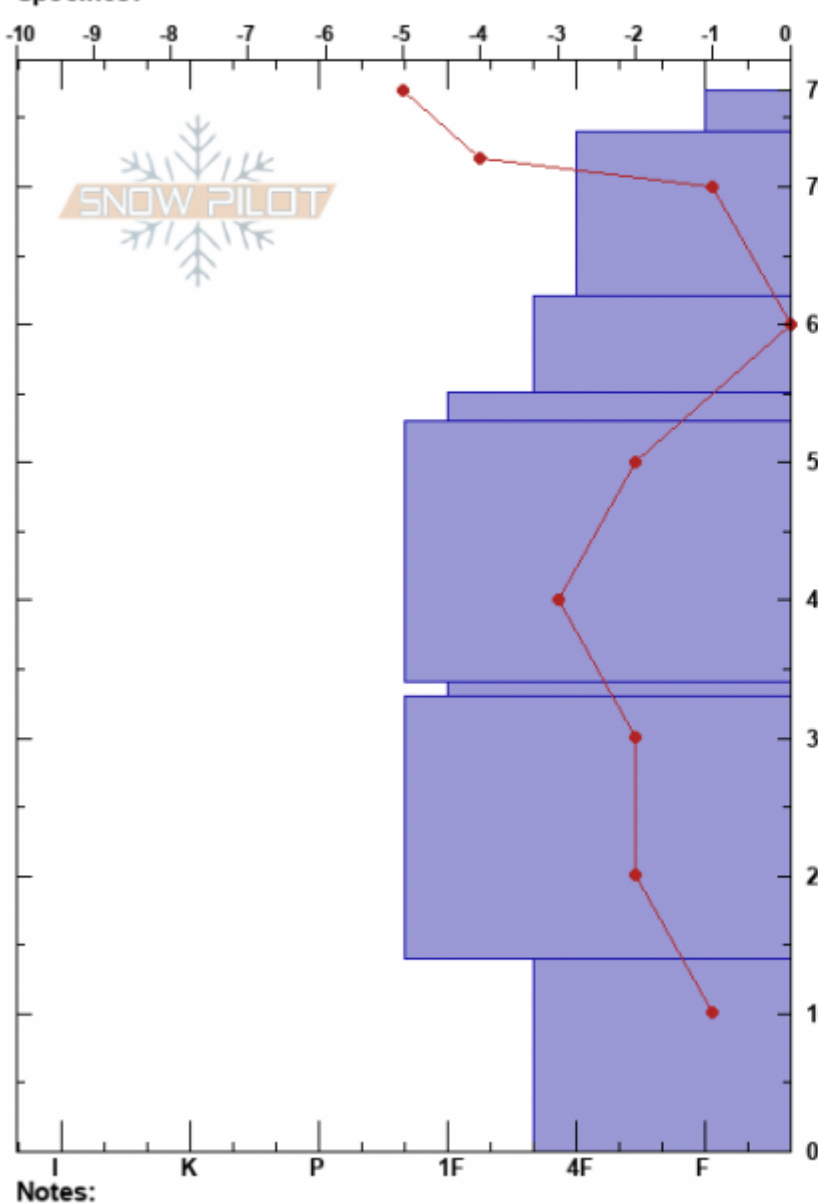


Mt. Ellis summit  
 Gallatin Range-N  
 MT  
 Elevation: 2530 m  
 Aspect: S  
 Specifics:

Ross Palomaki  
 01/14/2025 - 11:50am  
 Co-ord: 45.57757N, -110.95551W  
 Slope Angle: 28°  
 Wind Loading: no

Stability:  
 Air Temperature: -5°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: S Light Breeze

Layer Notes:  
 34-33cm: Old MF crust?  
 14-0cm: Problematic layer



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer
V	1-2			
/	0.5-1			
(•)	0.5			
•	0.3			
•	0.3-0.5			← ECTN16 @48cm
•	0.3-0.5			34-33cm: Old MF crust?
•	0.3-0.5			
□	1-2			← ECTN29 @14cm

Advisory Region  
 Northern Gallatin  
 Longitude  
 -110.96W  
 Latitude  
 45.58N  
 Northern Gallatin, 2025-01-15