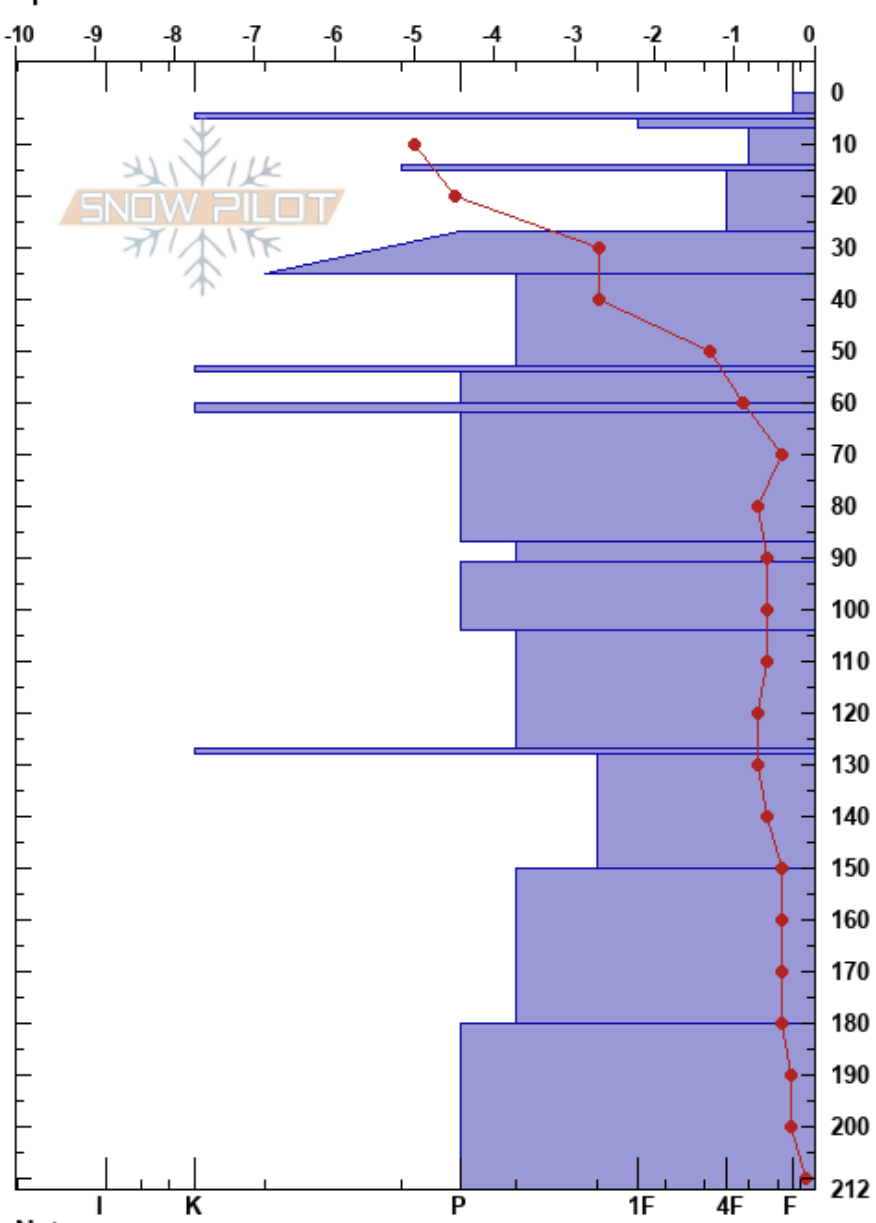


Catland full profile  
 Northwest Coastal  
 BC  
 Elevation: 1158 m  
 Aspect: N  
 Specifics:

Matthew Avolio  
 31/01/2023 - 10:03  
 Co-ord:  
 Slope Angle: 4°  
 Wind Loading:

Stability:  
 Air Temperature: -3.5°C PF: 25 27-35cm: laminated crust  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: S Light Breeze



Height (cm)	Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
0	+				
5	+	1.5		80	
10	=			270	
15	□	2		310	← CT11, BRK @15cm
20	/ (□)	2 (2)			← CT9, BRK @27cm
25	⊙ ⊙				
30	/	2-3		370	
35	⊙ ⊙				
40	/	2-3		370	
45	•	2			27-35cm: laminated crust
50	⊙ ⊙				
55	•	2			
60	⊙ ⊙			390	← DTN @60cm
65	•	1.5			
70	⊙ ⊙				
75	•	1.5			
80	⊙ ⊙				
85	•	1.5			
90	⊖	2		370	← DT28, RP @90cm
95	•	1.5		380	
100	•	1.5			
105	⊖ (•)	2		320	
110	•	2			
115	⊙ ⊙			390	
120	□	2-3			
125	□	2-3			
130	□	2-3			
135	□	2-3			
140	□	2-3			
145	□	2-3			
150	□	2-3		460	
155	• (⊖)	2-3			
160	• (⊖)	2-3			
165	• (⊖)	2-3			
170	• (⊖)	2-3			
175	• (⊖)	2-3			
180	• (⊖)	2-3		480	
185	• (⊖)	2-3			
190	• (⊖)	2-3			
195	• (⊖)	2-3			
200	• (⊖)	2-3			
205	• (⊖)	2-3			
210	• (⊖)	2-3			
212	• (⊖)	2-3			

Notes: