

Combat-TargheeSkiArea

Luke LeMaire

Stability: Fair

HS:114

Layer Notes:

Teton Range

12/20/2023 - 1:40pm

Air Temperature: 0°C

PF:80

82-79cm: breaking down

WY

Co-ord: 43.77883N, -110.94201W

Sky Cover: OVC

PS: 20

57-40cm: Problematic layer

Elevation: 2864 m

Slope Angle: 36°

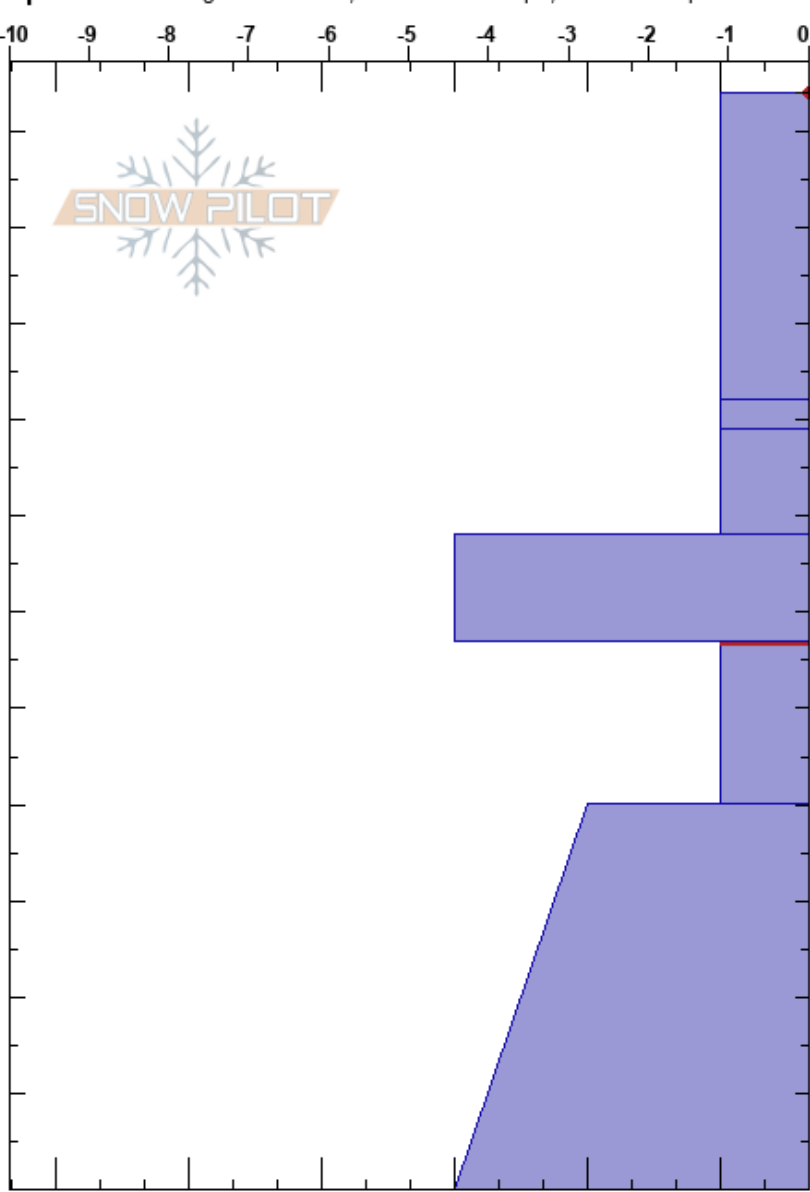
Precipitation: S-1

Aspect: 20°

Wind Loading: no

Wind: W Light Breeze

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



| Elevation (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|----------------|---------|-------|----------|--------------------------|--|
| | Form | Size | | | |
| 114 | *r | 2 | | | |
| 110 | | | | | |
| 100 | ⊖ | 0.5-1 | | | |
| 90 | | | | | |
| 80 | ⊙ | 1 | | | 82-79cm: breaking down |
| 70 | ⊠ | 1-2 | | | |
| 60 | • | 0.5-1 | | | |
| 50 | ⊖ | 2 | | | ← CT17, Q3 @57cm BRK ← ECTN27 @57cm BRK |
| 40 | | | | | |
| 30 | | | | | |
| 20 | ⊖ | 3-4 | | | |
| 10 | | | | | |
| 0 | | | | | |

Notes:

I K P 1F 4F F