

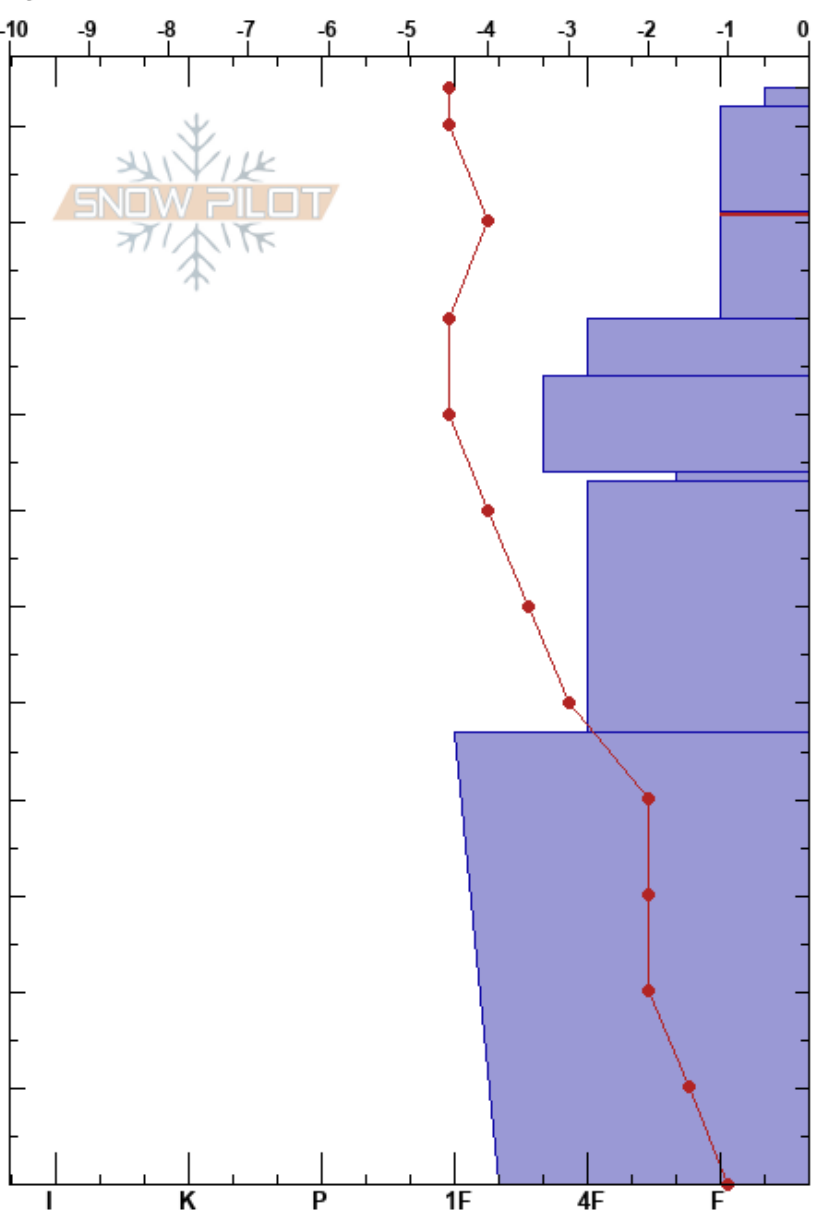
North Study Plot
 Madison Range-N
 MT
 Elevation: 8330 ft
 Aspect: 0°

Irene Henninger
 01/31/2017 - 11:00am
 Co-ord: 45.24785N, -111.45588W
 Slope Angle: 27°
 Wind Loading: no

Stability: Very Good
 Air Temperature: -4.5°C
 Sky Cover: OVC
 Precipitation: S2
 Wind: W Light Breeze

HS:114
 Layer Notes:
 101-90cm: 2mm SH found above layer
 101-90cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope; We skied slope



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
114					
110	Δ (*)	1-2			
100	+	1			CT2, Q2 @101cm CTV, Q2 @101cm ECTN2 @101cm
90	•	0.5			CT17, Q2 @90cm
80	•	1			
70	\ominus	1.5			CT17, Q2 @74cm CT23, Q2 @74cm
60	•	1.5			
50					
40					
30					
20	•	2			
10					
0					

Notes: Pit dug by Irene Henninger, Justin Marcinko and Gloria Roe.