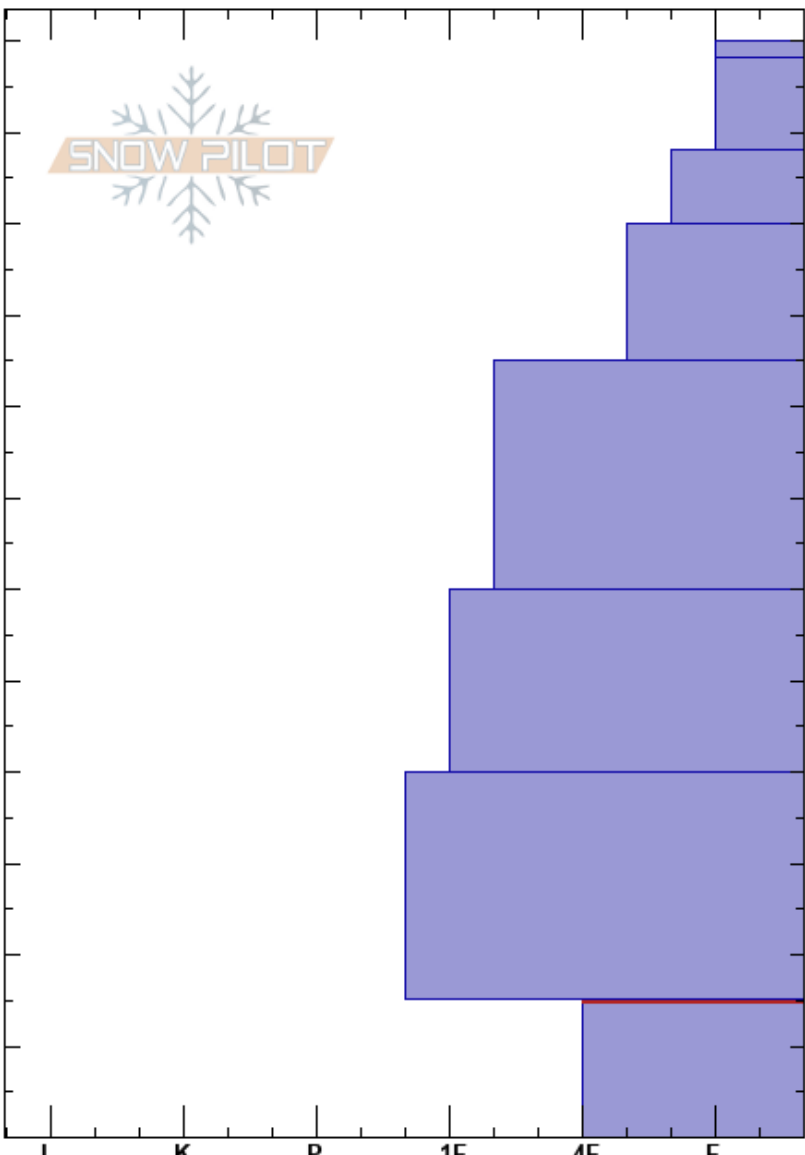


Weather Station  
 Lionhead Range  
 MT  
 Elevation: 8650 ft  
 Aspect: 280°  
 Specifics: Snowmobile tracks on slope

Doug Chabot-Admin  
 01/18/2017 - 10:45am  
 Co-ord: 44.71016N, -111.32453W  
 Slope Angle: 18°  
 Wind Loading: no

Stability: Good  
 Air Temperature: -2°C  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm  
 HS: 120  
 Layer Notes:  
 15-0cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
120	/ (∅)				
110	∅				CT12, Q3 @108cm ECTN11 @108cm
100					CT15, Q2 @100cm ECTN14 @100cm
90					
80					
70					
60					
50					
40					
30					
20					
15	^	2-3			CT18, Q3 @15cm PST61/100 (End) @15cm
10					
0					ECTX

Notes: Dug near snowpit that Alex and I dug January 8. Much stronger now.