

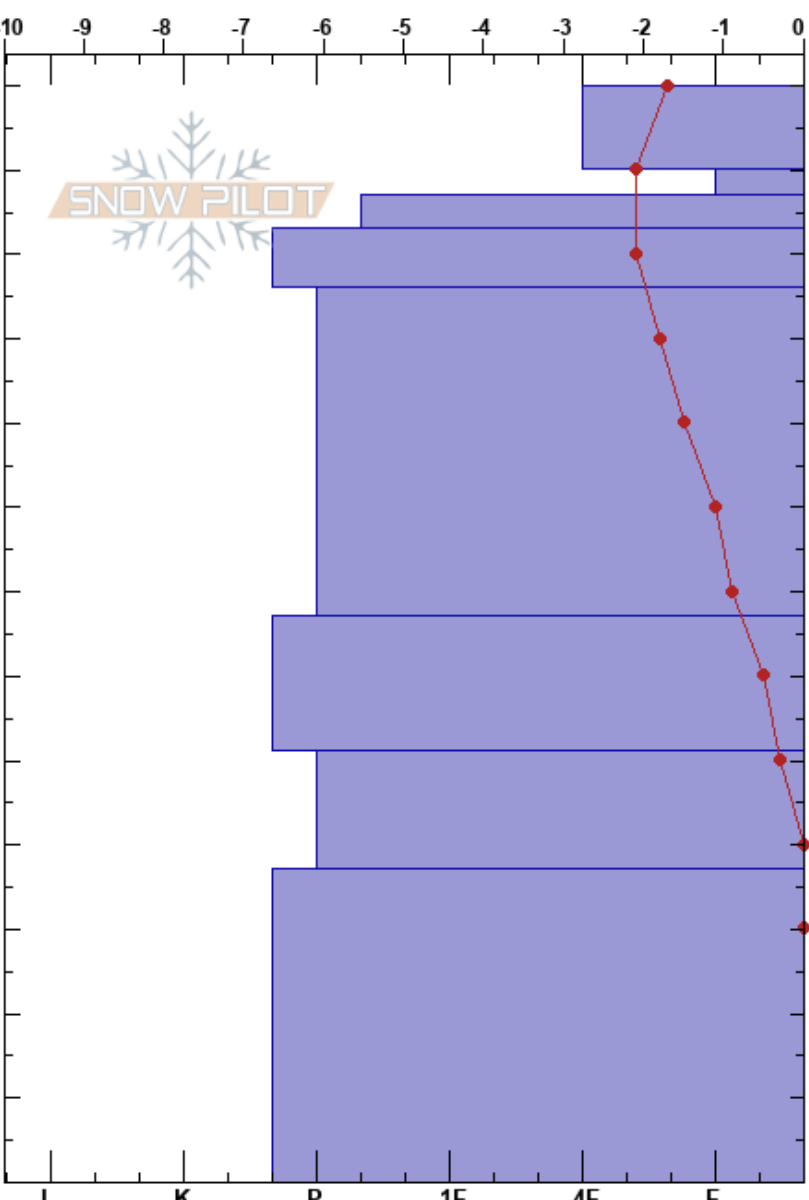
Rainbow Warrior  
 Remarkables Range  
 New Zealand  
**Elevation:** 1910 m  
**Aspect:** E

Remarks Snow Safety  
 13/06/2018 - 14:30  
**Co-ord:** -45.05464S, 168.80546E  
**Slope Angle:** 37°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** 3°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** Calm

**HS:**130  
**PF:**20 120-117cm:Problematic layer

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



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
130	/	1			
120	/	1			
110	○	0.5			← STE @118cm ← CT6, SC @118cm
100	●	1			
90	●	0.5-1			
80	●	0.5-1			
70	●	0.5-1			
60	●	0.5			
50	●	0.5			
40	●	0.5			
30	●	0.5-1			
20	●	0.5-1			
10	●	0.5-1			
0					

**Notes:** Failure 30cm down on unidentifiable layer change which has been noticed in all pits, after 34 CT taps. Pit by Kane Marcroft and Irene Henninger