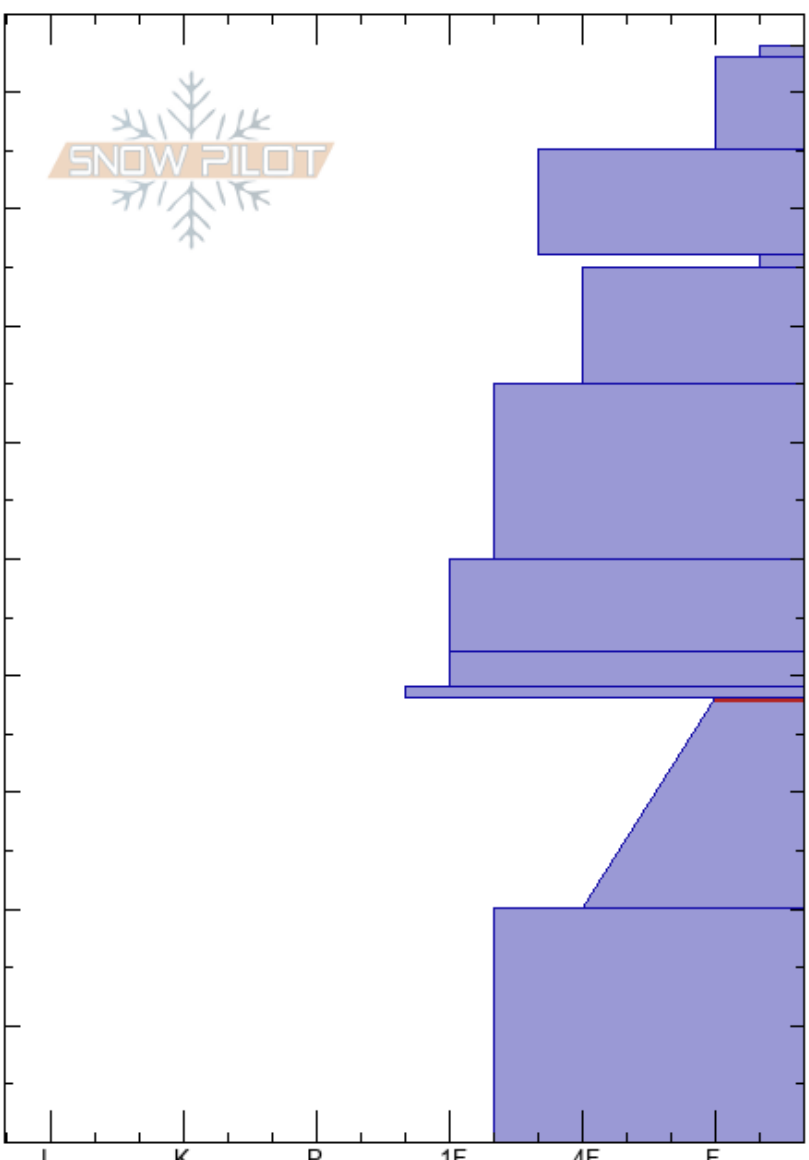


**Bacon Rind Sm Meadow**  
**Madison Range-S**  
**MT**  
 Elevation: **2321 m**  
 Aspect: **80°**  
 Specifics: **We skied slope**

**Karl Birkeland**  
**01/25/2021 - 12:00pm**  
 Co-ord: **44.84934N, -111.07942W**  
 Slope Angle: **30°**  
 Wind Loading:

Stability: **HS: 94**  
 Air Temperature:  
 Sky Cover: **CLR**  
 Precipitation: **NO**  
 Wind: **Calm**  
 Layer Notes:  
 38-20cm: Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
94	+ (V)	4 (6)	D	120	
90	/ (∅)	0.5-1.5 (1.5)	D		
80	/ (●)	0.5-1 (1)	D	190	
76	V	6-10	D	190	← ECTP5 @76cm
70	∅	1	D		
60	□ (B)	1-1.5 (1.5)	D	220	
50	B	1	D	240	
45	B	1-1.5	D	240	
40	O	1-3	D	260	← ECTN22 @38cm ← PST25/150 (End) @38cm
30	^	2-4	D		
20					
10		2-4	D		
0					

Notes: Pit dug to document snow conditions for research on PST geometry.