

GPS Observation Log

Station Name: GENTRY(Session 1) PID:		Date: 07/14/04	Day Number: 196	4-Char ID:
Location: Gentry MT USGS Quad, Gila County, Arizona			Observer: <i>TONY LUCKIE</i>	Obs. Agency: GILA COUNTY
Latitude: 34 7' 7.47 N		Longitude: 110 50' 46.51 W		Height:
Session Start: UTC / Local <i>1425 / 7:25</i>		Scheduled Start: UTC / Local 1500 / 08:00 AM		Recording Interval: (Seconds) 15
Session End: UTC / Local <i>1715 / 10:15</i>		Scheduled End: UTC / Local 1700 / 10:00 AM		Elevation Mask: (Degrees) 10°
Antenna Model Number: PG-A1		Receiver Model Number: Legacy E		Antenna Mount: (Check one)
Antenna Serial Number: 235-0837		Receiver Serial Number: 268-2373		Fixed Height Pole: <input checked="" type="checkbox"/> <u>X</u>
				Slip Leg Tripod: <input type="checkbox"/>

Antenna Manufacturer: Topcon	Antenna Height (see back of form)	Session Start: Meters Feet		Session End: Meters Feet	
	A = Datum point to top of Tripod (tripod height)	<i>2.002</i>		<i>2.002</i>	
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.10</i>		<i>0.10</i>	
Receiver Manufacturer: Topcon	H = A + B (Antenna Height) = Datum Point to ARP	<i>2.102</i> 2.002	<i>2.102</i>	2.002	<i>2.102</i>

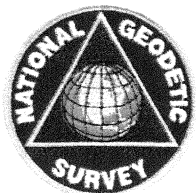
>>>>> **A** EVERYTHING ABOVE MUST BE FILLED OUT. **7** <<<<<<

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)

Gila Tripod 6

10 cm adaptor installed for antenna cable clearance



Log Checked By: *[Signature]*

GPS Observation Log

Station Name: GENTRY(Session 2) PID:		Date: 07/14/04	Day Number: 196	4-Char ID:		
Location: Gentry MT USGS Quad, Gila County, Arizona			Observer: <i>TONY LUCKIE</i>	Obs. Agency: GILA COUNTY		
Latitude: 34 7' 7.47 N		Longitude: 110 50' 46.51 W		Height:		
Session Start: UTC / Local <i>1719 / 10:19</i>		Scheduled Start: UTC / Local 1730 / 10:30 AM		Recording Interval: (Seconds) 15		
Session End: UTC / Local <i>1945 / 12:45</i>		Scheduled End: UTC / Local 1930 / 12:30 PM		Elevation Mask: (Degrees) 10°		
Antenna Model Number: PG-A1		Receiver Model Number: Legacy E		Antenna Mount: (Check one)		
Antenna Serial Number: 235-0837		Receiver Serial Number: 268-2373		Fixed Height Pole: <u> X </u> Slip Leg Tripod: <u> </u>		
Antenna Manufacturer: Topcon	Antenna Height (see back of form)		Session Start: Meters Feet		Session End: Meters Feet	
	A = Datum point to top of Tripod (tripod height)		<i>2.002</i>		<i>2.002</i>	
	B = Additional Offset to ARP (Tribrach, etc.)		<i>0.10</i>		<i>0.10</i>	
Receiver Manufacturer: Topcon	H = A + B (Antenna Height) = Datum Point to ARP		<i>2.002</i> <i>2.102</i>		<i>2.002</i> <i>2.102</i>	

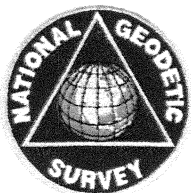
>>>>> **A** EVERYTHING ABOVE MUST BE FILLED OUT. **7** <<<<<<

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)

Gila Tripod 6

10cm adaptor installed for antenna cable clearance



Log Checked By: *JWA*

GPS Observation Log

Station Name: GENTRY(Session 3)		Date: 07/14/04	Day Number: 196	4-Char ID:
PID:		Observer: <i>Toxy Lockie</i>		Obs. Agency: GILA COUNTY
Location: Gentry MT USGS Quad, Gila County, Arizona			Height:	
Latitude: 34 7' 7.47 N		Longitude: 110 50' 46.51 W		
Session Start: UTC / Local <i>1947 / 12:47</i>		Scheduled Start: UTC / Local 2000 / 01:00 PM		Recording Interval: (Seconds) 15
Session End: UTC / Local <i>2218 / 3:18</i>		Scheduled End: UTC / Local 2200 / 03:00 PM		Elevation Mask: (Degrees) 10°
Antenna Model Number: PG-A1		Receiver Model Number: Legacy E		Antenna Mount: (Check one)
Antenna Serial Number: 235-0837		Receiver Serial Number: 268-2373		Fixed Height Pole: <u> X </u>
				Slip Leg Tripod: <u> </u>

Antenna Manufacturer:	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Topcon	A = Datum point to top of Tripod (tripod height)	<i>2.002</i>		<i>2.002</i>	
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.10</i>		<i>0.10</i>	
	H = A + B (Antenna Height) = Datum Point to ARP	<i>2.002</i>	<i>2.102</i>	<i>2.002</i>	<i>2.102</i>

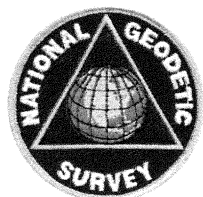
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Barometer: Manufacturer	Weather Data	Time (UTC)	Dry-Bulb Temp.		Wet- Bulb Temp.		Rel. % Humidity	Atm. Pressure		Weather Codes
			F	C	F	C		Inches	Millibar	
Part Number:	Start									
Serial Number:	Middle									
Psychrometer	End									
	Average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

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

Gila Tripod 6

10 cm adaptor installed for antenna cable clearance



Log Checked By: *WH*