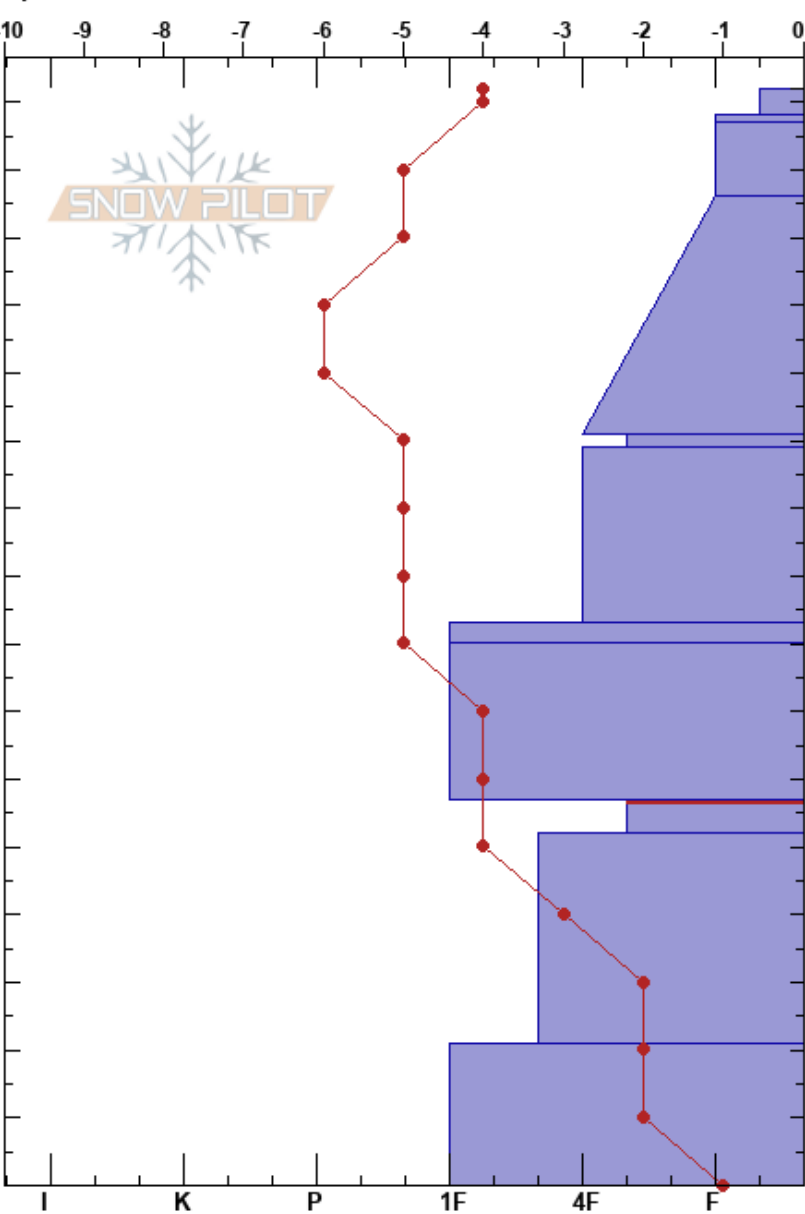


Big Creek Pit Profile Kevin Studley
Salmon River Mountains 01/07/2021 - 2:30pm
ID Co-ord: 44.61388N, -115.80487W
Elevation: 7206 ft Slope Angle: 35°
Aspect: 21° Wind Loading:
Specifics:

Stability: HS:162
Air Temperature: -5°C PF:54
Sky Cover: OVC PS:26
Precipitation: NO
Wind: Calm
Layer Notes:
158-157cm: Thin, weak crust
111-109cm: Facets within two rime crus
57-52cm: Problematic layer
21-0cm: Nov. rain crust bonded well



Notes:

	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
162	+ (V)	1(2)	D		
150	V				158-157cm: Thin, weak crust
	/ (+)	0.5(0.5)	D		CT4, Q2 @146cm Buried SH
140					ECTN7 @146cm
130	/ (.)	0.5(0.5)	D		ECTN10 @146cm
120					
110	□ (V)	0.5-1	D		CT17, Q3 @111cm
100					111-109cm: Facets within two rime crus
90	⊖	1	D		
80	= (⊖)	(1)	D		
70	⊖	0.5-1	D		
60					CT21, Q2 @57cm
50	⊖	1.5	D		
40	^	2	D		
30					
20	^	2	D		21-0cm: Nov. rain crust bonded well
10					
0					