

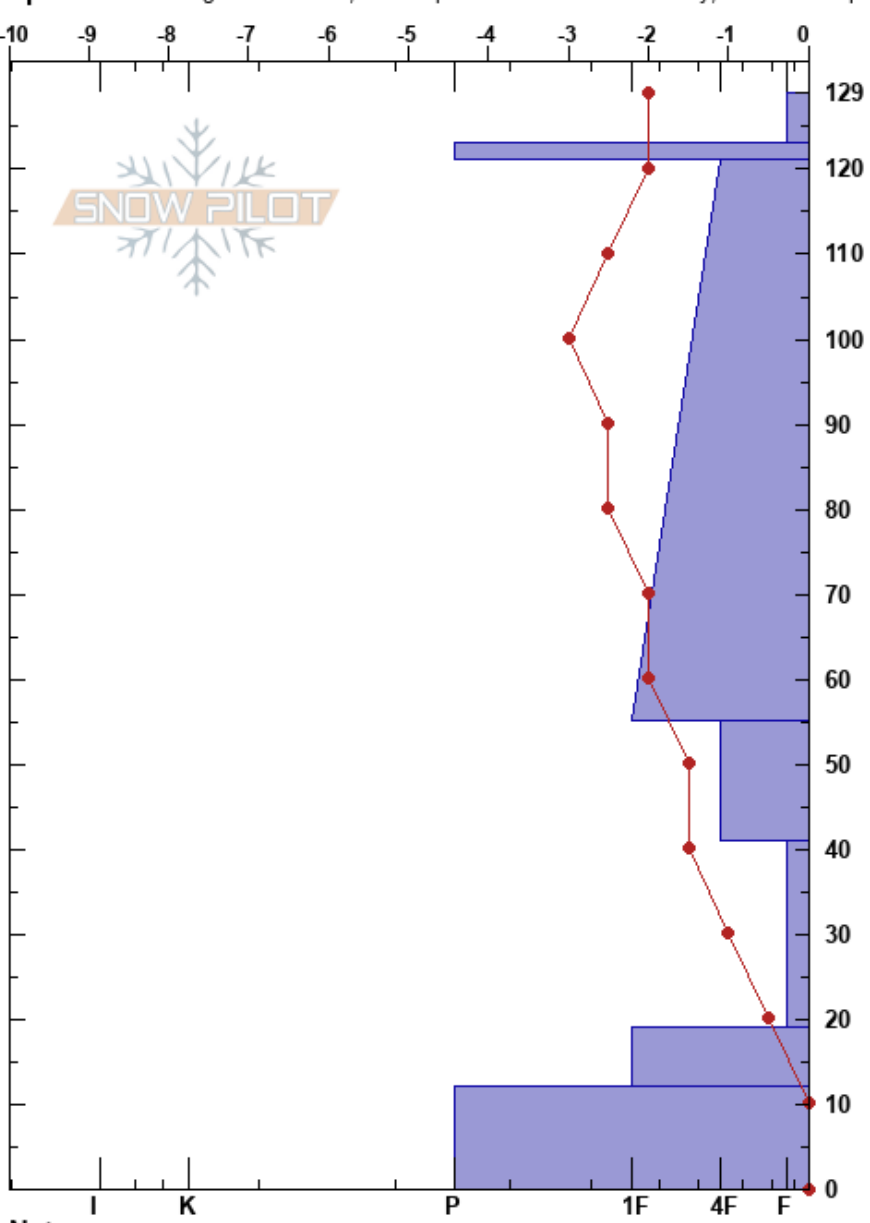
Big Slide  
 Lake Tahoe  
 CA  
 Elevation: 8595 ft  
 Aspect: 270°

Andrew Pierce  
 01/20/2019 - 12:27pm  
 Co-ord: 38.93394N, -119.92462E  
 Slope Angle: 17°  
 Wind Loading: yes

Stability:  
 Air Temperature: -2°C  
 Sky Cover: X  
 Precipitation: S2  
 Wind: SW Moderate

HS:129  
 PF:55 41-19cm:Problematic layer

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



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
129	+ ( / )	2-1			
120	⊙⊙				
110					← ECTN18 @109cm
90	•	0.3			
50	⊖	1			
30	□	2-3			
15	⊖	1.5			
10	⊖	1			
0					← CTN

Notes: Pit was dug within the ski area boundary that receives little to no ski traffic.