

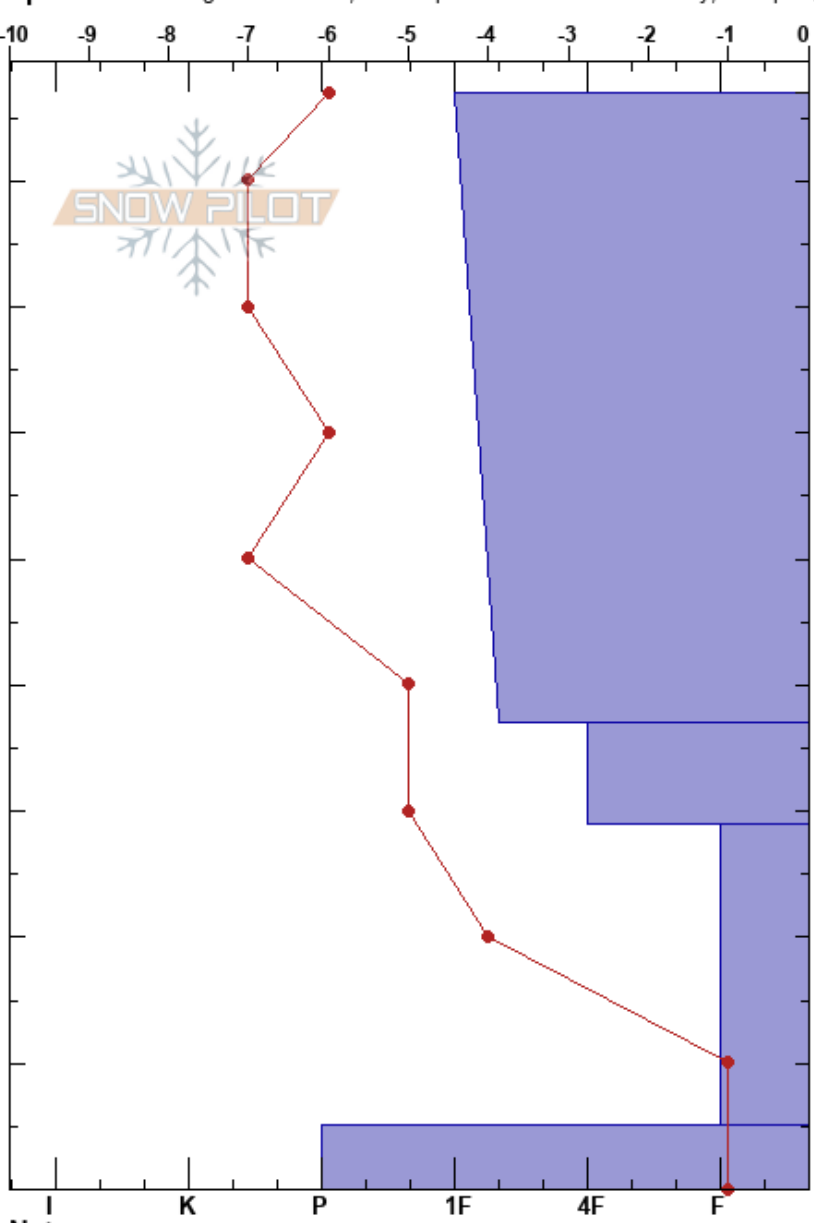
RJM's  
 Eastern Sierra Nevada  
 CA  
**Elevation:** 10380 ft  
**Aspect:** 80°

Mike Phillips  
 11/22/2023 - 2:00pm  
**Co-ord:** 37.63349N, -119.03409W  
**Slope Angle:** 27°  
**Wind Loading:** previous

**Stability:** Fair  
**Air Temperature:** 5°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** S Light Breeze

**HS:**87  
**PF:**5  
**Layer Notes:**  
 87-37cm: Surface RG and NSF .5mm  
 29-5cm: Problematic layer  
 5-0cm: Bottom layer winter '23 sno

**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry; Collapsing, localized; Cracking; Recent avalanche activity on similar slopes



| Form  | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments                              |
|-------|--------------|----------|--------------------------|---|
| ☐     | 0.5          |          |                          |   |
| •     | 0.5          | D        |                          | 87-37cm: Surface RG and NSF .5mm                              |
| ☐ (✱) | 0.5(0.5)     | D        |                          |   |
| ☐     | 1-1.5        | D        |                          | ←CT14, Q1 @27cm SC<br>←ECTP14 @27cm<br>←PST35/100 (End) @17cm |
| •     | 2            |          |                          | 5-0cm: Bottom layer winter '23 sno                            |

Notes: