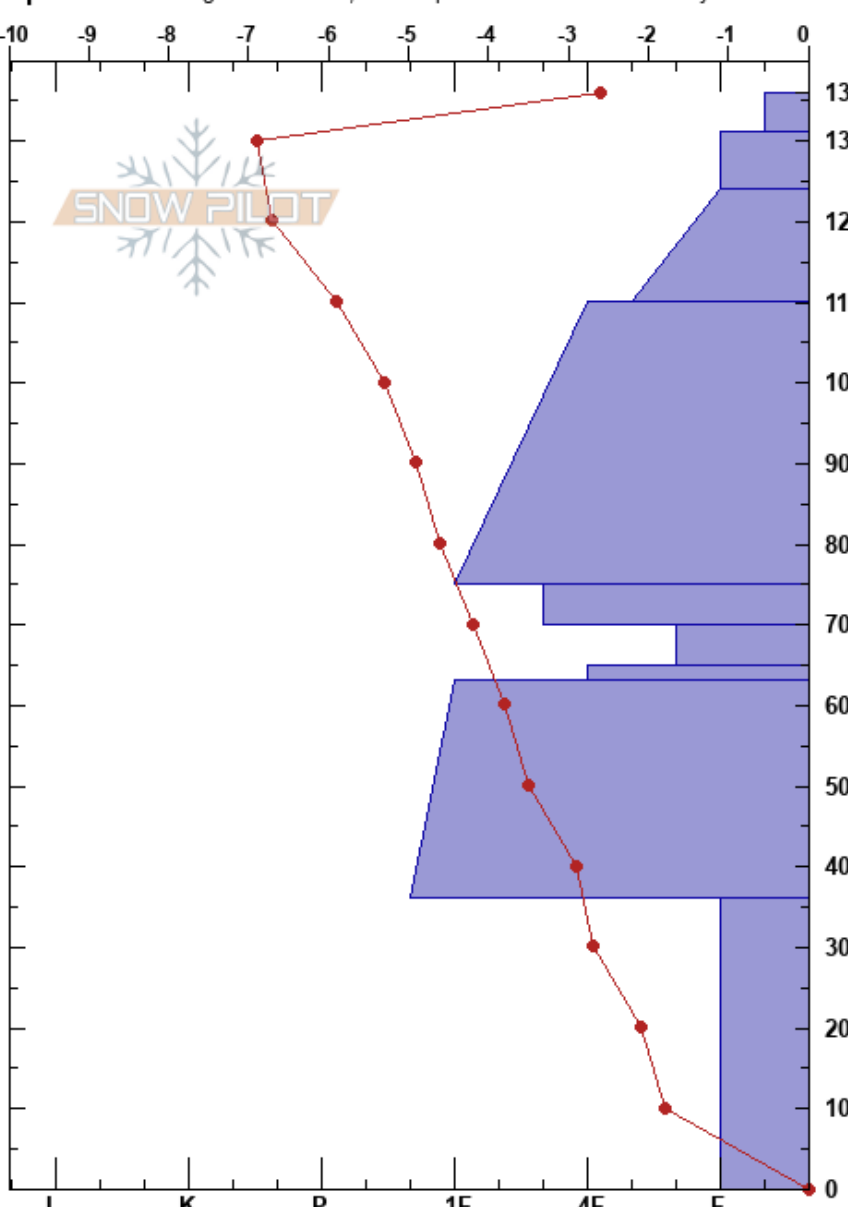


YC North Study Plot
 Madison Range-N
 MT
 Elevation: 8540 ft
 Aspect: 351°

Griffin Dittmar
 03/10/2021 - 1:00pm
 Co-ord: 45.24613N, -111.45699W
 Slope Angle: 28°
 Wind Loading: no

Stability: **HS:136**
 Air Temperature: -5.7°C **PF:33** 36-0cm: Problematic layer
 Sky Cover: OVC **PS: 11**
 Precipitation: S-1
 Wind: SW Moderate

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Depth (cm)	Form	Crystal Size	Moisture	ρ kg/m ³	Stability tests & Layer comments
136	⊗	2			
130	/	1-2			
124	• (/)	0.5(1)			← ECTN9 @124cm ← CT9, Q3 @124cm
120	⊕	2			
110					
100					
90	•	0.5-1			
80					
70	•	1.5			
65	□	1			← CT19, Q2 @65cm
63	⊙(□)	3-5			← PST17/100 (End) @63cm
60					
50	□	1-3			
40					
36					← CT21, Q3 @36cm
30					
20	□ (∧)	3-5			
10					
0					← ECTX ← CT11, Q3 @0cm

Notes: Pit dug by: Griffin Dittmar and Nate Fusselman inside close study plot.