

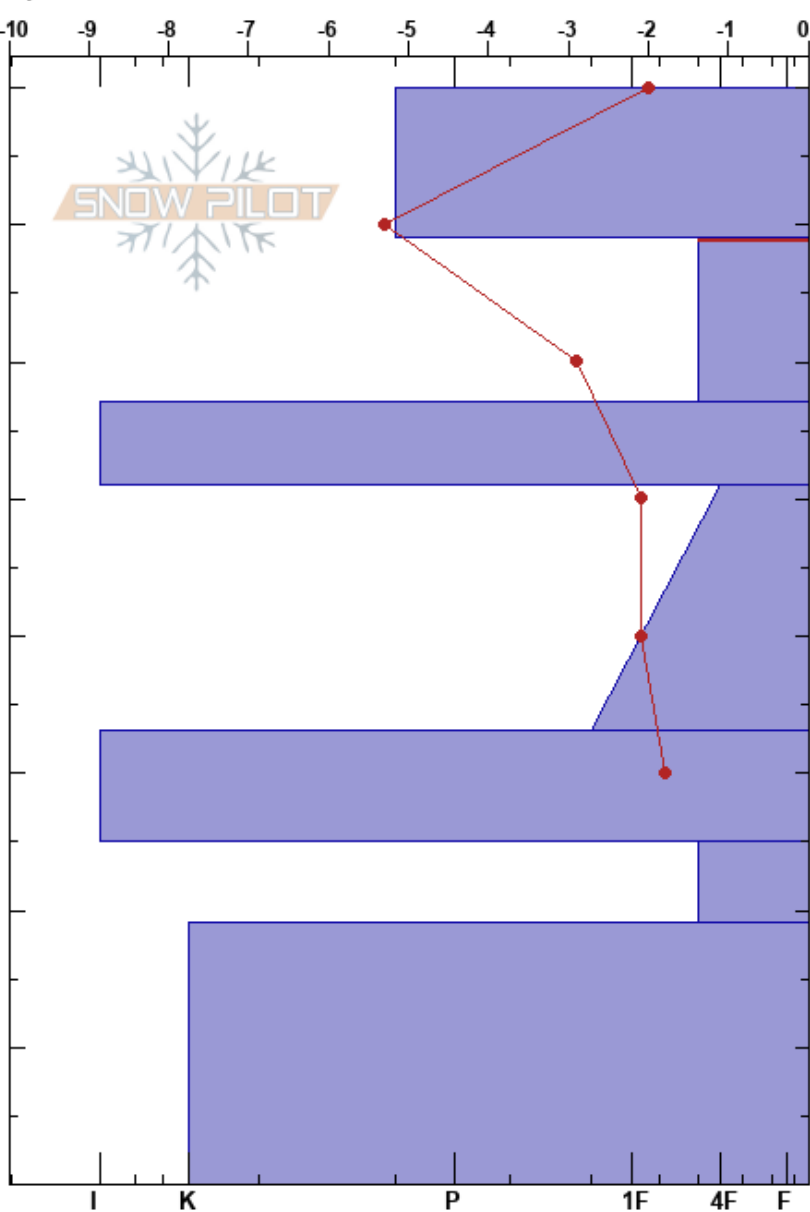
Towers 5  
 Treble Cone  
 New Zealand  
**Elevation:** 1960 m  
**Aspect:** SE

llewellyn murdoch  
 20/06/2023 - 14:50  
**Co-ord:** -44.63713N, 168.87020W  
**Slope Angle:** 33°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -0.9°C  
**Sky Cover:** OVC  
**Precipitation:** NO  
**Wind:** NE Moderate

**HS:** 80  
**PF:** 20  
**Layer Notes:**  
 69-57cm: Problematic layer  
 57-51cm: 230601  
 25-19cm: variable

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



Form	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size				
∇	3				
•	1				
⊠ (•)	1.5 (1)				← ECTPV @65cm
=					57-51cm: 230601
⊠ (⊖)	2 (2)				← ECTN21 @48cm ← PST95/100 (End) @48cm
=					
⊠	2				← ECTN28 @24cm ← PST93/100 (End) @24cm
⊠					25-19cm: variable

**Notes:** Warm temps and short wave over the week have improved the state of the pack on the summit