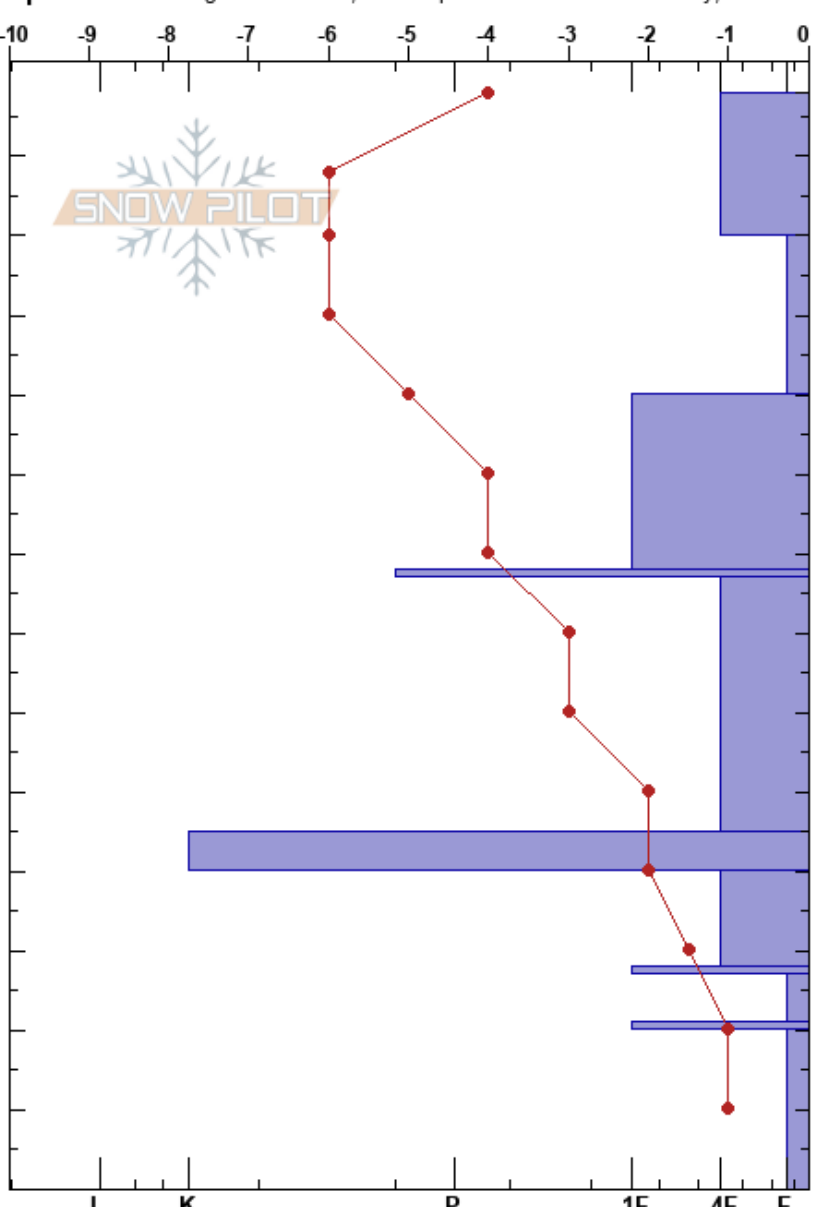


East Palisades  
 Lake Tahoe  
 CA  
 Elevation: 8290 ft  
 Aspect: 30°  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; We skied slope

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 Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
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	=	1-2	D		
10	⊖ (^)	1-3	D		
0					

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