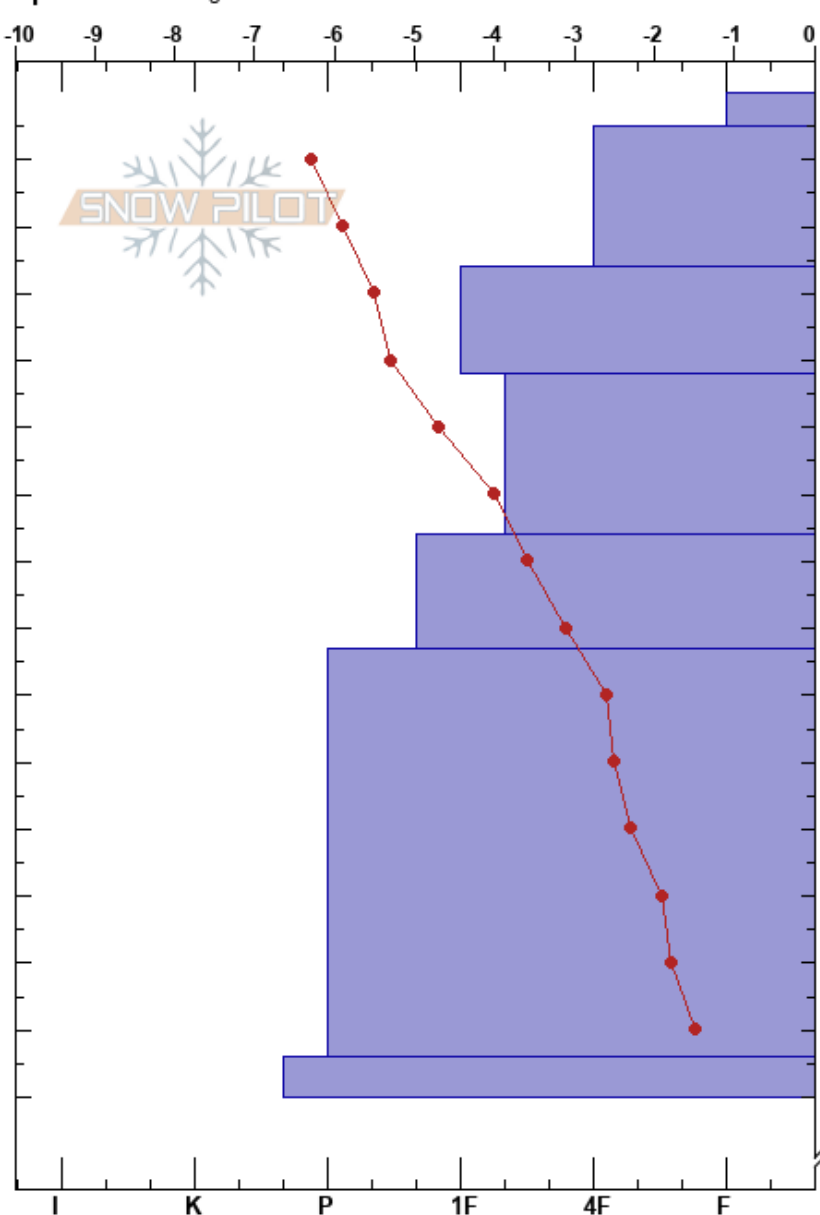


241121 Secret Basin
 Coast Mountains
 CA
 Elevation: 2090 m
 Aspect: W
 Specifics: Pit dug in a Ski Area

Erin Taylor
 11/21/2024 - 1:45pm
 Co-ord:
 Slope Angle: 35°
 Wind Loading: yes

Stability: **HS:180**
 Air Temperature: -7°C **PF:65** 42-66cm:Problematic layer
 Sky Cover: BKN
 Precipitation: NO
 Wind: S Light Breeze



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
0	+	3			
0-10	+(/)	2(2)	D		
10-20	/	1	D		←ECTN14 @15cm Also down 20
20-30	/	1	D		←ECTN24 @35cm
30-40	/	1	D		
40-50	/	2	D		
50-60	/	2	D		
60-70	/	2	D		
70-80	•	1	D		
80-90	/	2	D		
90-100	/	2	D		
100-110	/	2	D		
110-120	•	0.5-1	D		
120-130	/	2	D		
130-140	/	2	D		
140-150	∞				

Notes: Lee aspect with some wind loading. Rocky ground cover.

Pit dug by Erin Taylor and Will Westcott