

240223 Dogtooth Weekly Kicking Horse Ski Patrol

purcell 23/02/2024 - 13:00

BC Co-ord: 51.28373N, -117.07401W

Elevation: 2060 m Slope Angle: 0°

Aspect: Wind Loading:

Specifics: Pit is representative of backcountry

Stability:

Air Temperature: -2°C

Sky Cover: SCT

Precipitation: NO

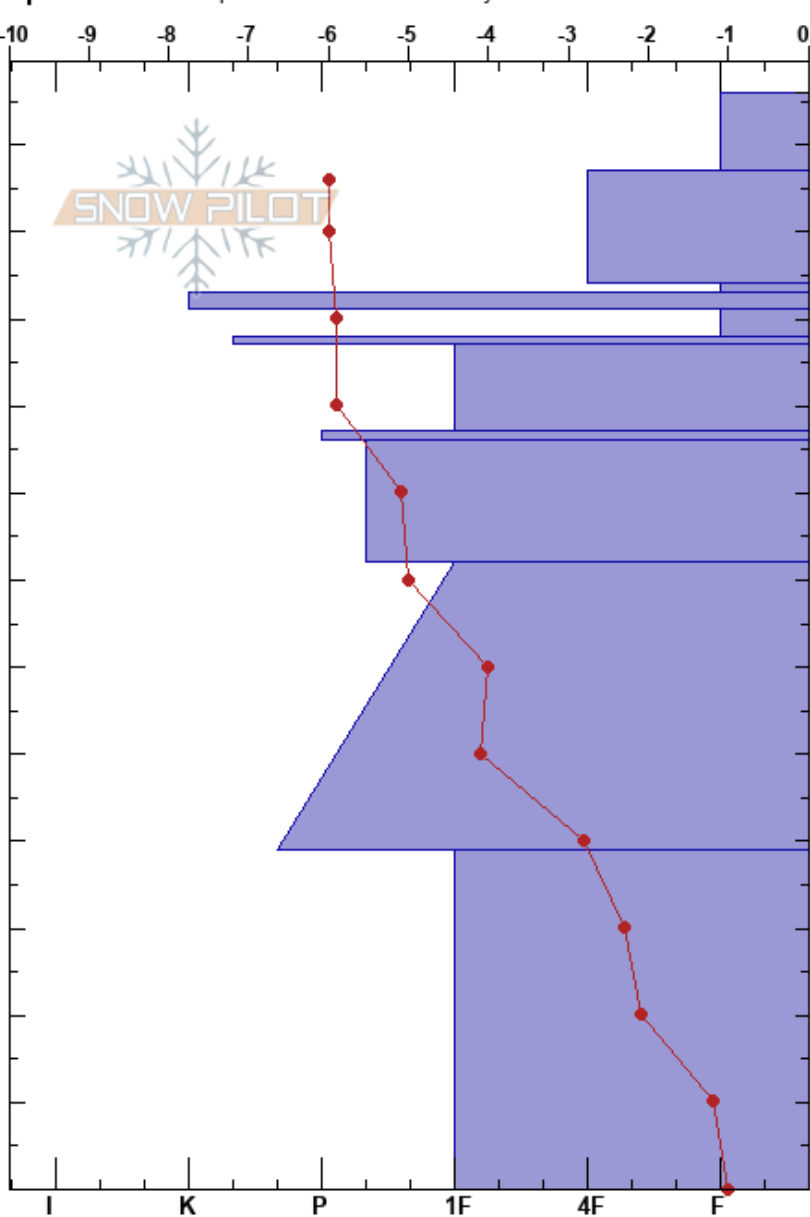
Wind: W Light Breeze

HS:126

PF:30

72-39cm: MFcr breaking down at 52cm

Layer Notes:



Depth (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
126	△	2		80	
120	/	1-2	D	80	
110	□	1	D	140	
100	□	2	D	140	CT19, BRK @101cm
100	⊙⊙			310	CT11, BRK @101cm
100	□	2-3	D	310	ECTN13 @101cm
100	⊙⊙			310	
90	⊖	1-2	D	300	
90	⊙⊙			300	
80	⊖	2-3	D	300	
70				260	
60	□	3		260	72-39cm: MFcr breaking down at 52cm
50				260	
40				340	
30				340	
20	□ (∧)	3-4(8)		340	
10				340	
0				340	

Notes: