

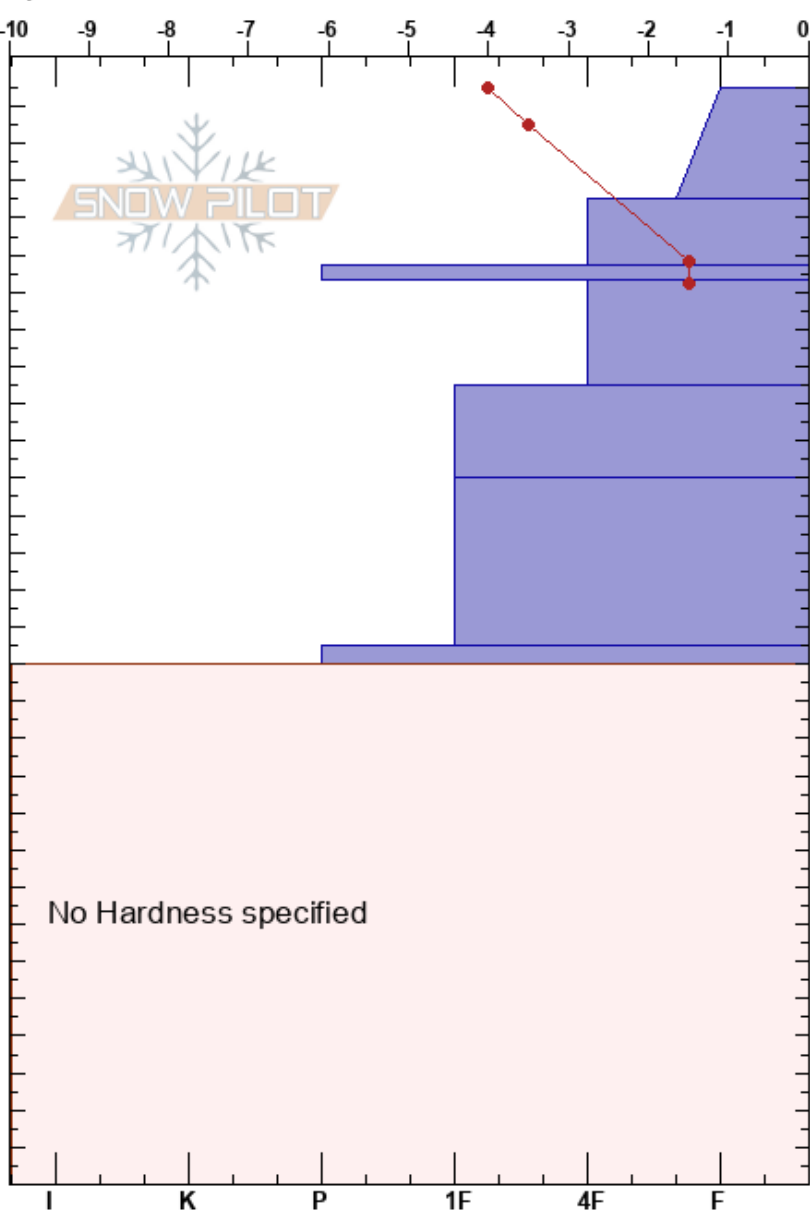
S Andesite Ridge
 Donner Pass Area
 CA
Elevation: 7585 ft
Aspect: 26°

Jason Smith
 01/10/2023 - 1:53pm
Co-ord: 39.34437N, -120.35541W
Slope Angle: 22°
Wind Loading: previous

Stability: Poor **HS:**295
Air Temperature: -3°C **PF:**90
Sky Cover: OVC **PS:**25
Precipitation: S2
Wind: SW Light Breeze

Layer Notes:

Specifics: Recent avalanche activity on similar slopes; We skied slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
295	+				
280	+				
270	/				
265	/				← CT4, Q1 @265cm ← ECTN11 @265cm BRK
250	○	1-2	M		
240	○				
235	/				← CT14, Q2 @235cm ← ECTN22 @235cm
220	/				
210	/				
200	/				
190	/				← CT21, Q1 @190cm
180	/				
170	/				
160	/				
150	/				
140	○				
130					
120					
110					
100					
90					
80					
70					
60					
50					
40					
30					
20					
10					
0					

No Hardness specified

Notes: Pit Near treed ridge. We skied slope.