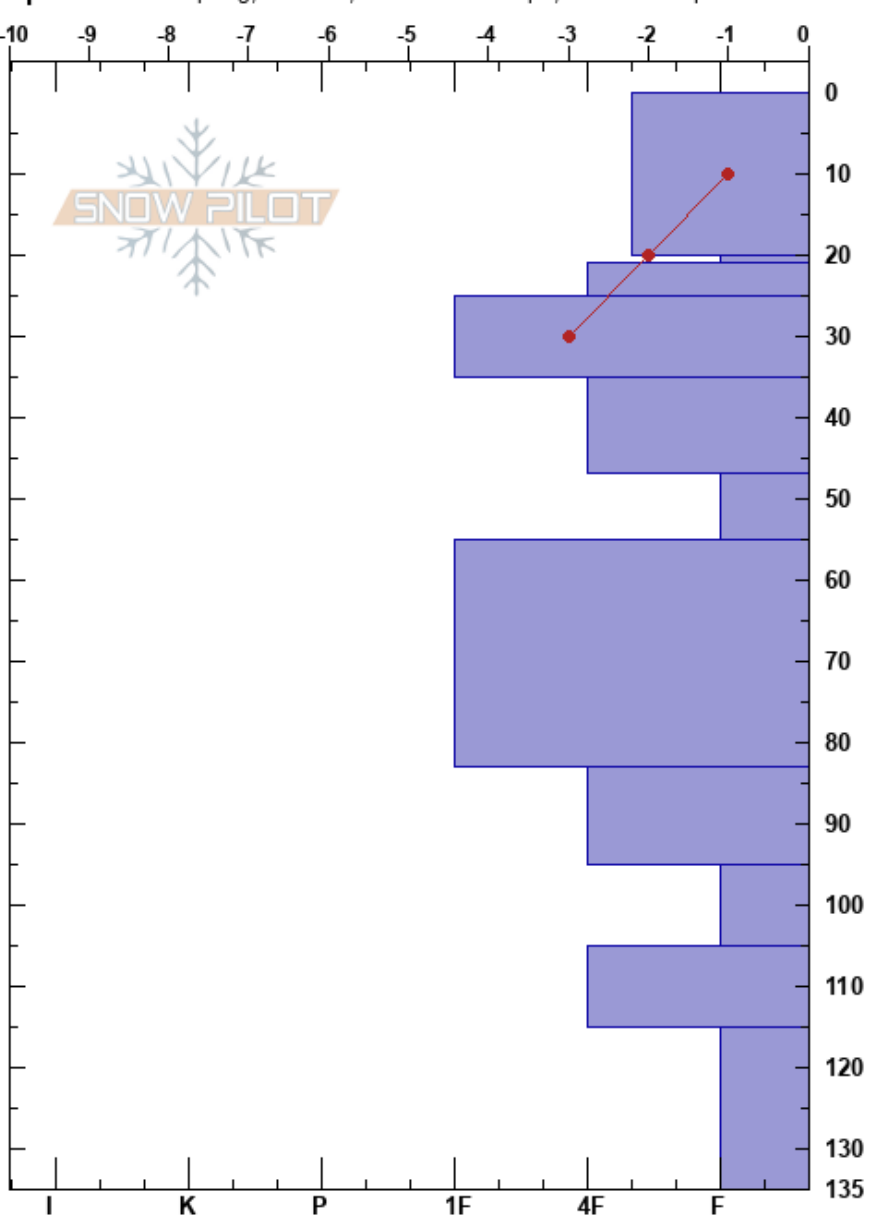


Summit Lake Tenderfoot  
 Kenai Mountains  
 AK  
 Elevation: 2100 ft  
 Aspect: SW  
 Specifics: Collapsing, localized; Ski tracks on slope; We skied slope

Raina Panarese  
 03/31/2017 - 11:30am  
 Co-ord:  
 Slope Angle: 12°  
 Wind Loading: no

Stability: Poor  
 Air Temperature: 43°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: N Light Breeze

HS: 135  
 PF: 55  
 0-20cm: new snow  
 20-21cm: Problematic layer



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
0-10	/	0.5-1	M		0-20cm: new snow
10-20	V (∅)	5			
20-25	∅	2			
25-30	○	0.5			
30-40	∅	1	D-M		
40-50	□	1.5			
50-60					
60-70	•	0.3			
70-80					
80-90	□	1			
90-100	□	1.5			
100-110	□	1			
110-120					
120-135	^ (□)	5			

Notes: Snow Science Study Pit