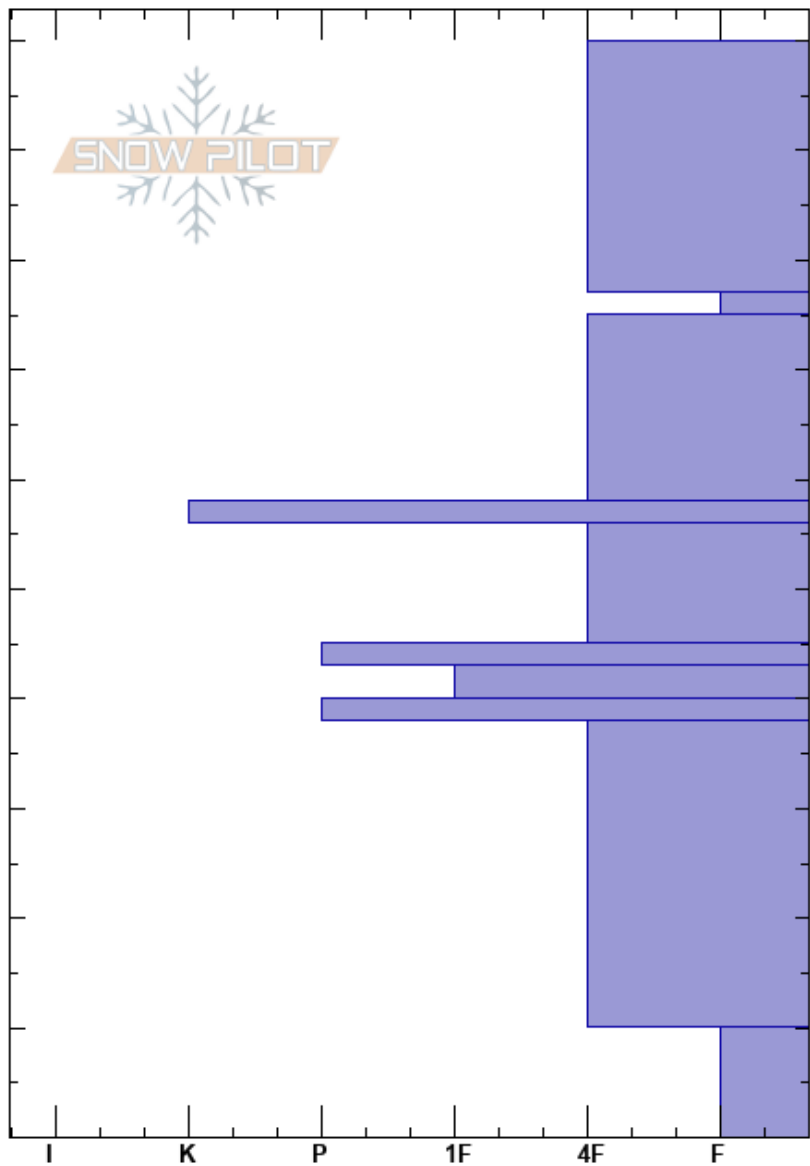


Eagles Nest  
 Remarkables Range  
 New Zealand  
**Elevation:** 1970 m  
**Aspect:** SE  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Remarks Snow Safety  
 19/07/2017 - 12:20  
**Co-ord:** -45.04964S, 168.82684E  
**Slope Angle:** 45°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** -5°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** SW Light Breeze

**HS:**100  
**PF:**20 77-75cm:Problematic layer



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
100					
90	•	0.5			
80					
77	V	6			← CT13, SC @77cm
70					
60					
58	⊙⊙				← CT15, RP @58cm
50	•	0.5			
45	⊙⊙				
40	•	0.5			
38	⊙⊙				
30					
20	•	0.5			
10					
0	⊕	6			

**Notes:** Pit dug by Jimmy Prebble