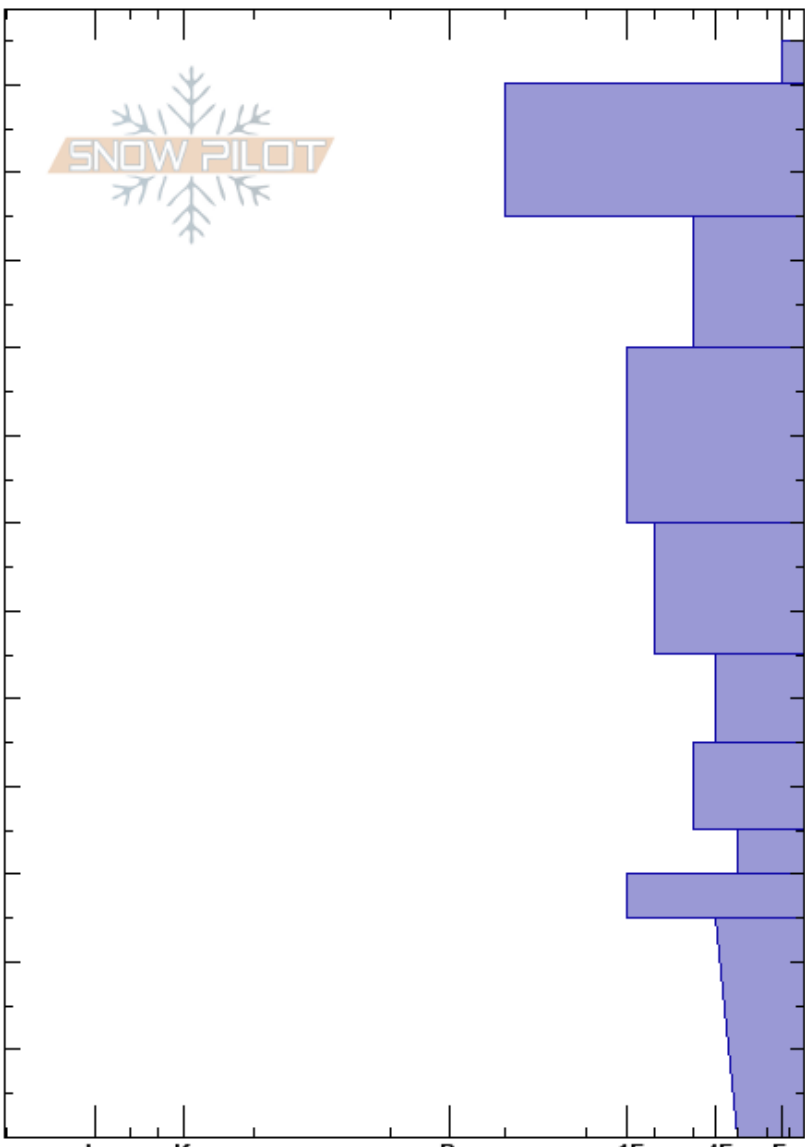


Marmot Lowers
 Talkeetna Mountains
 AK
 Elevation: 3287 ft
 Aspect: W
 Specifics: We skied slope

Allie Barker
 01/15/2021 - 1:00pm
 Co-ord: 61.78195N, -149.27052W
 Slope Angle: 42°
 Wind Loading: previous

Stability: **HS:125**
 Air Temperature: -7°C
 Sky Cover: OVC
 Precipitation: S-1
 Wind: Calm

Layer Notes:
 PF:20 35-30cm: deteriorating MF crust
 PS:10 25-0cm: Problematic layer



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
125					
120	+				
110	•				
100	•				← ECTN12 @105cm
90					
80	•				
70					
60	⊖				
50	⊖ (□)				← CT24, RP @55cm
40	⊖				
35-30	⊙⊙				35-30cm: deteriorating MF crust
30	⊖				
20					← PST35/100 (Arr) @20cm
10	□ (△)				
0					← CT23, PC @5cm 4-5mm chained DH ← CT13, PC @5cm

Notes: