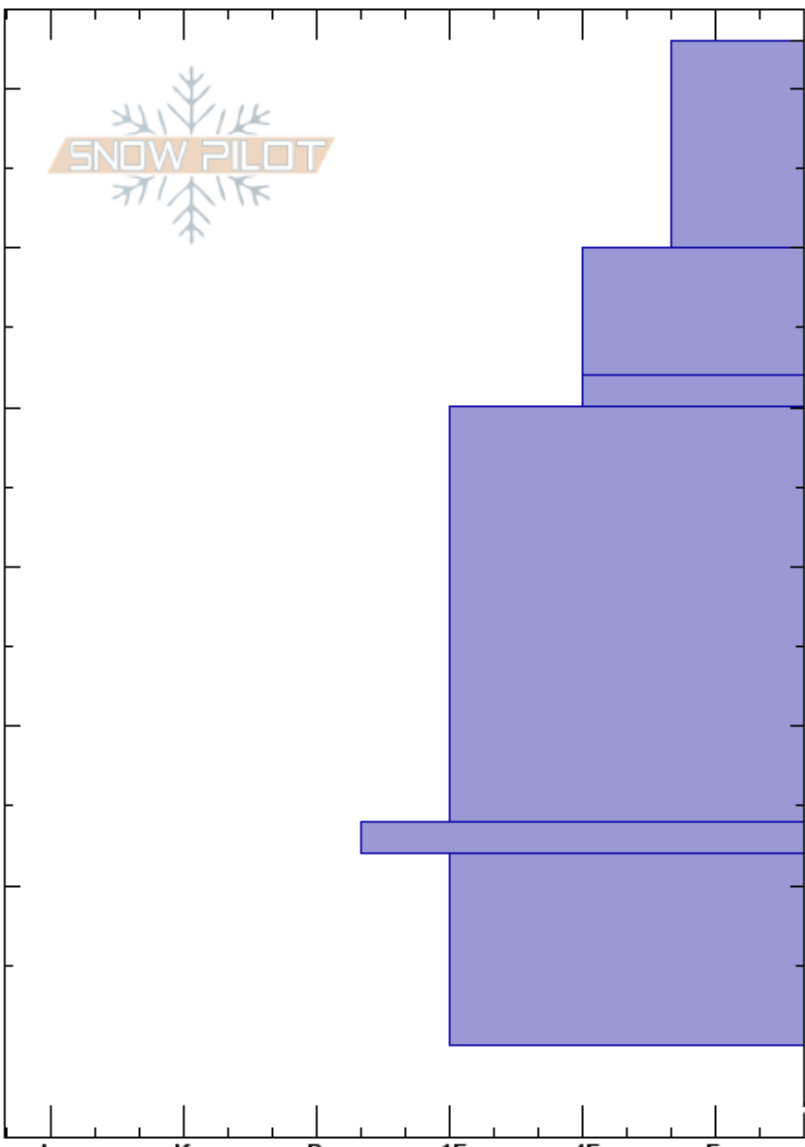


Glory SE  
 Teton Range  
 WY  
 Elevation: 8500 ft  
 Aspect: 150°  
 Specifics:

Noah McCorkel  
 03/17/2024 - 3:30pm  
 Co-ord: 43.49991N, -110.95850W  
 Slope Angle: 15°  
 Wind Loading:

Stability: **HS:173**  
 Air Temperature: 35°F **PF:30**  
 Sky Cover: CLR **PS: 10**  
 Precipitation: NO  
 Wind: Calm

**Layer Notes:**  
 173-160cm: Melt forms (mush)  
 152-150cm: extent of water penetration  
 150-124cm: many thin crusts



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
173					
170					
160	○		W		173-160cm: Melt forms (mush)
150			M		
150	⊙⊙		W		← PST100/100 (X) @152cm easy cut 152-150cm: extent of water penetration
140					
130			M		150-124cm: many thin crusts
120					
120	⊙⊙		M		← PST100/100 (X) @124cm difficult cut
110					
0					

Notes: