

Trail Ridge Rd W-RMNP

Ryan Lewthwaite

Stability: fair

HS: 140

Layer Notes:

Front Range

02/04/2020 - 12:17pm

Air Temperature: -10.6°C

PF: 41

112-111cm: Problematic layer

CO

Co-ord: 40.41056N, -105.83932W

Sky Cover: SCT

PS: 33

98-51cm: Crust/Facet Combo

Elevation: 9901 ft

Slope Angle: 41°

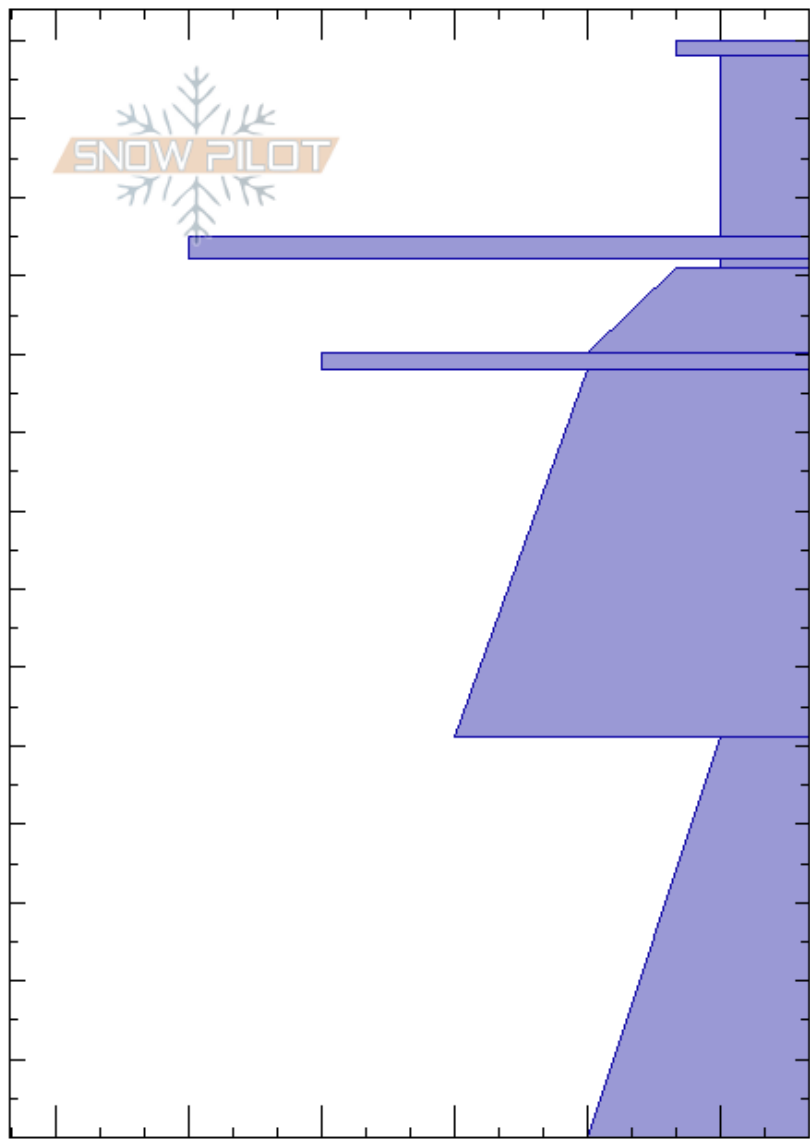
Precipitation: NO

Aspect: SE

Wind Loading: previous

Wind: SE Light Breeze

Specifics: Pit is adjacent to avalanche: flank; Recent activity on similar slopes; Recent activity on different slopes



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/ /	1			
/ /	1			
/	0.5-2			
⊙ ⊙				
⊠	1			← CT13, BRK @111cm
□	1-2			
⊙ ⊙				
□ ⊙ ⊙	1-2			98-51cm: Crust/Facet Combo
				← ECTN24 @51cm
□ ( ^ )	2-3 (2.5)	D-M		

Notes: