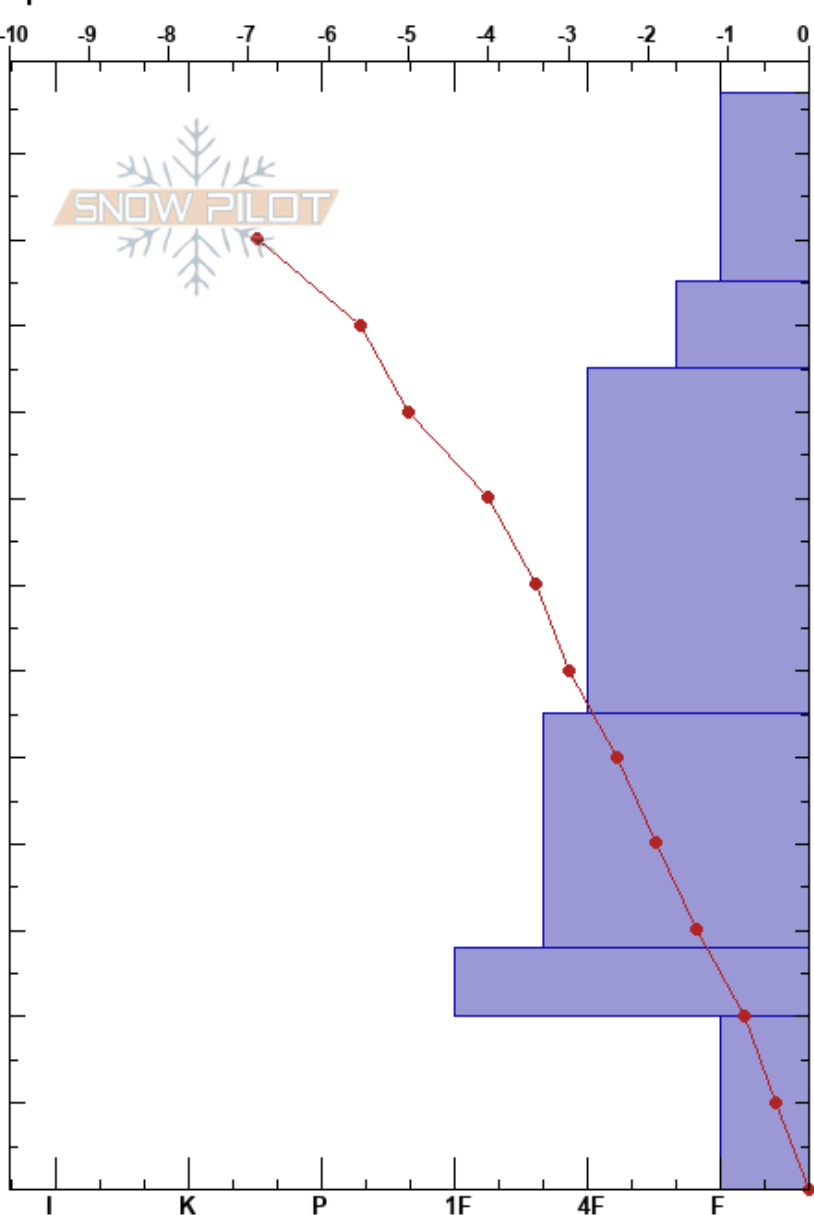


Burned #1  
 Gallatin Range-N  
 MT  
 Elevation: 2293 m  
 Aspect: 17°  
 Specifics:

Nick Thompson  
 03/04/2018 - 2:00pm  
 Co-ord: 45.40176N, -111.06111W  
 Slope Angle: 18°  
 Wind Loading:

Stability: HS:127  
 Air Temperature: -10.8°C  
 Sky Cover: BKN  
 Precipitation: S1  
 Wind:  
 Layer Notes:  
 95-55cm: Problematic layer



Elevation (m)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
127				80	
120	+	1-1.5	D		
110					
100	/ (•)	1	D	17	← ECTN17 @100cm Q3 (Test 1)
90				233	← ECTN21 @94cm Q2 (Test 2)
90					← ECTN26 @86cm Q2 (Test 1)
80	⊖	1.5-2	D		← ECTN27 @74cm Q2 (Test 2)
70					
60					
50	⊖	2	D	290	
40					
30					
20	⊖	1	D	350	
10	□	2-2.5	D	285	
0					

Notes: