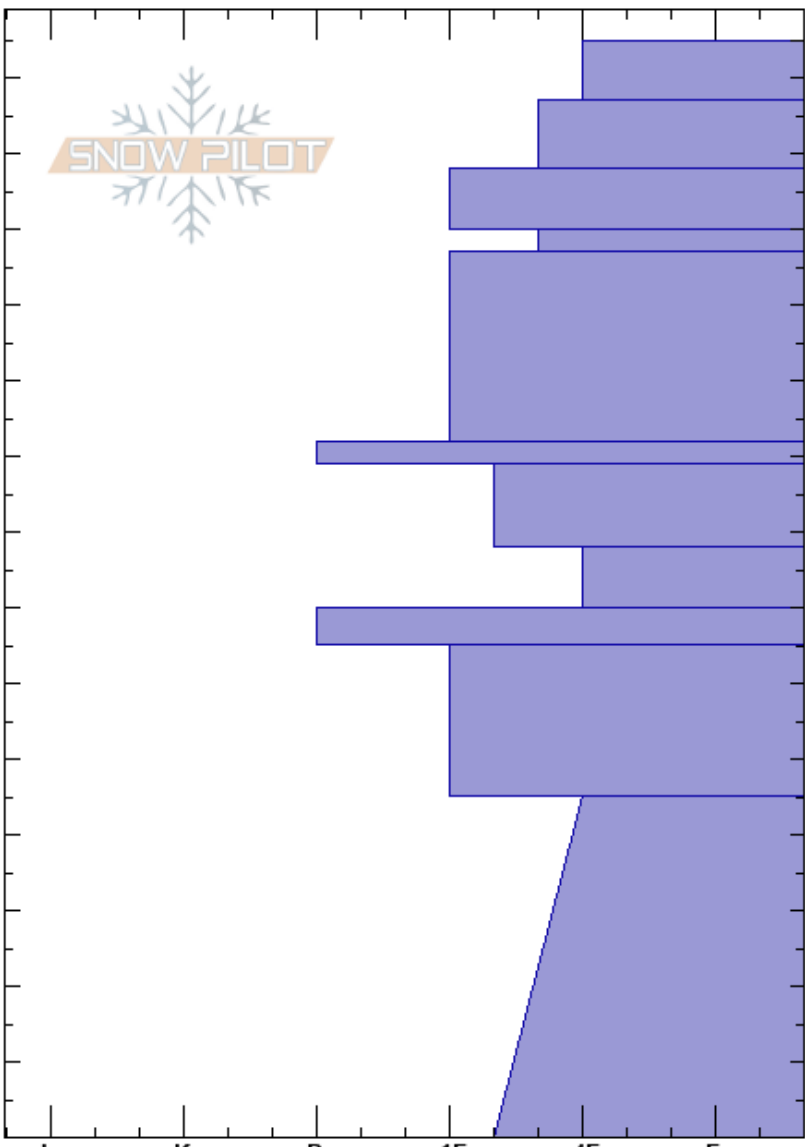


upper SE Mt Republic
 Absaroka Range
 MT
 Elevation: 9750 ft
 Aspect: 120°
 Specifics: We skied slope

Beau Fredlund
 01/09/2019 - 2:00pm
 Co-ord: 44.99927N, -109.95135E
 Slope Angle: 32°
 Wind Loading:

Stability:
 Air Temperature:
 Sky Cover:
 Precipitation: NO
 Wind:

HS:145
 Layer Notes:
 120-117cm:Problematic layer



Depth (cm)	Crystal		ρ kg/m ³	Stability tests & Layer comments
	Form	Size		
145				
140	•			
137	/			←ECTN12 @137cm
130				
125	•			
120	□	0.5		←ECTN19 @118cm
110				
105	•			
100				
95	⊙			
90	⊙			
80				
75	□	1		
70	⊙			
65	⊙			
60				
55	•			
50				
40				
30				
20	(B)	1.5		
10				
0				

Notes: Pit location was about the elevation where the surface wind effect decreased, and the skiing became good. Though the skiing was found to be punchy/ thinner/ rocky in locations below also.