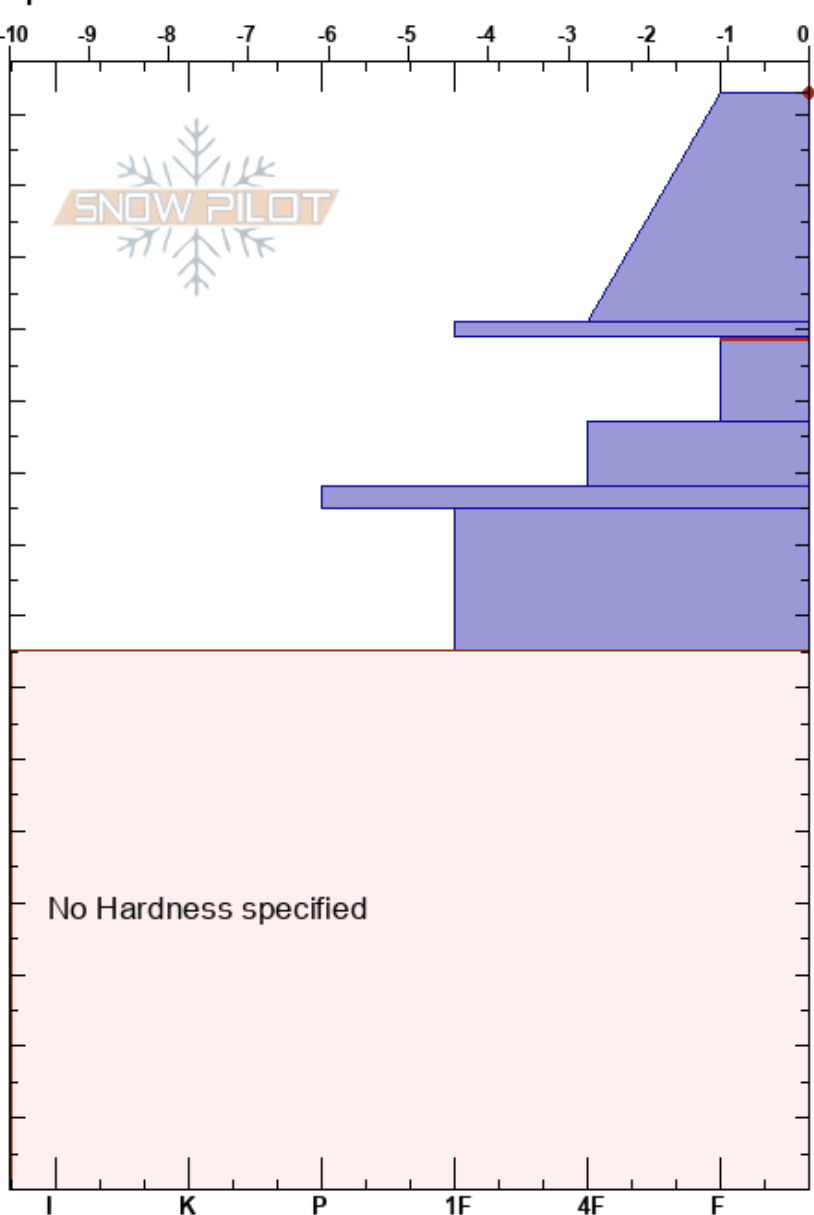


Slab Cliffs  
 Mount Rose  
 NV  
 Elevation: 9000 ft  
 Aspect: 10°  
 Specifics:

Steve Reynaud  
 01/19/2020 - 11:45am  
 Co-ord: 39.30669N, -119.95756W  
 Slope Angle: 30°  
 Wind Loading: previous

Stability: Fair Stable  
 Air Temperature: -1°C  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: SW Light Breeze

HS:153  
 121-119cm: Jan 4 RC  
 119-107cm: Problematic layer  
 75-0cm: Probed to ground



| Depth (cm) | Crystal             |              | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------------------|--------------|----------|-----------------------------|----------------------------------|
|            | Form                | Size         |          |                             |                                  |
| 153        |                     |              |          |                             |                                  |
| 150        |                     |              |          |                             |                                  |
| 140        | /                   | 0.5-1        | M        |                             |                                  |
| 130        |                     |              |          |                             |                                  |
| 120        | =                   |              |          |                             | CT14, SC @119cm                  |
| 110        | $\theta$ ( $\vee$ ) | 1-1.5<br>(4) | M        |                             | ECTP12 @119cm                    |
| 100        | $\theta$            | 0.5-1        | M        |                             | ECTP14 @119cm                    |
| 90         | =                   |              |          |                             | ECTN12 @119cm                    |
| 80         | •                   | 0.5-1        | M        |                             | ECTN14 @119cm                    |
| 70         |                     |              |          |                             | PST45/100 (End) @119cm           |
| 60         |                     |              |          |                             |                                  |
| 50         |                     |              |          |                             |                                  |
| 40         |                     |              |          |                             |                                  |
| 30         |                     |              |          |                             |                                  |
| 20         |                     |              |          |                             |                                  |
| 10         |                     |              |          |                             |                                  |
| 0          |                     |              |          |                             |                                  |

Notes: Snowpit dug below treeline to monitor Jan 4 layer.