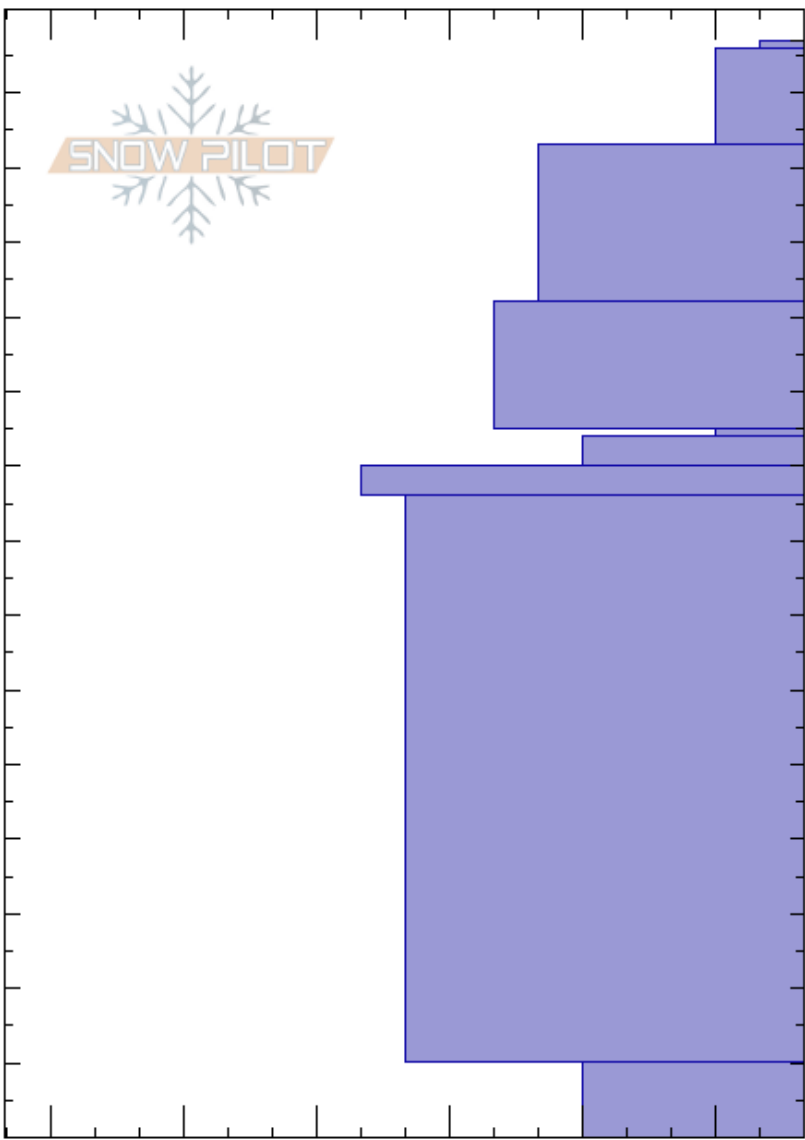


Shed5/4D Ridge
 Lewis Range
 MT
 Elevation: 5600 ft
 Aspect: SE
 Specifics:

BNSF Avalanche Safety
 01/30/2019 - 3:00pm
 Co-ord: 48.25686N, -113.47796W
 Slope Angle: 31°
 Wind Loading: no

Stability:
 Air Temperature: -4°C
 Sky Cover: BKN
 Precipitation: NO
 Wind: SW Moderate

HS:147
 PF:40
 133-112cm: thin lyr fc at 125 cm
 90-86cm: Mid Jan crust
 10-0cm: Early Dec facets



Elevation (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
147	∨	3-5	D		
140	/	1-2	D		
130					← ECTP11 @125cm thin FC lyr
120	/	0.5-1	D		133-112cm: thin lyr fc at 125 cm
110	•	0.5	D		
100	∨	4-8	D		← ECTN22 @95cm on SH
90	⊖	0.5	D		
86	⊖⊖		D		90-86cm: Mid Jan crust
50	•	0.3-0.5	D		
10	⊖	2-3	D		10-0cm: Early Dec facets

Notes: Moderate wind-loading in more exposed locations.