

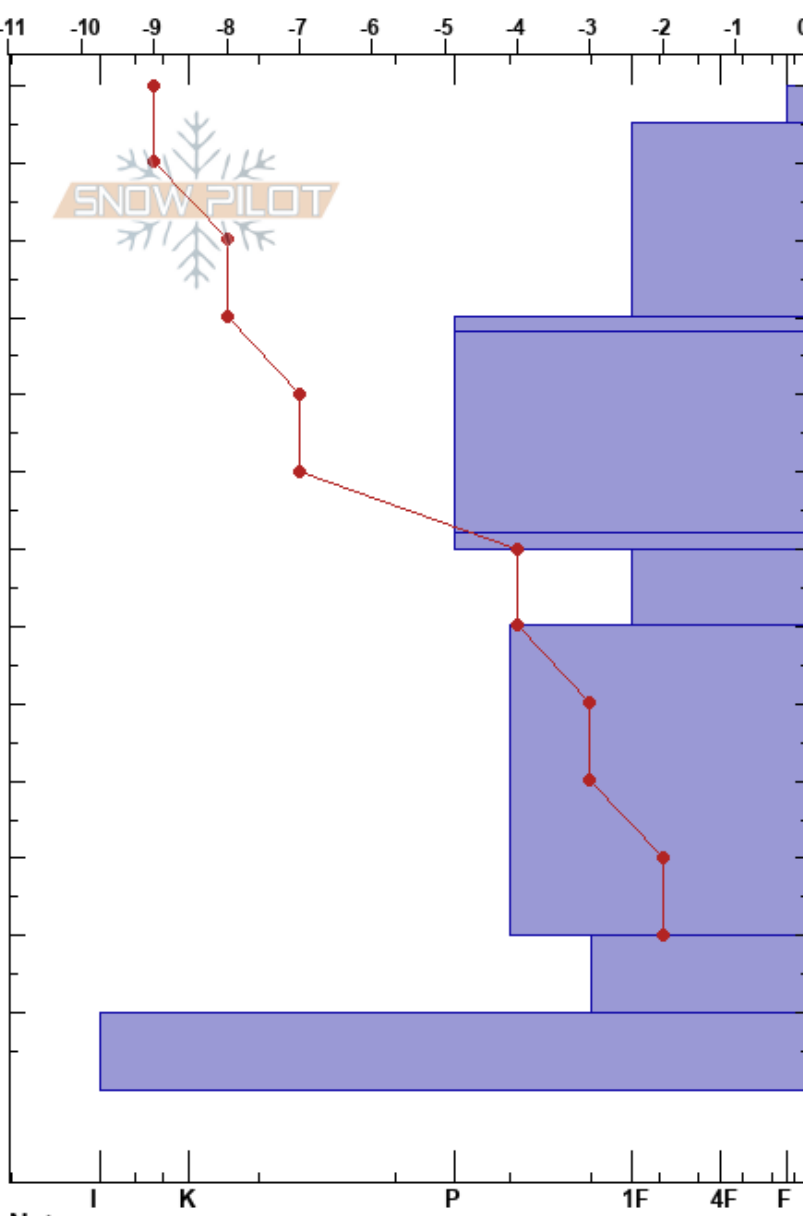
N Estelle Peak 1
 Lake Tahoe
 CA
Elevation: 8380 ft
Aspect: 40°

David Miller
 02/11/2025 - 12:30pm
Co-ord: 39.23372N, -120.28381W
Slope Angle: 40°
Wind Loading: yes

Stability:
Air Temperature:
Sky Cover: FEW
Precipitation: NO
Wind: SW Moderate

HS:310 **Layer Notes:**
 278-252cm: Some Graupel

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
310	∇	6			
300	/ (⊖)	0.3-0.5			← ECTN17 @300cm
290	/ (⊖)	0.5-1			
280	=				
270	/ (⊖)	0.5-1.5			
260	/ (⊖)	0.5-1.5			278-252cm: Some Graupel
250	=				
240	/ (⊖)	0.5-1.5			
230	⊘ (⊖)	0.5-1			
220	⊘ (⊖)	0.5-1			
210	⊘ (⊖)	0.5-1			
200	⊘ (⊖)	0.5-1			
190	=				
180	=				

Notes: