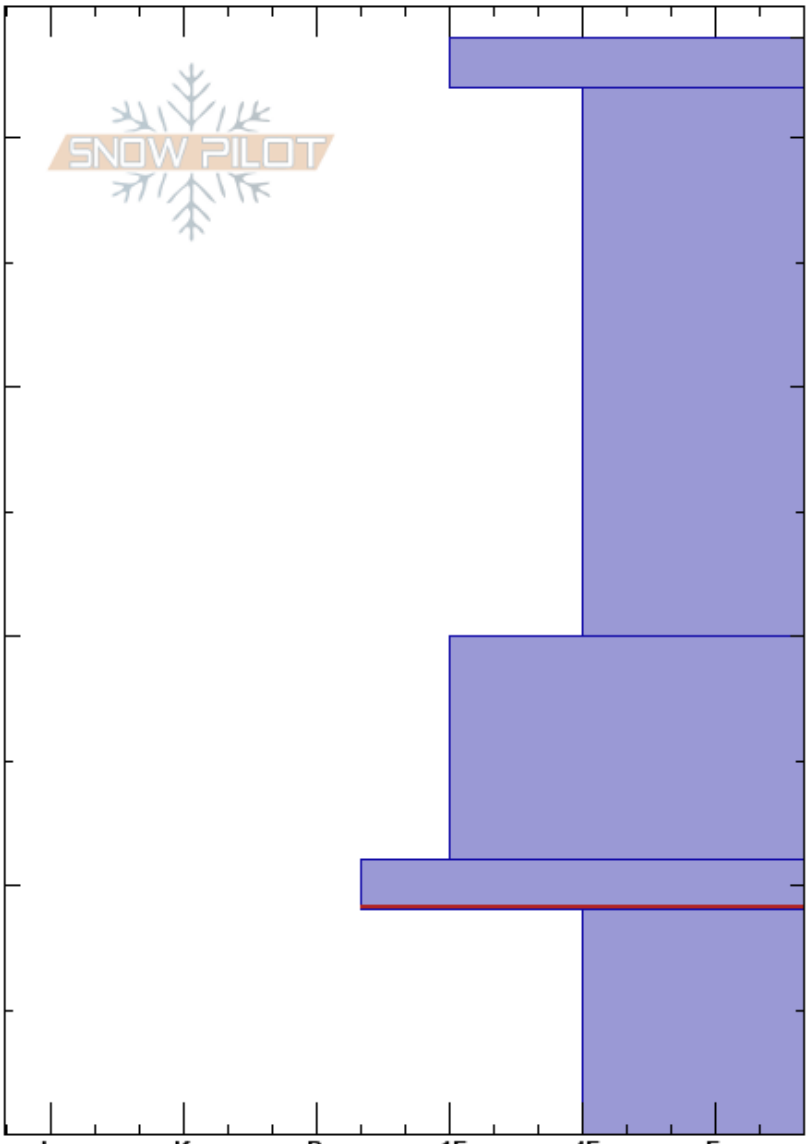


Porphyry Park  
 Sawatch  
 CO  
**Elevation:** 10740 ft  
**Aspect:** SE  
**Specifics:** Collapsing, widespread; Cracking; Recent avalanche activity on different slopes

Will Barrett  
 12/06/2023 - 11:00am  
**Co-ord:** 38.48925N, -106.34158W  
**Slope Angle:** 20°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** 4°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:**44  
**PF:**20 11-9cm:Problematic layer



| Crystal Form | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|--------------|--------------|----------|--------------------------|----------------------------------|
| ∇            | 2            |          |                          |                                  |
| •            | 0.5          |          |                          |                                  |
| /            | 0.5-1        |          |                          | ← ECTN9 @28cm                    |
| /            | 1-1.5        |          |                          | ← ECTN21 @20cm                   |
| •            | 0.5-1        |          |                          | ← ECTN28 @9cm                    |
| ☐            | 1            |          |                          |                                  |

**Notes:** This terrain was mostly bare ground prior to the recent storm of 12/1-3.