

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

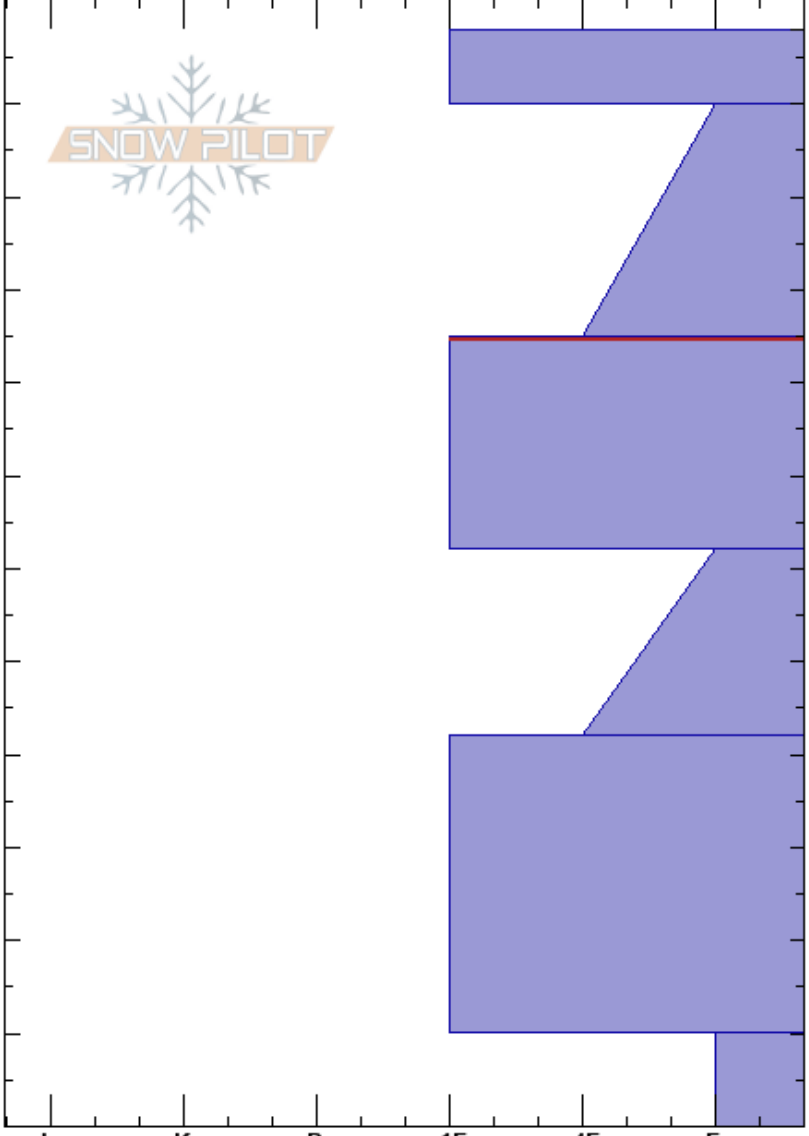
Wind: SW Light Breeze

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



Crystal ρ

Form Size Moisture kg/m³ Stability tests & Layer comments



Depth (cm)	Crystal Form	Size	Moisture (kg/m ³)	Stability tests & Layer comments
118	∇	1		
110	∕ (●)	0.5(0.5)	D	
100	∕	0.5	D	
90				← ECTN18 @90cm
85				← CT5, RP @87cm
80				
75	●	0.5	D	
72				← STM @72cm
70				
60				
55	□	1-2	D	
50				
40				
35				
30				
25	•	1	D	
20				
15				
10				
5	□ (∧)	1-3	D	
0				

Notes: I K P 1F 4F F