

Chinook South  
Canadian Rockies  
AB

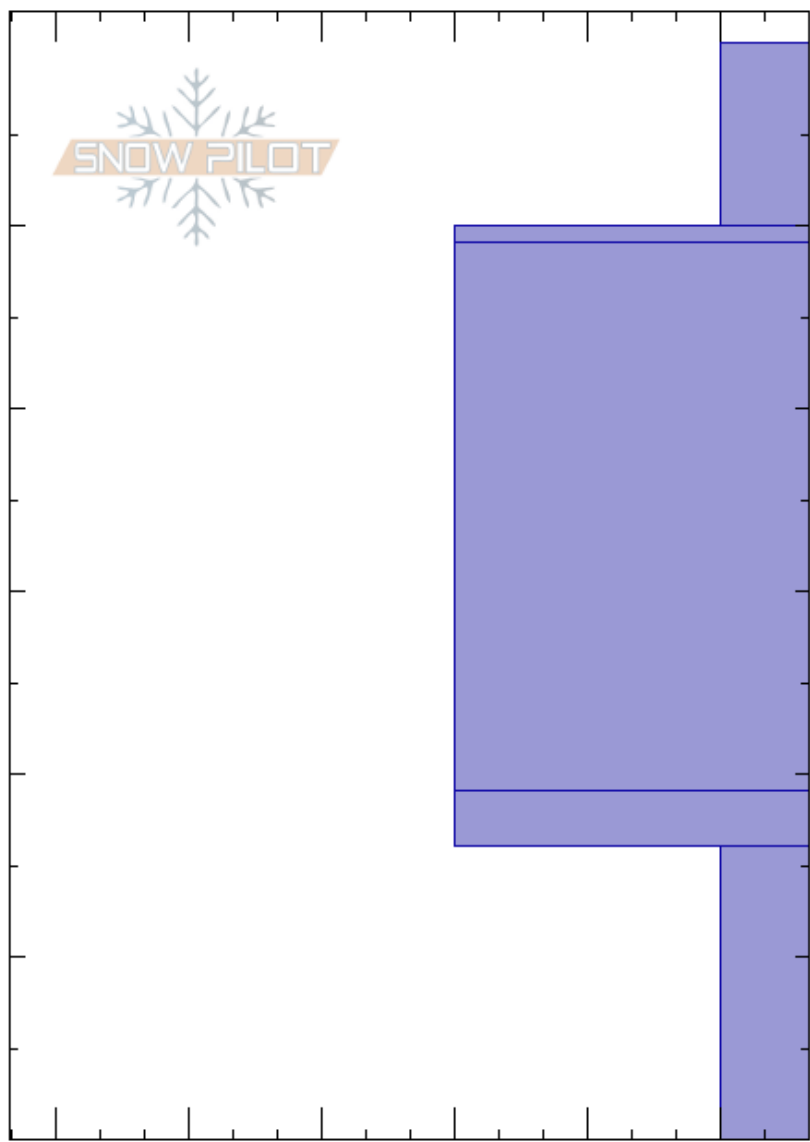
Amanda Goodhue  
01/12/2023 - 15:00  
Co-ord: 49.32157N, -114.43263W  
Slope Angle: 33°  
Wind Loading:

Stability:  
Air Temperature: -5°C  
Sky Cover: OVC  
Precipitation: NO  
Wind: Calm

HS:60  
Layer Notes:  
10-11cm: Thin, breakable MFcr.  
41-44cm: Decomposing MFcr

Elevation: 1975 m  
Aspect: E

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



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size	Moisture			
+	2				
/	0.5-1				
⊙					10-11cm: Thin, breakable MFcr.
☐	0.5-2				
⊙ (☐)	(1)				41-44cm: Decomposing MFcr
☐	1-3				

Notes: Baseline TL profile.