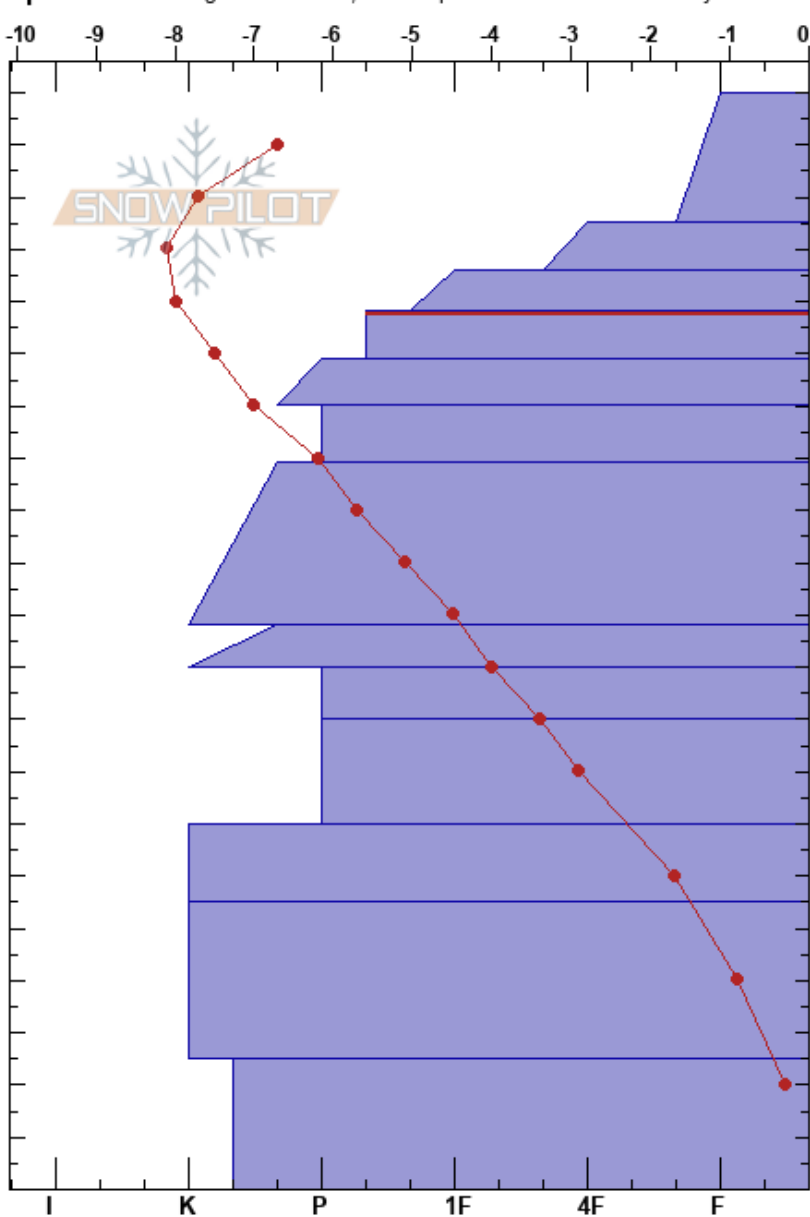


Weekly D.tooth Profile  
 purcell  
 BC  
 Elevation: 2059 m  
 Aspect:

gili keselman  
 28/02/2022 - 12:00  
 Co-ord: 51.28373N, -117.07408W  
 Slope Angle: 0°  
 Wind Loading:

Stability: HS:210 Layer Notes:  
 Air Temperature: -4°C PF: 45 168-159cm: Problematic layer  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: Calm

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry



Height (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
210				140	
200	/	0.5-1			
190					
180	/ (·)	0.5-1 (0.5)		180	←CT16, RP @182cm RP
170	· (⊖)	0.5 (0.5)		240	
160	·	0.5-1		210	←ECTN23 @166cm
150	⊖	0.5-1		240	←CT23, SP @166cm
140	·	0.5-1		180	
130					
120	· (□)	0.5-1 (1.5)		310	
110					
100	□	1-2		360	
90	□	2-3		330	
80	□	2-4		420	
70					
60	□	1-2		360	
50					
40	□	1-2		460	
30					
20	□	2-3		450	
10					
0					

Notes: