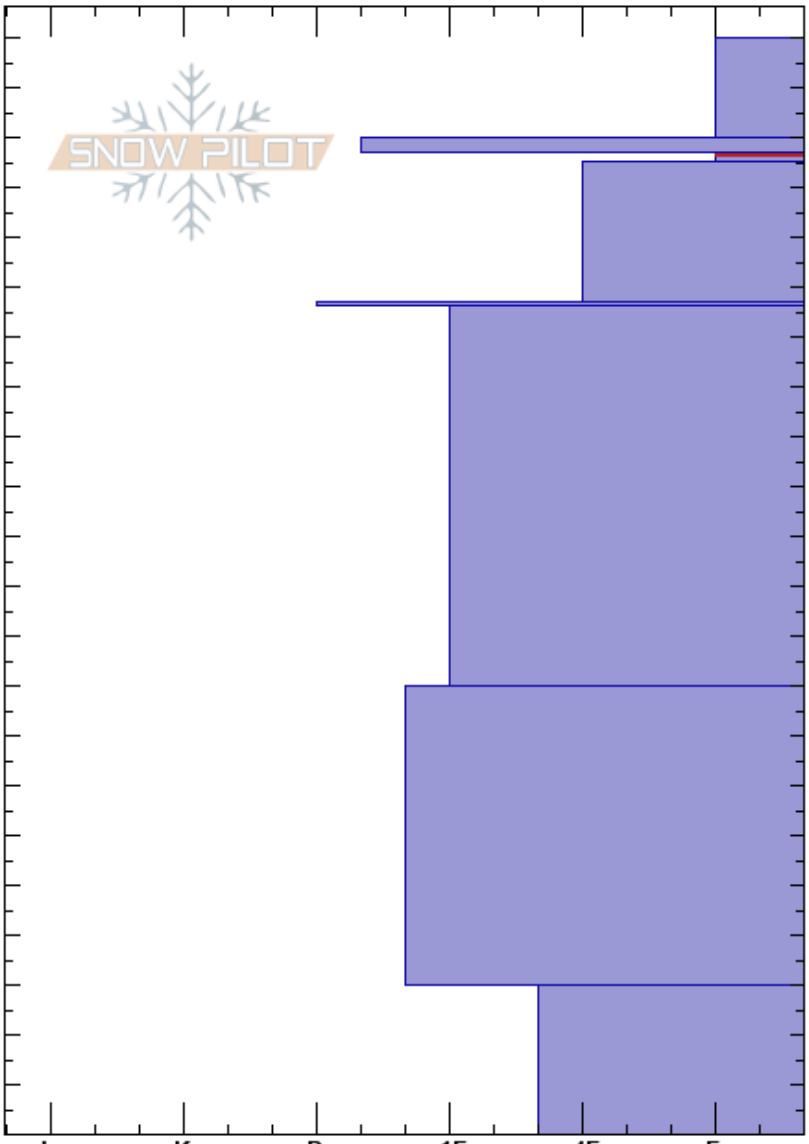


Grizzly Gulch
 Lewis Range
 MT
 Elevation: 6850 ft
 Aspect: E
 Specifics:

BNSF Avalanche Safety
 01/18/2019 - 3:00pm
 Co-ord: 48.26034N, -113.53176W
 Slope Angle: 34°
 Wind Loading: no

Stability: HS:220
 Air Temperature: -5°C PF:25
 Sky Cover: OVC
 Precipitation: S-1
 Wind: Calm

Layer Notes:
 220-200cm: Jan 17/18 storm snow
 200-197cm: Jan 17 crust
 197-195cm: Problematic layer
 30-0cm: Dec facets



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
220					
210	+	1-2	D		220-200cm: Jan 17/18 storm snow
200	⊙⊙				← ECTP11 @197cm
190	□	0.5	D		200-197cm: Jan 17 crust
180	•	0.5	D		
170	⊙⊙				← ECTN25 @167cm
160					
150					
140					
130	•	0.5	D		
120					
110					
100					
90					
80					
70					
60	•	0.3-0.5	D		
50					
45					← DTN @45cm
40					
30					
20	⊖	1-2	D-M		30-0cm: Dec facets
10					
0					

Notes: Moderate W winds at at ridge top locations