

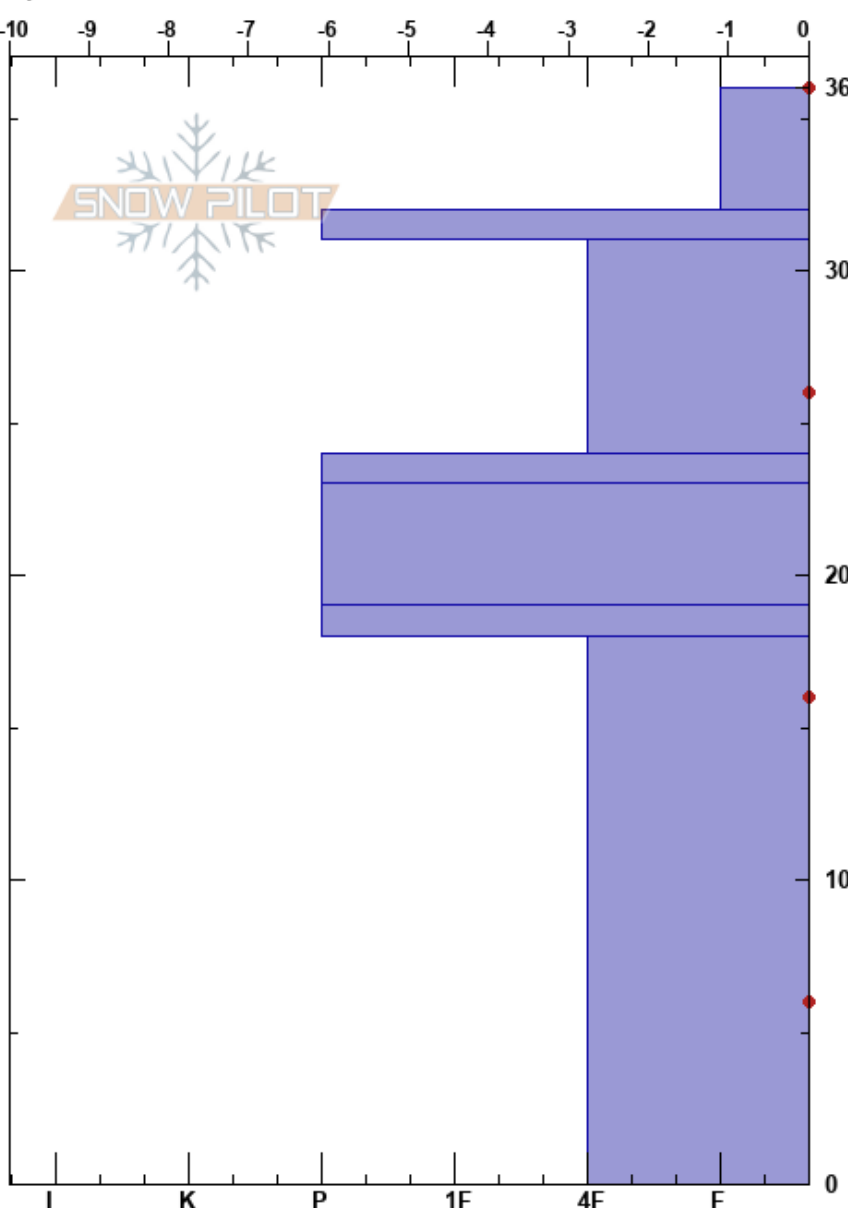
Pre season pit  
 Nelson Lakes  
 New Zealand  
**Elevation:** 1760 m  
**Aspect:** 180°

Sarah Churton  
 14/07/2023 - 14:30  
**Co-ord:**  
**Slope Angle:** 35°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** 4.4°C  
**Sky Cover:** OVC  
**Precipitation:** NO  
**Wind:** NE Light Breeze

**HS:** 36  
**PF:** 7  
 31-24cm: Problematic layer

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



Form	Crystal		$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Size	Moisture		
◦◦	1.5			
■	3			
⊖	1			
■				
●	2			
■	2			← ECTN27 @20cm
□	1.5			

2x CTV @0cm  
 CT18 @0cm

**Notes:** ECT not able to be repeated, see subsequent CT results