

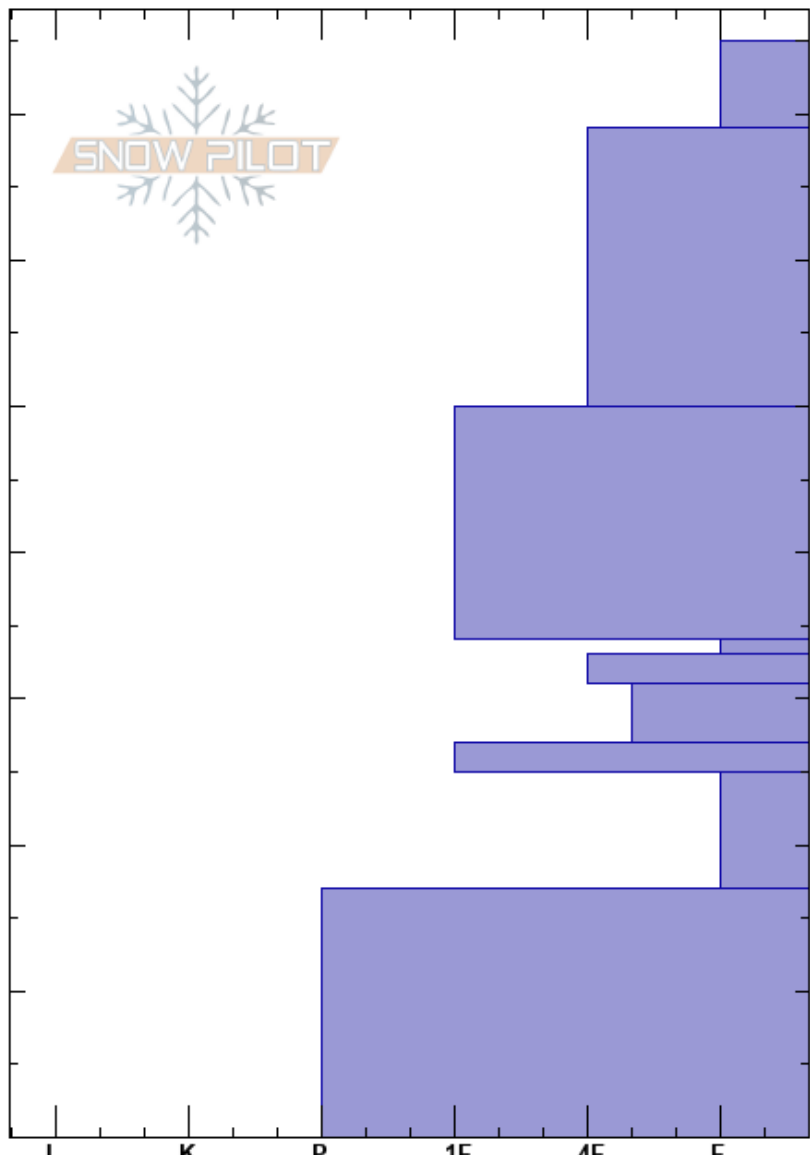
Brooks WX station  
 Absaroka  
 WY  
 Elevation: 9251 ft  
 Aspect:

Lisa Van Sciver  
 12/03/2019 - 1:00pm  
 Co-ord: 43.73156N, -110.01342W  
 Slope Angle: 0°  
 Wind Loading: no

Stability: Very Poor  
 Air Temperature: -3°C  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: S Light Breeze

HS:75  
 Layer Notes:  
 34-33cm: Problematic layer

Specifics: Collapsing, widespread; Recent avalanche activity on similar slopes



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
+				
/				
• (/)	0.1-0.3			
∇ (∅)	1-3 (0.5)			
-				
⊖	1			
⊙⊙				
⊖	2-3			
⊙⊙ (⊖)	(2)			

Notes: Approaching the site we had a collapse on the surface hoar, but an added large load would cause the facets over the pencil crust to become the problem layer.