

Scotch Bonnet  
 Cooke City  
 MT  
 Elevation: 9620 ft  
 Aspect: 110°

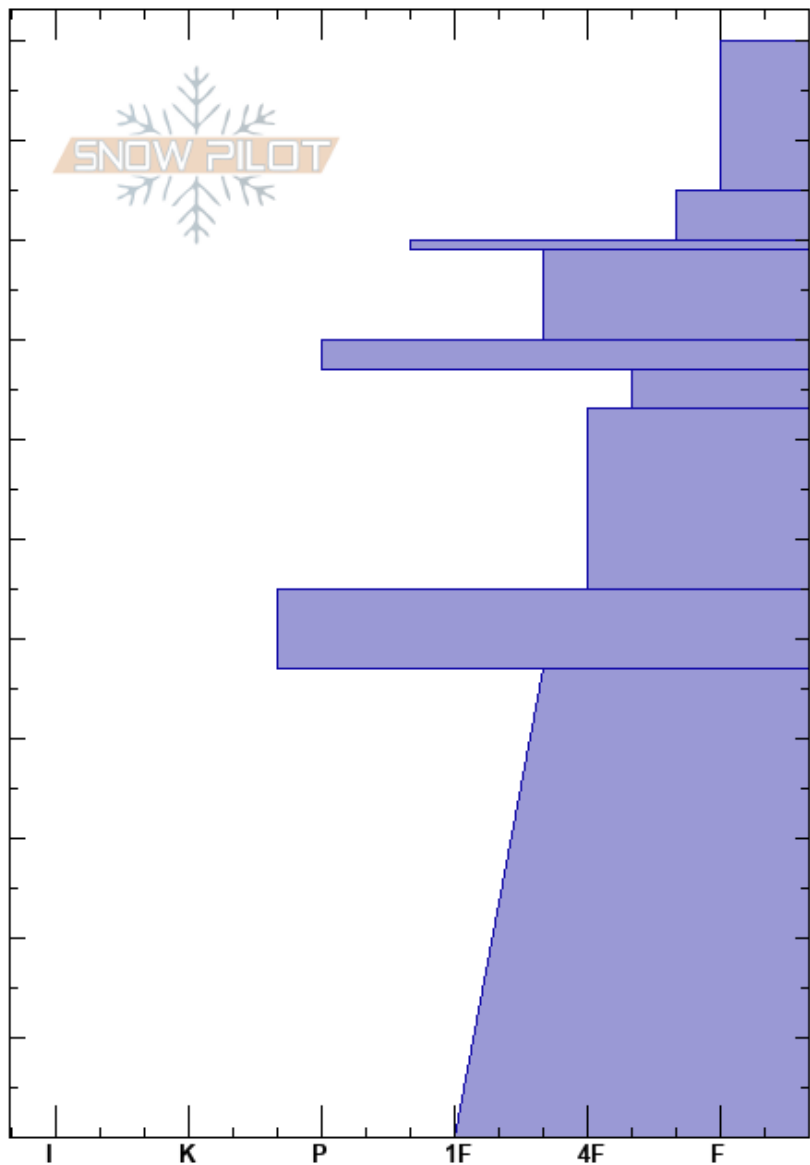
Alex Marienthal  
 12/21/2018 - 10:45am  
 Co-ord: 45.06925N, -109.94353W  
 Slope Angle: 25°  
 Wind Loading:

Stability: Fair Stable  
 Air Temperature:  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: SW Strong

HS:110

Layer Notes:

Specifics: Recent avalanche activity on different slopes; Instability rapidly rising



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
110					
100	+				
95	/ (+)				← ECTN9 @95cm
90	⊙⊙				← ECTN14 @89cm
85	⊖ (□)	1			
80	⊙⊙				
75	⊖	1			
70					
65	⊖	1			
60					
55	⊙⊙				
50					
45					
40					
35					
30					
25	⊖	2			
20					
15					
10					
0					

Notes: