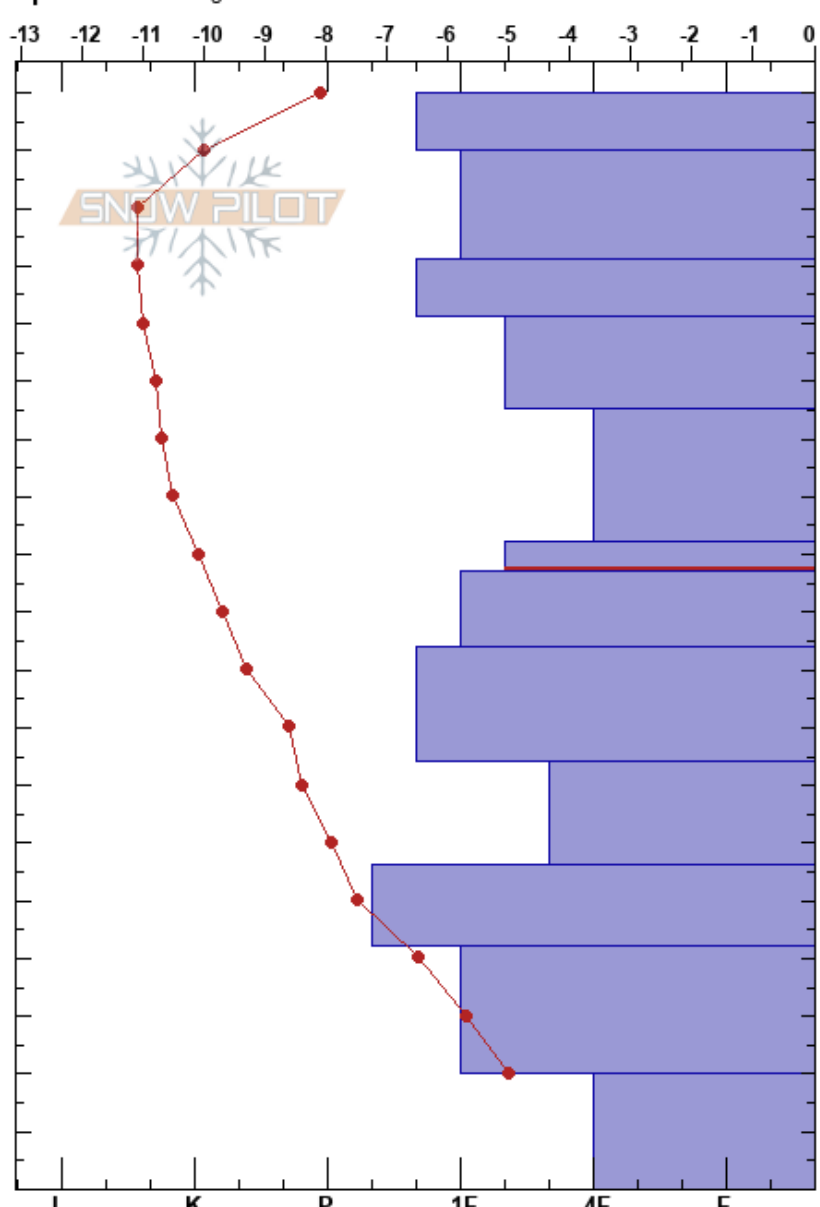


Great Falls  
 Madison Range-N  
 MT  
**Elevation:** 10247 ft  
**Aspect:** N  
**Specifics:** Pit dug in a Ski Area

Neil Laskowski  
 02/05/2023 - 12:30pm  
**Co-ord:** 45.28225N, -111.45442W  
**Slope Angle:** 38°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -7.5°C **PF:** 20 **112-107cm:** Problematic layer  
**Sky Cover:** OVC **PS:** 5  
**Precipitation:** S2  
**Wind:** SW Moderate



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
190	•	0.3			
180					
170	/	0.5			
160	•	0.3			
150					
140	/	0.5			
130					← CT18, Q2 @135cm ← ECTN22 @135cm
120	□	0.3			
110	□	0.5-1			← CT23, Q1 @107cm ← ECTN30 @107cm
100	□	0.5			
90	•	0.3			
80					
70	□	0.5			
60					
50	□ (■)	1(2)			
40	Λ	2-3			← CT29, Q2 @25cm
30					
20	Λ	3			
10					
0					

Notes: