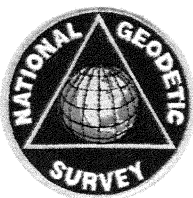
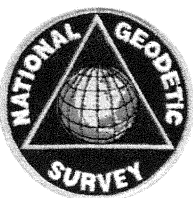


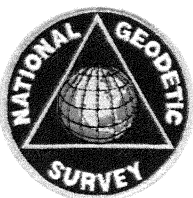
GPS Observation Log

Station Name: CATO (Session 1) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:						
Location: Gentry MT USGS Quad, Gila County, Arizona			Observer: <i>Ed Wisdom</i>	Obs. Agency: GILA COUNTY						
Latitude: 34 3' 58.27 N		Longitude: 110 47' 22.84 W		Height:						
Session Start: UTC / Local 14:40 / 07:40		Scheduled Start: UTC / Local 1500 / 08:00 AM		Recording Interval: (Seconds) 15						
Session End: UTC / Local 17:15 / 10:15		Scheduled End: UTC / Local 1700 / 10:00 AM		Elevation Mask: (Degrees) 10°						
Antenna Model Number: NA		Receiver Model Number: 4800		Antenna Mount: (Check one)						
Antenna Serial Number: NA 0220165440		Receiver Serial Number: 0220165440 ✓		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)		1.802		1.802					
	B = Additional Offset to ARP (Tribrach, etc.)		0.00		0.00					
Receiver Manufacturer: Trimble	H = A + B (Antenna Height) = Datum Point to ARP		1.802		1.802					
>>>>> 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 2/Receiver 2 ✓										
									Log Checked By: <i>[Signature]</i>	

GPS Observation Log

Station Name: CATO (Session 2) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:						
Location: Gentry MT USGS Quad, Gila County, Arizona			Observer: <i>Ed Wisdom</i>	Obs. Agency: GILA COUNTY						
Latitude: 34 3' 58.27 N		Longitude: 110 47' 22.84 W		Height:						
Session Start: UTC / Local <i>17:18 / 10:18</i>		Scheduled Start: UTC / Local 1730 / 10:30 AM		Recording Interval: (Seconds) 15						
Session End: UTC / Local <i>19:45 / 12:45</i>		Scheduled End: UTC / Local 1930 / 12:30 PM		Elevation Mask: (Degrees) 10°						
Antenna Model Number: NA		Receiver Model Number: 4800		Antenna Mount: (Check one)						
Antenna Serial Number: NA		Receiver Serial Number: 0220165440 ✓		Fixed Height Pole: <u> X </u>						
				Slip Leg Tripod: <u> </u>						
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>1.802</i>		<i>1.802</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>1.802</i>		<i>1.802</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 2/Receiver 2 ✓										
										Log Checked By: <i>[Signature]</i>

GPS Observation Log

Station Name: CATO (Session 3) PID:		Date: 07/13/04	Day Number: 195	4-Char ID:					
Location: Gentry MT USGS Quad, Gila County, Arizona			Observer: <i>Ed Wisdom</i>	Obs. Agency: GILA COUNTY					
Latitude: 34 3' 58.27 N		Longitude: 110 47' 22.84 W		Height:					
Session Start: UTC / Local <i>19:48 / 12:48</i>		Scheduled Start: UTC / Local 2000 / 01:00 PM		Recording Interval: (Seconds) 15					
Session End: UTC / Local <i>22:16 / 3:16</i>		Scheduled End: UTC / Local 2200 / 03:00 PM		Elevation Mask: (Degrees) 10°					
Antenna Model Number: NA		Receiver Model Number: 4800		Antenna Mount: (Check one)					
Antenna Serial Number: NA		Receiver Serial Number: 0220165440		Fixed Height Pole: <u> X </u>					
				Slip Leg Tripod: <u> </u>					
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>1.802</i>		<i>1.802</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>1.802</i>		<i>1.802</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 2/Receiver 2 ✓									
								Log Checked By: <i>MAA</i>	