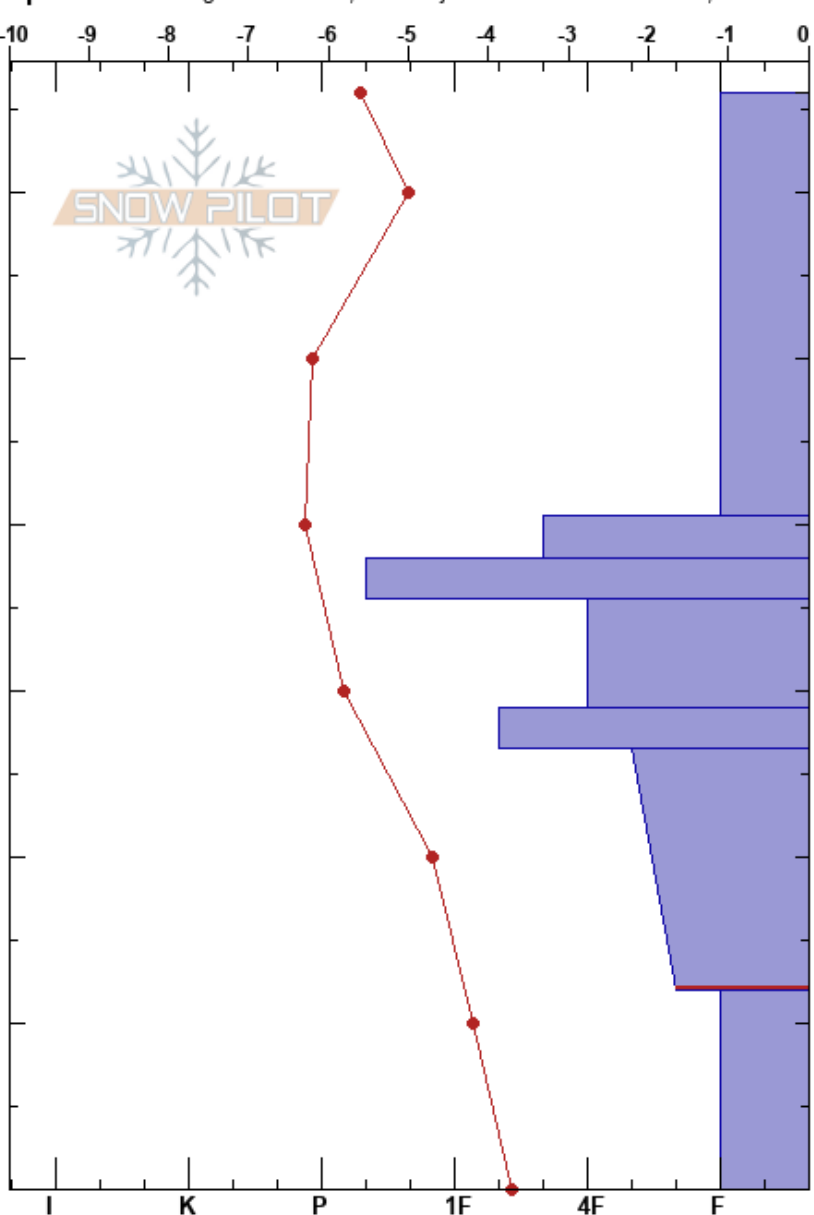


Tweener Chute
 Arapahoe Basin Ski Area
 CO
Elevation: 11500 ft
Aspect: 243°
Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Ski tracks on slope

Julian Caballero
 02/20/2025 - 2:30pm
Co-ord: 39.63284N, -105.88179W
Slope Angle: 40°
Wind Loading: no

Stability:
Air Temperature: -11°C
Sky Cover: OVC
Precipitation: S2
Wind: SW Calm

HS:66
PF:66
PS: 15
Layer Notes:
 38-35.5cm: Faceted melt freeze crust
 29-26.5cm: old melt freeze crust
 26.5-12cm: Problematic layer
 12-0cm: Old melt freeze crust top



| Crystal Form | Crystal Size | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|--------------|--------------|----------|---------|---|
| +r | 0.5 | | | |
| / | 0.3 | | | |
| • | 0.3 | | | |
| ⊙⊙ | 0.5 | | | 38-35.5cm: Faceted melt freeze crust |
| ☐ | 2 | | | |
| ☐ | 2 | | | 29-26.5cm: old melt freeze crust |
| ^ | 4-10 | | | |
| ^ | 8-15 | | | ← ECTP13 @15cm SP ← ECTP11 @13cm SP ← PST56/100 (End) @13cm SP 12-0cm: Old melt freeze crust top |

Notes: Directly above crown from PMR near miss on 2/19/2025