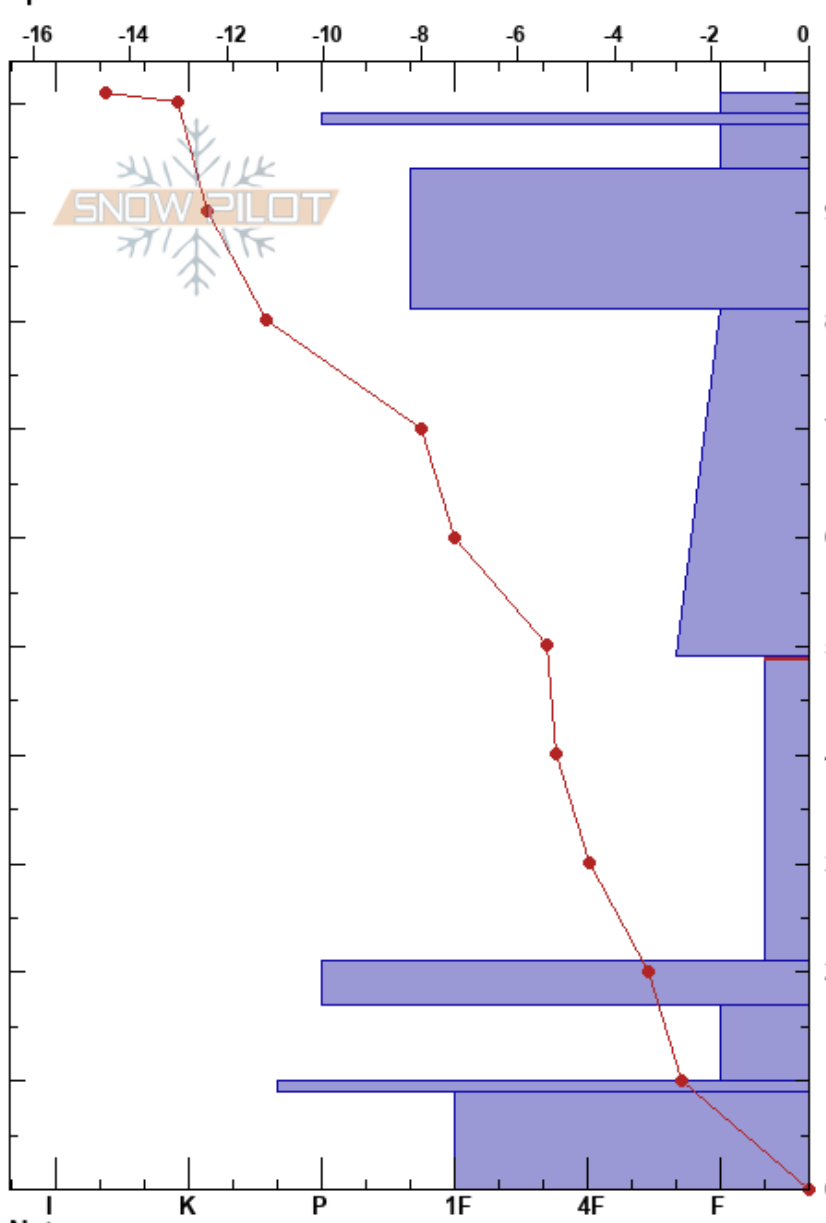


Y.C. Phase 3 Study
 Madison Range-N
 MT
 Elevation: 9550 ft
 Aspect: 350°
 Specifics:

Griffin Dittmar
 01/23/2021 - 1:18pm
 Co-ord: 45.19897N, -111.44073W
 Slope Angle: 19°
 Wind Loading: no

Stability: -
 Air Temperature: -11.5°C
 Sky Cover: CLR
 Precipitation: NO
 Wind: SW Calm

HS:101
 PF:14
 PS: 14
 Layer Notes:
 99-98cm: 1/18 fog/rain event, 0.25cm
 49-21cm: Problematic layer
 17-10cm: Evidence of MF
 9-0cm: Evidence of MF



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
101	*	3			
99-98	/	1			← ECTN12 @99cm
99-98	=				99-98cm: 1/18 fog/rain event, 0.25cm
90	.	0.5			
80	•	0.3-0.5			
81					← ECTN16 @81cm ← ECTP21 @81cm ← ECTN13 @81cm
50	.	1			
49					← ECTP25 @49cm Q3 ← ECTP15 @49cm Q2
30	□	3-4			
20	⊙				
17-10	□	3-4			17-10cm: Evidence of MF
10	⊙				
9-0	^	1-3			9-0cm: Evidence of MF

Notes: Pit dug by: Doug McCabe, Griffin Dittmar, and Zach Scheunemann