

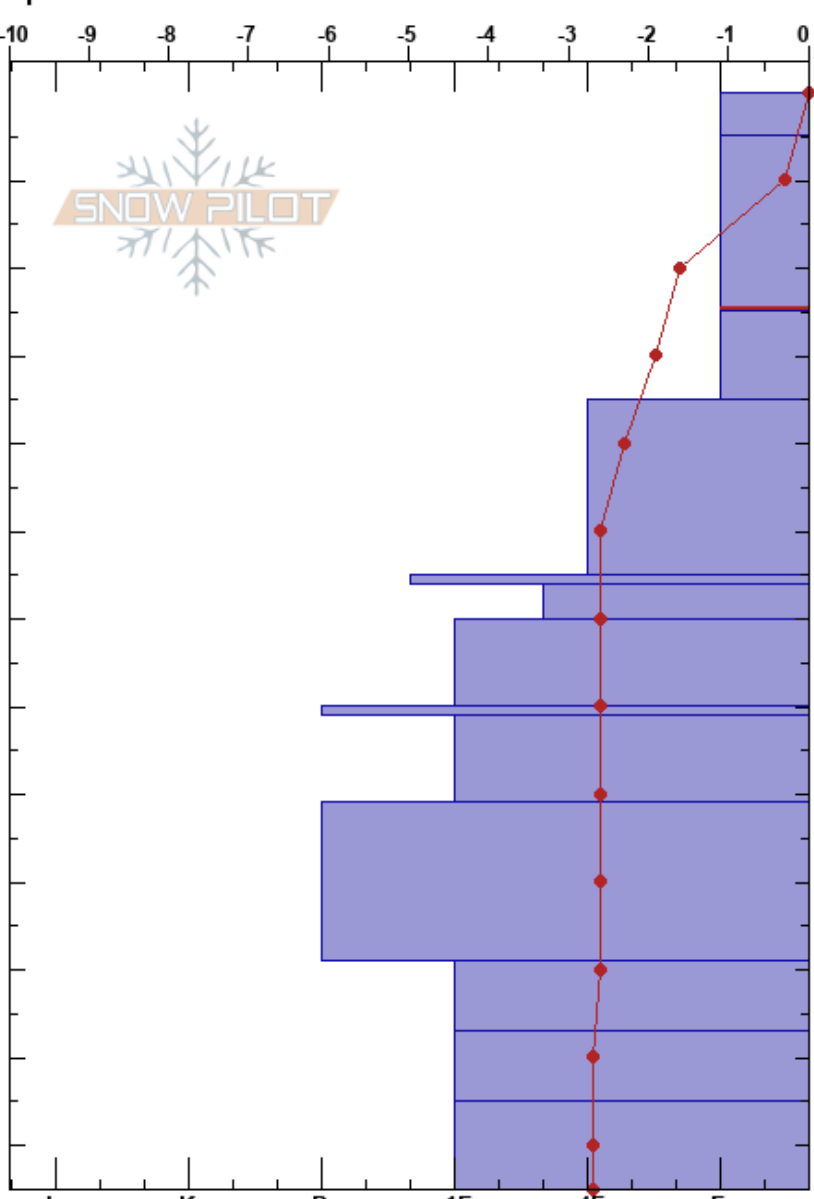
Brook Loop  
 Selkirks  
 BC  
 Elevation: 6408 ft  
 Aspect: 320°  
 Specifics:

Ben Zavora  
 14/04/2019 - 16:00  
 Co-ord: 51.12267N, -117.56282W  
 Slope Angle: 25°  
 Wind Loading:

Stability:  
 Air Temperature: -3°C  
 Sky Cover: OVC  
 Precipitation: S1  
 Wind: Calm

HS:125  
 PF:38  
 5-25cm: Problematic layer

Layer Notes:



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
0					
0-10	+ (Å)	2	D		
10-25	/ (Å)	1.5	D		← CT12, BRK @15cm
25-30	•	1	D		← CT21, BRK @25cm ← ECTN22 @25cm
30-40	•	0.5	D		← CT25, BRK @35cm
40-50	•	0.5	D		
50-60	⊙	10			
60-65	•	0.5	D		
65-70	•	0.3	D		
70-75	⊙	10			
75-80	•	0.3	D		
80-90	•	0.3	D		
90-100	•	0.3	D		
100-110	⊖	0.5	D-M		
110-120	⊖	0.5	D-M		
120-125	⊖	0.5	D-M		

Notes: HS 300+ Sam Hennessey, Jessica Baker and Ben Zavora performed profile