

210122 Professor NTL

Ryan Zarter

Stability:

HS:101

Layer Notes:

Loveland Pass

01/22/2021 - 1:15pm

Air Temperature: -8°C

60-48cm: Problematic layer

CO

Co-ord: 39.64780N, -105.87630W

Sky Cover: BKN

Elevation: 11754 ft

Slope Angle: 24°

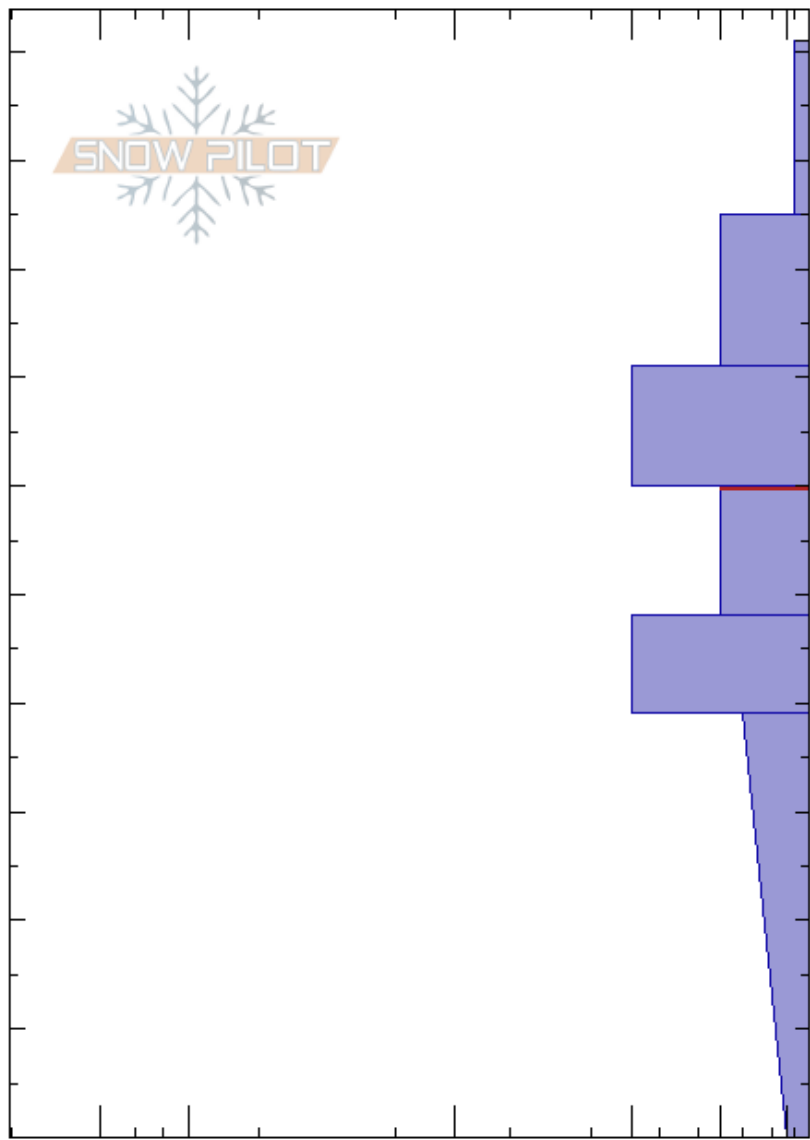
Precipitation: S-1

Aspect: SE

Wind Loading: no

Wind: SW Light Breeze

Specifics: Ski tracks on slope



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
101	+	3			
90	+ ( / )	2-3	D		
80	•	0.5-1	D		
70	• ( ⊖ )	1	D		
60	⊖	1	D		← ECTP21 @60cm ← ECTP23 @60cm
50	⊖	1	D		
40	⊖	1	D		
30					
20	^ ( ^ )	3-4	D		
10					
0					

Notes: I K P 1F 4F F