

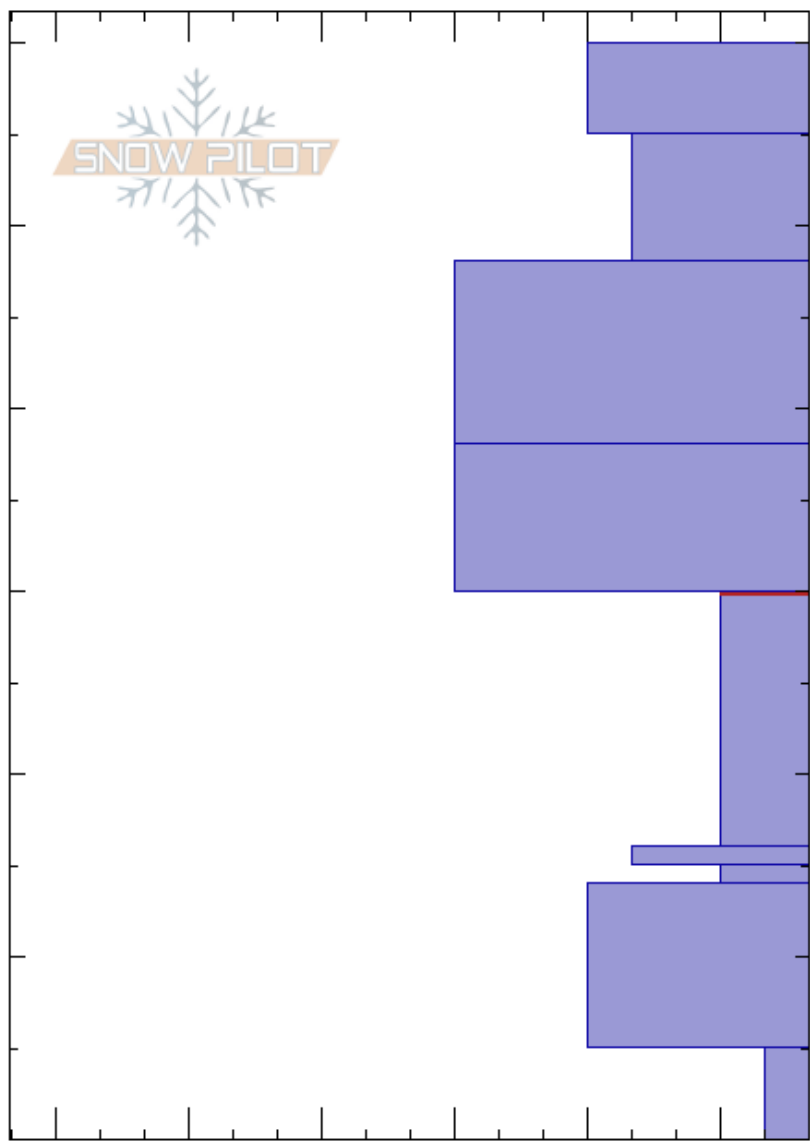
Near Lee Vining Peak
 Eastern Sierra Nevada
 CA

Clancy Nelson
 01/30/2024 - 2:30pm
 Co-ord: 37.96183N, -119.21115E
 Slope Angle: 28°
 Wind Loading: previous

Stability:
 Air Temperature: 6°C
 Sky Cover: BKN
 Precipitation: NO
 Wind: SW Light Breeze

HS:60
 PF:50
 PS:10
 30-16cm: Problematic layer

Elevation: 11017 ft
 Aspect: NW
 Specifics: Collapsing, localized



Elevation (ft)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
60	•	0.3			
58	•	0.3	D		
52	⊖ (/)	0.5-1	D		
42	/ (□)	2	D		
38	□	1	D		
30	^	2-4	D		← ECTN22 @30cm ← ECTN17 @30cm ← PST40/100 (End) @28cm
18	□ ⊙ ⊙	2-4	D		
16	^	2	D		
10	^ ⊙ ⊙	2	D		
5	^	6	D		

Notes: Variable snow cover across the slope, from bare ground to deeper HS in just 100 feet.