

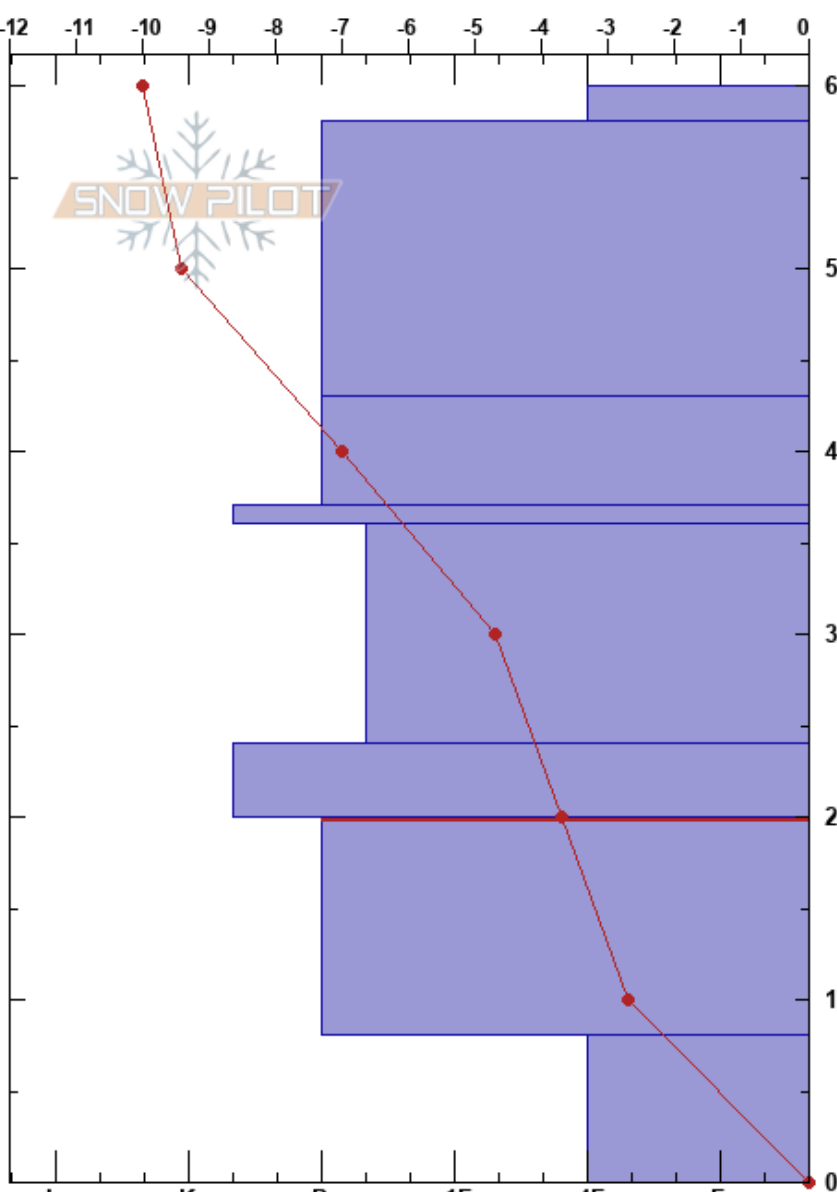
Sugar Headwall  
 Remarkables Range  
 New Zealand  
**Elevation:** 1820 m  
**Aspect:** S

Anna Loomes  
 29/07/2017 - 14:00  
**Co-ord:**  
**Slope Angle:** 30°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** 0.5°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:** 60  
**PF:** 30  
 37-36cm: 170602  
 24-20cm: 170622  
 20-8cm: Problematic layer

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



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
60					
50	•	0.5-1	D		
40	⊖	1.5	D		
30	⊖	1.5	D		
20	=				← ECTN18 @24cm FC above IFrc CT22, RP @24cm 24-20cm: 170622
10	⊖ (⊖)	3-1			
0	A	2-5	D		

**Notes:**