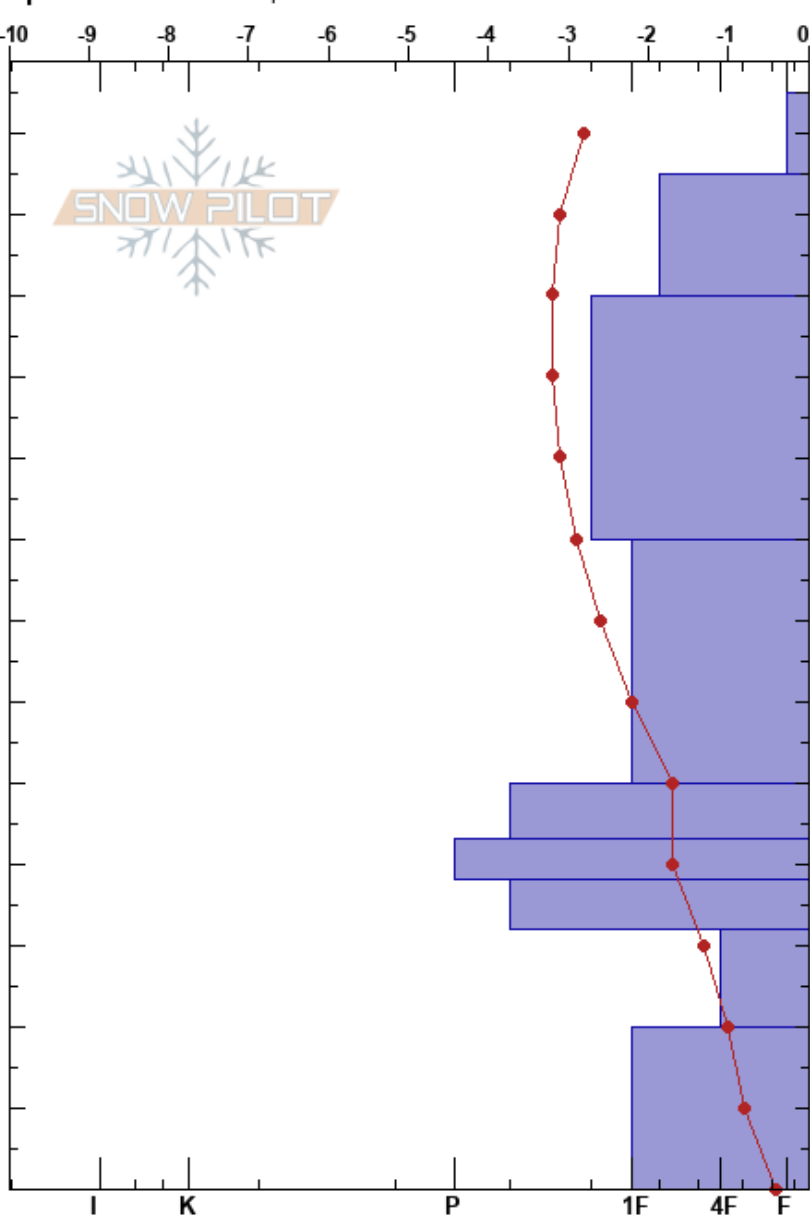


Cracked Ice 1st Bench
 Chugach Range
 AK
 Elevation: 3200 ft
 Aspect: 300°
 Specifics: We skied slope

Joshua McDonald
 01/22/2025 - 2:00pm
 Co-ord: 61.17045N, -145.64625W
 Slope Angle: 30°
 Wind Loading:

Stability: Fair
 Air Temperature: -3.5°C
 Sky Cover: BKN
 Precipitation: S-1
 Wind: SE Light Breeze

HS: 135
 PF: 50
 PS: 30
 Layer Notes:
 125-110cm: Problematic layer
 32-20cm: Some facets, Decomp. crust



Height (cm)	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Form	Size		
135				
130	+r	1		
120	•	0.5		
110				← ECTN11 @110cm
100	•	0.3-1		
90				
80				
70	•	0.5-1		
60				
50	•	1-2		
40	○	1-2		
30	□	0.5-1		
20	○	1-2		32-20cm: Some facets, Decomp. crust
10	□			
0				

Notes: Variable winds SE to NE