

Current Creek

Ryan Lewthwaite

Stability: Fair

HS:118

Layer Notes:

Front Range

12/02/2019 - 1:22pm

Air Temperature: -2.8°C

PF:46

85-62cm:Problematic layer

CO

Co-ord: 38.48360N, -105.47410W

Sky Cover: CLR

PS:27

Elevation: 11730 ft

Slope Angle: 38°

Precipitation: NO

Aspect: E

Wind Loading: yes

Wind: SW Light Breeze

Specifics: Pit is adjacent to avalanche: flank; Collapsing, localized; Cracking; Recent avalanche activity on similar slopes; Ski tracks on slope; We skied slope

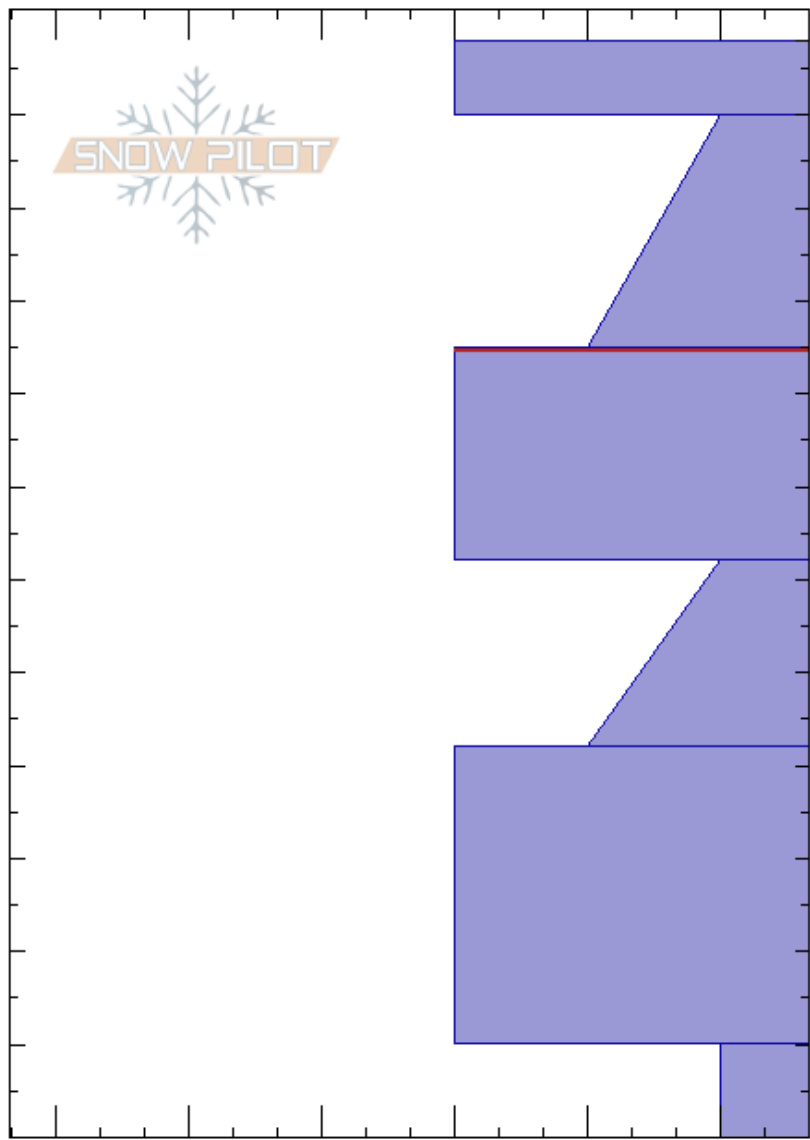


Crystal Form

Size

Moisture kg/m³

Stability tests & Layer comments



Depth (cm)	Crystal Form	Size	Moisture kg/m³	Stability tests & Layer comments
118	∇	1		
110	∕ (●)	0.5(0.5)	D	
100	∕	0.5	D	
90				← ECTN18 @90cm
80				← CT5, RP @87cm
70	●	0.5	D	← STM @72cm
60				
50	□	1-2	D	
40				
30				
20	•	1	D	
10				
0	□ (∧)	1-3	D	

Notes: