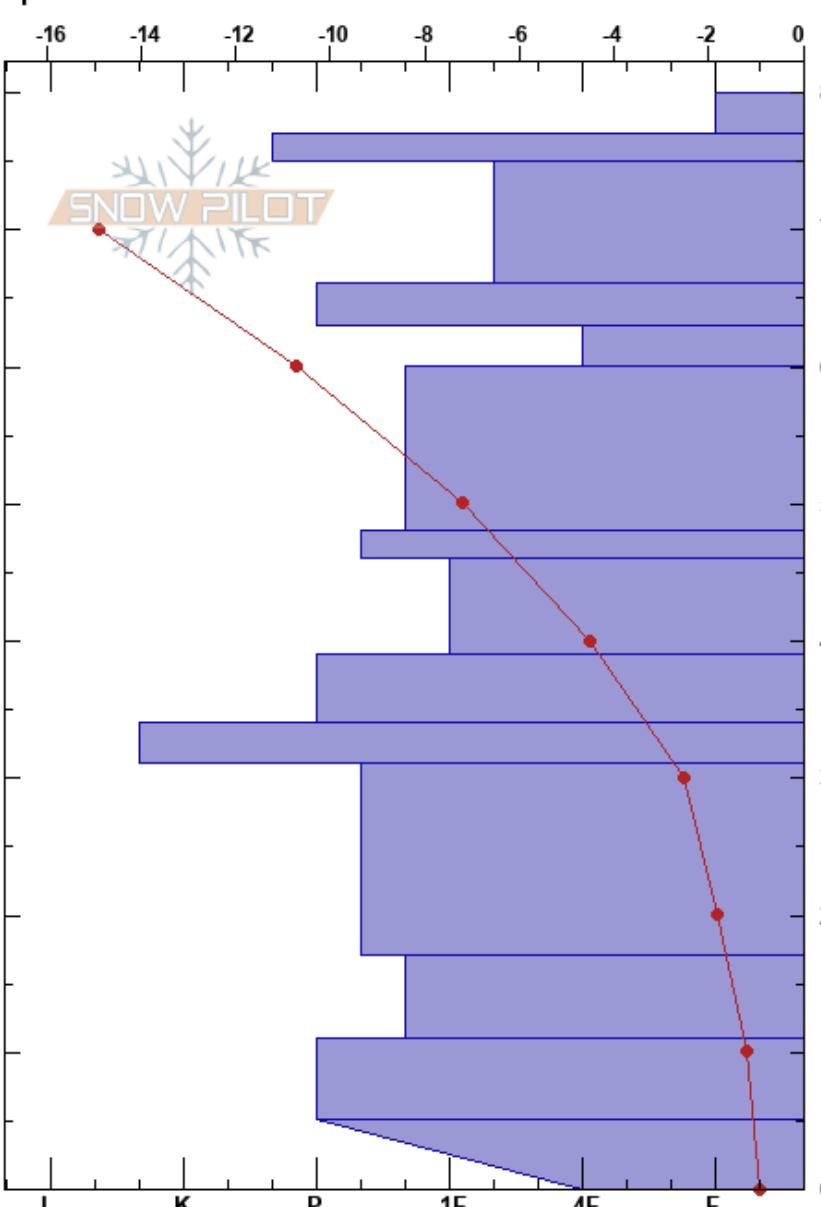


Master Blaster
 Columbia Mountains
 BC
 Elevation: 1045 m
 Aspect: NW
 Specifics:

Dynamic Avalanche Technician
 29/01/2023 - 14:37
 Co-ord: 52.96570N, -119.37493W
 Slope Angle: 35°
 Wind Loading: no

Stability:
 Air Temperature: -16.5°C PF: 60
 Sky Cover: SCT
 Precipitation: NO
 Wind: W Light Breeze

HS: 80
 Layer Notes:
 34-31cm: CT Test, fail below IFrc
 34-31cm: Problematic layer
 31-17cm: some DHxr
 17-11cm: FC and DH no rounding
 5-0cm: Intermittent MFcr, DH at 4F



Form	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Size				
☐	0.3				
☐	0.5		D		
⊙⊙			D		← STV @76cm Below MFcr ← CT3, PC @76cm below MFcr
☐ (/)	0.5 (1)		D		
⊙⊙			D		← CT19, PC @64cm Cut to 37cm
☐	1		D		
⊖	1-2		D		
⊖	0.5		D		
☐	1-2		D		
⊖ (☐)	3-5 (1.5)		D		← CT24, RP @36cm Cut to 35 on FC
=			D-M		← STH @34cm planar abv MFc ← CT8, SC @34cm above IFrc on DH ← CT26, SC @31cm Cut to 35cm
⊖ (⊖)	3-5 (2.5)		D		31-17cm: some DHxr
⊖ (^)	3-5 (4)		D		17-11cm: FC and DH no rounding
^ (⊖)	2-6 (4)		D		
^ (⊙⊙)	2-10		D		5-0cm: Intermittent MFcr, DH at 4F

Notes: Skier's right of slope on dirt pile, smooth dirt bed surface