

GPS Daily Observation Log

rev 6/18/01

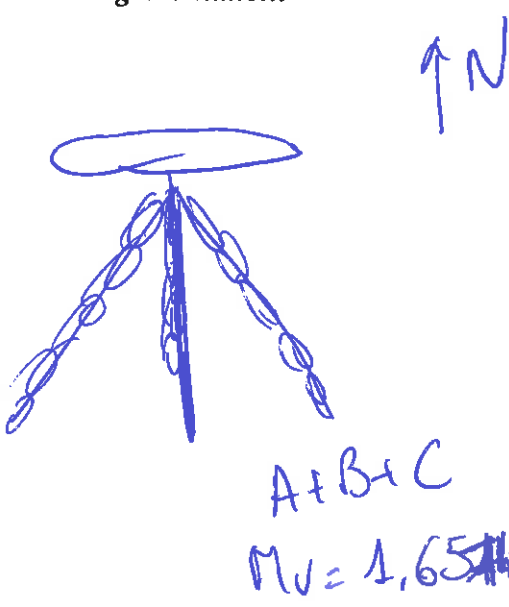
Session Names: _____

Station Name: Top of the World 4-Char ID: TOWH
 Location: Top of the World highway Country: Canada
 Observing Monument Inscription: steel pin

Operators: S. Mazzotti
A. Masechal
 Agency: U. Montpellier

Receiver: Trimble 5700
 Serial/Unit #: 022081495
 Antenna: Trimble Zephyr
 Serial/Unit #: 602609221
 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 (cm)	H (cm)	
1 <u>mast</u>	<u>1,25 cm</u>	<u>1,35 cm</u>	
2	<u>1,25</u>	<u>1,40</u>	
3	<u>1,30</u>		
Average:	<u>1,266</u>	<u>1,375</u>	
$H_v = M_v - H + T$			
Height Entered into Receiver: <u>1,6513</u>			
Magnetic Declination: <u>21,7</u>			
Compass Reading: <u>338°</u>			

Observation Times	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>22:17:00</u>	<u>02-July-13</u>	<u>183</u>	<u>15:17:00</u>	<u>02-July-13</u>
Actual End Time:	<u>18:46:00</u>	<u>07-July-13</u>	<u>188</u>	<u>11:46:00</u>	<u>07-July-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 : 12,75V

V16

pickup : 11,5V

amber light flashing