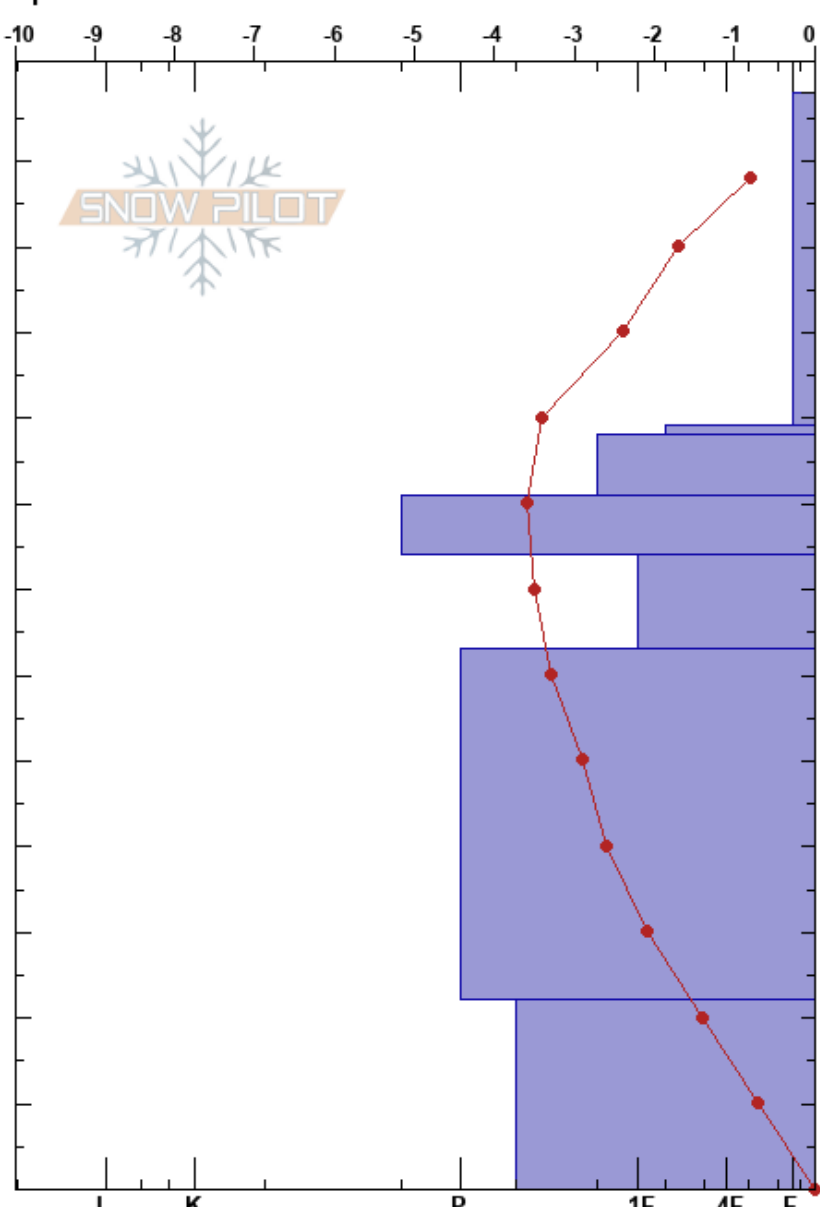


Mica roadside SP  
 Selkirks  
 BC  
 Elevation: 790 m  
 Aspect:  
 Specifics:

Darren Cook  
 05/02/2023 - 13:00  
 Co-ord: 11U 393268W 5770892N  
 Slope Angle:  
 Wind Loading:

Stability: **HS: 128**  
 Air Temperature: 1.7°C **PF: 40** 89-88cm: Jan 29 interface  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: SE Light Breeze



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
128	/	2			
110	/	0.5-2	D		←ECTN13 @108cm DF 0.5-2mm
90	⊙		D		←CT11, BRK @94cm DF 0.5-2mm
80	•	0.5-1	D		89-88cm: Jan 29 interface
70	•	0.5-1	D		
40	•	0.5-1	D		
10	⊖	1-2	D		

**Notes:** Profile objective: Check HST amounts and slab properties of new snow, determine need for Xh tomorrow  
 Site characteristics: Flat ground in roadside study plot, opening in trees surrounded by dense forest