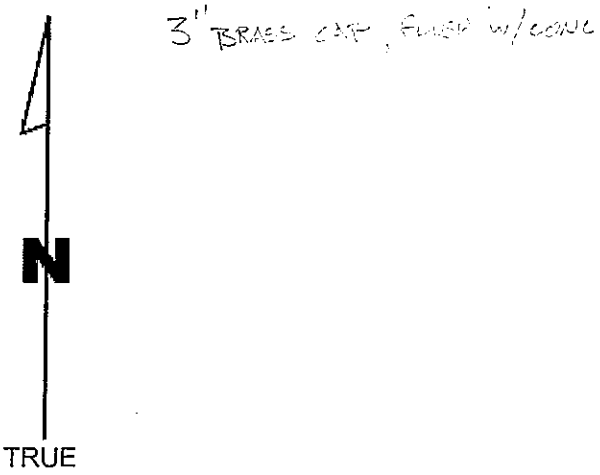
Latitude: Longitude:

Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 8 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date : 4-29-11

Time : [illegible] Time : 6:01 PM

Receiver Model: LEICA 1200 Receiver s/n: 0263 ☐ 5 sec

Antenna Model: AX 1202 TRIPOD Antenna s/n: 0263 ☐ 15 sec

Height of antenna: Start: 1.235 m 4.052 ft (m) convtd ☑ 2mm check

End: 1.282 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

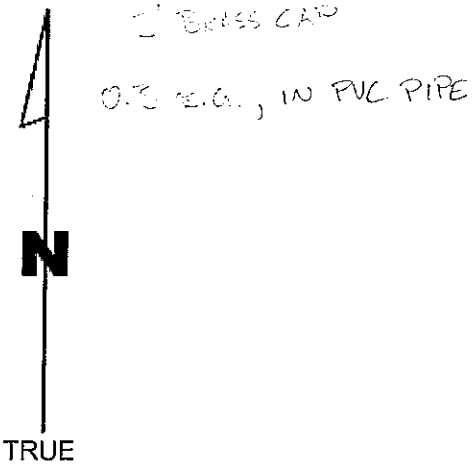
Latitude: Longitude:

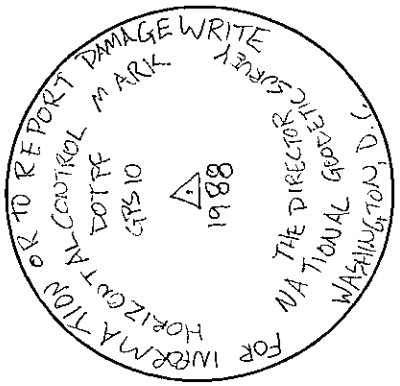
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:





Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 9 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date : 4-29-11

Time : [illegible] Time : 5:32 PM

Receiver Model: LEICA 1200 Receiver s/n: 0754 ☒ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 0754 ☐ 15 sec

Height of antenna: Start: 1.208 m 3.963 ft (m) convtd ☒ 2mm check

End: 1.208 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

Data Filename: 4-29-11

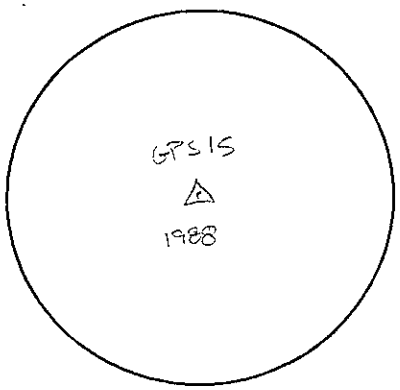
Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE

3" BRASS CAP
FLUSH



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 10 Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date : 4-29-11

Time : 12:08P Time : 5:05 PM

Receiver Model: LEICA 1200 Receiver s/n: 7227 ☒ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 7227 ☐ 15 sec

Height of antenna: Start: 1.116 m 3.661 ft (m) convtd ☒ 2mm check

End: 1.114 m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 4A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 7:19 PM Time :

Receiver Model: LEICA 1200 Receiver s/n: 0595 ☒ 5 sec

Antenna Model: AX 1202 TRIPOD Antenna s/n: 0595 ☐ 15 sec

Height of antenna: Start: 1.211 m ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

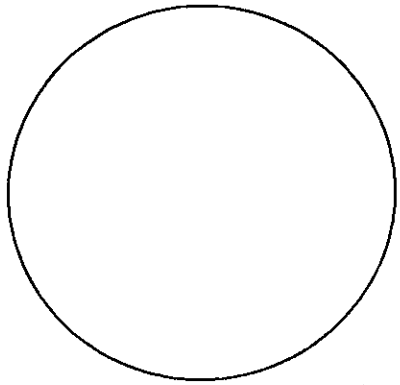
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 6A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 6:55PM Time :

Receiver Model: LEICA 1200 Receiver s/n: 0578 ☒ 5 sec

Antenna Model: AX 1202 TRIPOD Antenna s/n: 0578 ☐ 15 sec

Height of antenna: Start: 0.979 m ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)
Latitude: Longitude:

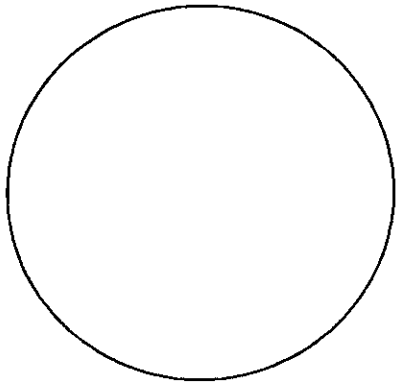
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 7A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 6:25 PM Time :

Receiver Model: LEICA 1200 Receiver s/n: 0576 ☒ 5 sec

Antenna Model: AX 1202 TRIPOD Antenna s/n: 0576 ☐ 15 sec

Height of antenna: Start: 0.992 m ft (- m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

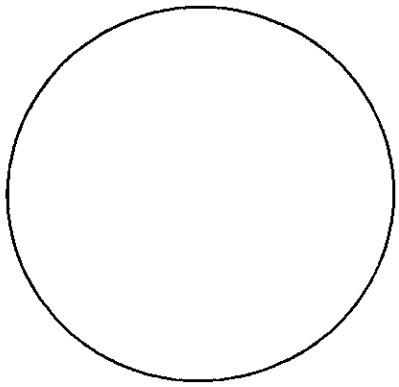
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 8A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 6:03PM Time :

Receiver Model: LEICA 1200 Receiver s/n: 0263 ☒ 5 sec

Antenna Model: AX 1202 TRIPOD Antenna s/n: 0263 ☐ 15 sec

Height of antenna: Start: 1.068 m ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

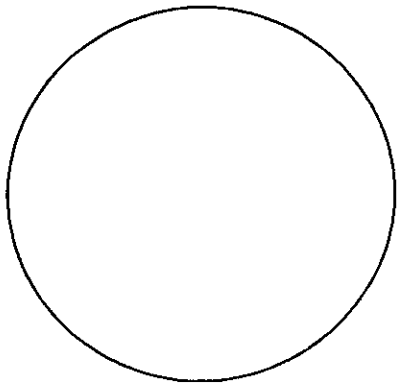
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 9A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 5:34PM Time :

Receiver Model: LEICA 1200 Receiver s/n: 0754 ☒ 5 sec

Antenna Model: AX1202 TRIPOD Antenna s/n: 0754 ☐ 15 sec

Height of antenna: Start: 1.005 m ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)
Latitude: Longitude:

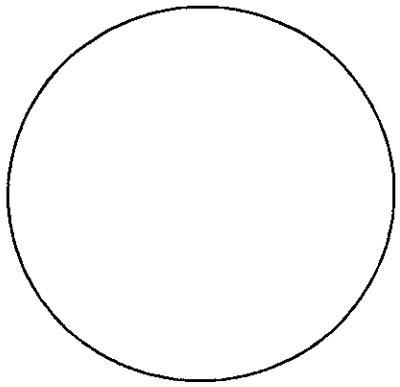
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: Observer(s):

Station Name: 10A Session: A B C

Start (UTC) Date : 4-29-11 End (UTC) Date :

Time : 5:07 PM Time :

Receiver Model: LEICA1200 Receiver s/n: 7227 ☒ 5 sec

Antenna Model: AX1202-TRIPOD Antenna s/n: 7227 ☐ 15 sec

Height of antenna: Start: 1.107 m ft (m) convtd ☐ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)
Latitude: Longitude:

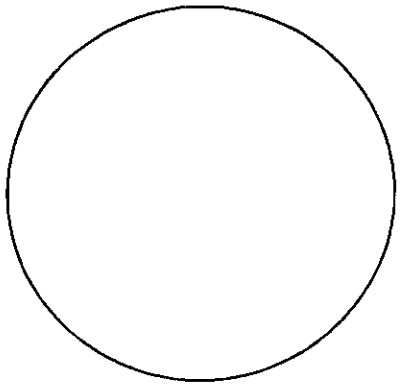
Data Filename: 4-29-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: Date:

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): GAFFEY, BEATTY

Station Name: 2 Session: A B C

Start (UTC) Date : 5-9-11 End (UTC) Date : 5-9-11

Local Time : 1332 Time : 1712

Receiver Model: LEICA 1200 Receiver s/n: 263 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: ☐ 15 sec

Height of antenna:

Start: 1.134 m 3.72 ft (1.134 m) convtd ☒ 2mm check

End: 1.134 m 3.72 ft (1.134 m) convtd ☒ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

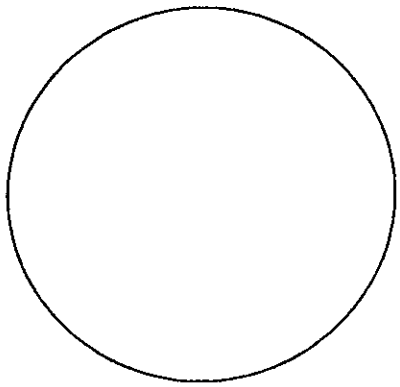
Data Filename: 5-9-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: RG/SB Date: 5/9/11

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): GAFFEY BEATTY

Station Name: 3 Session: A B C

Start (UTC) Date : 5-9-11 End (UTC) Date : 5-9-11

Local Time : 1140 Time : 1812

Receiver Model: LEICA1200 Receiver s/n: 7225 ☒ 5 sec

Antenna Model: AX1202 Antenna s/n: 7225 ☐ 15 sec

Height of antenna: Start: 0.977 m 3.21 ft (0.978 m) convtd ☒ 2mm check

End: 0.976 m ft (m) convtd ☐ 2mm check

Delta: 0.001 m ☒ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

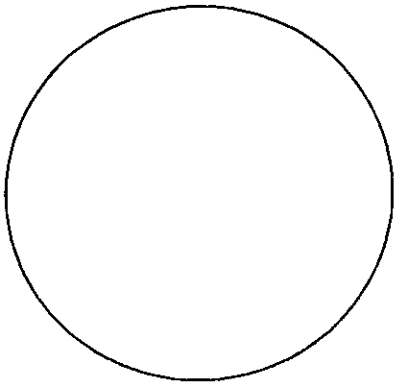
Data Filename: 5-6-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: RG/SB Date: 5/9/11

Project: MSB Lidar & Imagery Acquisition Project

Contractor: LOUNSBURY Observer(s): GAFFEY, BEATTY

Station Name: 4 Session: A B C

Start (~~UTC~~ Local) Date : 5-9-11 End (UTC) Date :

Time : 0910 Time :

Receiver Model: ~~609~~ LEICA 1200 Receiver s/n: ~~LEICA 1200~~ 609 ☒ 5 sec

Antenna Model: AX 1202 Antenna s/n: ~~AX1202~~ ☐ 15 sec

Height of antenna: Start: 1.115 m 3.64 ft (m) convtd ☒ 2mm check

End: m ft (m) convtd ☐ 2mm check

Delta: m ☐ less than 0.006m

☐ ARP (bottom of antenna) Leica height hook offset: m

☐ Slant Height (include sketch of antenna and measure point in Comments section

Handheld GPS Coordinate (NAD 83)

Latitude: Longitude:

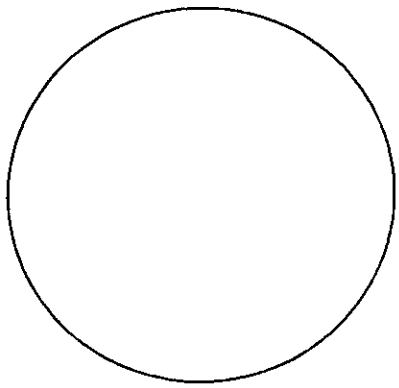
Data Filename: 5-9-11

Photos: ☐ Face (cap) ☐ HI ☐ Looking Down ☐ Horizon Photo #s:

Comments:

Sketch:

TRUE



Mon/Cap

Existing: Y N Agency: PID:

Field Crew: KG BB Date: 5/9/11