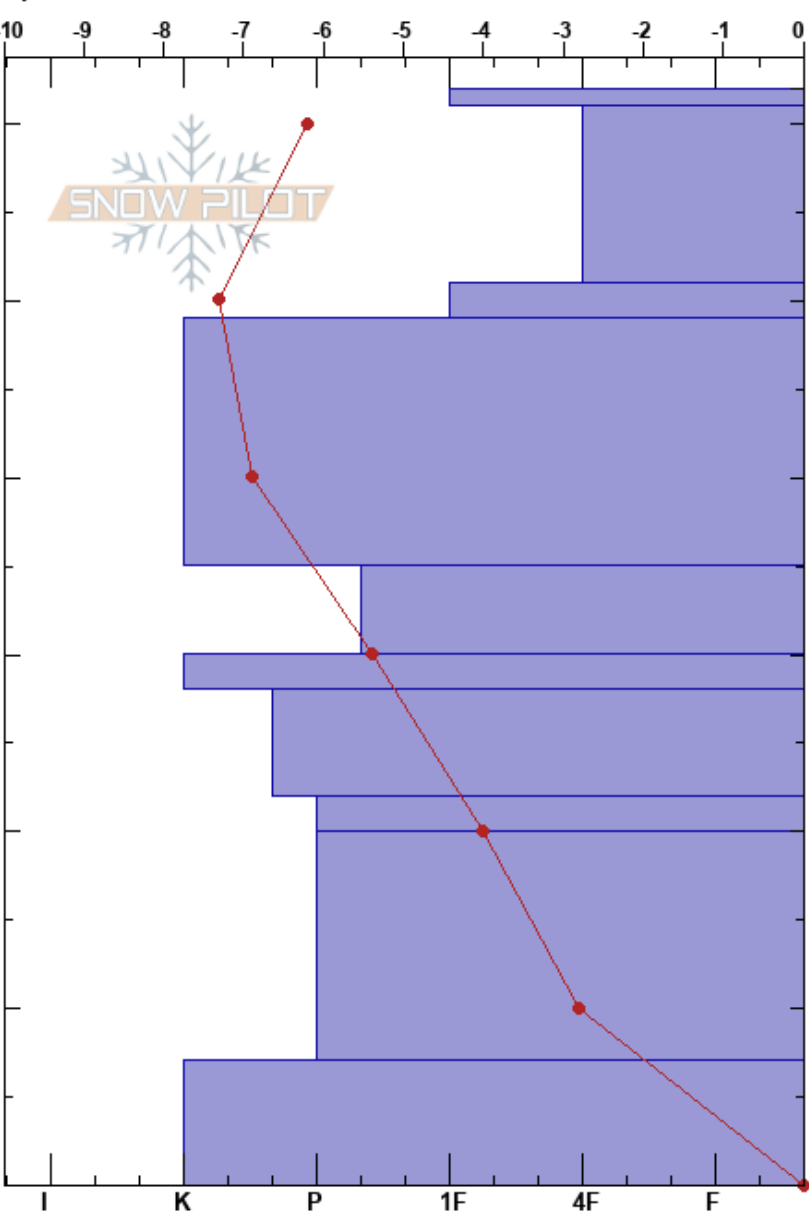


M.S.P. 2020-12-05
Lizard Range
BC
Elevation: 1614 m
Aspect:
Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Tyler Carson
05/12/2020 - 12:24
Co-ord: 49.46184N, -115.11571W
Slope Angle: 0°
Wind Loading:

Stability:
Air Temperature: 0°C
Sky Cover: FEW
Precipitation: NO
Wind: N Light Breeze

HS:62
PF:40
49-35cm: Top of 2020-11-19 MFcr
49-35cm: Problematic layer
35-30cm: Faceted Poly Crystals
22-20cm: Bottom 2020-11-19 MFcr



Crystal		p		Stability tests & Layer comments
Form	Size	Moisture	kg/m³	
V	1			
-		D	240 200	
☐	1	D		
⋈	2-3	D	270	
☉☉		D	410	49-35cm: Top of 2020-11-19 MFcr
☉☉		D		
☉ (☐)	1(1)	D	230	35-30cm: Faceted Poly Crystals
☉☉		D	300	
☉ (☐)	1(1)	D	280	22-20cm: Bottom 2020-11-19 MFcr
☐☉☉	1		300	
			310	
●	1	D		
☉☉	1-3	M	350	

Notes: December seasonal profile
2020-11-19 MFcr starting to break down. Resistance profile shows variability but for practical purposes this is one layer. No concerns with it yet. Will monitor decomposition.