

Jan Monthly full  
 Purcell  
 BC  
 Elevation: 2430 m  
 Aspect: NE

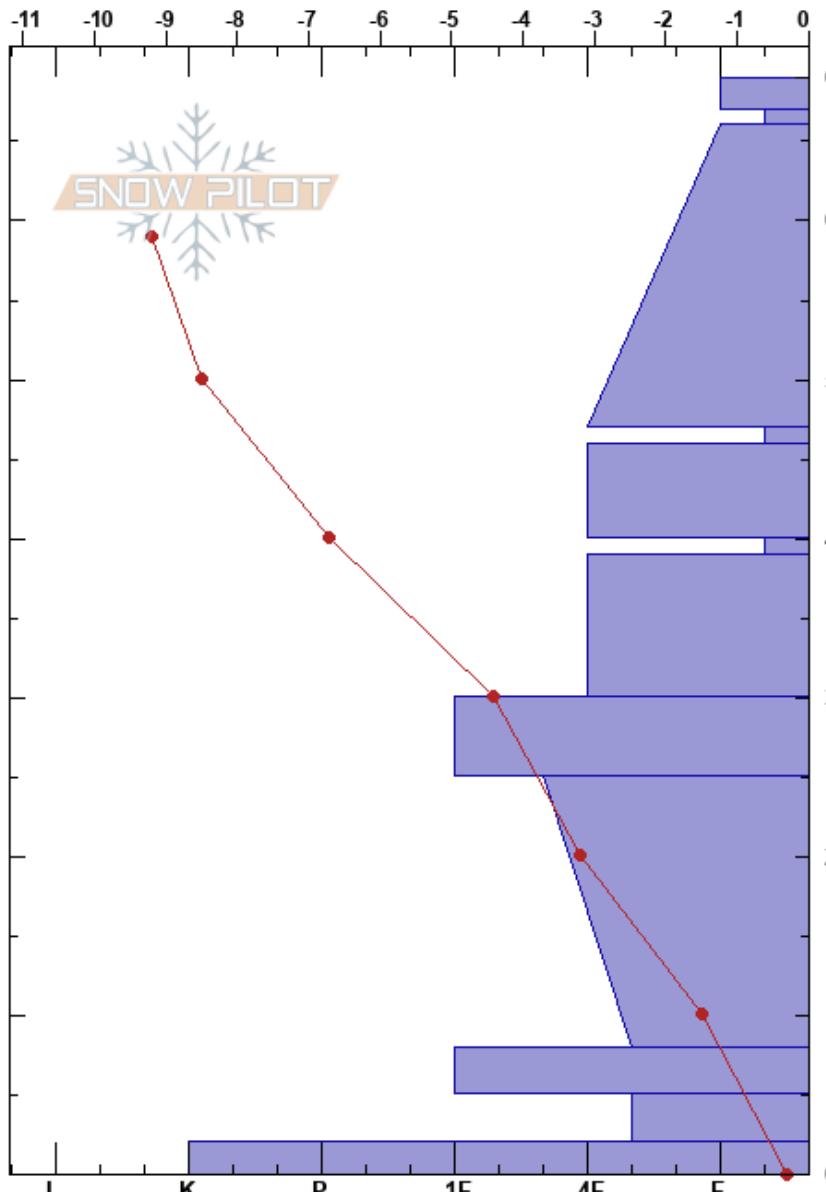
Panorama Avalanche Office  
 03/01/2025 - 10:20  
 Co-ord: 50.43240N, -116.20468W  
 Slope Angle: 0°  
 Wind Loading:

Stability:  
 Air Temperature: -12°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: Calm

HS:69  
 PF:55  
 8-5cm: Breaking down

Layer Notes:

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
+r	2			
+ ( / )	2(1)			
∇	8		160	
□	1			
∇			230	
□	1-2			
∇	10		230	← CT16, SC @40cm
□	2			
□	1-3		260	
□ ( ^ )	2(4)		250	
⊙⊙			240	8-5cm: Breaking down
^	6			
⊙⊙			240	← CTN

Notes: Jan Monthly profile. Dug on flat grassy bench TL. IS, AG, AS