

Kachina-Main St.
Sangre de Cristo Range
NM

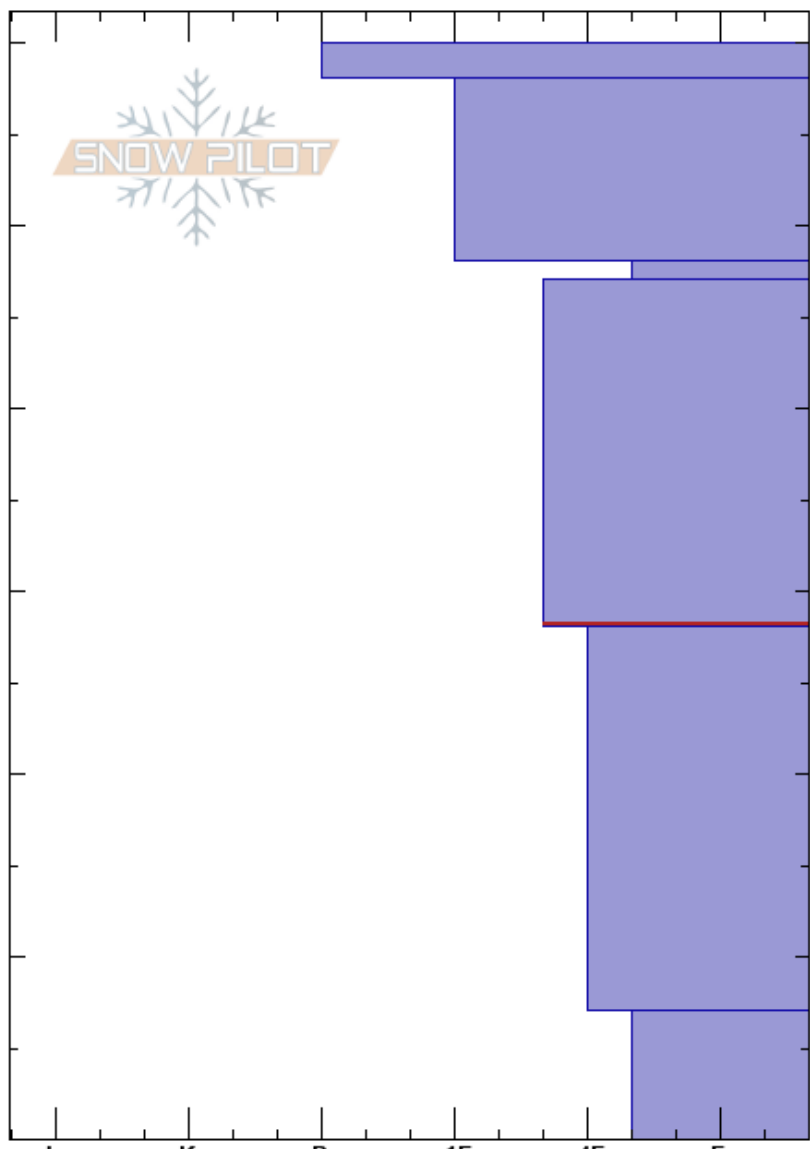
Alex Mithoefer
12/06/2023 - 12:30pm
Co-ord: 36.56261N, -105.44632W
Slope Angle: 25°
Wind Loading: previous

Stability:
Air Temperature:
Sky Cover: CLR
Precipitation:
Wind: SW Calm

HS: 60
PF: 50 47-28cm: Problematic layer
PS: 10

Elevation: 12371 ft
Aspect: 20°

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



| Crystal Form | Crystal Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|--------------|--------------|----------|--------------------------|--|
| ☐ | | | | |
| ● | 0.5 | | | |
| / (/) | 0.5 | | | |
| ☐ | | | | |
| ☐ | 0.5 | | | |
| ☐ | 1-1.5 | | | ← STE @28cm ← CT12, Q1 @28cm ← ECTP5 @28cm |
| ☐ (^) | 2 | | | |

Notes: Pit dug in the top 1/3 of Main street skiers right