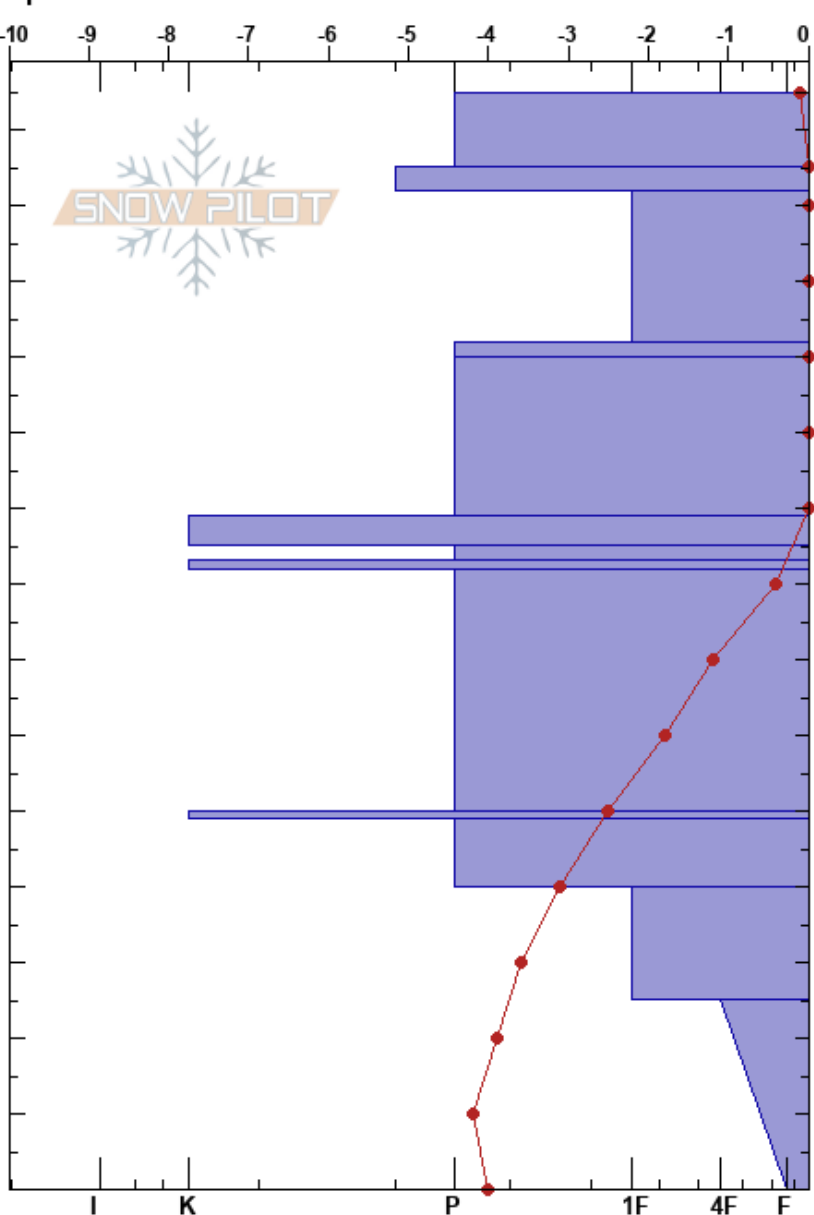


South Study Plot  
 Madison Range-N  
 MT  
 Elevation: 9020 ft  
 Aspect: 176°  
 Specifics:

Josh Lipkowitz  
 04/10/2023 - 8:40am  
 Co-ord: 45.22999N, -111.44238W  
 Slope Angle: 30°  
 Wind Loading: no

Stability: HS: 145 Layer Notes:  
 Air Temperature: 6.1°C PF: 5  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: SE Calm



Elevation (m)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
145	⊙⊙				
140	○		D-M	270	
135	○		D-M	350	
130				350	
125				345	
120	○		D-M	345	
115	⊙⊙		D-M	400	
110				395	
105	○		D-M	290	
100					
95	■		D-M	305	
90	○		D-M	305	
85	■		D-M	305	
80				340	
75	○		D	345	
70					
65					
60					
55					
50	■		D	295	
45	⊖ ⊙⊙	2-3	D	290	
40	⊖	2-3	D	300	
35					
30					
25					
20					
15	^ (⊖)	2-4	D	315	
10					
5					
0				270	

Notes: