				GP3 OL	oservation	LOS						
Station Name:				Date:		Day Number:		4-Chai	· ID:			
CHERRY(Session 1)					07/14/04			196				
PID:												
Location:		J		Observe	r:	Obs. A	gency:					
OxBow M	T USGS (Quad,	Gila Cou	inty, A	rizona			. 0 47		COUNTY		
							THOM	1111				
Latitude:					Longitude:				Height	•		
34 7' 50.7	71 N			110	55' 28.8							
Session Start:	UTC / Loca	al		Schedu	led Start:	UTC / I	ocal	Record	ing Interv	al•		
1438	10	738		II .	00 / 08:00			Recording Interval: (Seconds) 15				
Session End:	UTC / Local	130		Schedu	led End: U	ITC / Lo	cal		on Mask:			
1719	_			li .	00 / 10:00		cai	l .				
Antenna Mode		1 1			er Model Nu			(Degrees) 10° Antenna Mount: (Check				
701975-0		D		1	treme	ımber:		one)	a mount:	Cneck		
701975-0	JIA TO	r		ZEX	ueme			one)				
Antenna Seria	l Number:			Receive	Receiver Serial Number:				Fixed Height Pole:X			
6890				l .	ZE120023402							
0070		0890				ZE 120023402 SI				lip Leg Tripod:		
Antenna				0				H				
Antenna			Ante	nna He	ight	Se	ssion Sta	rt:	Sessio	n End:		
Manufacturer:			ł .	nna He	•	Se Mete		rt:	Sessio Meters	n End: Feet		
#			ł .	back of fo	orm)	Mete	rs Fe	et	Meters			
Manufacturer: Ashtech			(see	back of fo	orm) top of	2	rs Fe	et				
Manufacturer: Ashtech Receiver			A = Datum Tripod B = Addition	back of for point to d (tripod I onal Offse	top of height)	Mete Z.O	rs Fe	et	Meters Z,000			
Manufacturer: Ashtech Receiver Manufacturer:	:		(see A = Datum Tripod B = Addition (Tribra	back of for point to d (tripod l ponal Offse ach, etc.)	top of height) et to ARP	Mete	rs Fe	et	Meters			
Manufacturer: Ashtech Receiver	:		(see A = Datum Tripod B = Addition (Tribra H = A + B	point to d (tripod I onal Offse ach, etc.)	top of height) et to ARP a Height)	2.00 0.0	rs Fe	eet .	Meters Z.000			
Manufacturer: Ashtech Receiver Manufacturer:	:		(see A = Datum Tripod B = Addition (Tribra H = A + B	back of for point to d (tripod l ponal Offse ach, etc.)	top of height) et to ARP a Height)	Mete Z.O	rs Fe	eet .	Meters Z,000			
Manufacturer: Ashtech Receiver Manufacturer:	:	A EV	(see A = Datum Tripod B = Addition (Tribra H = A + B	point to point to d (tripod I onal Offse ach, etc.) (Antenna Point to	top of height) et to ARP Height) ARP	2.00 0.0 2.00	rs Fe	et .	Meters Z.000			
Manufacturer: Ashtech Receiver Manufacturer:	:	Λ EV	(see A = Datum Tripod B = Addition (Tribra H = A + B = Datum	point to d (tripod I onal Offseach, etc.) (Antenna Point to	top of height) et to ARP Height) ARP ARP	2.00 0.0 2.00	rs Fe	7 <<	Meters 2,000 3,0 2,000	Feet		
Ashtech Receiver Manufacturer: Ashtech	>>>>>		(see A = Datum Tripod B = Addition (Tribra H = A + B = Datum	point to d (tripod I onal Offseach, etc.) (Antenna Point to	top of height) et to ARP Height) ARP	2.00 0.0 2.00	rs Fe	7 <<	Meters 2,000			
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer:	>>>>> Weather	Time	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer: Manufacturer	>>>>> Weather Data Start	Time	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer: Manufacturer Part Number:	>>>>> Weather Data	Time	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer: Manufacturer Part Number:	>>>>> Weather Data Start	Time	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer: Manufacturer Part Number: Serial Number:	>>>>> Weather Data Start Middle	Time (UTC)	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		
Manufacturer: Ashtech Receiver Manufacturer: Ashtech Barometer: Manufacturer Part Number: Serial Number:	>>>>> Weather Data Start Middle	Time (UTC)	(see A = Datum Tripod B = Addition (Tribrate A + B B = Datum ERYTHING Dry-Bulb	point to did (tripod library) (tripod library) (Antenna Point to Temp.	top of height) AHeight) Height) KARP MUST BE	Mete Z.00 O.0 Z.00 FILLE Temp.	rs Fe	7 <<	Meters Z,000 3,0 2,000 <<<<	Feet		

Antenna Set to True North? Y / N (Circle One)

NGS Tripod: NGS-B /Receiver



Log Checked

T-				01 3 01	servation	LUS						
Station Name:					Date: Day Nun		nber:	4-Cha	r ID:			
CHERRY(Session 2)					07/14	/04	04 19					
PID:												
Location:	//www				1		Observe	r:	Obs. A	gency:		
OxBow M	T USGS	Ouad.	Gila Cou	ıntv. A	rizona				GILA	COUNTY		
				ircy, Arizona			THO	YAN		GILA COUNTY		
Latitude:				Longitu					Heigh	:		
34 7' 50.7	71 N			110	55' 28.8	9 W						
Session Start:	UTC / Loc	al		Schedu	led Start:	UTC / L	ocal	Recor	ding Interv	al:		
1720	1 100	20		11	0 / 10:30				(Seconds) 15			
Session End:	UTC / Loca	I		Schedu	led End: U	TC / Lo	cal	JL	Elevation Mask:			
1946	1 124	16		193	0 / 12:30	PM		g .	(Degrees) 10°			
Antenna Mode				Receive	er Model Nu	ımber:		JL	na Mount:	(Check		
701975-0	01A +G	Р		7Fx1	treme			one)		(5.1.5 5.1.		
		•		Allente Resear J V. V					, 			
Antenna Seria	l Number:			Receiver Serial Number:				Fixed Height Pole:X				
6890				ZE120023402				_				
								Slip Le	eg Tripod:			
Antenna			Ante	nna He	nna Height Session Sta			rt: Session End:				
Manufacturer			(see			Mete	ers Feet		Meters Feet			
Ashtech			A = Datum	point to top of		and the same of th						
			Tripod	d (tripod height) 2.0			000		2,000			
Receiver				ional Offset to ARP			l		@ @			
				ach, etc.)					0.0			
Ashtech H = A + B				(Antenna Height)			a l		7 (m-1)			
= Datum				Point to ARP					2.000			
	>>>>>	Λ EV	'ERYTHING	ABOVE	MUST BE	FILLE	D OUT.	7 <	<<<<			
Barometer:	Weather	Time	Dry-Bulb	Temp.	Wet- Bulb	Temp.	Rel. %	Atm.	. Pressure	Weather		
	I	(UTC)		Ċ	F		Humidity	2	es Millibar	Codes		
Manufacturer	Data	(UTC)	F		<u> </u>	С						
Manufacturer Part Number:	Start Start	(UTC)	 									
	Start	(UTC)										
Part Number: Serial Number:		(UTC)	ļ r		·							
Part Number:	Start	(OTC)										
Part Number: Serial Number:	Start Middle End		F									
Part Number: Serial Number:	Start Middle		r									

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

NGS Tripod: NGS-B /Receiver



Log Checked

				GPS U	bservatio	n Log		222222				
Station Name:					Date:			nber:	4-Cha	r ID:		
CHERRY(S	CHERRY(Session 3)				07/14	/04	1	96				
PID:												
Location:					J		Observe	r:	Obs. A	gency:		
OxBow M	T USGS	Ouad.	Gila Co	untv. A	Arizona					COUNTY		
					ility, Al izolia			AN				
Latitude:				Longit					Height	•		
34 7' 50.	71 N			110	55' 28.8	39 W						
Session Start:	UTC / Loc	al		1	ıled Start:		ocal	Recor	ding Interv	al:		
1947	1 1			200	00 / 01:00) PM		(Secor	nds) 15			
Session End:	UTC / Loca	l		ll .	ıled End: U		cal	Elevat	Elevation Mask:			
2224	480-	4		220	00 / 03:00) PM		(Degre	ees) 10°	es) 10°		
Antenna Mode				Receiv	er Model Ni	umber:		Anten	na Mount:	(Check		
701975-0	01A +G	P		ZEx	treme			one)				
Antenna Seria	l Number:			Receiv	Receiver Serial Number:				Fixed Height Pole:X			
6890				ZE12	ZE120023402							
									Slip Leg Tripod:			
Antenna			Anto	enna He	nna Height Session Sta			rt: Session End:				
Manufacturer			R	back of form) Mete			rs Fe	et	Meters	Feet		
Ashtech			A = Datum	point to top of								
				d (tripod height)		2,000H			2,000	·		
Receiver			B = Additi	onal Offset to ARP								
				ach, etc.)					0			
Ashtech H = A + B			(Antenna Height)									
= Datum				Point to	Point to ARP 2,0		0		2.000	.000		
>>>> Λ EVERYTHING ABOVE MUST BE FILLED OUT. 7 <<<<<												
Barometer:	Weather	Time	Dry-Bulb	Temp.	Wet- Bulb	Temp.	Rel. %	Atm	Pressure	Weather		
Manufacturer	Data	(UTC)	F	C	F	C	Humidity	2	es Millibar	Codes		
Part Number:	Start											
Serial Number:	Middle							-				
	Middle											
					- A							
Psychrometer	End											
Psychrometer												
Psychrometer	End Average of Readings	of										

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

NGS Tripod : NGS- $\mathring{\mathbf{B}}$ /Receiver



Log Checked