

Bottom of Elevator
Sangre de Cristo Range
NM

Alex Lombardo
01/07/2024 - 11:30am
Co-ord: 36.57867N, -105.45872W

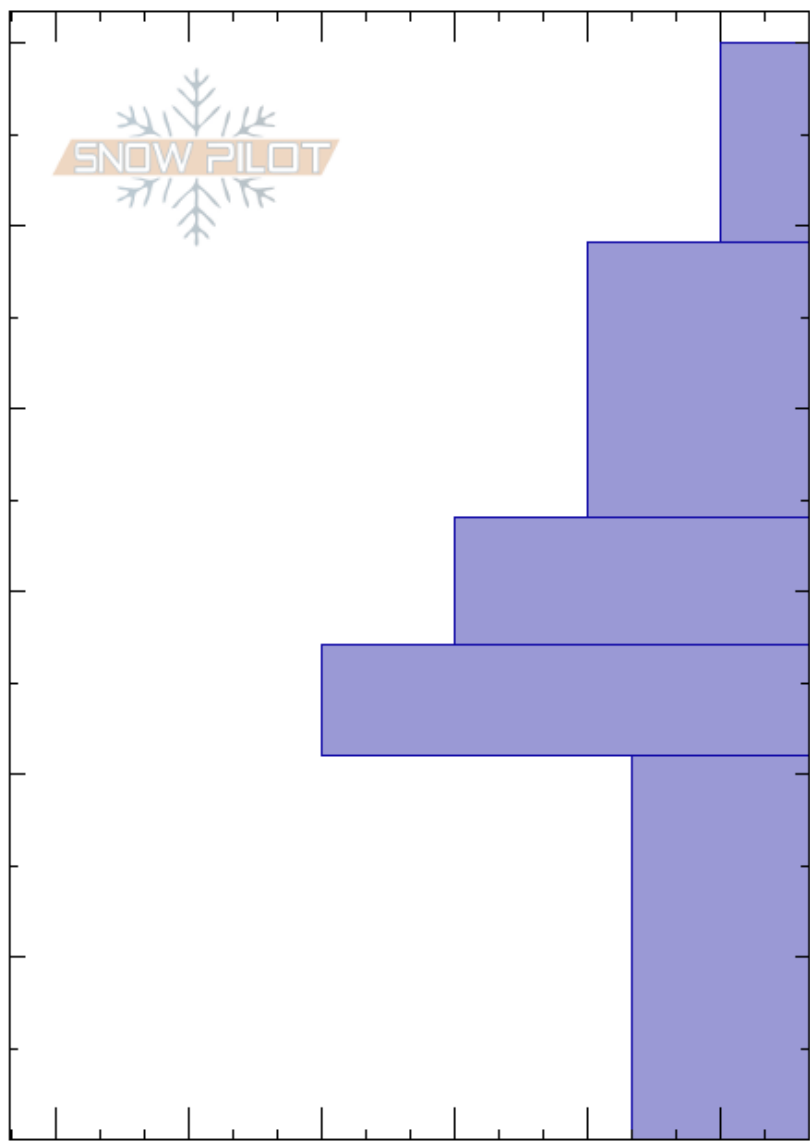
Elevation: 3450 m
Aspect: NE

Slope Angle: 20°
Wind Loading: yes

Stability:
Air Temperature:
Sky Cover: OVC
Precipitation: S1
Wind: SW Moderate

HS:60
PF:35 21-0cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Instability rapidly rising; Ski tracks on slope; Poor pit location



| Crystal Form | Size | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|--------------|-------|----------|--------------------------|----------------------------------|
| | | | | |
| + | 0.5-1 | | | |
| / | 0.5-1 | | | |
| ⊖ | 1 | | | |
| ⊖ | 1 | | | |
| ^ | 2 | | | |

STV @0cm
CT12, Q1 @0cm

Notes: Poor pit location