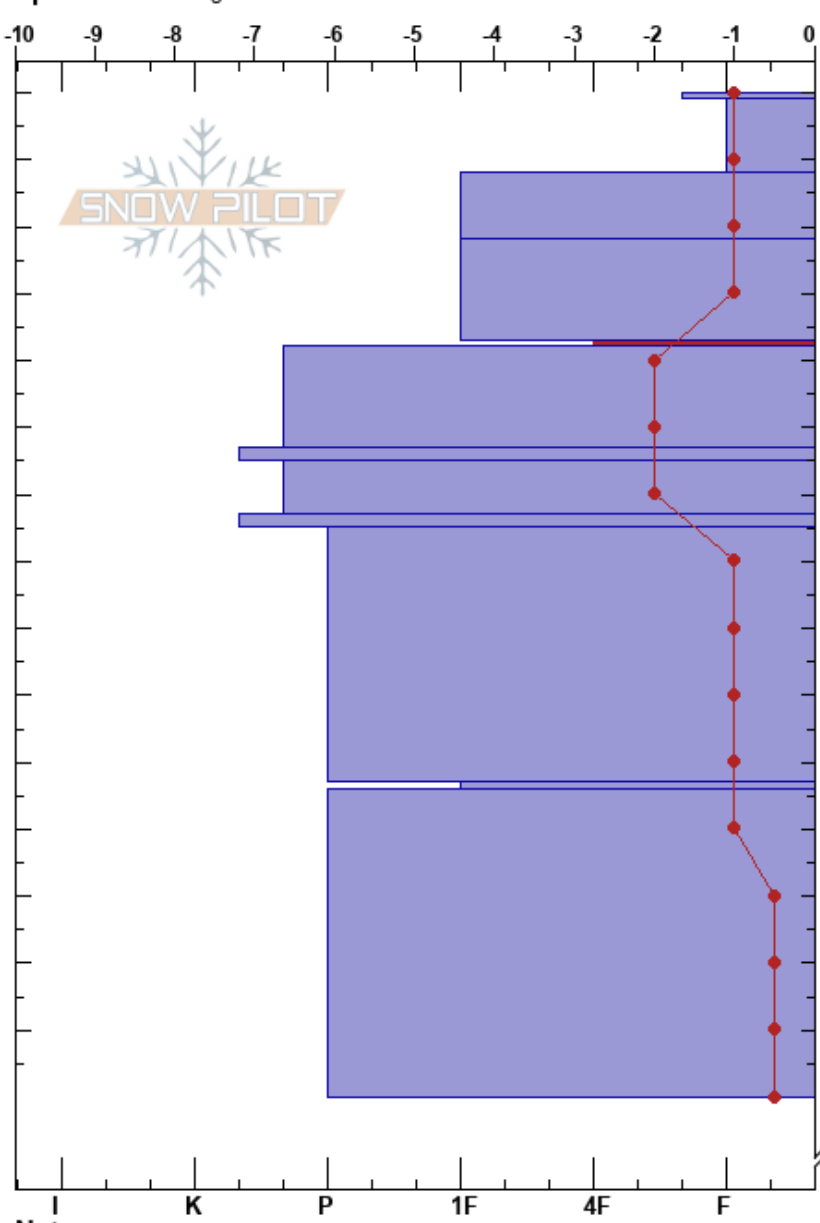


YC N Study Plot  
 Gallatin Range-N  
 MT  
 Elevation: 8180 ft  
 Aspect: 0°  
 Specifics: Pit dug in a Ski Area

Stephanie Boyd  
 04/08/2018 - 1:00am  
 Co-ord: 45.24794N, -111.45568W  
 Slope Angle: 27°  
 Wind Loading: previous

Stability:  
 Air Temperature: 0.5°C  
 Sky Cover: OVC  
 Precipitation: GR  
 Wind: SW Light Breeze

HS:230  
 PF: 24  
 193-192cm: Problematic layer



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
230	⚡	2-3	D		
220	/	1	D		
210	⊙⊙	1-2	D		
200	•	0.5	D		← CT21, Q3 @201cm
190	⚡	2	D		← ECTN22 @198cm
180	•	0.3-0.5	D		← ECTN23 @193cm
170	⊙⊙	2-3	D		← CT23, Q2 @177cm
160	•	0.5	D		
150	•	0.5	D		
140					
130	⚡	2-3	D		
120					
110					
100	•	1			
90					
80					

Notes: Pit dug by Steph, Renee, and Mel  
 \*Analog thermometer