

GPS Daily Observation Log

rev 6/18/01

Session Names: _____

Station Name: WATSON Lake 4-Char ID: WATS
Location: Alaska highway Country: Canada
Observing Monument Inscription: 774011 Canada Geodetic Survey

Operators: A. Marechal
S. Miller
Agency: UAF - Univ Montpellier

Receiver: Trimble 5700
Serial/Unit #: 099027377
Antenna: Trimble Zephyr
Serial/Unit #: 60268030
Tribrach: Sokkia oriented: _____
Elevation Mask: 5°
Collection Rate: 30 s
Notes: _____

Sketch of Observing Monument



Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☒ Vertical ☐ Hook _____ m ☐

Notch #	Before	After
1 <u>3</u>	<u>133.2</u>	<u>133.20</u>
2 <u>6</u>	<u>133.15</u>	<u>133.20</u>
3 <u>8</u>	<u>133.1</u>	<u>133.20</u>
Average:	<u>133.15</u>	<u>133.2</u>
Ht. in Inches:	<u>52.45</u>	<u>52.45</u>

Height Entered into Receiver: 128.62 cm

Magnetic Declination: 21.3

Compass Reading: 339.7 332

Observation Times	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>23:47:00</u>	<u>18-June-13</u>	<u>169</u>	<u>16:47:00</u>	<u>18-June-13</u>
Actual End Time:	<u>18:07:00</u>	<u>24-June-13</u>	<u>175</u>	<u>11:07:00</u>	<u>24-June-13</u>
Local Time Offset:	<u>-7 hrs</u>	Session Name in Receiver: _____			

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

Setup: battery = 12.75 V

pickup: 11.5 V

no lights on receiver: dead battery