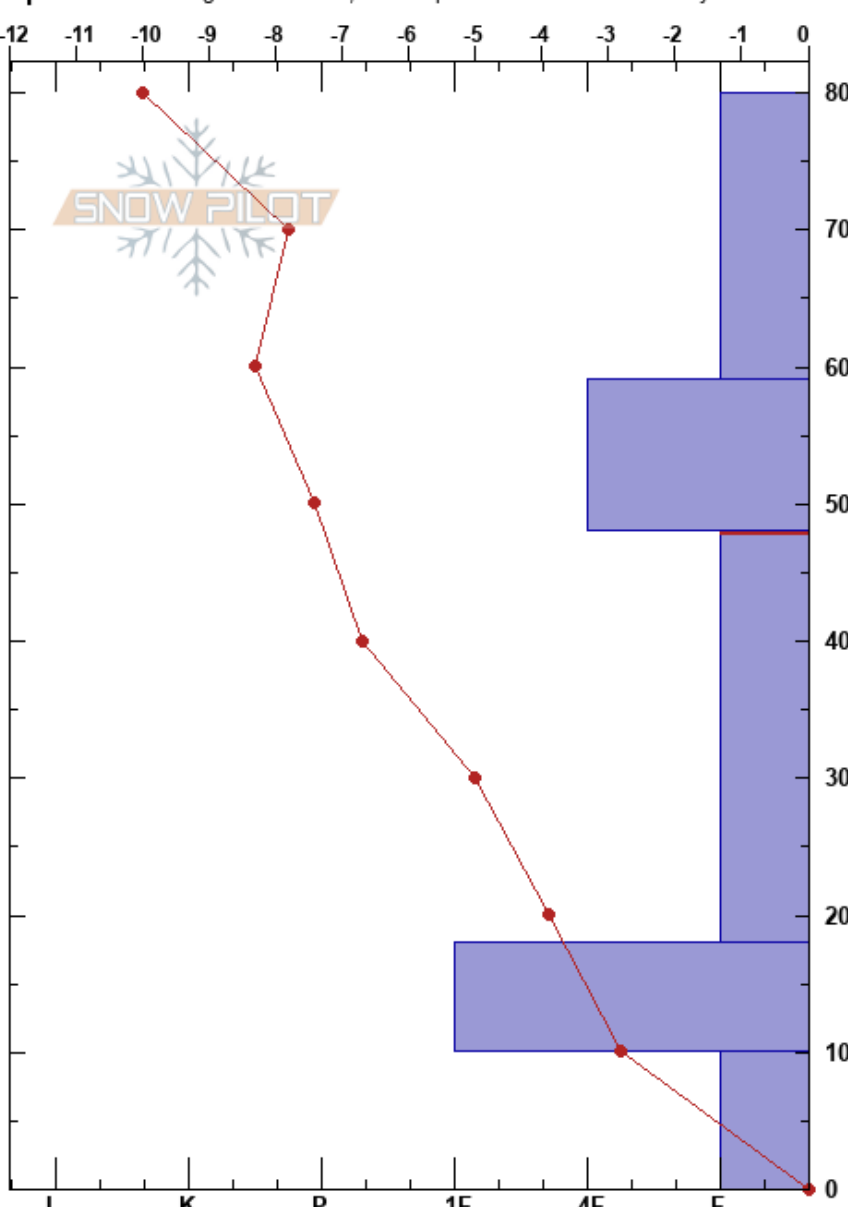


Y.C. North Study Plot  
 Madison Range-N  
 MT  
 Elevation: 8226 ft  
 Aspect: 340°  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Griffin Dittmar  
 01/02/2021 - 12:34pm  
 Co-ord: 45.24785N, -111.45797W  
 Slope Angle: 31°  
 Wind Loading: no

Stability: **HS:80**  
 Air Temperature: -7°C  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: SW Calm

**PF:82**  
**PS:53**  
 48-18cm: Problematic layer



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
*	2			
.	0.5			
☐	1-2			← ECTN15 @63cm
☐	3			← ECTN12 @48cm ← ECTN21 @48cm
⊗	4			← PST21/100 (End) @18cm ← PST20/100 (End) @18cm

**Notes:** Pit dug by: Griffin Dittmar and Zach Scheunemann inside ski area boundary in closed terrain.