GPS Observation Log

				01501	servation	LUS						
Station Name:				Date: Day			Day Num	Day Number:		4-Char ID:		
ALROSE (Session 1)					07/13/04		195					
PID:												
Location:				Observe	r:	Obs. A	Obs. Agency:					
Young US	Arizona			-1	0.1	GILA	COUNTY					
				THOM	(FV)							
Latitude:	Longitude:					Height	•					
34 5' 56.9	94 N			110 55' 29.58 W								
Session Start:	UTC / Loc	al		Scheduled Start: UTC / Local Recording						al:		
1354 Session End:	106	54		4500 (00 00 11)					(Seconds) 15			
Session End:	UTC / Local			Schedu	led End: U	TC / Lo	cal	Elevation Mask:				
1703	1 100	23		1700 / 10:00 AM				(Degrees) 10°				
Antenna Mode				Receive	er Model Nu	ımber:			a Mount: (Check		
33429-00	0+GP			470	0			one)				
								V				
Antenna Seria				Receiver Serial Number:				Fixed Height Pole:X				
0220165	099			0220166602				Slip Log Tripode				
				Slip Leg Tripod:								
Antenna			Ante	nna Height Session Sta								
Manufacturer: (see b				back of fo	dek of form)			eet Meters Feet				
	Trimble A = Datum											
Trimble				point to	top of	2 00	34					
			Tripod	point to I (tripod I	top of neight)	2.00	34	2	2.003			
Receiver	•		Tripod B = Addition	point to I (tripod I onal Offse	top of neight)				2.003			
Receiver Manufacturer:	:		Tripod B = Addition (Tribra	point to I (tripod I onal Offse och, etc.)	top of neight) et to ARP	2.00						
Receiver	:		Tripod B = Addition (Tribra H = A + B	point to d (tripod b onal Offse ach, etc.) (Antenna	top of neight) et to ARP	0.0	O	(2.003 0.00			
Receiver Manufacturer:	:		Tripod B = Addition (Tribra H = A + B	point to I (tripod I onal Offse och, etc.)	top of neight) et to ARP		O	(2.003			
Receiver Manufacturer:		Λ EV	Tripod B = Addition (Tribra H = A + B	point to I (tripod I onal Offse och, etc.) (Antenna Point to	top of neight) It to ARP Height) ARP	2,00	0 3M	(2.003 0.00 2.003			
Receiver Manufacturer:		Λ EV	Tripod B = Addition (Tribra H = A + B = Datum	point to I (tripod I onal Offse och, etc.) (Antenna Point to	top of neight) It to ARP Height) ARP	0.00 2.00 FILLE	0 3M	7 <<	2.003 0.00 2.003	Weather		
Receiver Manufacturer: Trimble	>>>>> Weather Data		Tripod B = Addition (Tribrate H = A + B = Datum (ERYTHING	point to I (tripod I onal Offse och, etc.) (Antenna Point to	top of neight) It to ARP Height) ARP MUST BE	0.00 2.00 FILLE	ED OUT.	7 <<-	2.003 0.00 2.003	Weather Codes		
Receiver Manufacturer: Trimble Barometer:	>>>>> Weather	Time	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			
Receiver Manufacturer: Trimble Barometer: Manufacturer	>>>>> Weather Data Start	Time	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			
Receiver Manufacturer: Trimble Barometer: Manufacturer Part Number: Serial Number:	>>>>> Weather Data	Time	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			
Receiver Manufacturer: Trimble Barometer: Manufacturer Part Number:	>>>>> Weather Data Start	Time	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			
Receiver Manufacturer: Trimble Barometer: Manufacturer Part Number: Serial Number:	>>>>> Weather Data Start Middle	Time (UTC)	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			
Receiver Manufacturer: Trimble Barometer: Manufacturer Part Number: Serial Number:	>>>>> Weather Data Start Middle	Time (UTC)	Tripod B = Addition (Tribrate H = A + B = Datum CERYTHING Dry-Bulb	point to I (tripod I conal Offseach, etc.) (Antenna Point to ABOVE Temp.	top of neight) Height) Height) ARP MUST BE Wet- Bulb	2,000 EFILLE	ED OUT.	7 <<-	2.003 0.00 2.003 <<<<			

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

Gila Tripod 4



Log Checked By:

				GP3 UL	servatio	n Log						
Station Name:					Date:	",						
ALROSE (Session 2)					07/13/04		1	95				
PID:												
Location:		Obse			er: Obs. Agency:							
Young USGS Quad, Gila County,				. Arizo	na		_ /			COUNTY		
	T Ho				MAN							
Latitude:				Longitu			Height	•				
34 5' 56.94 N				110	55' 29.5							
Session Start	Session Start: UTC / Local											
	_			ll .	30 / 10:30		Recording Interval:					
1704								(Seconds) 15				
Session End:		-		ii .	Scheduled End: UTC / Local				Elevation Mask:			
*	1 124	0			1930 / 12:30 PM				(Degrees) 10°			
Antenna Mode					er Model Ni	umber:			na Mount:	(Check		
33429-0	0+GP			470	0			one)				
								_ :	v			
Antenna Seria				Receiver Serial Number:				Fixed Height Pole:X				
0220165	099			0220	0220166602					Leg Tripod:		
Antenna Manufacturer	•		1		nna Height Session Sta							
Trimble	•		-	ruent or rorm)			is re	ec	meters	Feet		
Hillible				point to top of			00341		7 = 7			
Receiver				(cripod ricigite)			6		2,003			
Manufacturer	•			onal Offse ach, etc.)	onal Offset to ARP			70				
(TIDIO							0.00					
X · 2				(Antenna Height)			03M 2		2.003	003		
= Datum Point to ARP												
>>>> Λ EVERYTHING ABOVE MUST BE FILLED OUT. $7 <<<<<$												
Barometer: Weather Time Dry-Bul				Temp.	emp. Wet-Bulb Temp. Rel. 9				Atm. Pressure Weat			
Manufacturer	Data	(UTC)	F	С	F	С	Humidity	/ Inche	es Millibar	Codes		
Part Number:	Start											
Serial Number:	Middle		-							_		
	Middle											
Psychrometer	End							T				
		<u> </u>										
Average of												
	Readings				<u> </u>							

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

Gila Tripod 4



Log Checked By:

GPS Observation Log												
Station Name:					Date: Day Nu			nber: 4-Char ID:		ID:		
ALROSE (Session 3)					07/13/04		195					
PID:												
Location:					Observer:			Obs. Agency:				
Young US	Arizo	na				GII	LA (COUNTY				
	1				T HOMAN							
Latitude:	_			Longitu				He	ight:			
34 5' 56.9	94 N			110 55' 29.58 W								
Session Start:	UTC / Loca	al		Scheduled Start: UTC / Local Recording						erva	l:	
	1 12	* *		200	2000 / 01:00 PM (Secon							
Session End:				11	led End: U		cal	Elevat	Elevation Mask:			
22/3	130	3/3		220	2200 / 03:00 PM				(Degrees) 10°			
Antenna Mode	l Number:			Receive	er Model Ni	ımber:		Anten	Antenna Mount: (Check			
33429-00	0+GP			470	0			one)				
									V			
Antenna Seria				Receiver Serial Number:				Fixed Height Pole:X				
0220165	099			0220	0220166602					Slip Log Tripod:		
				Slip Leg Tripod:								
Antenna			l	nna Height Session St								
Manufacturer:			(see	oack of form) Mete			rs Fe	Mete	'S	Feet		
Trimble			1	point to top of								
				(tripod height) 2.00			34 -		2.00	3		
Receiver Manufacturer:			1	nal Offset to ARP					0.00			
(TIDIA			ach, etc.)				0.		_			
				(Antenna Height)			134 2		2 00	,003		
	Point to	Point to ARP				6-100						
>>>> Λ EVERYTHING ABOVE MUST BE FILLED OUT. $7 <<<<<$												
Barometer:	Weather	Time	Dry-Bulb	Temp.				Atm	. Pressur	е	Weather	
Manufacturer	Data	(UTC)	F	С	F	С	Humidit	/ Inch	es Millib	ar	Codes	
Part Number:	Start											
Serial Number:	Middle						 					
Psychrometer	End											
					I			-				
	Average o	· · · · · · · · · · · · · · · · · · ·										

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

Gila Tripod 4



Log Checked By: