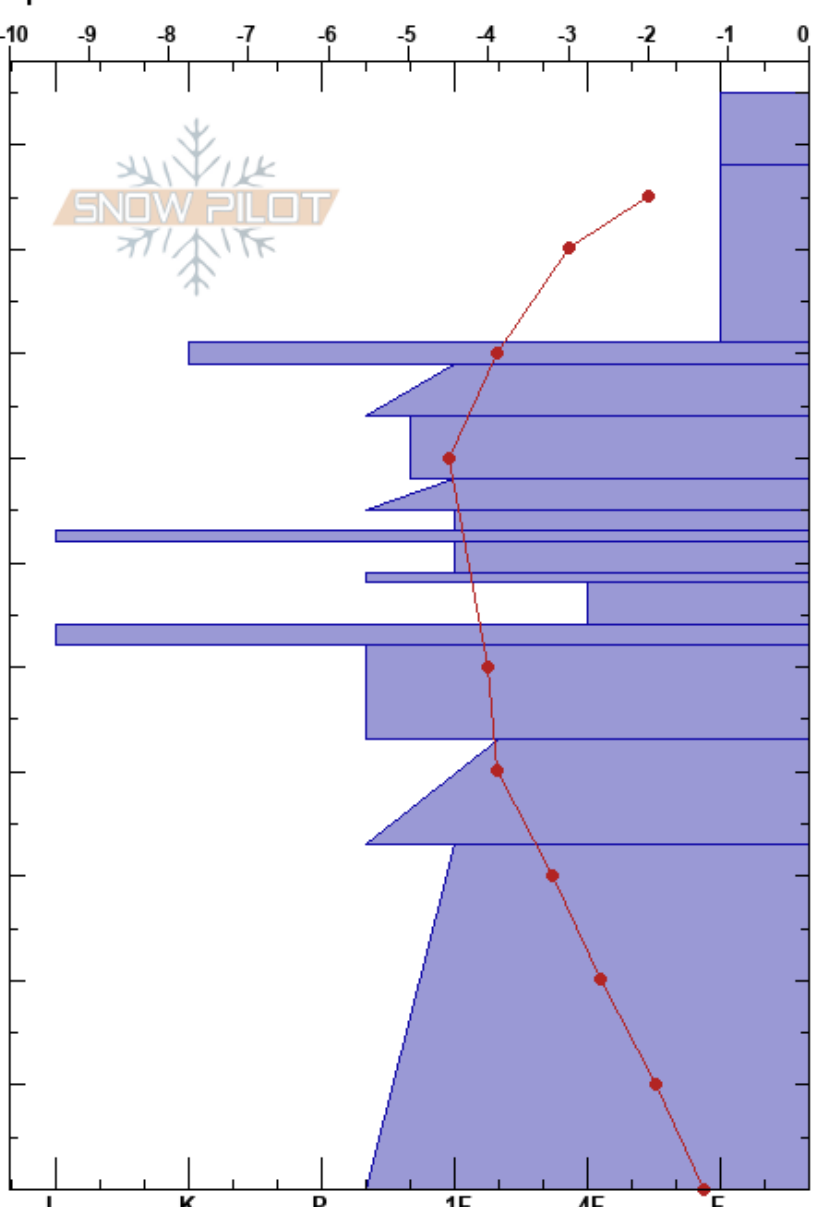


Somewhat Woody/Twigg Dynamic Avalanche Technician
 Columbia Mountains 04/02/2023 - 11:15
 BC Co-ord: 52.42576N, -119.14670W
 Elevation: 790 m Slope Angle: 23°
 Aspect: W Wind Loading:
 Specifics:

Stability:
 Air Temperature: 1.1°C HS: 105
 Sky Cover: OVC PF: 30
 Precipitation: NO
 Wind: SE Moderate

Layer Notes:
 105-98cm: Rapidly rounding
 81-79cm: Jan 31 Rain Crust
 68-65cm: Variable resistance
 63-62cm: Solid transparent ice
 59-58cm: Thin Crust
 [More Layer Comments below]



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
105	∞	1.5			
100	/	0.5	M	11	105-98cm: Rapidly rounding
90	● (/)	0.3-0.5 (0.5)	M	9	
80	=			11	← CT4, PC @84cm x4 CT1-8 on DF 81-79cm: Jan 31 Rain Crust
70	⊖	0.5	D		
	⊖	0.5-1	D		68-65cm: Variable resistance
	⊖	0.5-1	D		
60	■				63-62cm: Solid transparent ice
	⊖	0.5-1	D		
	⊙⊙				59-58cm: Thin Crust
	□ (∞)	1	D		58-54cm: CT13,14 SC on MFpc&FC1
	■				54-52cm: Pele Crust
	⊖	0.5-1	D		
	⊖ (□)	0.5	D		
	∧ (□)	2-4 (1.5)	D		33-0cm: CT17 BRK @20 on FC1-2

Notes: At 4.5KM up serpentine road. Base of pit had some alders growing through it, CT isolated with out alder intersection. Additional Layer Comments: 54-58cm: CT13,14 SC on MFpc&FC1; 54-58cm: Problematic layer; 52-54cm: Pele Crust; 0-33cm: CT17 BRK @20 on FC1-2;