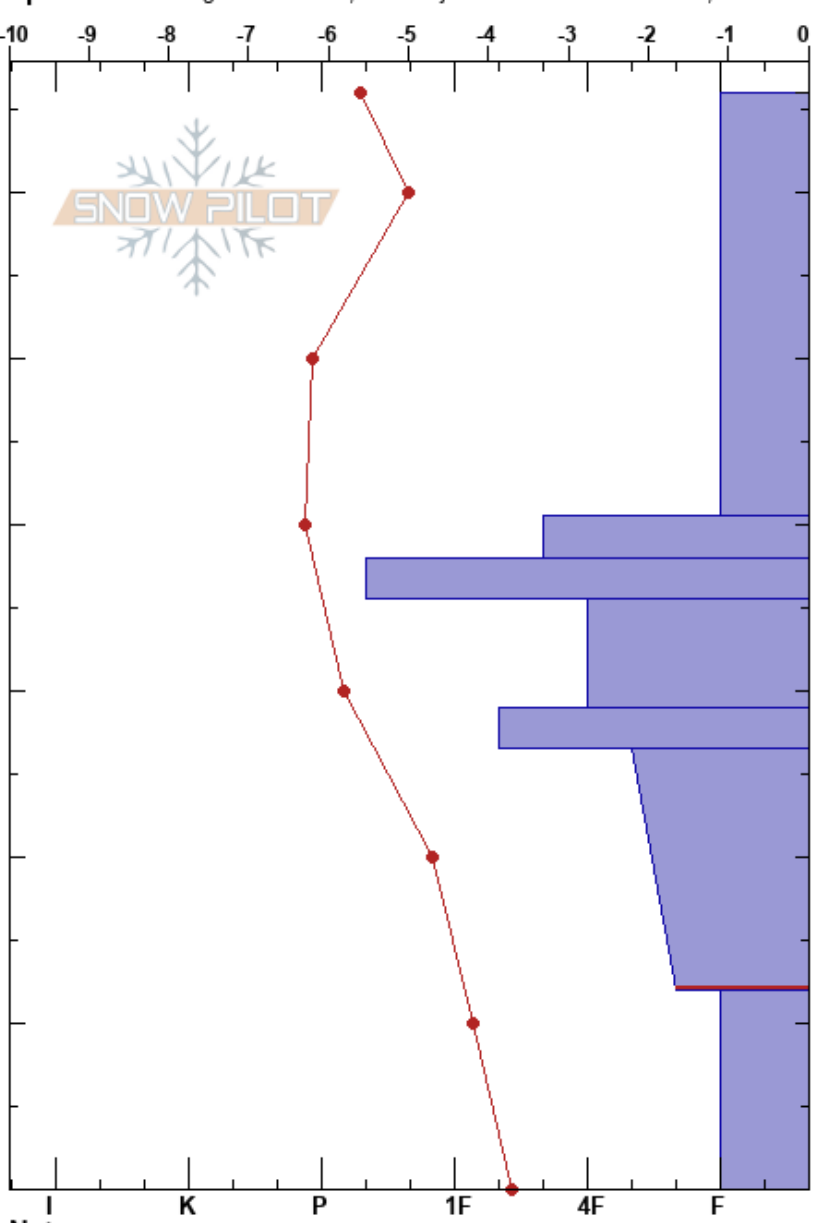


Tweener Chute  
 Arapahoe Basin Ski Area  
 CO  
**Elevation:** 11500 ft  
**Aspect:** 243°  
**Specifics:** Pit dug in a Ski Area; Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Ski tracks on slope

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



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	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