

Far Chutes Fan  
Rocky Mountains  
CA

Claire Clarkson  
03/06/2023 - 2:15pm  
Co-ord: 49.30567N, -114.43461W  
Slope Angle: 33°  
Wind Loading:

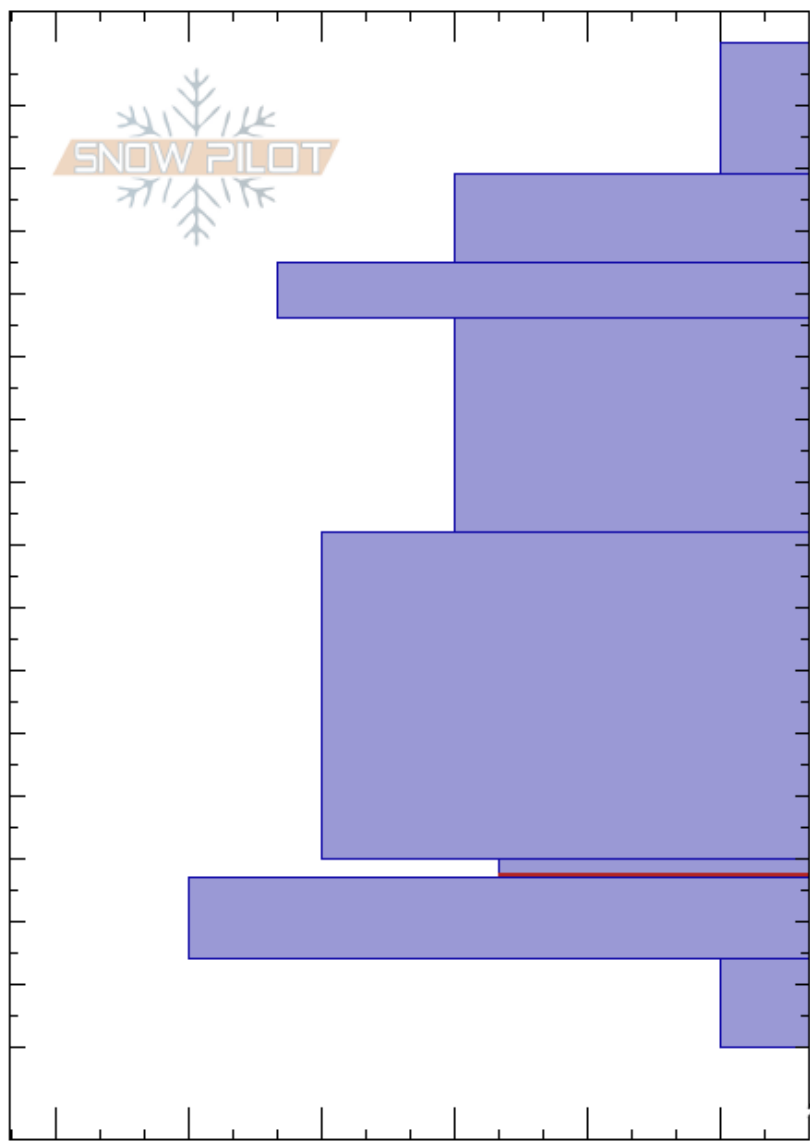
Stability:  
Air Temperature: -8°C  
Sky Cover: SCT  
Precipitation: NO  
Wind: Calm

HS: 184  
PF: 40  
Layer Notes:  
130-133cm: Problematic layer  
146-160cm: only dug ~10cm below MFcr

Elevation: 1882 m

Aspect: S

Specifics: Pit dug in a Ski Area



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0	+	1			
10	+ (✓)	0.5-2 (1)			
20					
30	• (✓)	1-1.5			
40	•	0.5-1			
50					
60	•	1-2			
70					
80					
90					
100	•	0.5			
110					
120					
130	⊖	1-2			
140	⊙⊙				
150	□				
160					

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Notes: