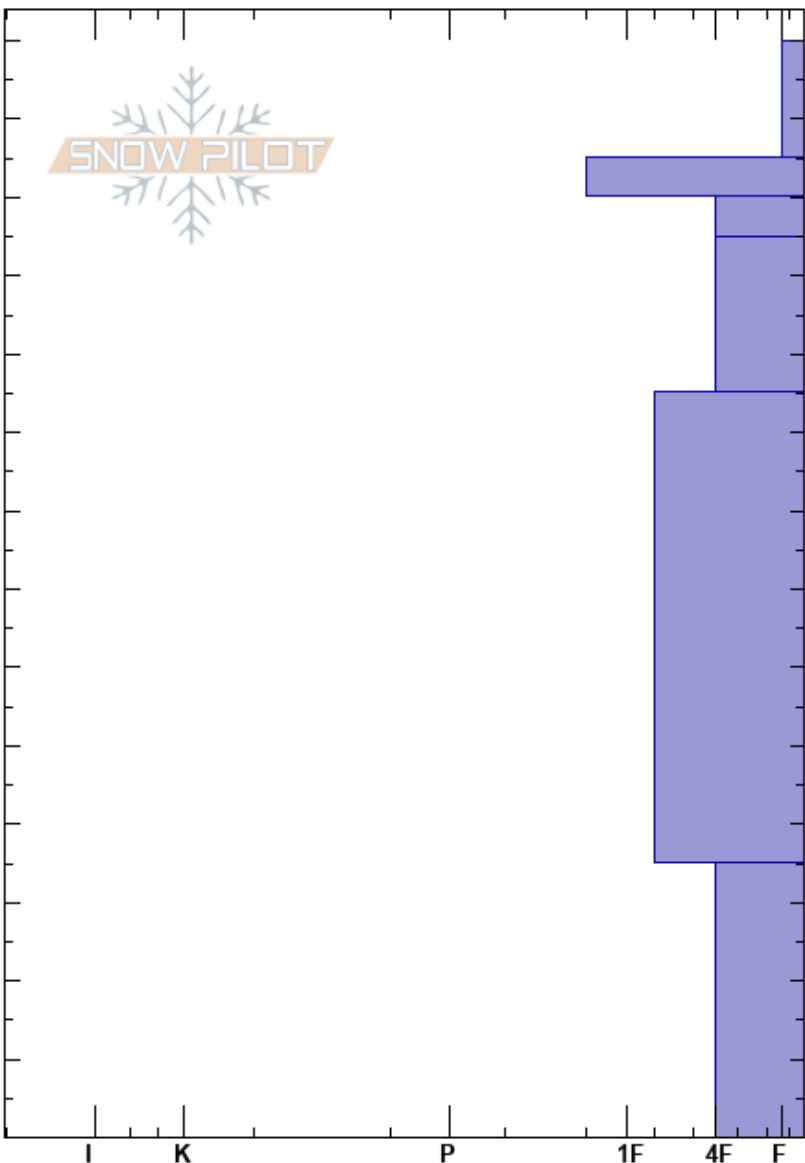


Expectation Mine  
 San Juan Range  
 CO  
**Elevation:** 10400 ft  
**Aspect:** NE  
**Specifics:** We skied slope

Troy Nordquist  
 03/10/2024 - 1:00pm  
**Co-ord:** 37.69376N, -108.05763W  
**Slope Angle:** 28°  
**Wind Loading:**

**Stability:** Very Good **HS:**140  
**Air Temperature:** 35°F **PF:**20 **Layer Notes:**  
**Sky Cover:** CLR **PS:** 10 **125-120cm:** Problematic layer  
**Precipitation:** NO **120-115cm:** Dust Layer  
**Wind:** Calm **115-95cm:** Dust at the top of layer



| Crystal Form | Crystal |          | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments   |
|--------------|---------|----------|-----------------------------|------------------------------------|
|              | Size    | Moisture |                             |                                    |
| /            |         |          |                             |                                    |
| ⊙⊙           |         |          |                             | 120-115cm: Dust Layer              |
| □            |         |          |                             |                                    |
| ⊠            |         |          |                             | 115-95cm: Dust at the top of layer |
| .            |         |          |                             |                                    |
| ^            |         |          |                             |                                    |
|              |         |          |                             | ECTX                               |

**Notes:** Northeast-facing slope representative of BTL highway paths near Rico.