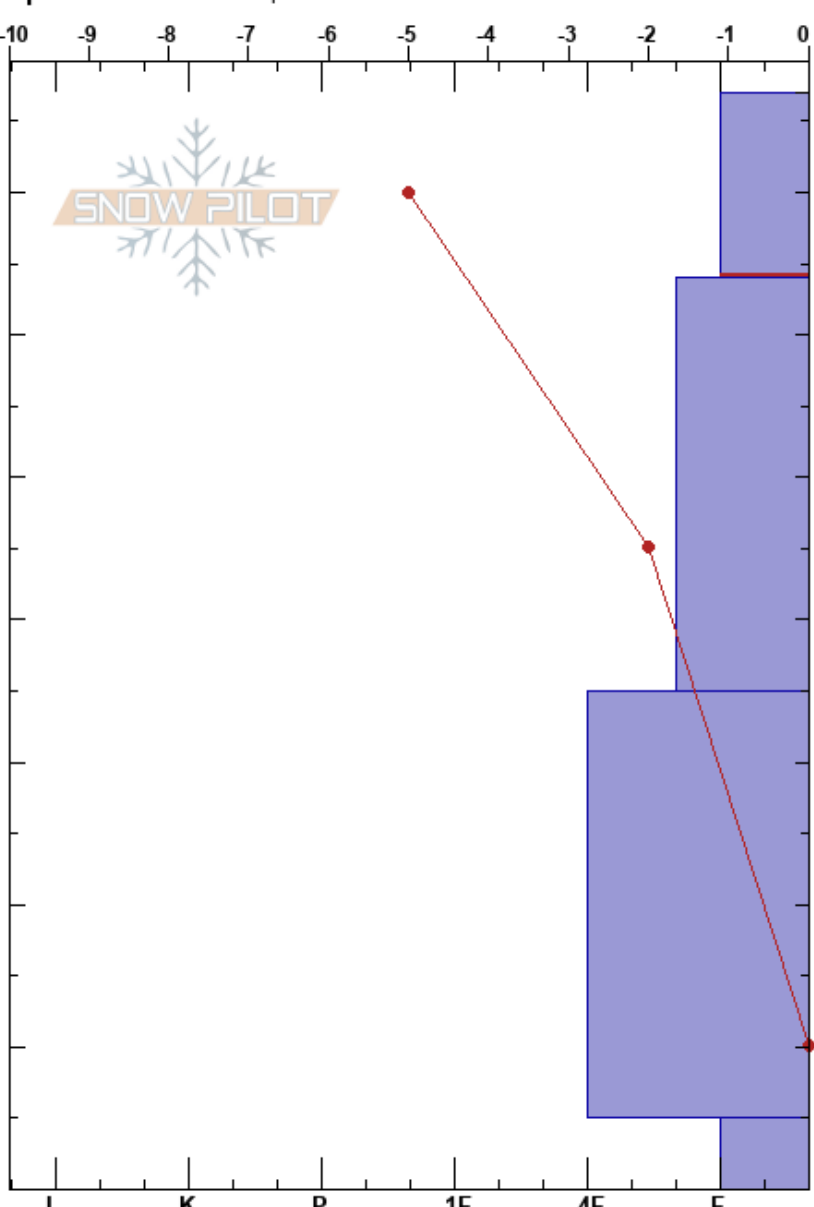


Galena Mountain  
 Silverton  
 CO  
**Elevation:** 10700 ft  
**Aspect:** N  
**Specifics:** We skied slope

Declan Knies  
 11/01/2024 - 12:23pm  
**Co-ord:** 37.84870N, -107.57029W  
**Slope Angle:** 27°  
**Wind Loading:** no

**Stability:** Very Good **HS:** 77  
**Air Temperature:** -3°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** N Calm

**Layer Notes:**  
 77-64cm: Problematic layer



| Form | Crystal |   | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments     |
|------|---------|---|----------|-----------------------------|--------------------------------------|
|      | Size    |   |          |                             |                                      |
| ☐    | 3       |   |          |                             |                                      |
| /    | 1       | D |          |                             |                                      |
| /    | 1       | D |          |                             | ← CT14, Q2 @64cm<br>← CT16, Q2 @64cm |
| /    | 1       | D |          |                             |                                      |
| ^    | 3       | D |          |                             |                                      |

**Notes:** Open field in the trees over old mine tailings.