

W Ridge 1163

Lewis Range

MT

Elevation: 7250 ft

Aspect: SE

Specifics: Collapsing, localized; Cracking

BNSF Avalanche Safety

01/08/2019 - 2:20pm

Co-ord: 48.25046N, -113.53701W

Slope Angle: 31°

Wind Loading: previous

Stability:

Air Temperature: -10°C

Sky Cover: SCT

Precipitation: NO

Wind: W Light Breeze

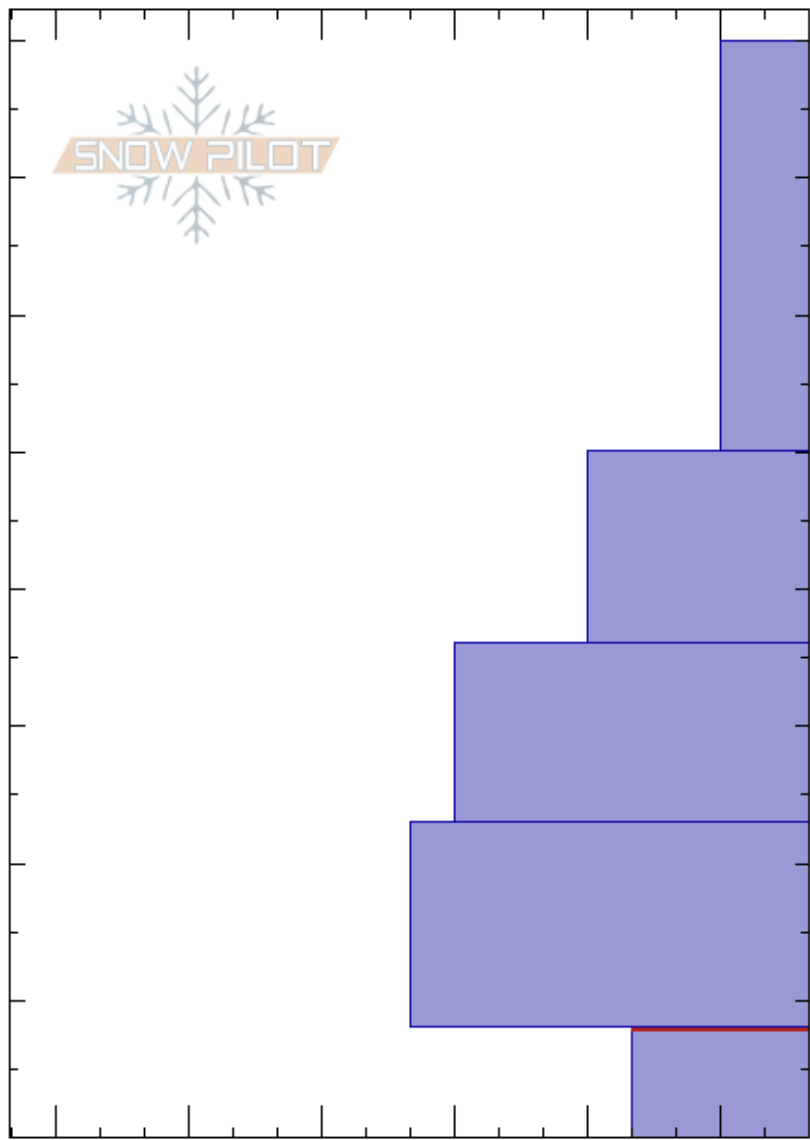
HS:80

Layer Notes:

80-50cm: Jan 7 storm snow

8-0cm: some grains 4-5 mm

8-0cm: Problematic layer



Crystal Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
+	0.5-1	D		80-50cm: Jan 7 storm snow
•	0.5	D		← ECTN11 @50cm storm snow int. ← ECTN13 @50cm
•	0.5	D		
•	0.5	D		
□	2-3	D		← ECTP25 @8cm Dec facets 8-0cm: some grains 4-5 mm

Notes: