

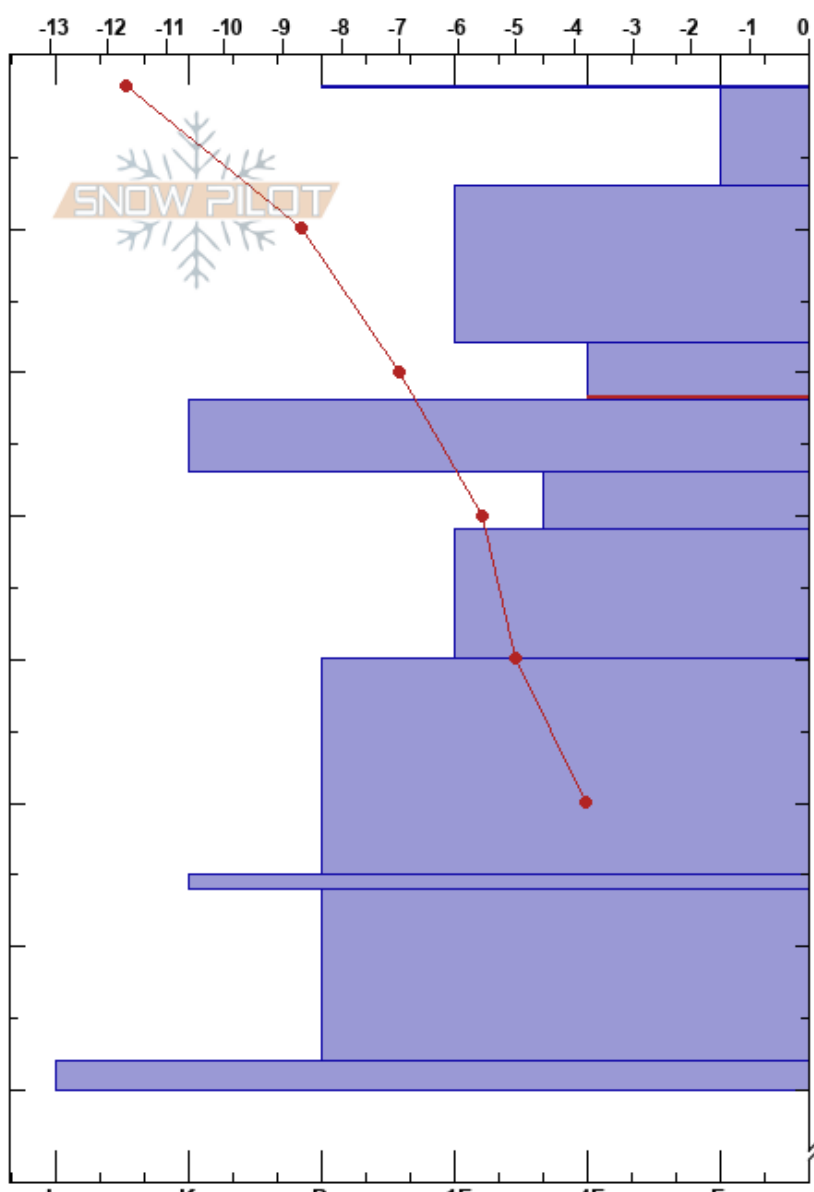
Promo Ridge  
 Turoa  
 New Zealand  
 Elevation: 2050 m  
 Aspect: S

Andy Corkill  
 05/07/2024 - 08:00  
 Co-ord: -39.29865S, 175.54791W  
 Slope Angle: 30°  
 Wind Loading: previous

Stability: **HS:100**  
 Air Temperature: -1.7°C **PF:4**  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm

18-22cm: Problematic layer  
 68-70cm: I refrozen MF below

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



Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
$\nabla r$				
$\nabla$		D		
$\square (\swarrow)$	2	D		
$\bullet (\ominus)$	2(2)	D		
$\square$	2	D		
$\blacksquare$		D		
$\square (\ominus)$	2	D		
$\cdot$		D		
$\cdot$		D		
$\blacksquare$				
$\cdot$		D		
$\heartsuit$		D		

← CT12, SP @27cm  
 ← ECTN12 @27cm

68-70cm: I refrozen MF below

**Notes:** Pit not dug to ground, Well consolidated pack below