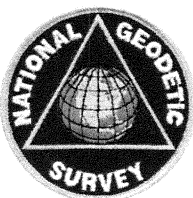


GPS Observation Log

Station Name: ALROSE (Session 1) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:						
Location: Young USGS Quad, Gila County, Arizona			Observer: <i>THOMAS</i>	Obs. Agency: GILA COUNTY						
Latitude: 34 5' 56.94 N		Longitude: 110 55' 29.58 W		Height:						
Session Start: UTC / Local <i>1354 / 0654</i>		Scheduled Start: UTC / Local 1500 / 08:00 AM		Recording Interval: (Seconds) 15						
Session End: UTC / Local <i>1703 / 1003</i>		Scheduled End: UTC / Local 1700 / 10:00 AM		Elevation Mask: (Degrees) 10°						
Antenna Model Number: 33429-00+GP		Receiver Model Number: 4700		Antenna Mount: (Check one)						
Antenna Serial Number: 0220165099		Receiver Serial Number: 0220166602		Fixed Height Pole: <u> X </u>						
				Slip Leg Tripod: <u> </u>						
Antenna Manufacturer: Trimble	Antenna Height (see back of form)		Session Start: Meters Feet		Session End: Meters Feet					
	A = Datum point to top of Tripod (tripod height)		<i>2.003M</i>		<i>2.003</i>					
	B = Additional Offset to ARP (Tribrach, etc.)		<i>0.00</i>		<i>0.00</i>					
Receiver Manufacturer: Trimble	H = A + B (Antenna Height) = Datum Point to ARP		<i>2.003M</i>		<i>2.003</i>					
>>>>> A EVERYTHING ABOVE MUST BE FILLED OUT. 7 <<<<<<										
Barometer: Manufacturer	Weather Data	Time (UTC)	Dry-Bulb Temp. F C		Wet- Bulb Temp. F C		Rel. % Humidity	Atm. Pressure Inches Millibar		Weather Codes
	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 4										
									Log Checked By: <i>[Signature]</i>	

GPS Observation Log

Station Name: ALROSE (Session 2) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:
Location: Young USGS Quad, Gila County, Arizona			Observer: <i>T HOMAN</i>	Obs. Agency: GILA COUNTY
Latitude: 34 5' 56.94 N		Longitude: 110 55' 29.58 W		Height:
Session Start: UTC / Local <i>1704 / 1004</i>		Scheduled Start: UTC / Local 1730 / 10:30 AM		Recording Interval: (Seconds) 15
Session End: UTC / Local <i>1940 / 1240</i>		Scheduled End: UTC / Local 1930 / 12:30 PM		Elevation Mask: (Degrees) 10°
Antenna Model Number: 33429-00+GP		Receiver Model Number: 4700		Antenna Mount: (Check one)
Antenna Serial Number: 0220165099		Receiver Serial Number: 0220166602		Fixed Height Pole: <u> X </u> Slip Leg Tripod: <u> </u>

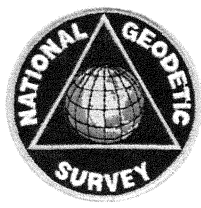
Antenna Manufacturer: Trimble	Antenna Height (see back of form)	Session Start: Meters Feet		Session End: Meters Feet	
	A = Datum point to top of Tripod (tripod height)	<i>2.003M</i>		<i>2.003</i>	
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.00</i>		<i>0.00</i>	
Receiver Manufacturer: Trimble	H = A + B (Antenna Height) = Datum Point to ARP	<i>2.003M</i>		<i>2.003</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 4



Log Checked By: *[Signature]*

GPS Observation Log

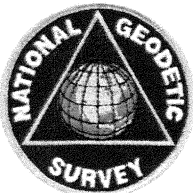
Station Name: ALROSE (Session 3) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:		
Location: Young USGS Quad, Gila County, Arizona			Observer: <i>T. Homan</i>	Obs. Agency: GILA COUNTY		
Latitude: 34 5' 56.94 N		Longitude: 110 55' 29.58 W		Height:		
Session Start: UTC / Local <i>1941 / 1241</i>		Scheduled Start: UTC / Local 2000 / 01:00 PM		Recording Interval: (Seconds) 15		
Session End: UTC / Local <i>2213 / 30313</i>		Scheduled End: UTC / Local 2200 / 03:00 PM		Elevation Mask: (Degrees) 10°		
Antenna Model Number: 33429-00+GP		Receiver Model Number: 4700		Antenna Mount: (Check one)		
Antenna Serial Number: 0220165099		Receiver Serial Number: 0220166602		Fixed Height Pole: <input checked="" type="checkbox"/> <u>X</u>		
				Slip Leg Tripod: _____		
Antenna Manufacturer: Trimble	Antenna Height (see back of form)		Session Start:		Session End:	
			Meters	Feet	Meters	Feet
	A = Datum point to top of Tripod (tripod height)		<i>2.003M</i>		<i>2.003</i>	
Receiver Manufacturer: Trimble	B = Additional Offset to ARP (Tribrach, etc.)		<i>0.00</i>		<i>0.00</i>	
	H = A + B (Antenna Height) = Datum Point to ARP		<i>2.003M</i>		<i>2.003</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 4



Log Checked By: *[Signature]*