

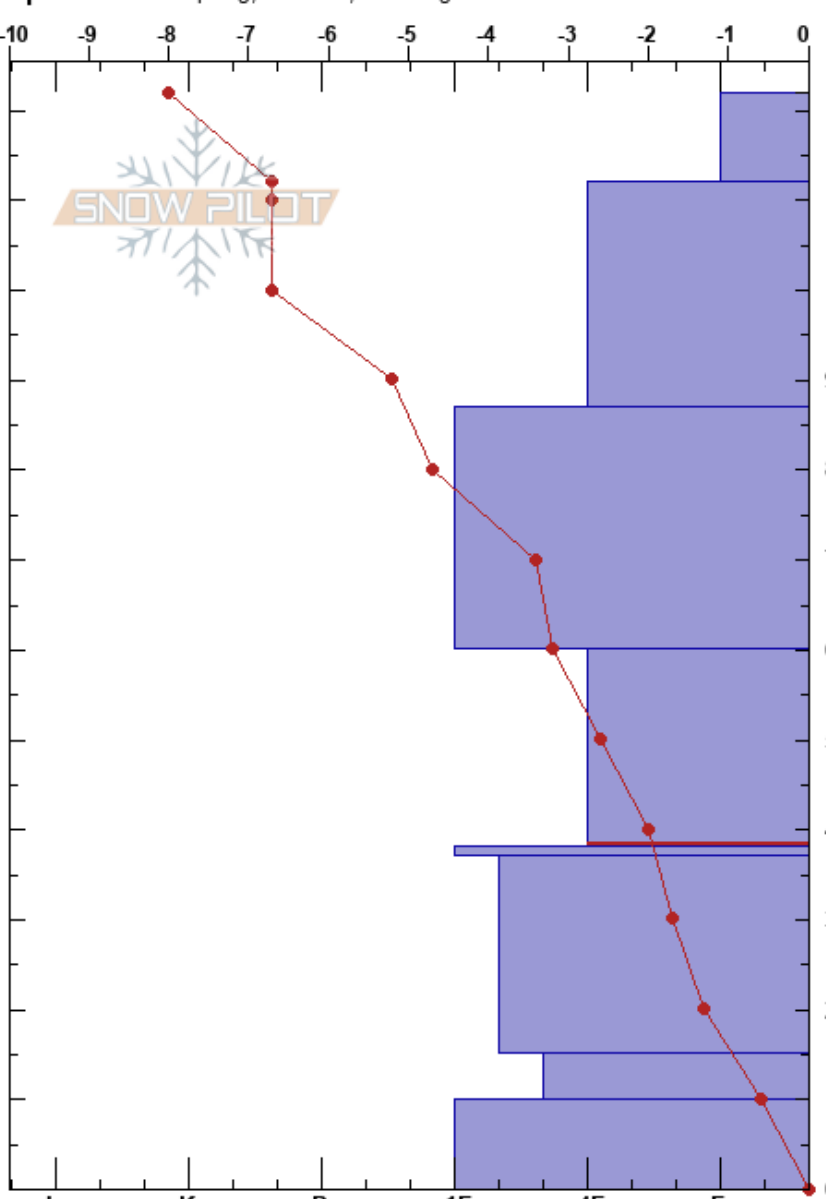
1163 W Ridge
 Lewis Range
 MT
Elevation: 6965 ft
Aspect: SE
Specifics: Collapsing, localized; Cracking

BNSF Avalanche Safety
 12/13/2022 - 2:40pm
Co-ord: 48.24943N, -113.53704W
Slope Angle:
Wind Loading: previous

Stability:
Air Temperature: -8°C
Precipitation: S-1
Wind: Calm

HS: 122
PF: 20 60-38cm: Problematic layer

Layer Notes:



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
122	∇	5			
110	/ (+)	1	D		
100	/	0.5	D		← ECTN13 @100cm maybe SH? ← ECTP15 @100cm SH or PP?
90					
80					
70	/	0.5	D		
60					
50	□	1-2	D		
40	⊙⊙		D		← ECTP27 @38cm ← ECTP22 @38cm slid into pit
30	⊖	1	D		
20					
10	⊖	2-3	D		
0	⊖	1-2	M		

Notes: Rolling thunder audible collapse down at 6800' on SW ridge near cliff band