



GNSS OBSERVATION LOG SHEET

PROJECT NAME: _____

Site Name: _____ Date: _____ DOY: _____

Site Number: _____ Four Character ID: _____

SSN: _____

MONUMENT

Designation: _____ Stamping - Station Description _____

PID: _____

VM #: _____

Condition: _____

POSITION

Latitude: _____ (Format: N DD° MM' SS.SS") Ellipsoid Height _____

Longitude: _____ (Format: W DDD° MM' SS.SS") Ortho Height _____

Scheduled Start Time: _____ UTC Scheduled End Time: _____ UTC

Actual Start Time: _____ UTC Actual End Time: _____ UTC

Actual Start and End Times in UTC only

TRIPOD

	Start HI	End HI	
A = Datum point to Top of Tripod (Tripod Height)			Note and/or sketch ANY unusual conditions. Be very explicit and detailed as to where and how the ARP is measured. ALWAYS confirm HI at the end of an observation session
B = Any additional offset to ARP (Tribrach/Spacer)			
H = Antenna Height A + B Datum Point to Antenna Reference Point (ARP)			

Tripod/Mast Type _____

Fixed Height _____

Mast _____

Collapsible _____

Height Entered into Receiver _____

NOTE: ALL MEASUREMENTS ARE TO BE IN METERS

EQUIPMENT

Receiver	Antenna	Power Supply
Type/Name: _____	Type/Name: _____	Internal
Model Number: _____	Model Number: _____	12V External
Serial Number: _____	Serial Number: _____	Other (Specify) _____
Firmware Version: _____	Firmware Version: _____	_____

CONDITIONS

Weather Condition Comments (If there could be an effect on observations)

Remember.....the observation sessions are long. Take the time to write down anything they may have an effect the quality of the collected data.

General Concerns or comments (obstructions, battery failures, level issues)

OBSERVER

Contact Information

Organization: _____

Name: _____ RINEX File Name: _____

Telephone: _____ email address: _____

Photographs _____ Updated Description _____

*Visibility Sketch Sketch attached or on Back _____

*Obstruction Sketch Checked By _____

* may be omitted with good quality color photographs