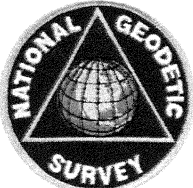


### GPS Observation Log

Station Name: <b>CHERRY(Session 1)</b> PID:		Date: <b>07/14/04</b>	Day Number: <b>196</b>	4-Char ID:						
Location: <b>OxBow MT USGS Quad, Gila County, Arizona</b>			Observer: <i>T Homan</i>	Obs. Agency: <b>GILA COUNTY</b>						
Latitude: <b>34 7' 50.71 N</b>		Longitude: <b>110 55' 28.89 W</b>		Height:						
Session Start: UTC / Local <b>1438 / 0738</b>		Scheduled Start: UTC / Local <b>1500 / 08:00 AM</b>		Recording Interval: (Seconds) <b>15</b>						
Session End: UTC / Local <b>1719 / 1019</b>		Scheduled End: UTC / Local <b>1700 / 10:00 AM</b>		Elevation Mask: (Degrees) <b>10°</b>						
Antenna Model Number: <b>701975-01A +GP</b>		Receiver Model Number: <b>ZExtreme</b>		Antenna Mount: (Check one)						
Antenna Serial Number: <b>6890</b>		Receiver Serial Number: <b>ZE120023402</b>		Fixed Height Pole: <u><b>X</b></u> Slip Leg Tripod: _____						
Antenna Manufacturer: <b>Ashtech</b>	<b>Antenna Height</b> (see back of form)		<b>Session Start:</b> Meters      Feet		<b>Session End:</b> Meters      Feet					
	<b>A</b> = Datum point to top of Tripod (tripod height)		<b>2.000</b>		<b>2.000</b>					
	<b>B</b> = Additional Offset to ARP (Tribrach, etc.)		<b>0.0</b>		<b>0.0</b>					
Receiver Manufacturer: <b>Ashtech</b>	<b>H</b> = <b>A + B</b> (Antenna Height) = Datum Point to ARP		<b>2.000</b>		<b>2.000</b>					
	<b>&gt;&gt;&gt;&gt;&gt; A EVERYTHING ABOVE MUST BE FILLED OUT. 7 &lt;&lt;&lt;&lt;&lt;&lt;</b>									
<b>Barometer:</b> Manufacturer	<b>Weather Data</b>	<b>Time (UTC)</b>	<b>Dry-Bulb Temp.</b> F      C		<b>Wet- Bulb Temp.</b> F      C		<b>Rel. % Humidity</b>	<b>Atm. Pressure</b> Inches      Millibar		<b>Weather Codes</b>
Part Number:	Start									
Serial Number:	Middle									
Psychrometer	End									
	Average of Readings									
Remarks, Comments on Problems, Sketches, etc: Antenna Set to True North? Y / N (Circle One)  NGS Tripod : NGS- <del>B</del> /Receiver <span style="margin-left: 150px;"><i>R</i></span>										
									Log Checked By: <i>[Signature]</i>	

### GPS Observation Log

Station Name: <b>CHERRY(Session 2)</b>		Date: <b>07/14/04</b>	Day Number: <b>196</b>	4-Char ID:
PID:		Observer: <i>THOMAN</i>		Obs. Agency: <b>GILA COUNTY</b>
Location: <b>OxBow MT USGS Quad, Gila County, Arizona</b>			Height:	
Latitude: <b>34 7' 50.71 N</b>		Longitude: <b>110 55' 28.89 W</b>		
Session Start: UTC / Local <i>1720 / 1020</i>		Scheduled Start: UTC / Local <b>1730 / 10:30 AM</b>		Recording Interval: (Seconds) <b>15</b>
Session End: UTC / Local <i>1946 / 1246</i>		Scheduled End: UTC / Local <b>1930 / 12:30 PM</b>		Elevation Mask: (Degrees) <b>10°</b>
Antenna Model Number: <b>701975-01A +GP</b>		Receiver Model Number: <b>ZExtreme</b>		Antenna Mount: (Check one)
Antenna Serial Number: <b>6890</b>		Receiver Serial Number: <b>ZE120023402</b>		Fixed Height Pole: <u>  X  </u>
				Slip Leg Tripod: <u>      </u>

Antenna Manufacturer: <b>Ashtech</b>	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
	A = Datum point to top of Tripod (tripod height)	<i>2.000</i>		<i>2.000</i>	
Receiver Manufacturer: <b>Ashtech</b>	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.0</i>		<i>0.0</i>	
	H = A + B (Antenna Height) = Datum Point to ARP	<i>2.000</i>		<i>2.000</i>	

>>>>> **A** EVERYTHING ABOVE MUST BE FILLED OUT. **7** <<<<<<

Barometer: Manufacturer	Weather Data	Time (UTC)	Dry-Bulb Temp.		Wet- Bulb Temp.		Rel. % Humidity	Atm. Pressure		Weather Codes
			F	C	F	C		Inches	Millibar	
Part Number:	Start									
Serial Number:	Middle									
Psychrometer	End									
	Average of Readings									

Remarks, Comments on Problems, Sketches, etc:  
Antenna Set to True North? *(Y)* / N (Circle One)

NGS Tripod : NGS-<sup>B</sup>~~B~~ /Receiver



Log Checked By: *[Signature]*

### GPS Observation Log

Station Name: <b>CHERRY(Session 3)</b> PID:		Date: <b>07/14/04</b>	Day Number: <b>196</b>	4-Char ID:
Location: <b>OxBow MT USGS Quad, Gila County, Arizona</b>			Observer: <i>T. Homan</i>	Obs. Agency: <b>GILA COUNTY</b>
Latitude: <b>34 7' 50.71 N</b>		Longitude: <b>110 55' 28.89 W</b>		Height:
Session Start: UTC / Local <i>1947 / 1247</i>		Scheduled Start: UTC / Local <b>2000 / 01:00 PM</b>		Recording Interval: (Seconds) <b>15</b>
Session End: UTC / Local <i>2224 / 324</i>		Scheduled End: UTC / Local <b>2200 / 03:00 PM</b>		Elevation Mask: (Degrees) <b>10°</b>
Antenna Model Number: <b>701975-01A +GP</b>		Receiver Model Number: <b>ZExtreme</b>		Antenna Mount: (Check one)
Antenna Serial Number: <b>6890</b>		Receiver Serial Number: <b>ZE120023402</b>		Fixed Height Pole: <u><b>X</b></u> Slip Leg Tripod: _____

Antenna Manufacturer:	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Ashtech	A = Datum point to top of Tripod (tripod height)	<i>2.000M</i>		<i>2.000</i>	
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.0</i>		<i>0</i>	
	H = A + B (Antenna Height) = Datum Point to ARP	<i>2.000</i>		<i>2.000</i>	

>>>>> **A** EVERYTHING ABOVE MUST BE FILLED OUT. **7** <<<<<<

Barometer: Manufacturer	Weather Data	Time (UTC)	Dry-Bulb Temp.		Wet- Bulb Temp.		Rel. % Humidity	Atm. Pressure		Weather Codes
			F	C	F	C		Inches	Millibar	
Part Number:	Start									
Serial Number:	Middle									
Psychrometer	End									
	Average of Readings									

Remarks, Comments on Problems, Sketches, etc:  
Antenna Set to True North? **Y** / N (Circle One)

NGS Tripod : NGS-<sup>B</sup>~~B~~ / Receiver



Log Checked By: *[Signature]*