

GPS Daily Observation Log

rev 6/18/01

Session Names: _____

Station Name: Wareham

4-Char ID: WARE

Location: Wareham dam

Country: Canada

Observing Monument Inscription: steel pin

Operators: S. Mazzotti

A. Marchal

Agency: U. Montpellier

Receiver: Trimble 5700

Serial/Unit #: 0220310332

Antenna: Trimble 2 phyr

Serial/Unit #: 12492954

Tribrach: _____ oriented: _____

Elevation Mask: 5°

Collection Rate: 30s

Notes: _____

Sketch of Observing Monument

$$A + B + C$$
$$M_v = 1.6574$$

Agency/Type of mark: _____

Antenna Height Above Mark in Meters

Slant ☐ Vertical ☐ Hook _____ m ☐

Notch #	T (cm)	H (cm)
1 <u>mark</u>	<u>1.25</u>	<u>1.40</u>
2	<u>1.25</u>	
3	<u>1.20</u>	

Average: 1.23 1.4

$H_v = M_v - H + T$

Height Entered into Receiver: 1.6591

Magnetic Declination: _____

Compass Reading: _____

Observation Times

	UTC Time	UTC Date	UTC Day	Local Time	Local Date
Actual Start Time:	<u>16:41:00</u>	<u>02-July-13</u>	<u>183</u>	<u>09:41</u>	<u>02-July-13</u>
Actual End Time:	<u>21:22:00</u>	<u>08-July-13</u>	<u>189</u>	<u>14:22:00</u>	<u>08-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: 12.99 + 12.96 V
pickup battery 12.09 + 12.09 V
amber light flashing