

GPS Observation Log

Station Name: CLINE(Session 1) PID: DG5009		Date: 07/13/04	Day Number: 195	4-Char ID:
Location: Buzzard Roost USGS Quad, Gila County, Arizona			Observer: <i>Carlos OZUNA</i>	Obs. Agency: GILA COUNTY
Latitude: 34 4' 45.48 N		Longitude: 111 2' 26.61 W		Height:
Session Start: UTC / Local <i>1430 / 07:30 AM</i>		Scheduled Start: UTC / Local 1500 / 08:00 AM		Recording Interval: (Seconds) 15
Session End: UTC / Local <i>1715 / 10:15 AM</i>		Scheduled End: UTC / Local 1700 / 10:00 AM		Elevation Mask: (Degrees) 10°
Antenna Model Number: 701975-01A +GP		Receiver Model Number: ZExtreme		Antenna Mount: (Check one)
Antenna Serial Number: 6863		Receiver Serial Number: ZE120023229		Fixed Height Pole: <input checked="" type="checkbox"/> <u>X</u> Slip Leg Tripod: <input type="checkbox"/>

Antenna Manufacturer: Ashtech	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Receiver Manufacturer: Ashtech	A = Datum point to top of Tripod (tripod height)	<i>1.800</i>	<i>X</i>	<i>1.800</i>	
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.00</i> <i>0.2</i>		<i>0.00</i> <i>0.2</i>	
	H = A + B (Antenna Height) = Datum Point to ARP	<i>1.800</i> <i>2.0</i>		<i>1.800</i> <i>2.0</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										<i>00010</i>

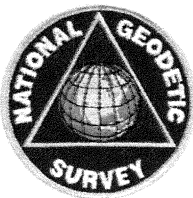
Remarks, Comments on Problems, Sketches, etc:
Antenna Set to True North? Y / N (Circle One)

NGS Tripod : NGS-R /Receiver




Log Checked By: *[Signature]*

GPS Observation Log

Station Name: CLINE(Session 2) PID: DG5009		Date: 07/13/04	Day Number: 195	4-Char ID:			
Location: Buzzard Roost USGS Quad, Gila County, Arizona		Observer: <i>Carlos Ozuna</i>	Obs. Agency: GILA COUNTY				
Latitude: 34 4' 45.48 N	Longitude: 111 2' 26.61 W		Height:				
Session Start: UTC / Local <i>1710 / 10:16 AM</i>	Scheduled Start: UTC / Local 1730 / 10:30 AM	Recording Interval: (Seconds) 15					
Session End: UTC / Local <i>1945 / 12:45 PM</i>	Scheduled End: UTC / Local 1930 / 12:30 PM	Elevation Mask: (Degrees) 10°					
Antenna Model Number: 701975-01A +GP	Receiver Model Number: ZExtreme	Antenna Mount: (Check one)					
Antenna Serial Number: 6863	Receiver Serial Number: ZE120023229	Fixed Height Pole: <u> X </u>					
		Slip Leg Tripod: <u> </u>					
Antenna Manufacturer: Ashtech	Antenna Height (see back of form)	Session Start: Meters Feet		Session End: Meters Feet			
	A = Datum point to top of Tripod (tripod height)	<i>1.800</i>		<i>1.800</i>			
	B = Additional Offset to ARP (Tribrach, etc.)	<i>0.00</i> <i>0.2</i>		<i>0.00</i> <i>0.2</i>			
Receiver Manufacturer: Ashtech	H = A + B (Antenna Height) = Datum Point to ARP	<i>1.800</i> <i>2.0</i>		<i>1.800</i> <i>2.0</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						<i>00000</i>
Remarks, Comments on Problems, Sketches, etc: Antenna Set to True North? <u> Y </u> / N (Circle One) NGS Tripod : NGS-R /Receiver							
						Log Checked By: <i>[Signature]</i>	

GPS Observation Log

Station Name: CLINE(Session 3) PID: DG5009		Date: 07/13/04	Day Number: 195	4-Char ID:						
Location: Buzzard Roost USGS Quad, Gila County, Arizona		Observer: <i>Carlos Ozuna</i>	Obs. Agency: GILA COUNTY							
Latitude: 34 4' 45.48 N	Longitude: 111 2' 26.61 W		Height:							
Session Start: UTC / Local <i>1947 / 12:47 PM</i>	Scheduled Start: UTC / Local 2000 / 01:00 PM	Recording Interval: (Seconds) 15								
Session End: UTC / Local <i>2215 / 3:15 PM</i>	Scheduled End: UTC / Local 2200 / 03:00 PM	Elevation Mask: (Degrees) 10°								
Antenna Model Number: 701975-01A +GP	Receiver Model Number: ZExtreme	Antenna Mount: (Check one)								
Antenna Serial Number: 6863	Receiver Serial Number: ZE120023229	Fixed Height Pole: <u> X </u>								
		Slip Leg Tripod: <u> </u>								
Antenna Manufacturer: Ashtech	Antenna Height (see back of form)		Session Start: Meters Feet		Session End: Meters Feet					
	A = Datum point to top of Tripod (tripod height)		<i>1.800</i>		<i>1.800</i>					
	B = Additional Offset to ARP (Tribrach, etc.)		<i>0.00</i> <i>0.2</i>		<i>0.00</i> <i>0.2</i>					
Receiver Manufacturer: Ashtech	H = A + B (Antenna Height) = Datum Point to ARP		<i>1.800</i> <i>2.0</i>		<i>1.800</i> <i>2.0</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									<i>0000.1</i>
Remarks, Comments on Problems, Sketches, etc: Antenna Set to True North? <u>(Y)</u> / N (Circle One) NGS Tripod : NGS-R /Receiver										
										Log Checked By: <i>[Signature]</i>