

GPS Daily Observation Log

rev 6/18/01

Session Names: _____

Station Name: Dawson

4-Char ID: DAWS

Location: Dawson City

Country: Canada

Observing Monument Inscription: steel pin

Operators: S. Mazzotti

A. Marechal

Agency: U. Montpellier

Receiver: Trimble 5700

Serial/Unit #: 0920380670

Antenna: 60073582

Serial/Unit #: Trimble Zephyr 2

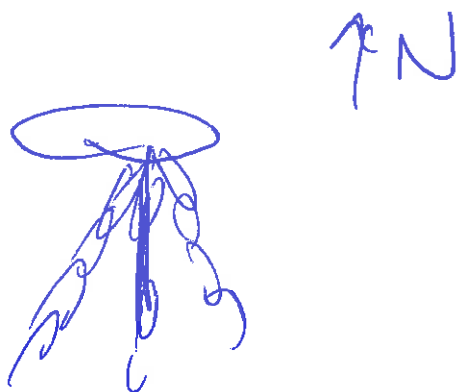
Tribrach: _____ oriented: _____

Elevation Mask: 5°

Collection Rate: 30s

Notes: _____

Sketch of Observing Monument



$$MV A+C = 1,1574$$

Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☐ Vertical ☐ Hook _____ m ☐

Notch #	T (cm)	H (cm)
1 <u>mast</u>	<u>1,30 cm</u>	<u>1,40 cm</u>
2	<u>1,30</u>	<u>1,40</u>
3	<u>1,30</u>	<u>1,40</u>
Average:	<u>1,30</u>	<u>1,40</u>

$$H_v = M_v - H + T$$

Height Entered into Receiver: 1,156

Magnetic Declination: 21,8°

Compass Reading: _____

Observation Times

	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>23:55:00</u>	<u>02-July-13</u>	<u>183</u>	<u>16:55:00</u>	<u>02-July-13</u>
Actual End Time:	<u>00:21:00</u>	<u>07-July-13</u>	<u>188</u>	<u>17:21:00</u>	<u>06-July-13</u>
Local Time Offset:	<u>-2hr</u>	Session Name in Receiver: _____			

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

setup battery: 13,09 V

pickup battery 12,08 V

slightly unlaxed on NW side