

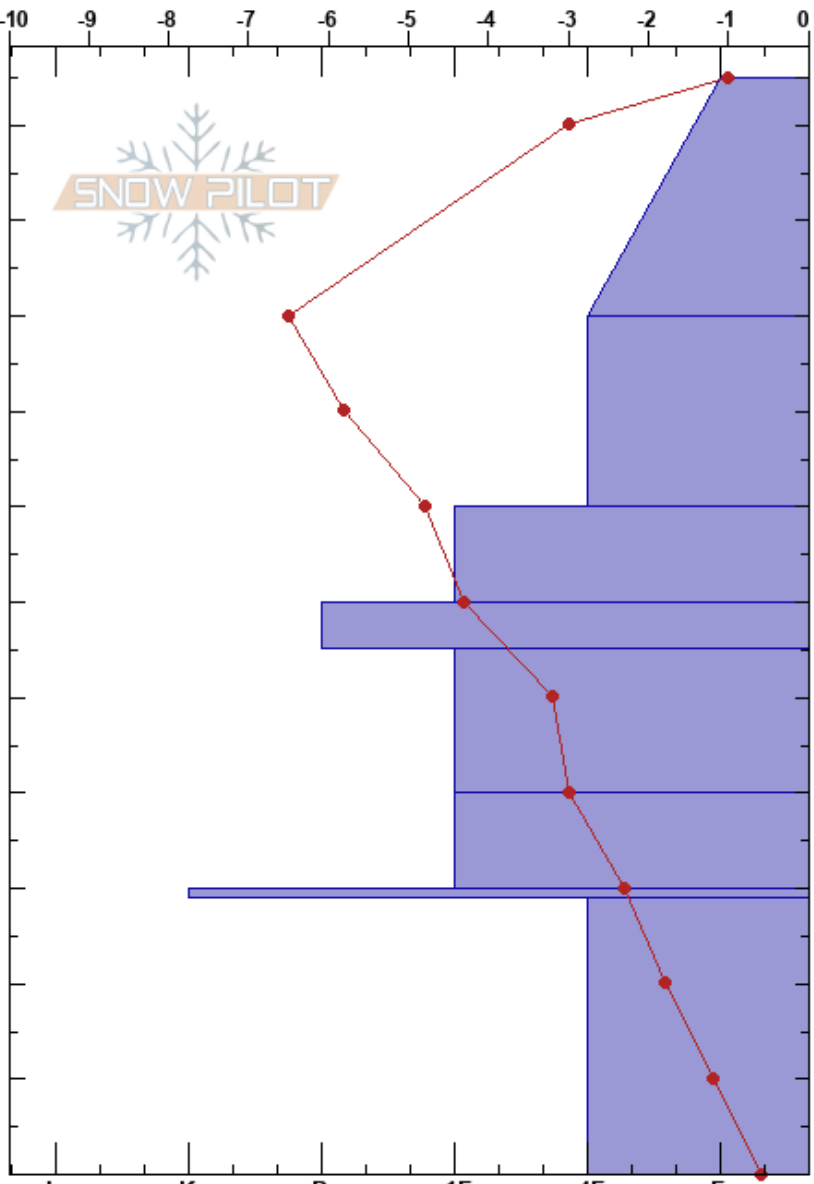
Griz Gulch Profile  
 Wasatch Range  
 UT  
 Elevation: 2899 m  
 Aspect: 45°

Timmy Rickert  
 12/13/2021 - 11:00am  
 Co-ord: 40.59409N, -111.61830W  
 Slope Angle: 20°  
 Wind Loading: yes

Stability:  
 Air Temperature: -1°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: SW Moderate

HS: 115  
 PF: 90 30-29cm: Problematic layer  
 PS: 30

Specifics: Recent avalanche activity on similar slopes



| Elevation (cm) | Crystal |       | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|----------------|---------|-------|----------|--------------------------|----------------------------------|
|                | Form    | Size  |          |                          |                                  |
| 115            |         |       |          |                          |                                  |
| 110            |         |       |          |                          |                                  |
| 100            | /       |       |          |                          |                                  |
| 90             |         |       |          |                          |                                  |
| 80             | / (•)   | 1     |          |                          | ← ECTN11 @80cm                   |
| 70             | •       | 1     |          |                          |                                  |
| 60             |         |       |          |                          |                                  |
| 50             | □       | 1.5-2 |          |                          |                                  |
| 40             | □       | 2-3   |          |                          | ← ECTN20 @35cm                   |
| 30             | ⊙ ⊙     |       |          |                          | ← PST45/100 (Arr) @31cm          |
| 20             |         |       |          |                          |                                  |
| 10             | □       | 1.5-2 |          |                          |                                  |
| 0              |         |       |          |                          |                                  |

Notes: