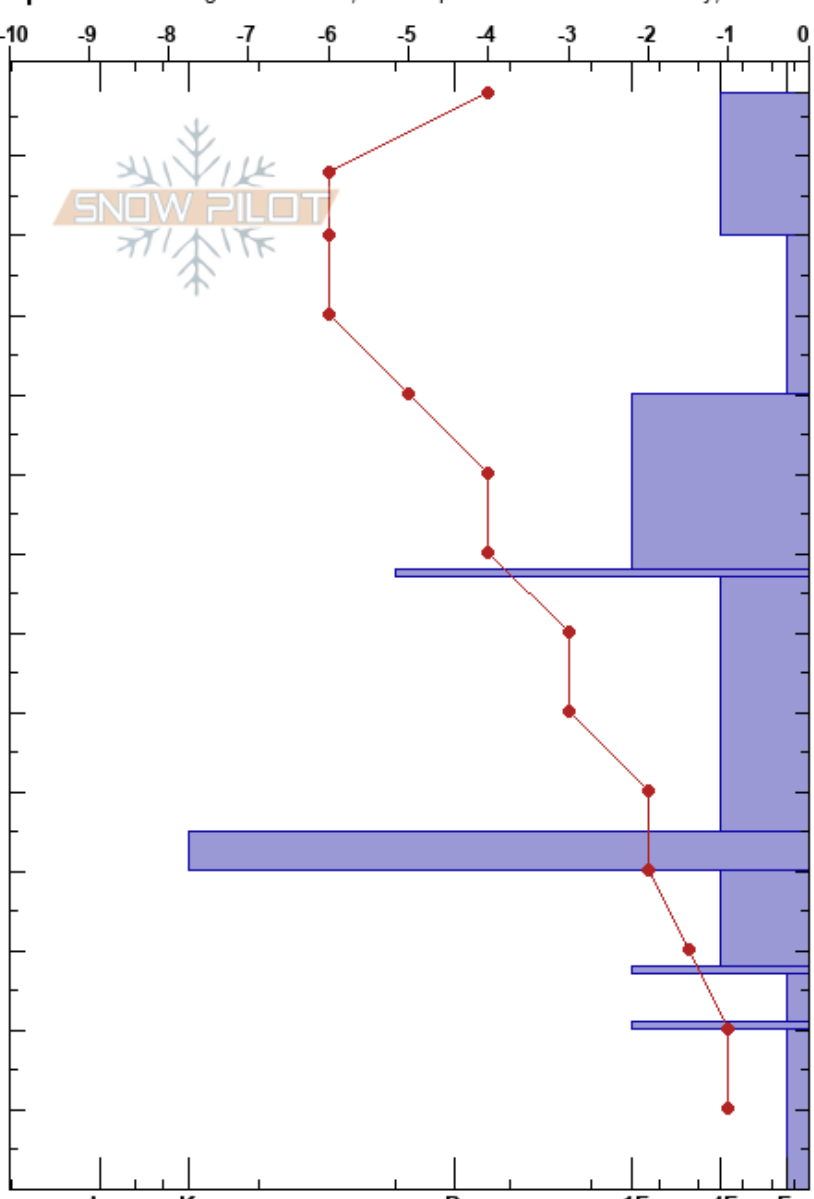


East Palisades
 Lake Tahoe
 CA
 Elevation: 8290 ft
 Aspect: 30°
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope

David Miller
 12/14/2023 - 10:00am
 Co-ord: 39.14980N, -120.24463W
 Slope Angle: 38°
 Wind Loading: yes

Stability: **HS: 138** Layer Notes:
 Air Temperature: 3.5°C
 Sky Cover: BKN
 Precipitation: NO
 Wind: SW Light Breeze



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
138					
130	/	0.5-1	D		
120					
110	/	0.3-0.5	D		
100					
90	/	0.3-1	D		
80	⊙⊙		D		
70					
60	/ (•)	0.3-0.5	D		
50					
40	⊙⊙		D		
30	⊖	0.5-1	D		
20	=		D		
10	□ (∧)	1-2	D		
0	=	1-3	D		

Notes: Moderate ECTN results in the upper 30cm of the snowpack