

GPS Daily Observation Log

rev 6/18/01

Session Names: _____

Station Name: 48C 489F 4-Char ID: 489F
Location: Haines road km P-142 Country: Canada
Observing Monument Inscription: Geodetic Service of Canada N 489F

Operators: S. Miller
A. Marechal
Agency: UAF Gi
V. Montpelier

Receiver: Trimble 5700
Serial/Unit #: 0290273277
Antenna: Trimble Zephyr
Serial/Unit #: 602514561
Tribrach: Sokkia oriented: _____
Elevation Mask: 5°
Collection Rate: 30s
Notes: _____

Sketch of Observing Monument



Geodetic Service of Canada

Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☒ Vertical ☐ Hook _____ m ☐

Notch #	Before	53,90 inch	After
1	<u>1</u>	<u>136,90cm</u>	<u>136,85</u>
2	<u>4</u>	<u>137,00cm</u>	<u>136,90</u>
3	<u>6</u>	<u>136,95cm</u>	<u>136,90</u>
Average:		<u>136,95cm</u>	<u>136,88cm</u>
Ht. in Inches:		<u>53,90</u>	
Height Entered into Receiver:			
Magnetic Declination:		<u>20,9</u>	
Compass Reading:		<u>339°</u>	

Observation Times	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>19:10:00</u>	<u>26-June-13</u>	<u>177</u>	<u>12:10:00</u>	<u>26-June-13</u>
Actual End Time:	<u>09:05:00</u>	<u>29-June-13</u>	<u>180</u>	<u>19:05:00</u>	<u>28-June-13</u>
Local Time Offset:	<u>-7hr</u>	Session Name in Receiver: _____			

Did anything abnormal or unusual occur? ☐ Yes ☐ No. Discuss any significant Problems.

setup battery : 12,97V
pickup battery 12,26V amber light flashing
~~was~~ off about 5° W
antenna take off before measure ant. height
⇒ little uncertainty on "After" height