

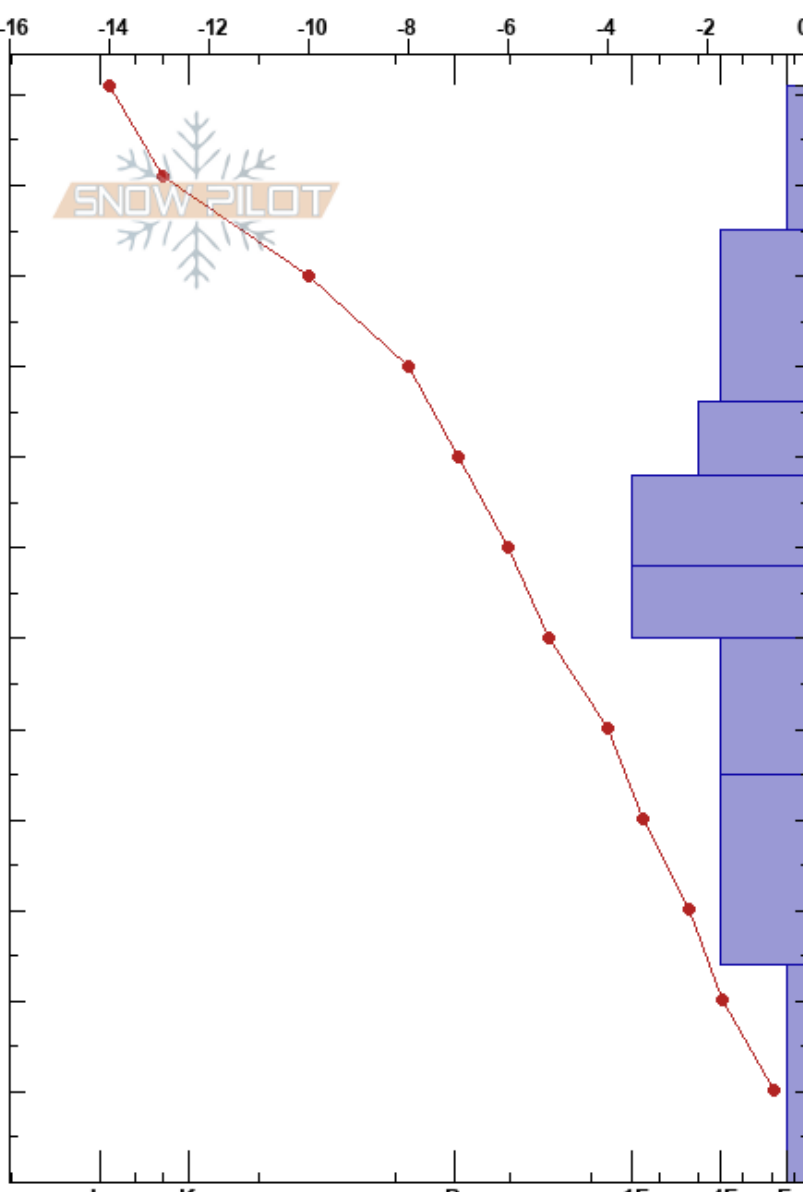
Namaste Study Plot  
 Madison Range-N  
 MT  
 Elevation: 2703 m  
 Aspect: W

Marek trojanowski  
 02/05/2018 - 9:00am  
 Co-ord: 12T 462946W 5008742N  
 Slope Angle: 0°  
 Wind Loading:

Stability:  
 Air Temperature: -11°C  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: Calm

HS:121  
 PF:45 24-0cm: Problematic layer

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



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
121	+	2		57	
110	/	1.5		57	
100				150	← CT12, SC @100cm
90	•	1		150	← ECTN13 @91cm
80	•	1		190	
70	•	0.5		250	
60	◻	2		260	← CT27, SC @64cm
50	◻	2		290	
40	◻	2.5		300	
30				300	
25				300	← PST35/100 (End) @25cm
20				270	← CT30, SC @20cm
10	^	4.5		270	← ECTP27 @20cm ← ECTP28 @20cm

Notes: Control plot for compaction study with DS