

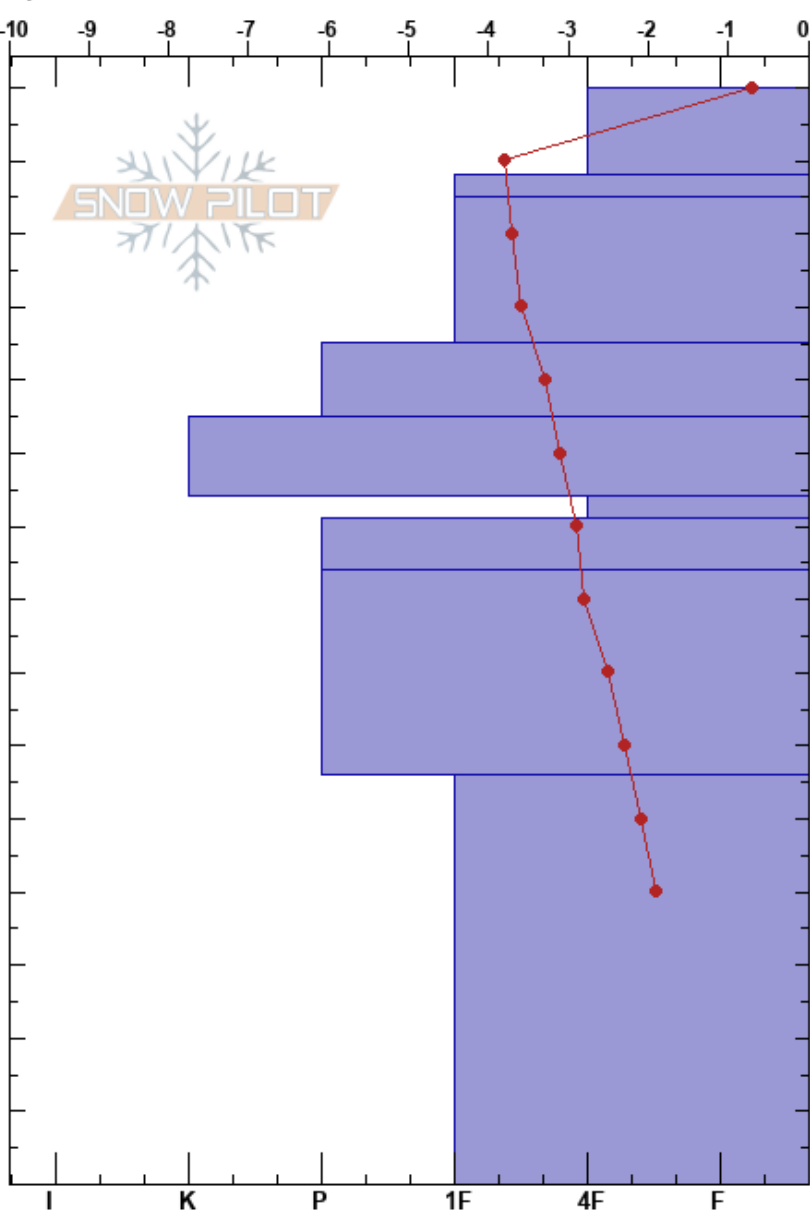
Mike's  
 Remarkables Range  
 New Zealand  
 Elevation: 1914 m  
 Aspect: NW

Remarks Snow Safety  
 02/08/2018 - 11:00  
 Co-ord: -45.06079S, 168.80873E  
 Slope Angle: 39°  
 Wind Loading: previous

Stability:  
 Air Temperature: -0.5°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: SE Light Breeze

HS:150  
 150-138cm:Problematic layer

Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
150					
145	●	0.5			
140	○	1			← ECTN6 @138cm
135					
130	●	0.5			← ECTN24 @125cm
125					← CT6, RP @125cm
120					
115	⊖	1			← CT23, RP @115cm
110					
105	■				
100					
95	⊖	1			
90	■				
85					
80					
75	●	1			
70					
65					
60					
55					
50					
45					
40					
35	⊖	1.5			
30					
25					
20					
15					
10					
5					
0					

Notes: Pit dug by Lucas Tuni and Sarah Vukelich