

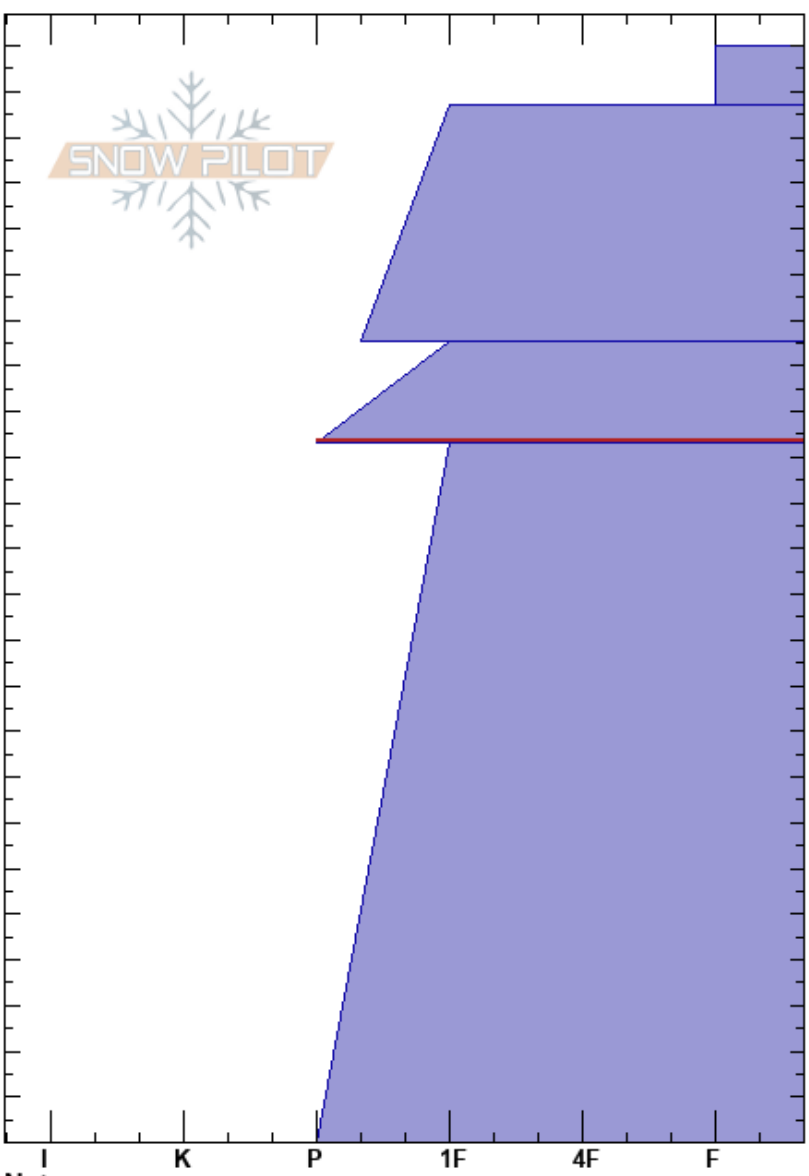
Murchison Head Wall  
 Aoraki/Mt Cook  
 New Zealand  
**Elevation:** 2438 m  
**Aspect:** E

Shea Hickman  
 23/08/2023 - 09:00  
**Co-ord:**  
**Slope Angle:** 15°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** -6°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** Calm

**HS:**240  
**PF:**60 175-153cm:Problematic layer  
**PS:** 10

**Specifics:** Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
230 - 240	/	1-2			
170 - 230	Δ ( / )	1-5(5)			← CT14, RP @205cm subtle R change
150 - 170	Δ ( / )	1-3			← ECTN28 @152cm new on old ← CT27, BRK @152cm
0 - 150	.	1			← DTN @0cm

Notes: