

Station Report



Station Information

| Station Number | Station Name | Description |
|----------------------------------|-----------------|-------------------------|
| 226569 | Point Hill | |
| Monument Type | Monument Status | Status Date (YYYYMMDD) |
| Standard Poured Monument | Intact | 2016-12-02 |
| Construction Date (YYYYMMDD) | Replaced By | Replaces |
| 1981-11 | 0 | 0 |
| GPS Description | Comments | |
| Excellent | | |
| Last Observation Date (YYYYMMDD) | | Observer (Agency/Group) |
| 2016-12-02 | | Jerry Borden (ANSLS) |

Horizontal Data

Horizontal Reference Frame: NAD83 (CSRS) 2010.0 **NEW**

MTM UTM Geographic Cartesian

| Zone | Northing | Easting |
|-------------------------------|---------------|-------------------------------|
| 20 | 5023069.546 | 358275.015 |
| Northing (Standard Deviation) | | Easting (Standard Deviation) |
| 0.0100 | | 0.0100 |
| Semi Major Axis A | | Semi Minor Axis B |
| 0.0000 | | 0.0000 |
| Orientation | | Convergence (decimal degrees) |
| 0.000000 | | 1.2872 |
| Scale Factor | | Combined Scale Factor |
| 0.999847 | | 0.999849 |
| Coordinate Status | Adjustment ID | Coordinate Date (YYYYMMDD) |
| Adopted (Published) Values | NSHPN2016DDJB | 2017-01-06 |

Alternate Zone Info

NAD83 Network Code

NSHPN Densification through NSACS

Vertical Data

Vertical Reference Frame: Ortho_CGVD2013 **NEW**

| Orthometric Height | Standard deviation of Height (m) | Geoid-Ellipsoid separation (m) |
|---------------------------------------|----------------------------------|-------------------------------------|
| 6.362 | 0.034 | -19.606 |
| North/South Vertical Deflection (sec) | | East/West Vertical Deflection (sec) |
| -7.2 | | -2.8 |

| Coordinate Date (YYYYMMDD) |
|----------------------------|
| 2017-01-06 |

| Metadata | | |
|------------|-------------------------------------------------|-----------|
| Metadata | | |
| CountyCode | LRISMapNum | InsetCode |
| CUMBE | 134 | |
| NTSMapNum | Dec Places | |
| 21H/07 | ROUND ELEVATION TO TWO PLACES AFTER THE DECIMAL | |

[Sketches / Photos](#)
