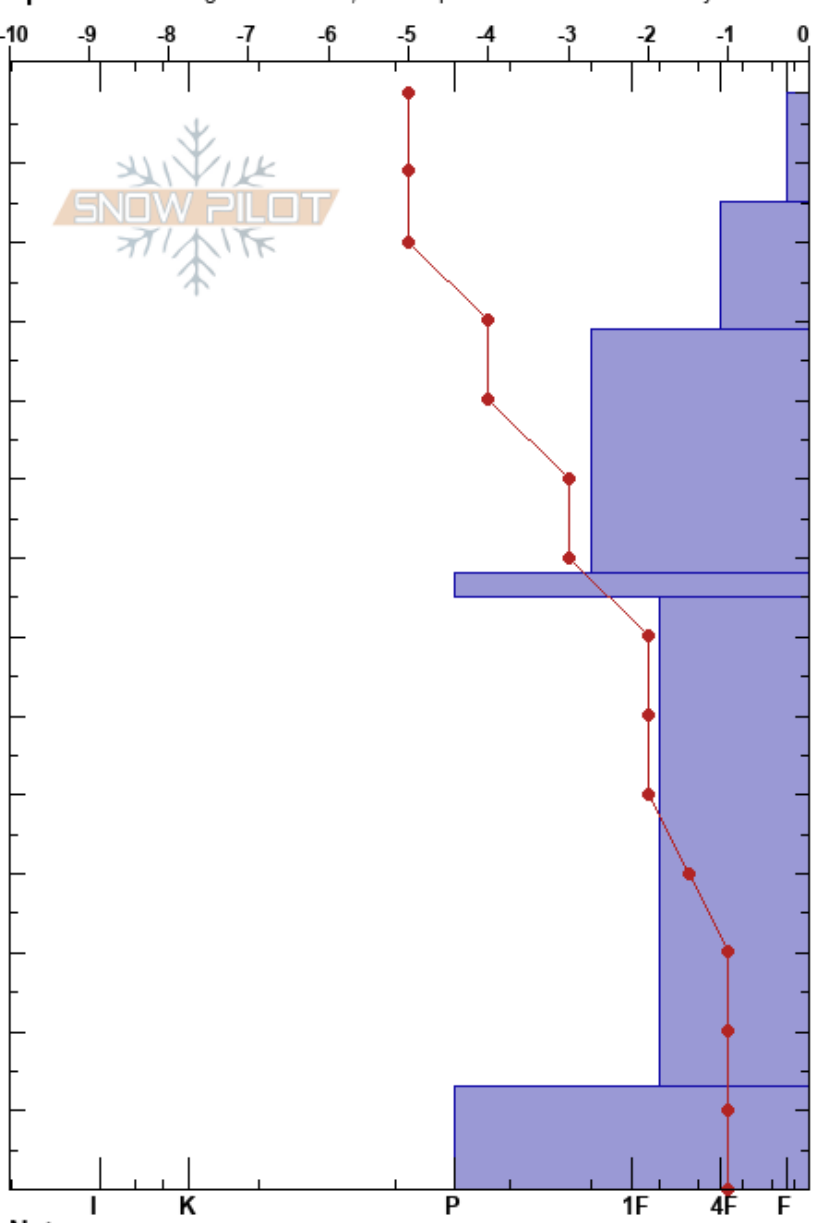


Bi-Weekly Chalet Slope
 Jasper National park
 AB
Elevation: 2170 m
Aspect: N
Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Joseph Hallam
 31/03/2022 - 15:30
Co-ord: 11U 425591W 5849780N
Slope Angle: 11°
Wind Loading:

Stability:
Air Temperature: -4°C
Sky Cover: BKN
Precipitation: NO
Wind: S Light Breeze

HS: 139
PF: 40
Layer Notes:
 139-125cm: Problematic layer
 75-13cm: Sz jump from 2 to 3 @ 48cms
 13-0cm: Minimal DH or striations.



Height (cm)	Crystal		Moisture	ρ kg/m ³	Stability tests & Layer comments
	Form	Size			
139	/	1		140	
130	/	1	D		
120	/ (•)	1 (0.5)	D	110	CT12, RP@125cm on DF, RG sz1,0.5 CT14, RP@125cm on DF, RG sz1,0.5
110				240	
100	□	1	D		
90					
80	□	2	D		
70				260	
60					
50					
40	□	2-3	D		75-13cm: Sz jump from 2 to 3 @ 48cms
30					
20					
10	^ (Δ)	5 (10)	D	210	DTN@13cm 13-0cm: Minimal DH or striations.
0					

Notes: Profile Objectives - Bi Weekly Full Profile Chalet Slope.
 Site Characteristics - Prepared Study Plot. Open area at TL.