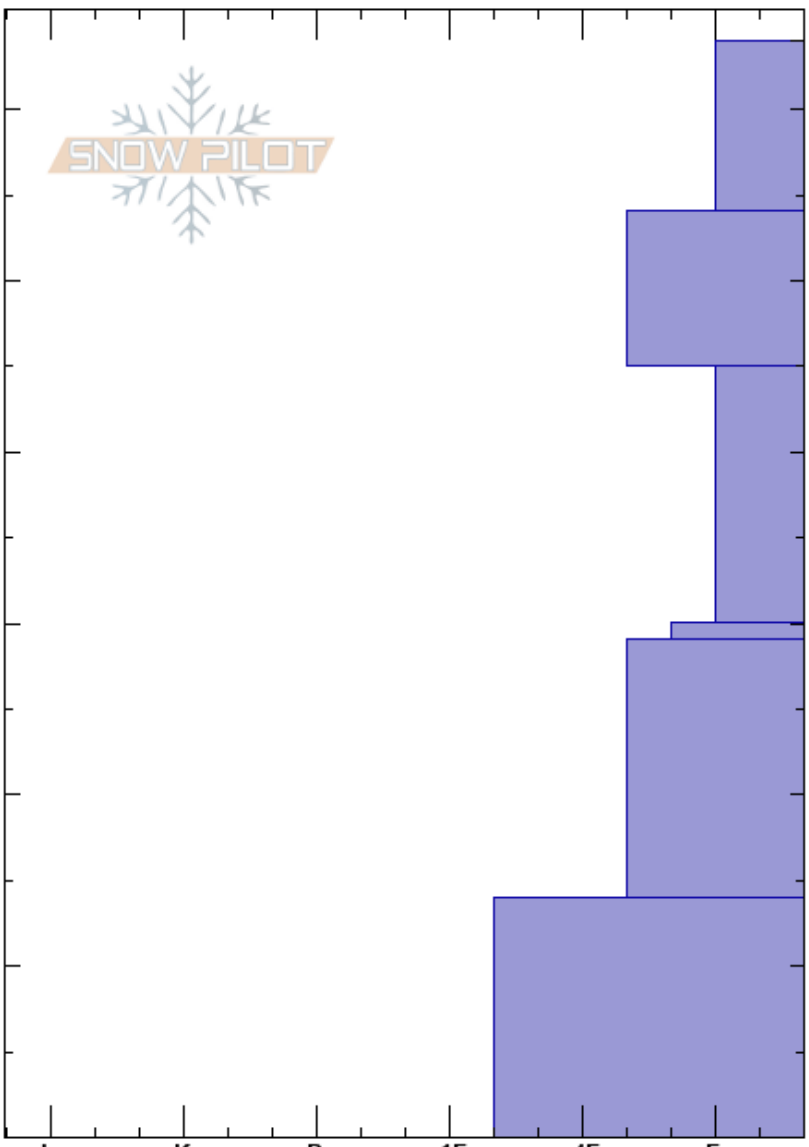


Boundary Lake 20241230 Jasper Visitor Safety  
 Canadian Rockies 30/12/2024 - 13:00  
 AB Co-ord: 52.20378N, -117.15977W  
 Elevation: 2240 m Slope Angle: 15°  
 Aspect: 50° Wind Loading:  
 Specifics:

Stability: HS:64  
 Air Temperature: -8°C PF:64  
 Sky Cover: OVC PS:20  
 Precipitation: NO  
 Wind: Calm  
 Layer Notes:  
 30-29cm: SH faceted into DH  
 29-14cm: Problematic layer



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
/	1-2	D		
□	1-2	D		
□	2-3	D		
∧ (V)	3(3)	D		← CT4, SC @34cm 30-29cm: SH faceted into DH
∧	3-4			
∧	5-8			

Notes: CTE4 (SC) DWN 34 CM ON DH 3  
 ECTX  
 Layer at 30 cm found as SH faceting out into DH