

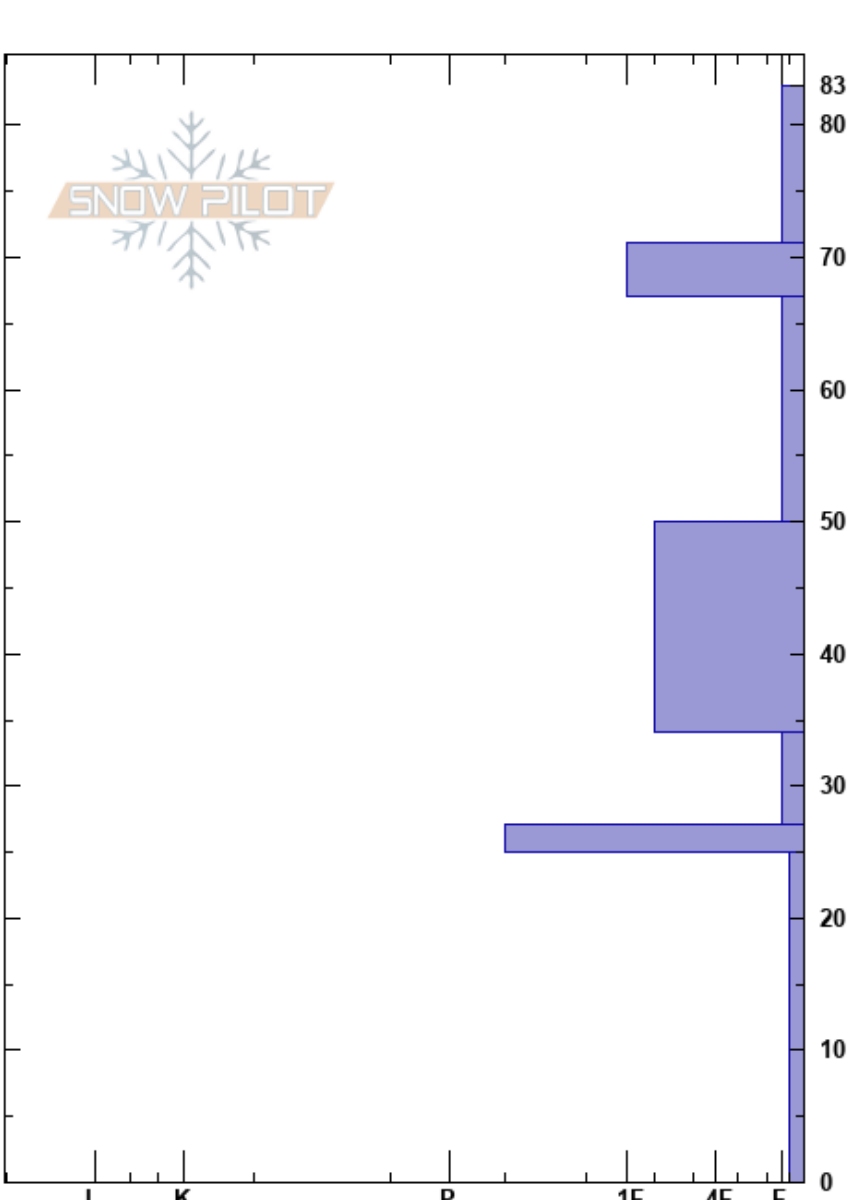
Crystal Creek  
 Tenmile Range  
 CO  
**Elevation:** 11400 ft  
**Aspect:** NE

Drew Gibson  
 12/09/2023 - 2:20pm  
**Co-ord:** 39.43387N, -106.07429W  
**Slope Angle:** 19°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:**  
**Sky Cover:** OVC  
**Precipitation:** S-1  
**Wind:** NW Light Breeze

**HS:** 83  
**Layer Notes:**  
 27-25cm: decomposing

**Specifics:** Collapsing, widespread; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



| Crystal Form | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments    |
|--------------|--------------|----------|--------------------------|-------------------------------------|
| +            | 2            |          |                          |                                     |
| +            | 1-2          | D        |                          |                                     |
| /            | 0.5          | D        |                          |                                     |
| / (□)        | 0.5-1 (0.5)  | D        |                          |                                     |
| □            | 0.5-1        | D        |                          |                                     |
| □            | 2            | D        |                          |                                     |
| ⊙⊙           |              | D        |                          | ← 2x CT2, SP @25cm<br>← ECTP2 @25cm |
| ^            | 2-4          | D        |                          | 27-25cm: decomposing                |

**Notes:** Widespread, rumbling collapses on same aspect while traveling to pit site.