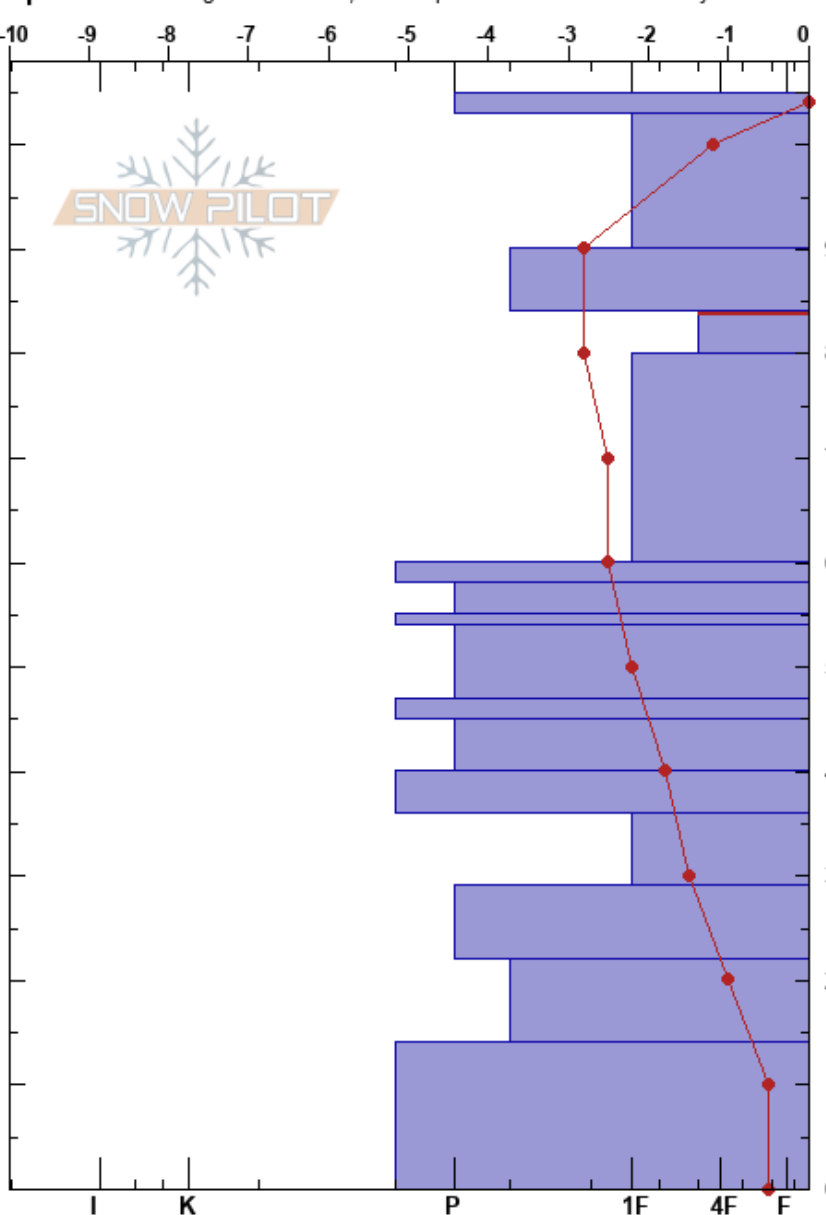


Lenin yeti Skier L  
 Madison Range-N  
 MT  
**Elevation:** 10800 ft  
**Aspect:** 135°  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Leigh Frye  
 11/23/2017 - 1:00pm  
**Co-ord:** 45.27702N, -111.44869W  
**Slope Angle:** 39°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** 3°C  
**Precipitation:** NO  
**Wind:** SW Moderate  
**HS:** 105  
**PF:** 10 84-80cm: Problematic layer  
**Layer Notes:**



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
105					
100	⊙⊙				
95	/		M-W		←ECTN11 @94cm Q2
90	•		W		
85	.				←ECTP15 @83cm Q2
80	.				
75	.				
70	.				
65	⊙⊙				
60	□	1-2			
55					
50					
45					
40	⊙⊙				
35	^	2	D		
30	⊙⊙				
25	^	2	M		
20					
15	⊙⊙				
10					
0					

**Notes:** Surface slab that propagated was warm and wet at time of dig