

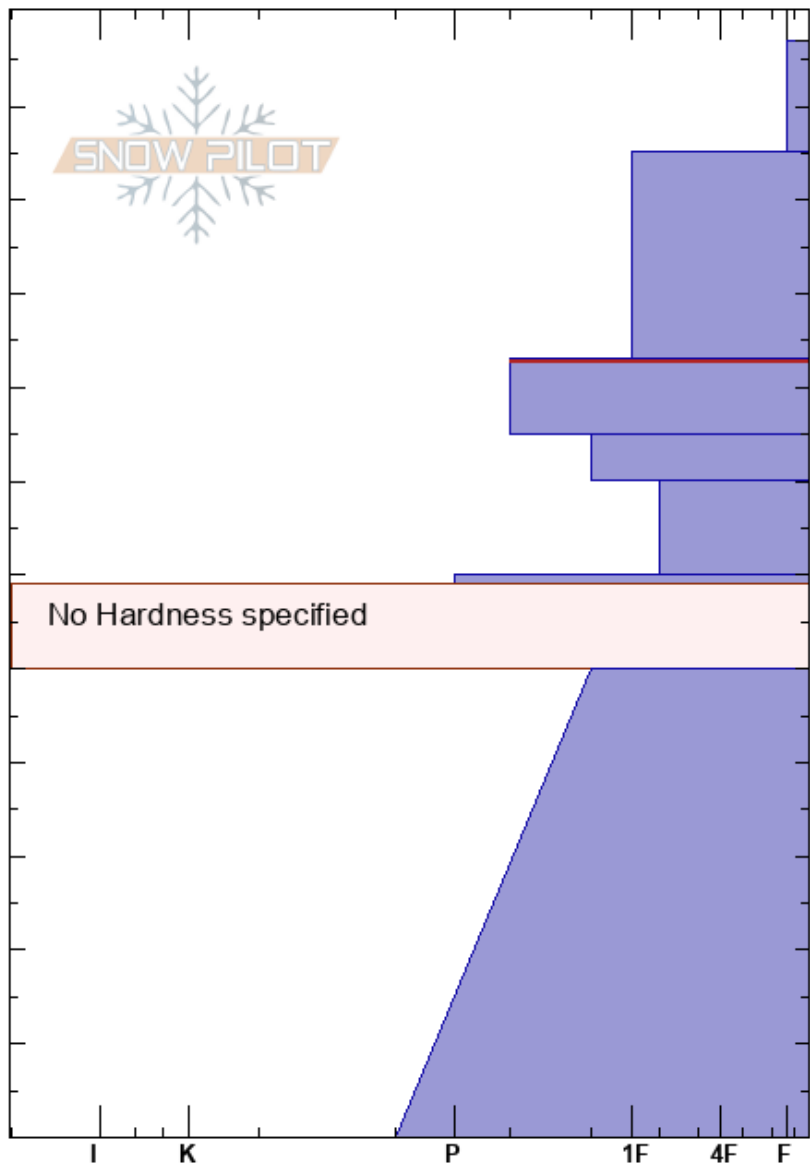
Upper A-zs mid D
 Madison Range-N
 MT

Leigh Frye
 03/03/2019 - 10:00am
 Co-ord: 45.28238N, -111.44668W
 Slope Angle: 37°
 Wind Loading:

Stability: **HS:117**
 Air Temperature: -17°C PF: 25
 Sky Cover: CLR
 Precipitation: NO
 Wind: Calm

Layer Notes:
 83-75cm: thin layer of 1mm V on top
 83-75cm: Problematic layer

Elevation: 10000 ft
 Aspect: 115°
 Specifics: Pit dug in a Ski Area; Ski tracks on slope



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
117					
110	+ (/)	1			← ECTN10 @110cm PC
100	/	0.5-1			
90					
80	• (V)	1			← STE @83cm ← ECTN12 @83cm RP Q2 ← ECTP16 @83cm Q2 PC
80	⊖	1-1.5			← ECTN24 @73cm Q3
70	□ (⊖)	1.5-2			
60	⊖ (□)				← STM @65cm
60	□ ⊖				
50					
50	⊖	1-1.5			
40					
30					
20					
10					
0					

Notes: suspect strong surface TG with cold temps and intense solar, RRC