

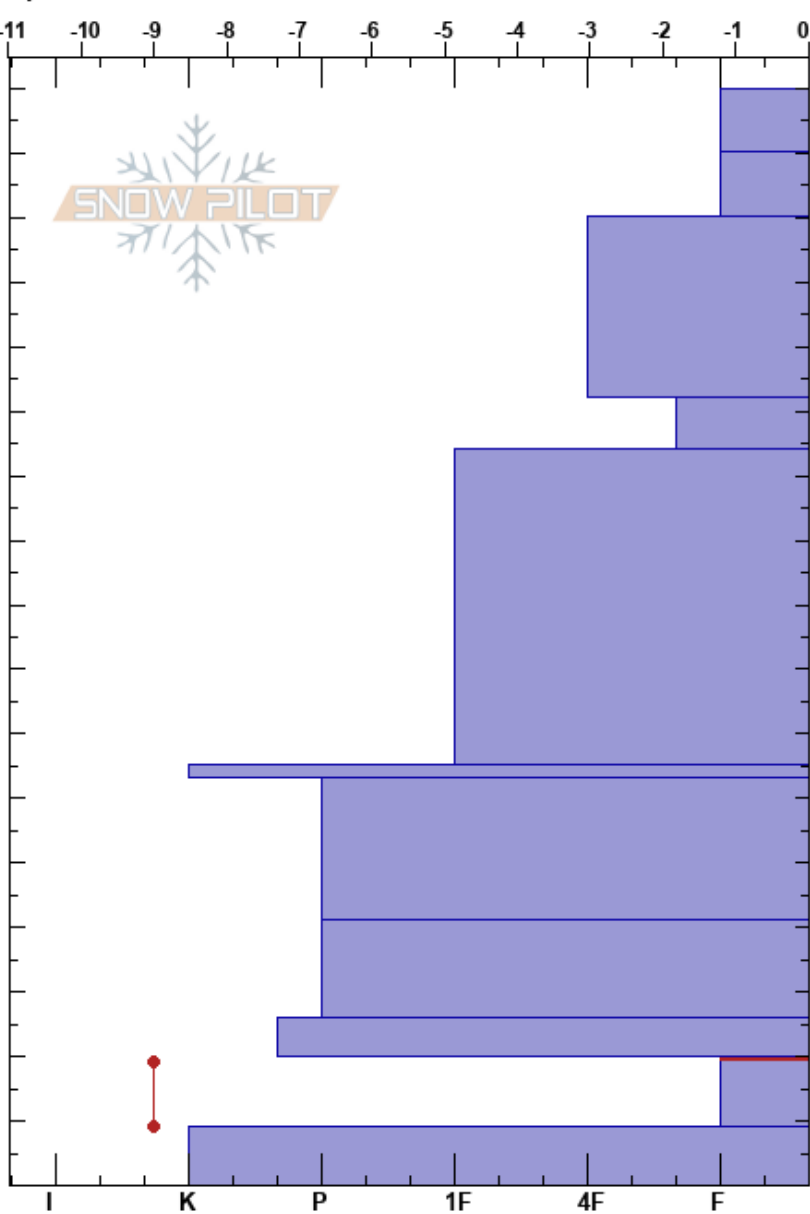
Eddy Mountains crown p
 Mt. Shasta
 CA
 Elevation: 6877 ft
 Aspect:

Eric Falconer
 02/10/2025 - 12:00pm
 Co-ord: 41.35675N, -122.54419W
 Slope Angle: 34°
 Wind Loading: previous

Stability:
 Air Temperature: 28°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: NE Moderate

HS:170
 PF:35
 PS: 15
 Layer Notes:
 20-9cm: Layer avalanche failed on
 20-9cm: Problematic layer

Specifics: Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; We skied slope



Depth (cm)	Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
170	*	6			
160	∨ (*)	0.5			
150	* (∕)	0.5(0.5)			
140	/	0.5			
130	/	0.5			
120	/ (•)				
110					
100					
90	•	1			
80					
70					
60	■				
50	•	1.5-2			
40	•	2			
30					
20	⊙⊙				
10	□	2			20-9cm: Layer avalanche failed on
0	■				

Notes: