

GPS Daily Observation Log

rev 6/18/01

Session Names: _____

Station Name: AISH

4-Char ID: AISH

Location: Aishihik lake/campground

Country: CANADA

Observing Monument Inscription: none stainless steel pin

Operators: S. Miller

A. Marechal

Agency: UAF/V. Montpellier

Receiver: Trimble 5700 AK-26

Serial/Unit #: 0220360670

Antenna: Zephyr Geodetic

Serial/Unit #: 60073582

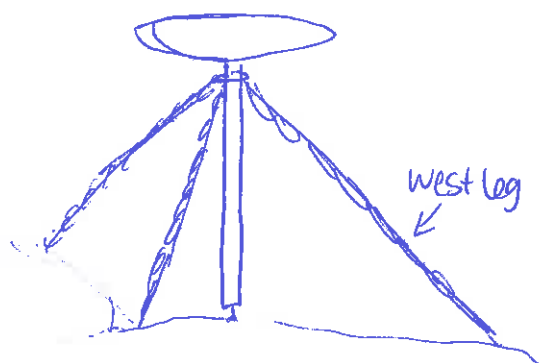
Tribrach: _____ oriented: -

Elevation Mask: 5°

Collection Rate: 30 sec

Notes: _____

Sketch of Observing Monument



$Mv = 1.1574$

Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☐ Vertical ☐ Hook ☒ m

Notch #	T(m)	H(m)
1	<u>mast</u>	<u>1.30</u>
2	<u>1.30</u>	<u>1.40</u>
3	<u>1.30</u>	<u>1.40</u>
Average:	<u>0.0130</u>	<u>0.0140</u>

$Hv = Mv - H \cdot T$

Height Entered into Receiver: 1.1564

Magnetic Declination: 21.3°

Compass Reading: 339°

Observation Times

	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>21:53:00</u>	<u>25-June-13</u>	<u>176</u>	<u>14:53:00</u>	<u>25-June-2013</u>
Actual End Time:	<u>02:45:00</u>	<u>28-June-13</u>	<u>179</u>	<u>19:45:00</u>	<u>27-June-2013</u>
Local Time Offset:	<u>-7hr</u>	Session Name in Receiver: _____			

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

battery setup 12.98 V

pickup 2 battery 12.3V

amber light flashing

~~not~~ off 325°, leveled a little bit (less than 2 mm)

thunderstorm during pickup so very quick