



GPS Observation Log

Station Name: BOSSERT (Session 3) PID: - Huston/Bossert ReOB		Date: <i>10/28/05</i>	Day Number: <i>301</i>	4-Char ID:			
Location: Diamond Point USGS Quad, Gila County, Arizona		Observer: <i>BUNGER</i>	Obs. Agency: GILA COUNTY				
Latitude: 34 16' 28.4" N		Longitude: 111 13' 05.1 W		Height:			
Session Start: UTC / Local <i>/ 1103</i>		Scheduled Start: UTC / Local 1945 / 12:45 PM		Recording Interval: (Seconds) 15			
Session End: UTC / Local <i>/ 1802</i>		Scheduled End: UTC / Local 2215 / 03:15 PM		Elevation Mask: (Degrees) 10°			
Antenna Model Number: 4800 <i>701975.O1A+GP</i>		Receiver Model Number: 4800 <i>Z Extreme</i>		Antenna Mount: (Check one)			
Antenna Serial Number: 0220165440 <i>6863</i>		Receiver Serial Number: 0220165440 <i>3402</i>		Fixed Height Pole: <input checked="" type="checkbox"/> <u>X</u>			
		Slip Leg Tripod: _____					
Antenna Manufacturer: Trimble <i>ASH</i>	Antenna Height (see back of form)		Session Start:		Session End:		
	A = Datum point to top of Tripod (tripod height)		Meters	Feet	Meters	Feet	
	B = Additional Offset to ARP (Tribrach, etc.)						
Receiver Manufacturer: Trimble <i>ASH</i>	H = A + B (Antenna Height) = Datum Point to ARP		Meters	Feet	Meters	Feet	
			<i>2.003</i>		<i>2.003</i>		
			<i>0</i>		<i>0</i>		
>>>>> Δ 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 2/Receiver 2							
						Log Checked By:	

GPS Observation Log

Station Name: DIAMOND POINT (Session 3) PID: ES0971- Huston/Bossert ReOB		Date: 10/28/05	Day Number: 301	4-Char ID:
Location: Diamond Point USGS Quad, Gila County, Arizona		Observer: BUNGER	Obs. Agency: GILA COUNTY	
Latitude: 34 17' 15.05" N		Longitude: 111 11' 34.01" W		Height:
Session Start: UTC / Local / 0858		Scheduled Start: UTC / Local 1945 / 12:45 PM		Recording Interval: (Seconds) 15
Session End: UTC / Local / 1728		Scheduled End: UTC / Local 2215 / 03:15 PM		Elevation Mask: (Degrees) 10°
Antenna Model Number: PG-A1 701975.01B+GP		Receiver Model Number: Legacy E Z Extreme		Antenna Mount: (Check one)
Antenna Serial Number: 235-0837 7034		Receiver Serial Number: 268-2373 2801		Fixed Height Pole: <input checked="" type="checkbox"/> X
		Slip Leg Tripod: _____		



Antenna Manufacturer:	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Topcon ASH	A = Datum point to top of Tripod (tripod height)	1.801		1.801	
Topcon ASH	B = Additional Offset to ARP (Tribrach, etc.)	0		0	
	H = A + B (Antenna Height) = Datum Point to ARP	1.801		1.801	

>>>>> Δ 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									

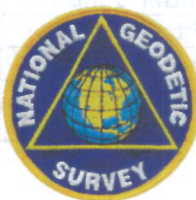

Remarks, Comments on Problems, Sketches, etc:
 Antenna Set to True North? **Y / N** (Circle One)

Gila Tripod 6

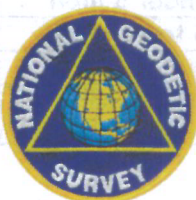




Log Checked By:

GPS Observation Log

Station Name: HUSTON (Session 3) PID: - Huston/Bossert ReOB		Date: 10/28/05	Day Number: 301	4-Char ID:			
Location: Payson North USGS Quad, Gila County, Arizona			Observer: BUNGER	Obs. Agency: GILA COUNTY			
Latitude: 34 16' 32.89" N		Longitude: 111 18' 19.12" W		Height:			
Session Start: UTC / Local / 0743		Scheduled Start: UTC / Local 1945 / 12:45 PM		Recording Interval: (Seconds) 15			
Session End: UTC / Local / 1625		Scheduled End: UTC / Local 2215 / 03:15 PM		Elevation Mask: (Degrees) 10°			
Antenna Model Number: 33429-00+GP 701975.01A+GP		Receiver Model Number: 4700 Z Extreme		Antenna Mount: (Check one)			
Antenna Serial Number: 0220165099 6890		Receiver Serial Number: 0220166602 2810		Fixed Height Pole: <input checked="" type="checkbox"/> X			
Slip Leg Tripod: _____							
Antenna Manufacturer: Trimble ASH	Antenna Height (see back of form)		Session Start: Meters Feet	Session End: Meters Feet			
	A = Datum point to top of Tripod (tripod height)		2.001	2.001			
Receiver Manufacturer: Trimble ASH	B = Additional Offset to ARP (Tribrach, etc.)		0	0			
	H = A + B (Antenna Height) = Datum Point to ARP		2.001	2.001			
>>>>> Δ 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:			

GPS Observation Log

Station Name: TOMHALL (Session 3) PID: - Huston/Bossert ReOB		Date: 10/28/05	Day Number: 301	4-Char ID:			
Location: Payson North USGS Quad, Gila County, Arizona		Observer: BUNGER	Obs. Agency: GILA COUNTY				
Latitude: 34 17' 50.3" N		Longitude: 111 21' 17.6 W		Height:			
Session Start: UTC / Local / 1125		Scheduled Start: UTC / Local 1945 / 12:45 PM		Recording Interval: (Seconds) 15			
Session End: UTC / Local / 1937		Scheduled End: UTC / Local 2215 / 03:15 PM		Elevation Mask: (Degrees) 10°			
Antenna Model Number: 4800 701975.01A+GP		Receiver Model Number: 4800 ZExtreme		Antenna Mount: (Check one)			
Antenna Serial Number: 0220244639 6778		Receiver Serial Number: 0220244639 2807		Fixed Height Pole: <input checked="" type="checkbox"/> X			
		Slip Leg Tripod: _____					
Antenna Manufacturer: Trimble ASH	Antenna Height (see back of form)		Session Start: Meters Feet	Session End: Meters Feet			
	A = Datum point to top of Tripod (tripod height)		1.999	1.999			
	B = Additional Offset to ARP (Tribrach, etc.)		0	0			
	H = A + B (Antenna Height) = Datum Point to ARP		1.999	1.999			
Receiver Manufacturer: Trimble ASH							
>>>>> Δ 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 3/Receiver 3 TRIPOD N1012							
				Log Checked By:			

GPS Observation Log

Station Name: RJONES (Session 3) PID: - Huston/Bossert ReOB	Date: 10/28/07	Day Number: 301	4-Char ID:
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Location: Payson North USGS Quad, Gila County, Arizona	Observer: BUNGER	Obs. Agency: GILA COUNTY
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Latitude: 34 15' 18.." N	Longitude: 111 15' 31.7 W	Height:
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Session Start: UTC / Local / 1108	Scheduled Start: UTC / Local 1945 / 12:45 PM	Recording Interval: (Seconds) 15
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Session End: UTC / Local / 1810	Scheduled End: UTC / Local 2215 / 03:15 PM	Elevation Mask: (Degrees) 10°
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Antenna Model Number: Hiper+GGD 701975.01A+GP	Receiver Model Number: Hiper+GGD ZExtreme	Antenna Mount: (Check one)
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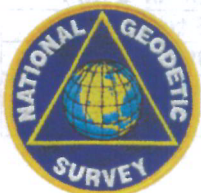
Antenna Serial Number: 251-0539 6820	Receiver Serial Number: 251-0539 3901	Fixed Height Pole: <input checked="" type="checkbox"/> X Slip Leg Tripod: _____
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Antenna Manufacturer:	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Topcon ASH	A = Datum point to top of Tripod (tripod height)	2.000		2.000	
Receiver Manufacturer: Topcon ASH	B = Additional Offset to ARP (Tribrach, etc.)	0		0	
	H = A + B (Antenna Height) = Datum Point to ARP	2.000		2.000	

>>>>> Δ 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 5~~
 TRIPOD NO7



Log Checked By:	
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GPS Observation Log

Station Name: WVALLEY (Session 3) PID: - Huston/Bossert ReOB	Date: 10/28/05	Day Number: 301	4-Char ID:
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Location: Payson North USGS Quad, Gila County, Arizona	Observer: BUNGER	Obs. Agency: GILA COUNTY
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Latitude: 34 18' 48.3" N	Longitude: 111 17' 22.1 W	Height:
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Session Start: UTC / Local / 0810	Scheduled Start: UTC / Local 1945 / 12:45 PM	Recording Interval: (Seconds) 15
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Session End: UTC / Local / 1648	Scheduled End: UTC / Local 2215 / 03:15 PM	Elevation Mask: (Degrees) 10°
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Antenna Model Number: 4800 701975.01A+GP	Receiver Model Number: -4800 ZExtreme	Antenna Mount: (Check one)
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Antenna Serial Number: 0220165441 6809	Receiver Serial Number: 0220165441 3406	Fixed Height Pole: <input checked="" type="checkbox"/> Slip Leg Tripod: <input type="checkbox"/>
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Antenna Manufacturer:	Antenna Height (see back of form)	Session Start:		Session End:	
		Meters	Feet	Meters	Feet
Trimble ASH	A = Datum point to top of Tripod (tripod height)	2.000		2.000	
Receiver Manufacturer: Trimble ASH	B = Additional Offset to ARP (Tribrach, etc.)	0		0	
	H = A + B (Antenna Height) = Datum Point to ARP	2.000		2.000	

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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 1/Receiver 1



Log Checked By: