

Land Survey Overview

GNSS Solutions

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Project Name : Project51
 Spatial Reference System : WGS 84~1
 Time Zone : (UTC-06:00) Central Time (US & Canada)
 Linear Units : Meters

Coordinate System Summary

Coordinate system

Name : WGS 84~1
Type : Geographic
Unit name : Radians
Radians per unit : 1
Vertical datum : Geoid12
Vertical unit : Meters
Meters per unit : 1

Datum

Name : WGS 84
Ellipsoid Name : WGS 84
Semi-major Axis : 6378137.000 m
Inverse Flattening : 298.257223563
DX to WGS84 : 0.0000 m
DY to WGS84 : 0.0000 m
DZ to WGS84 : 0.0000 m
RX to WGS84 : -0.000000 "
RY to WGS84 : -0.000000 "
RZ to WGS84 : -0.000000 "
ppm to WGS84 : 0.000000000000

Control Points

| Name | Components | 95% | | Status | Control |
|------|-------------------------|-------|--|--------|---------|
| | | Error | | | |
| VRS1 | Long 89° 59' 25.13459"W | 0.000 | | FIXED | |
| | Lat 34° 59' 48.34771"N | 0.000 | | FIXED | |
| | Ortho height 116.083 | 0.000 | | FIXED | |

Logged Points

| Name | Components | 95% | | Status |
|------|-------------------------|--------|--|-----------|
| | | Error | | |
| TJ21 | Long 89° 59' 25.13459"W | 19.600 | | Estimated |

| | | | |
|--------------|--------------------|--------|-----------|
| Lat | 34° 59' 48.34771"N | 19.600 | Estimated |
| Ortho height | 116.083 | 19.600 | Estimated |

Files

| Name | Start Time | Sampling | Epochs | Size (Kb) | Type |
|--------------|-------------------|----------|--------|-----------|---------------------|
| TJ213000.180 | 18/10/27 15:10:00 | 1 | 3601 | 3175 | L1 GPS/GLONASS/WAAS |
| BVRS1A18.300 | 18/10/27 09:10:30 | 30 | 1429 | 2509 | L1/L2 GPS/GLONASS |

VRS Files

| Name | Site | Reference stations |
|--------------|------|--------------------|
| BVRS1A18.300 | VRS1 | a192,okmu,tn16 |

Occupations

| Site | Start Time | Time span | Type | File |
|------|-----------------------------|-------------|--------|--------------|
| TJ21 | October 27 2018 15:10:00.00 | 01:00:00.00 | Static | TJ213000.180 |
| ___1 | October 27 2018 09:10:30.00 | 11:59:30.00 | Static | BVRS1A18.300 |

Processes

| Reference | Reference File | Rover | Rover File | Mode | Num |
|-----------|----------------|-------|--------------|--------|-----|
| VRS1 | BVRS1A18.300 | TJ21 | TJ213000.180 | Static | 1 |