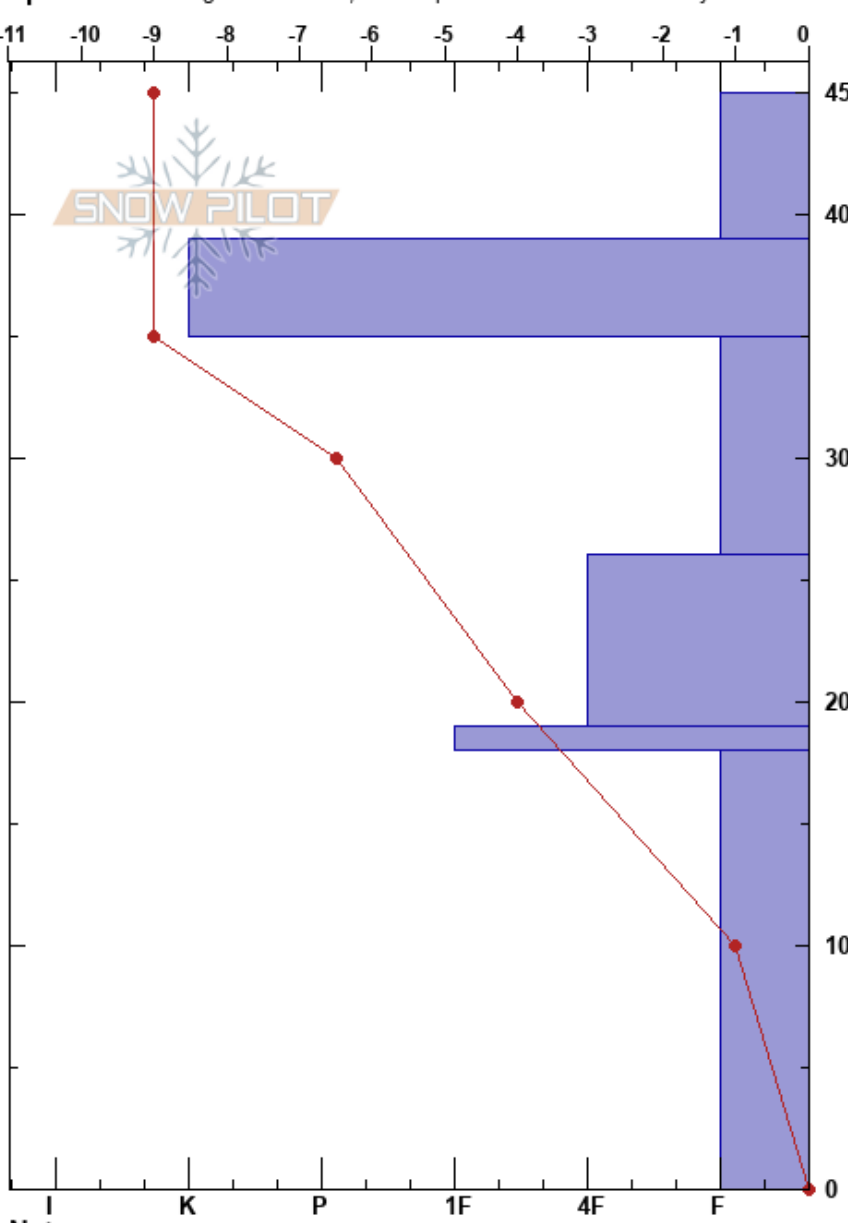


Y.C. 9,350' NE  
 Madison Range-N  
 MT  
 Elevation: 9350 ft  
 Aspect: 60°  
 Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Alex Marienthal  
 11/30/2023 - 12:20pm  
 Co-ord: 45.23322N, -111.44754W  
 Slope Angle: 25°  
 Wind Loading: previous

Stability: **HS:45**  
 Air Temperature: -6°C  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: Calm

Layer Notes:  
 35-26cm: Problematic layer  
 18-0cm: striated and small cups



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
☐	1				
●	0.5				
☐	2				← PST15/100 (SF) @34cm
☐	1.5-2				← CTV, Q2 @29cm ← CT11, Q3 @29cm ← ECTN14 @29cm
⊗	1.5-2				
☐	2				18-0cm: striated and small cups

Notes: Dug with Y.C. ski patrol for pre-season training.