

Fatboy Fracture

Matthew Wilson

Banff, Yoho and Kootenay 28/03/2023 - 14:40

AB Co-ord: 51.08327N, -115.75048W

Elevation: 2300 m

Slope Angle:

Aspect: Wind Loading:

Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche: crown;

Stability:

Air Temperature: -6.6°C

PF: 25

Sky Cover: FEW

Precipitation: NO

Wind: E Calm

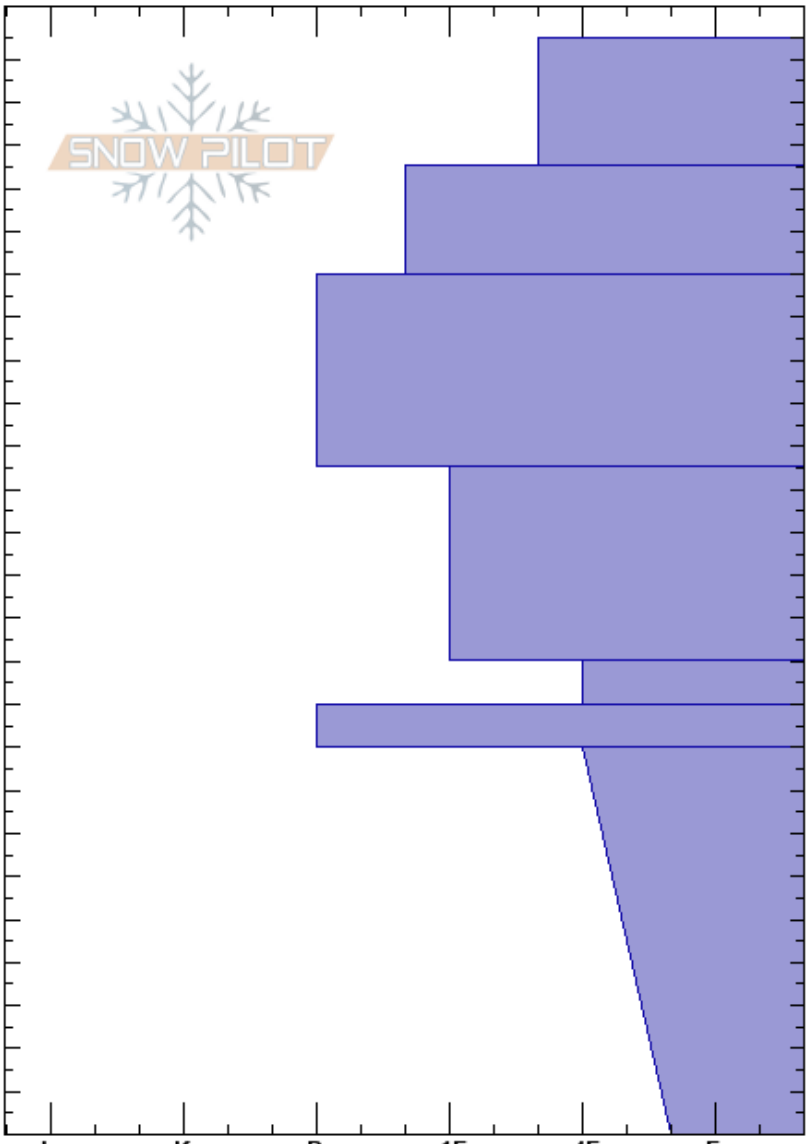
HS:255

200-155cm: Jan 4th SH/FC 2mm @ 155

110-100cm: Dec 17th 3mm FC @ 100cm

110-100cm: Problematic layer

Layer Notes:



Depth (cm)	Crystal		Moisture	ρ kg/m³	Stability tests & Layer comments
	Form	Size			
255					
240	/ (•)	0.3-0.5 (0.3)	D		
230					
220					
210	•	0.3	D		
200					
190					
180	⊖	0.3			200-155cm: Jan 4th SH/FC 2mm @ 155
170					
160					← CT23, SP @155cm X2
150					
140					
130	□	1	D		
120					
110					
100	□	2	D		110-100cm: Dec 17th 3mm FC @ 100cm
90	□	2-4	D		
80					
70					
60					
50	□ (^)	3-6 (4)			
40					
30					
20					
10					
0					

Notes: