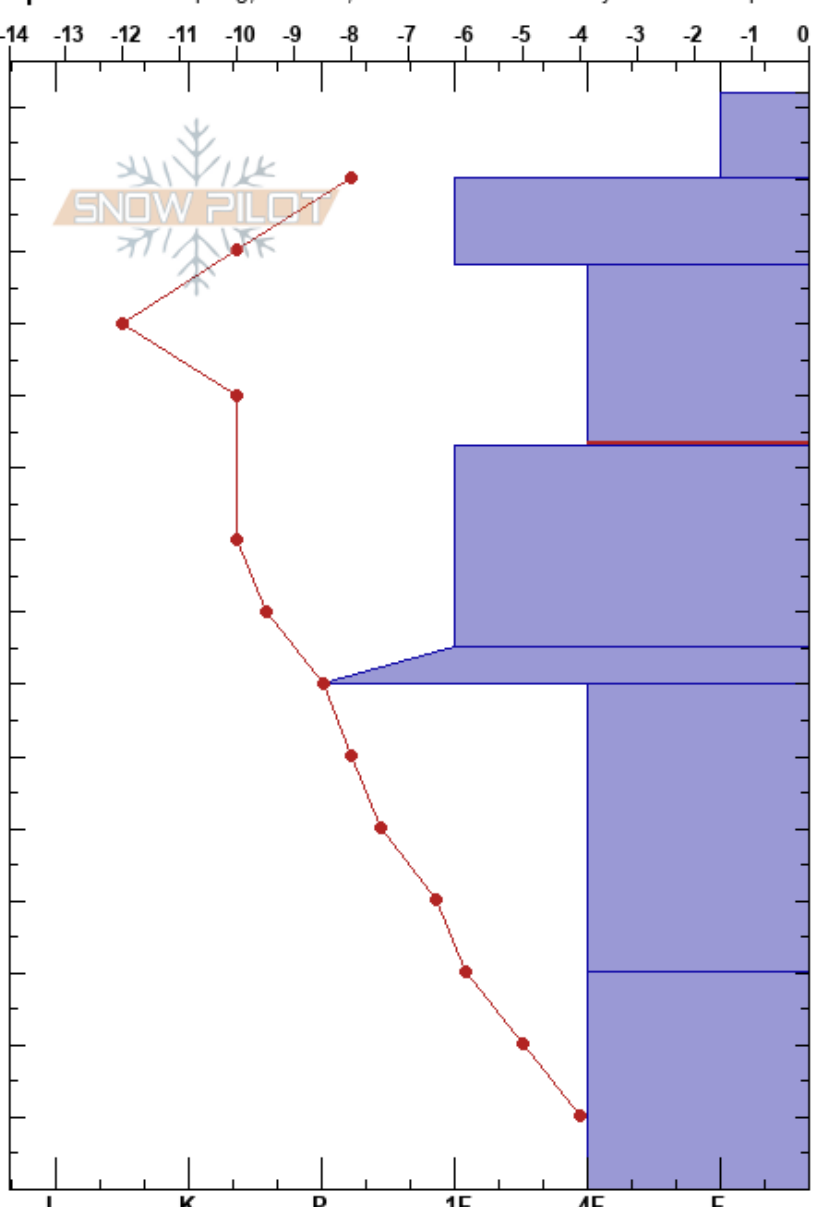


Berthoud Pass
 CO
 Elevation: 11800 ft
 Aspect: N
 Specifics: Collapsing, localized; Recent avalanche activity on similar slopes

Eric Falconer
 02/28/2017 - 10:35am
 Co-ord: 39.80436N, -105.78562W
 Slope Angle: 30°
 Wind Loading: previous

Stability: Fair
 Air Temperature: -10°C
 Sky Cover: OVC
 Precipitation: S2
 Wind: SW Light Breeze

HS: 152
 PS: 10
 128-103cm: touchy on both CT & ECT
 128-103cm: Problematic layer



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
152	*	0.5-0.1			
140	/	0.3		0.5	
130	⊙(⊖)	0.3-0.5			← ECTP3 @ 115cm ← CT4, SC @ 114cm 128-103cm: touchy on both CT & ECT
120					
110					
100	⊖	0.5-1			
90					
80					
70	/ (•)	0.5-1			
60					
50	⊖	0.5-1.5			
40					
30					
20					
10	⊖				
0					

Notes: Given the results gathered from this pit the lemons to be aware of are the fracture plane in the top 100cm of the snowpack, a weakness layer greater than 10cm with persistent grains at the FP.