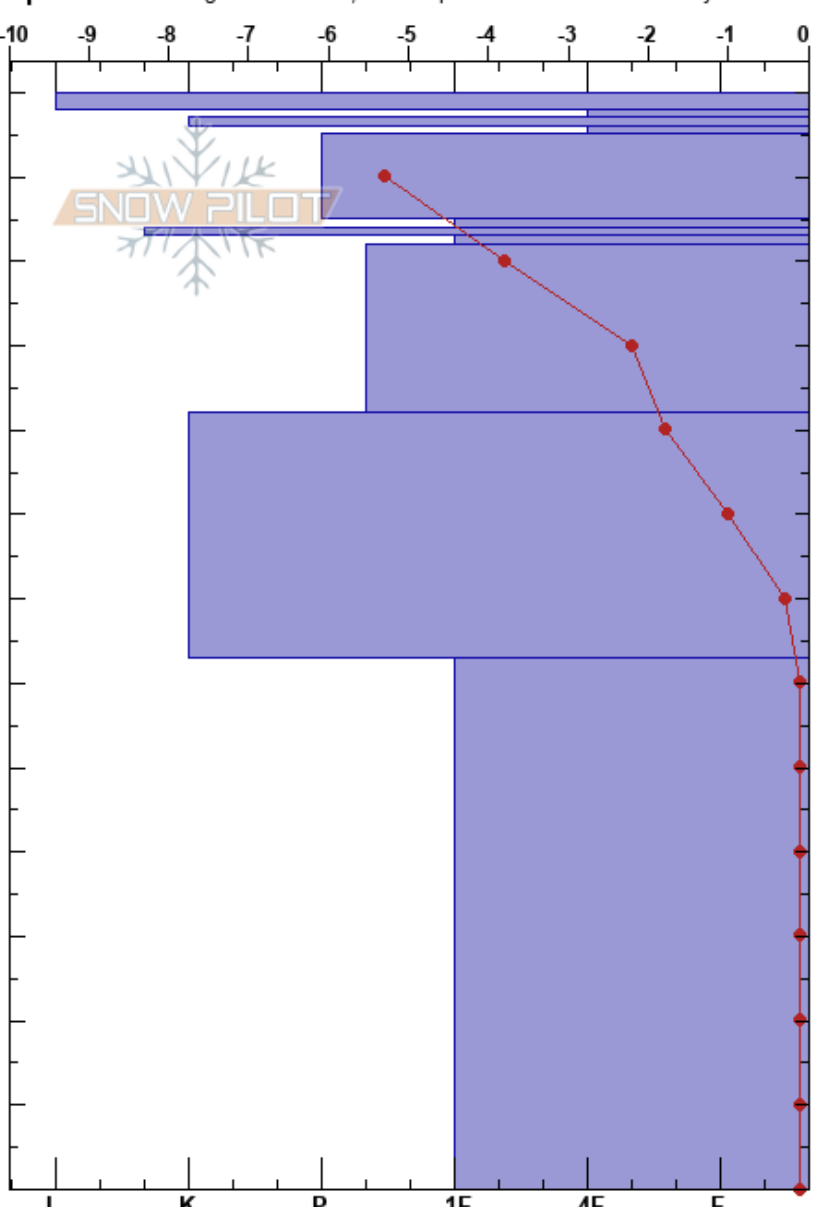


Ampfi Drainage  
 Turoa  
 New Zealand  
**Elevation:** 1800 m  
**Aspect:** SE  
**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry

Andy Corkill  
 26/08/2023 - 10:00  
**Co-ord:** -39.30542S, 175.53901E  
**Slope Angle:** 35°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** 0.9°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:** 130  
**PF:** 0  
**PS:** 0  
**Layer Notes:**  
 130-128cm: Unbreakable to boot  
 113-112cm: Problematic layer  
 92-63cm: Multiple IFi/MF  
 63-0cm: moist to ground



Crystal Form	Crystal Size	Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
▽				
■		D		
□	1-3	D		130-128cm: Unbreakable to boot
⊙				
□	1-3	D		CT11, RP @113cm On FC
⊕		D		CT18, RP @113cm On FC
□	1-2	D		
■		D		
□	1-2	D		
⊕		D		CT25, BRK @92cm
				CT22, BRK @92cm
○ (■)		D		92-63cm: Multiple IFi/MF
⊕		M		63-0cm: moist to ground

**Notes:** Tracking FC layers.