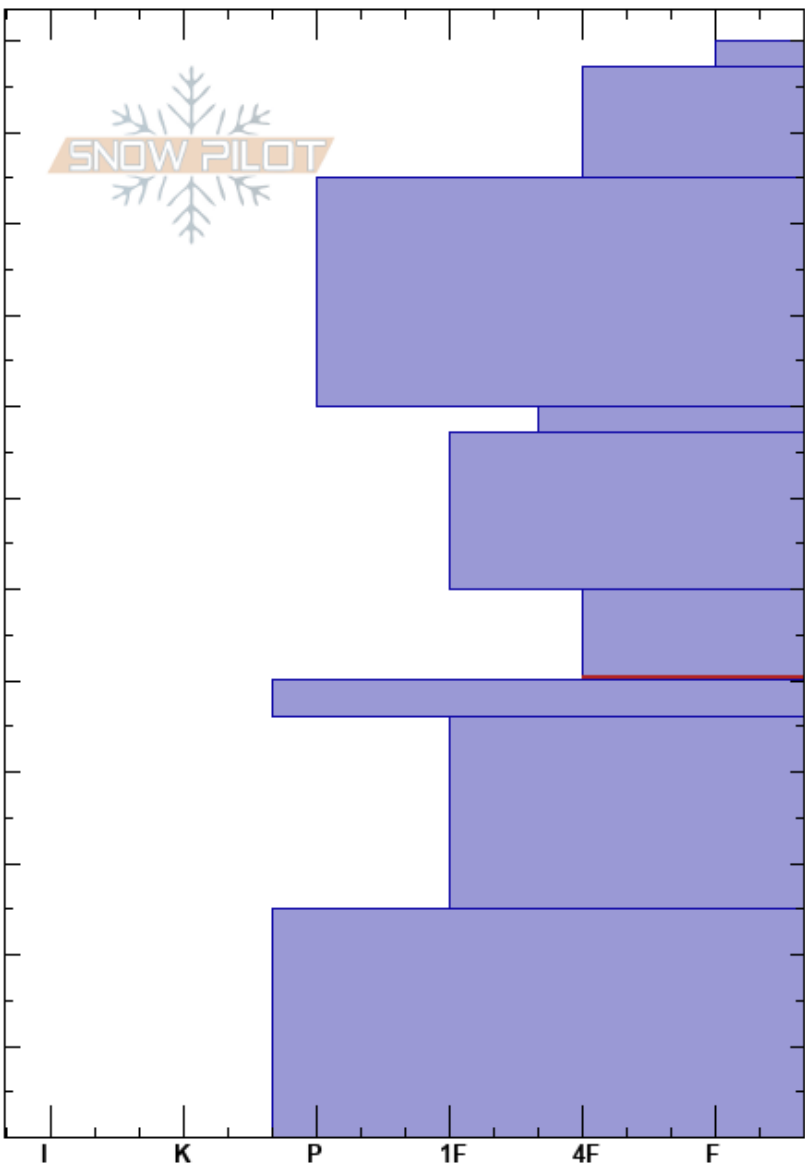


Faulty 2  
 Remarkables Range  
 New Zealand  
**Elevation:** 1900 m  
**Aspect:** NW  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Remarks Snow Safety  
 16/07/2020 - 14:00  
**Co-ord:**  
**Slope Angle:** 35°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:**  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** SW Light Breeze

**HS:** 120  
**PF:** 15  
**PS:** 5  
 60-50cm: Problematic layer  
 25-0cm: Layer is isolated on talus



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
120	∅	0.5	D		
110	∕ (∅)	1(0.5)	D		
100	∕	0.3	D		
90					
80	⊖	1	D		
70	●	0.3	D		
60	□	1-2	D		
50	⊙⊙		D		← ECTP23 @51cm
40	⊖	1-3	D		
30					
20					
10	⊙⊙		D		25-0cm: Layer is isolated on talus
0					

Notes: