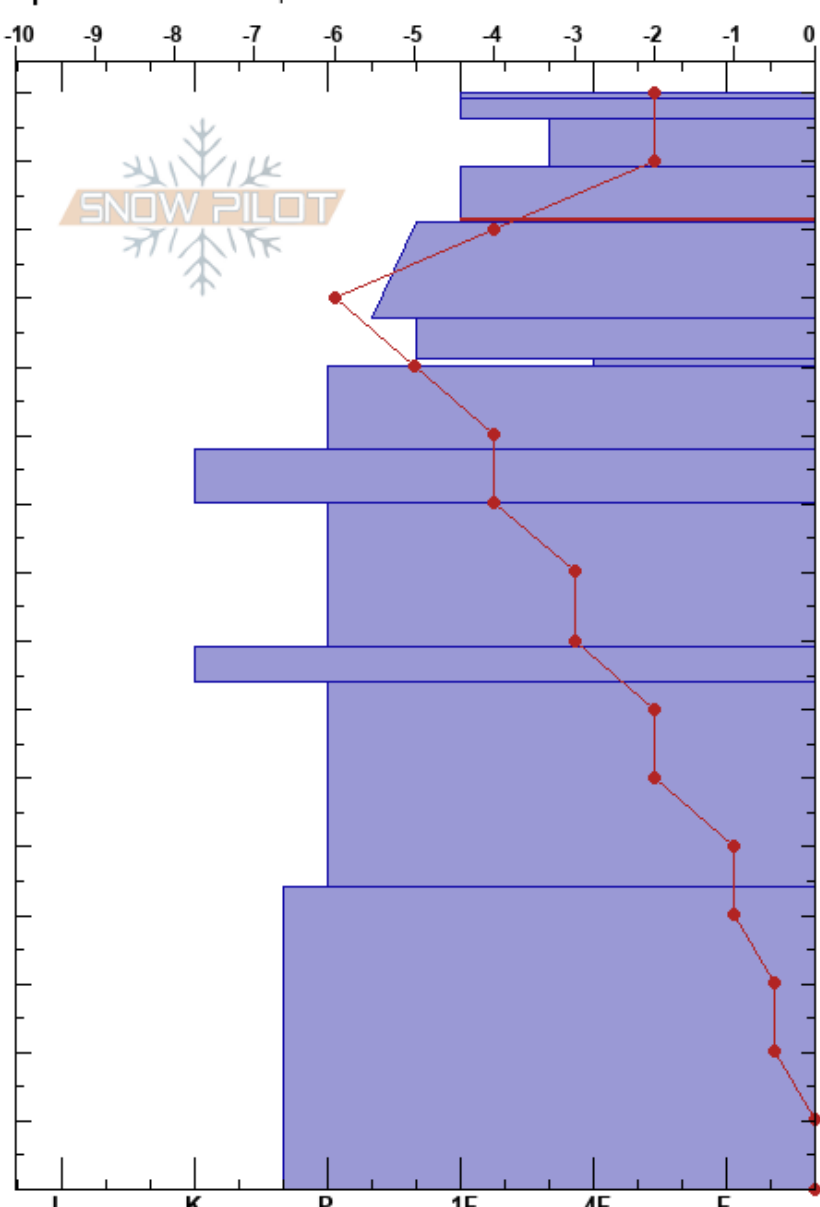


YC South Study Plot
 Madison Range-N
 MT
 Elevation: 9050 ft
 Aspect: S
 Specifics: We skied slope

Renee Freeman
 03/07/2018 - 12:30pm
 Co-ord: 45.23012N, -111.44239W
 Slope Angle: 34°
 Wind Loading: no

Stability: **Air Temperature:** 2°C
Sky Cover: CLR
Precipitation: NO
Wind: SW Light Breeze

HS: 160
PF: 22
 149-141cm: Problematic layer
 44-0cm: Crust with in layer



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
160	□	0.5-1	D		
150	●	0.5	M		
140	/	0.3	D		← ECTN14 @142cm ← CT18, Q2 @142cm
130	•	0.1	D		
120	• (Δ)	0.3	D		← STH @121cm
110	•	0.1	D		
100	⊙				
90	●	1	D		
80	■				
70					
60	●	0.5	D		
50					
40					
30					
20	^	2	D		44-0cm: Crust with in layer
10					
0					

Notes: Pit dug by Renee Freeman, Doug McCabe, Cordelia Cluett. Well developed radiation recrystallized near-surface facets on the surface.