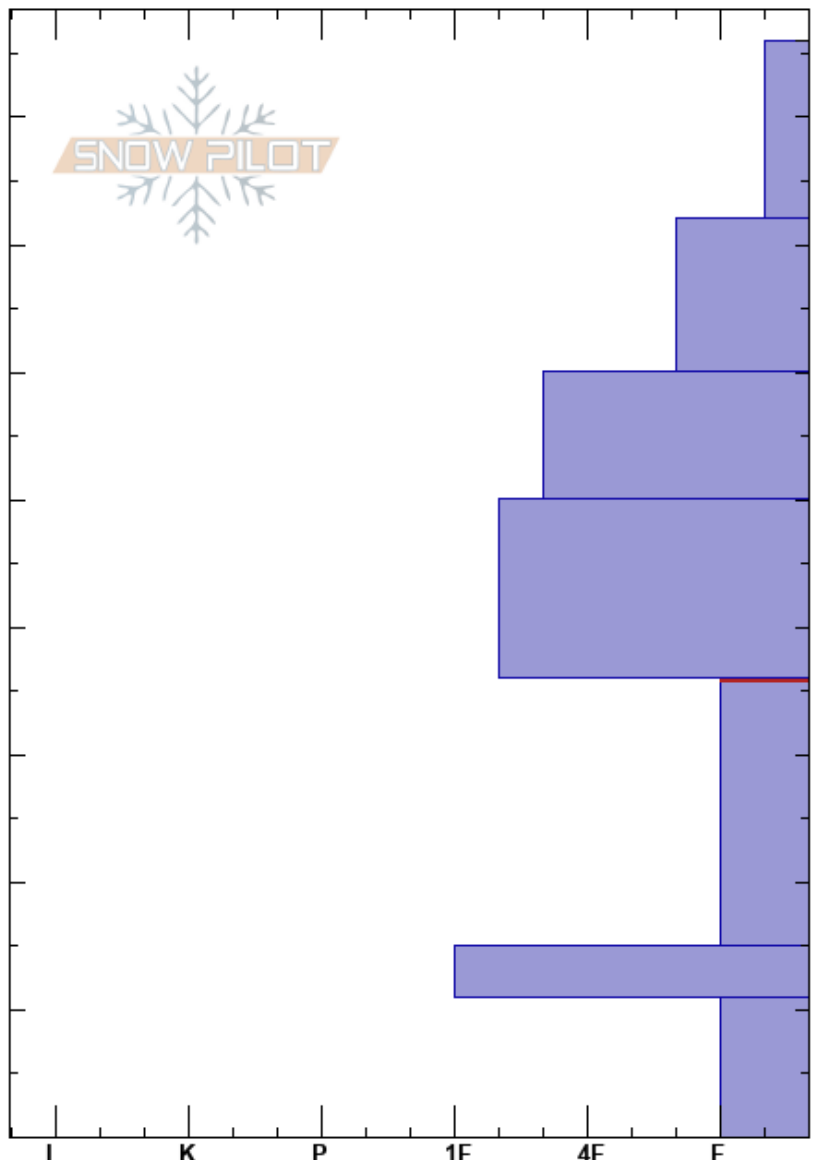


1163/10.7 Ridge
 Lewis Range
 MT
 Elevation: 7175 ft
 Aspect: S
 Specifics: Collapsing, localized

BNSF Avalanche Safety
 12/26/2018 - 2:00pm
 Co-ord: 48.24999N, -113.53727W
 Slope Angle: 30°
 Wind Loading: previous

Stability: **HS:86**
 Air Temperature: -12°C PF:35 36-15cm:Problematic layer
 Sky Cover: OVC
 Precipitation: S-1
 Wind: Calm



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
86					
80	+	2	D		
70	⊖	1	D		
60	⊖	0.5	D		
50	⊖		D		
40	⊖		D		
36	⊖		D		← ECTP18 @36cm Slid into pit ← ECTP14 @36cm
30	⊖	1.5	D		
20					
15	⊙⊙		D		
10	^	2	D		
0					

Notes: Loud collapse as we approached pit location.