

GPS Daily Observation Log

rev 6/18/01

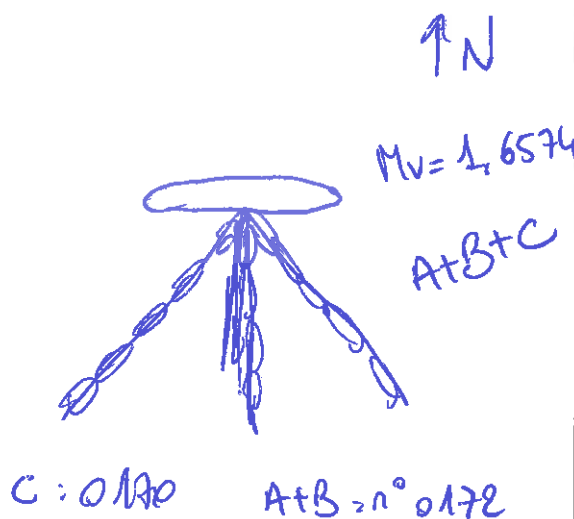
Session Names: _____

Station Name: Teslin Lake 4-Char ID: TSLN
 Location: 125.4 km Alaska highway - Teslin Country: Canada
 Observing Monument Inscription: _____

Operators: S. Miller
A. Marchal
 Agency: UAF
U. Montpellier

Receiver: Trimble 5700
 Serial/Unit #: 0990973270
 Antenna: Trimble Zephyr
 Serial/Unit #: 60968036
 Tribrach: _____ oriented: ☒
 Elevation Mask: 5°
 Collection Rate: 30s
 Notes: _____

Sketch of Observing Monument



Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☐ Vertical ☐ Hook _____ m ☐

Notch #	T(m)	H(m)
1 <u>mark</u>	<u>1.30</u>	<u>1.40 cm</u>
2 <u>/</u>	<u>1.30</u>	<u>1.40</u>
3 <u>/</u>	<u>1.30</u>	<u>1.40</u>

Average: 0.0130 0.0140

$H_v = MV - H + T$

Height Entered into Receiver: 1.6564

Magnetic Declination: 21.3

Compass Reading: 339°

Observation Times	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>22:55:00</u>	<u>24-June-13</u>	<u>175</u>	<u>14:55:00</u>	<u>24-June-2013</u>
Actual End Time:	<u>23:46:00</u>	<u>30-June-13</u>	<u>181</u>	<u>16:06:00</u>	<u>30-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.

setup 2 batteries = 12.9 + 13.04V
 pickup: 12.97 + 11.30V
 & no battery