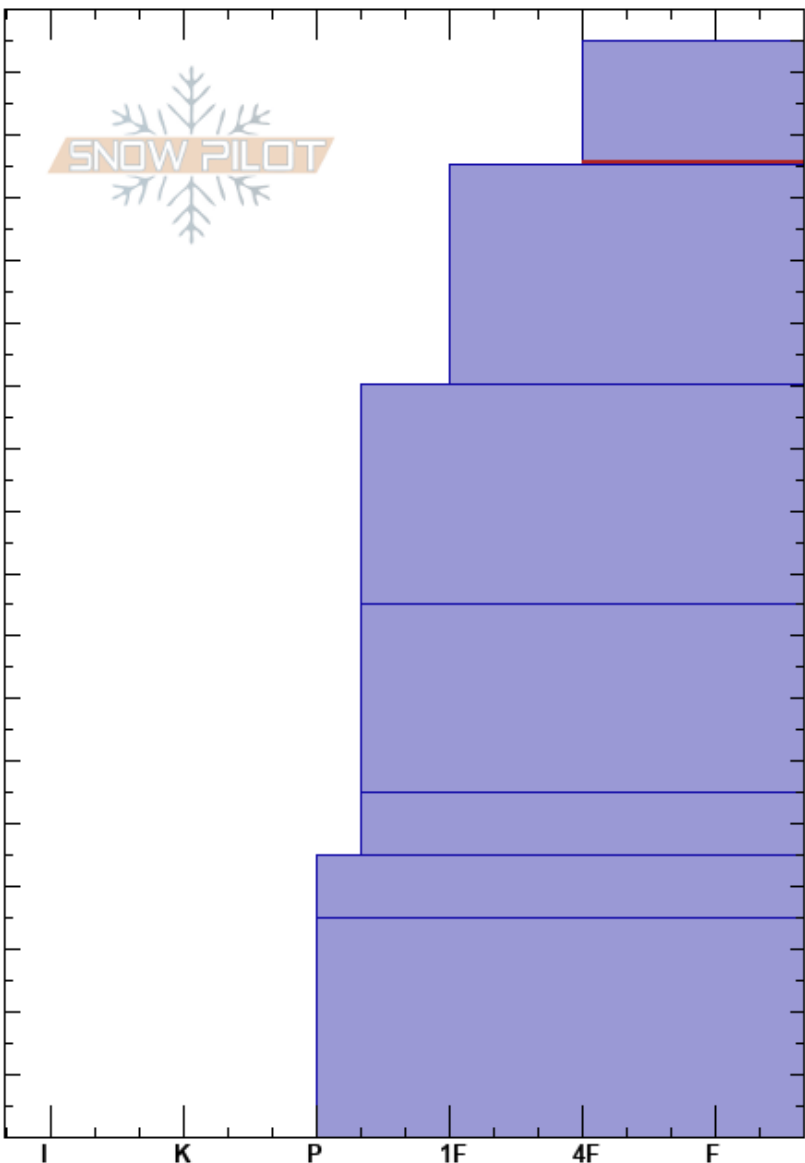


Lab 3 Pit
 Bridger Range
 MT
 Elevation: 2203 m
 Aspect: E
 Specifics:

Nicholas Westfall
 02/01/2019 - 2:10pm
 Co-ord: 45.83370N, -110.92340W
 Slope Angle: 19°
 Wind Loading: no

Stability: **HS:175** **Layer Notes:**
 Air Temperature: 3.9°C **PF:34** 175-155cm:Problematic layer
 Sky Cover: SCT
 Precipitation: NO
 Wind: Calm



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
175				187	
170	/	1	D		
160				208	CT22, RP @155cm CT15, RP @155cm RB6, BRK @155cm
150	/ (•)	0.5-1	D		
140					
130					
120				373	STM, BRK @100cm @ bottom of back cut
110	•	0.5	D		
100					
90					
80				355	
70	•	1	D		
60					
50	•	1-1.5	D	368	
40	⊖ (•)	0.5-1	D	400	
30				397	
20	⊖ (•)	1	D		STN 2x SBN
10					
0					

Notes: Can feel the change in layers @ about 55 cm down when pushing handle end of ski pole down.