

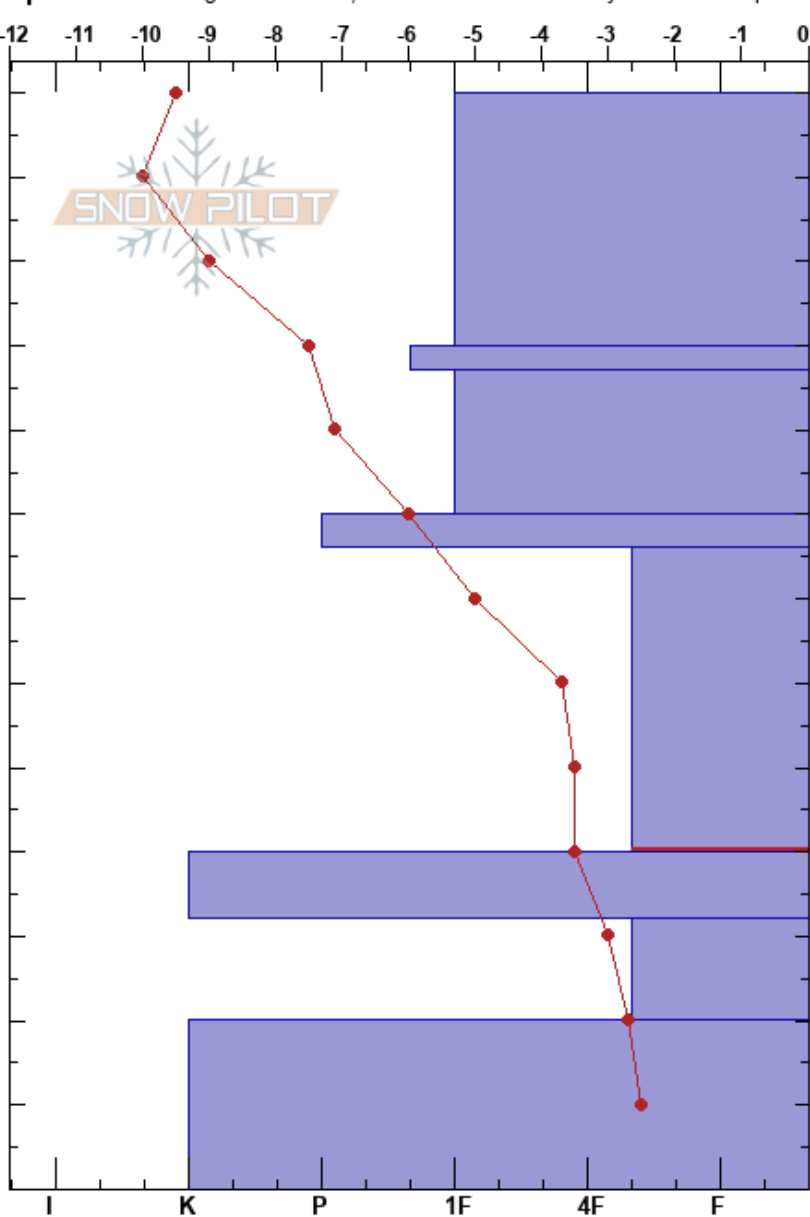
Rock Cr. Amphitheater
 Madison Range-N
 MT
 Elevation: 9600 ft
 Aspect:

Shawn Orloff
 02/14/2017 - 1:00pm
 Co-ord:
 Slope Angle: 40°
 Wind Loading: previous

Stability:
 Air Temperature: -0.5°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: SW Light Breeze

HS: 130
 Layer Notes:
 76-40cm: Problematic layer

Specifics: Pit dug in a Ski Area; Recent avalanche activity on similar slopes



| Elevation (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|----------------|---------|------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 130 | | | | | |
| 120 | / | 1 | | | |
| 110 | | | | | |
| 100 | / | 1 | | | |
| 90 | ⊖ | 1 | | | |
| 80 | ⊖ | 2 | | | |
| 70 | | | | | |
| 60 | □ (^) | 3-5 | | | |
| 50 | | | | | ← ECTP27 @50cm Sudden Collapse |
| 40 | ■ | | | | |
| 30 | ^ | 6 | | | |
| 20 | □ | | | | |
| 10 | | | | | |
| 0 | | | | | |

Notes: