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

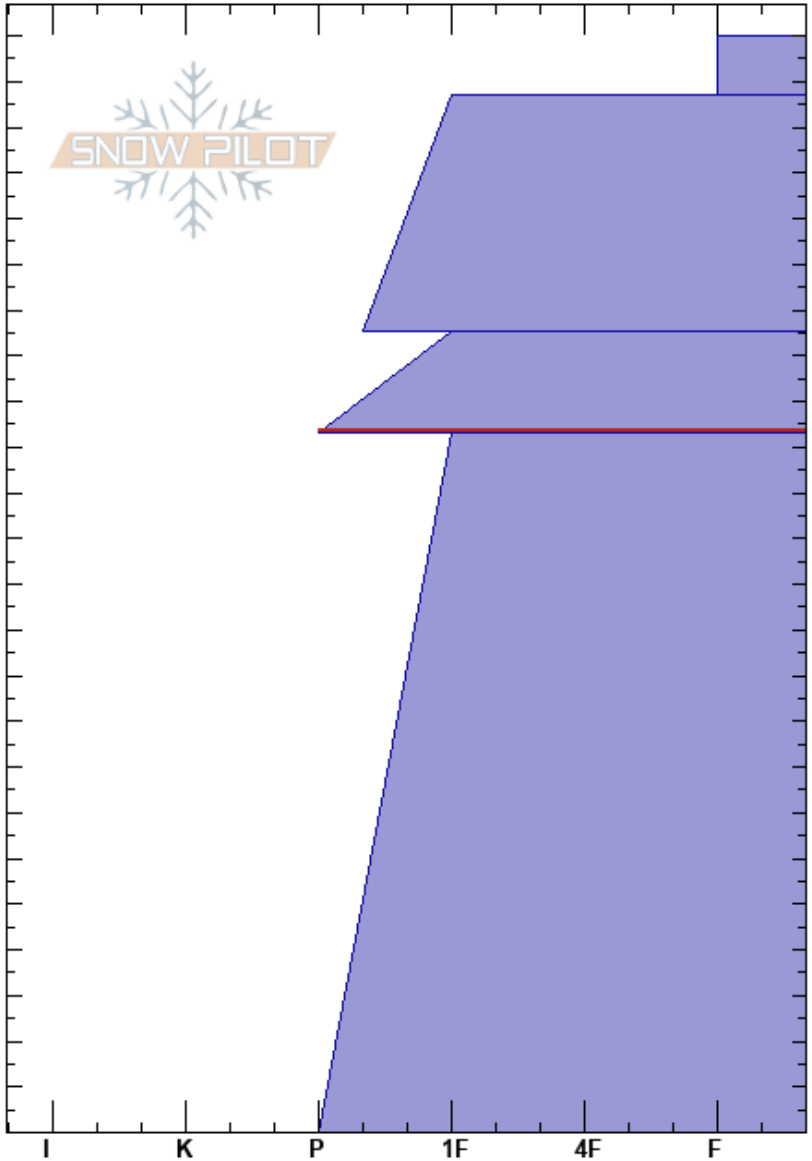
Shea Hickman
23/08/2023 - 09:00
Co-ord:
Slope Angle: 15°
Wind Loading: previous

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

HS:240
PF:60
PS: 10

Layer Notes:
175-153cm: Problematic layer

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



Depth	Crystal Form	Crystal Size	Moisture	ρ kg/m³	Stability tests & Layer comments
240–230	⟋	1-2			
220–200	⚠ (⟋)	1-5(5)			CT14, RP @205cm subtle R change
170–160	⚠ (⟋)	1-3			
150					ECTN28 @152cm new on old; CT27, BRK @152cm
80	•	1			
0					DTN @0cm

Notes: