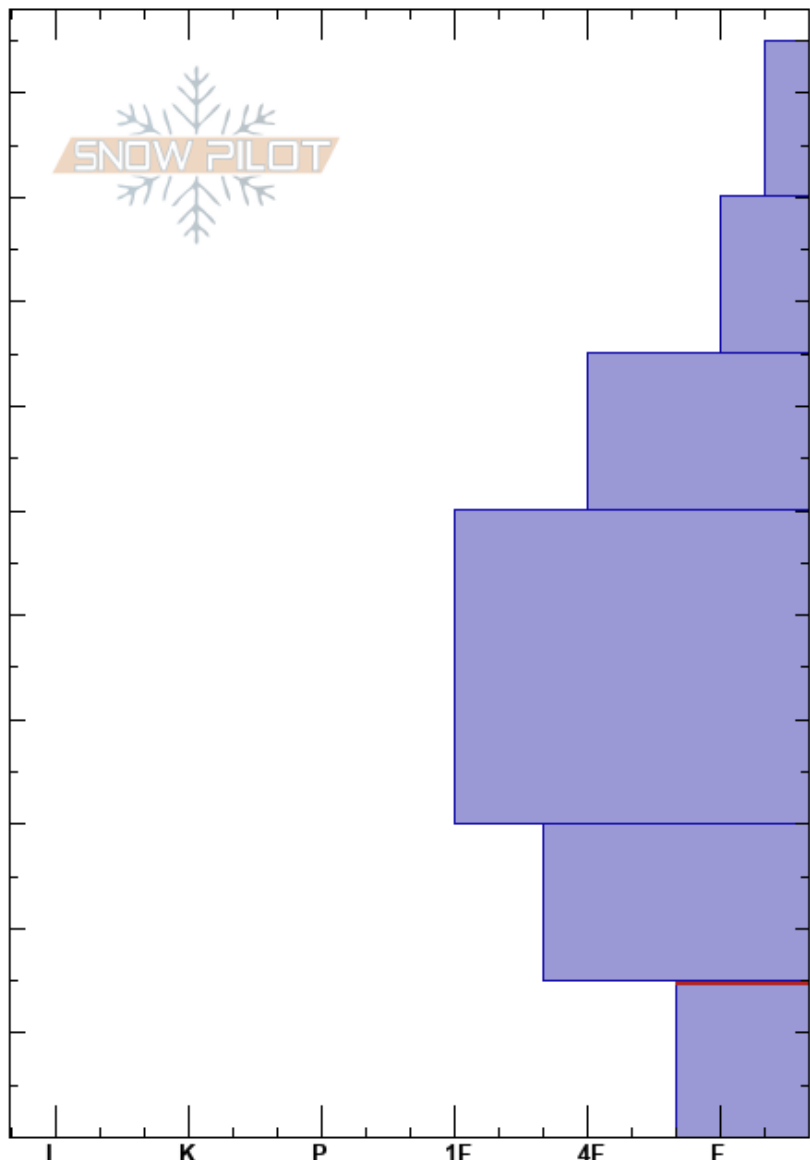


Wx Station  
 Lionhead Range  
 MT  
 Elevation: 8650 ft  
 Aspect: SE  
 Specifics: Snowmobile tracks on slope

Doug Chabot-Admin  
 01/08/2017 - 10:50am  
 Co-ord: 44.71016N, -111.32453W  
 Slope Angle: 15°  
 Wind Loading: no

Stability: Fair Unstable  
 Air Temperature: -7°C  
 Sky Cover: X  
 Precipitation: NO  
 Wind: Calm

HS: 105  
 Layer Notes:  
 15-0cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
105 - 90	+		D		
90 - 80	/ (Ø)	0.5			← CT3, Q3 @90cm
80 - 70	⊖	0.5			
70 - 60	⊖				
60 - 30	⊖				
30 - 20	□	1-2			
20 - 15	^	2-3			← CT16, Q2 @15cm ← PST35/100 (End) @15cm
15 - 0					← ECTX

Notes: The nsf under the new snow were not pronounced or reactive.