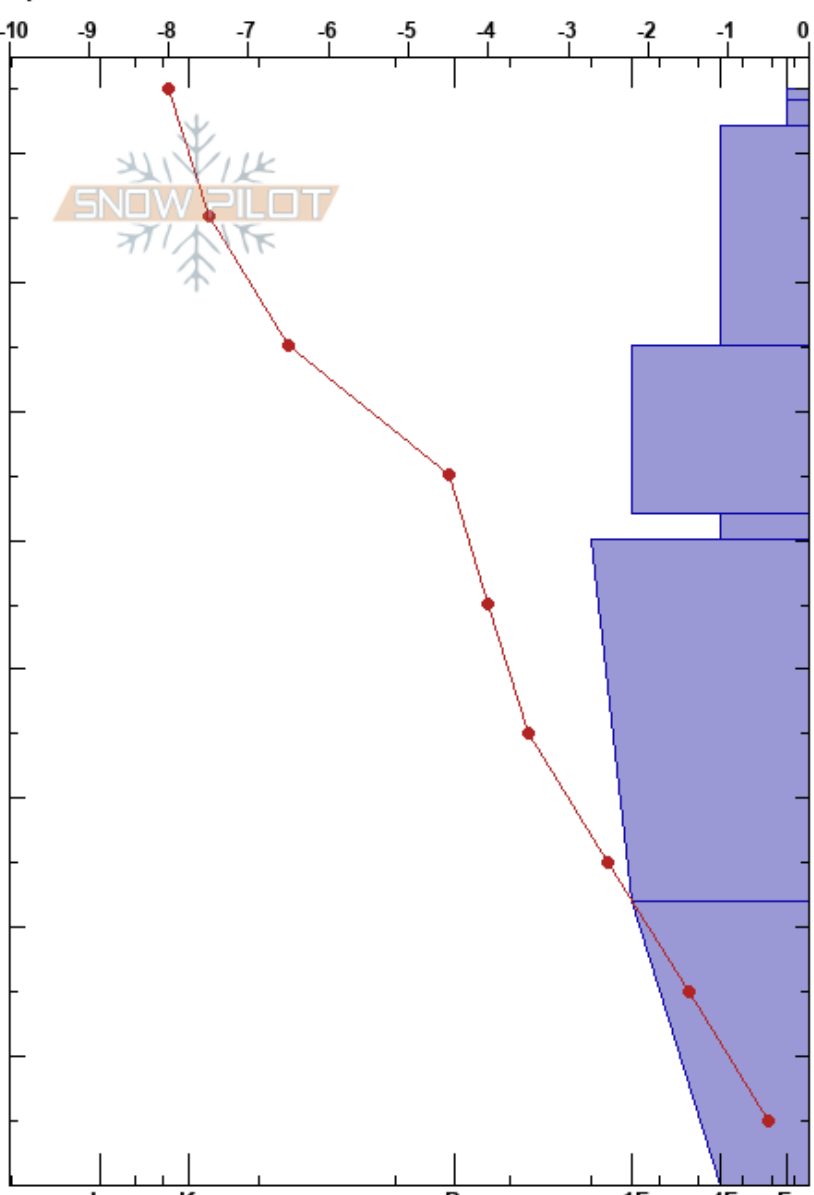


YC Heaven's Gate  
 Madison Range-N  
 MT  
 Elevation: 2877 m  
 Aspect: 45°

Doug McCabe  
 12/06/2019 - 12:15pm  
 Co-ord: 45.23288N, -111.44728W  
 Slope Angle: 24°  
 Wind Loading: previous

Stability: **HS:85**  
 Air Temperature: -2.5°C PF:76 52-50cm:Problematic layer  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: Calm

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			
85					
80	V	4			
75	/	0.3			
70	$\emptyset$	0.5			
60	•	1			
50	$\emptyset$ (□)	1(1)			CT21, Q3 @51cm ECTN21 @51cm ECTN12 @51cm PST28/100 (SF) @51cm
40	$\emptyset$ (•)	1.5			
20	$\emptyset$	2			
0					

Notes: Pit dug by DM, GD, MD, RD, and KK. Pre-season pit.