

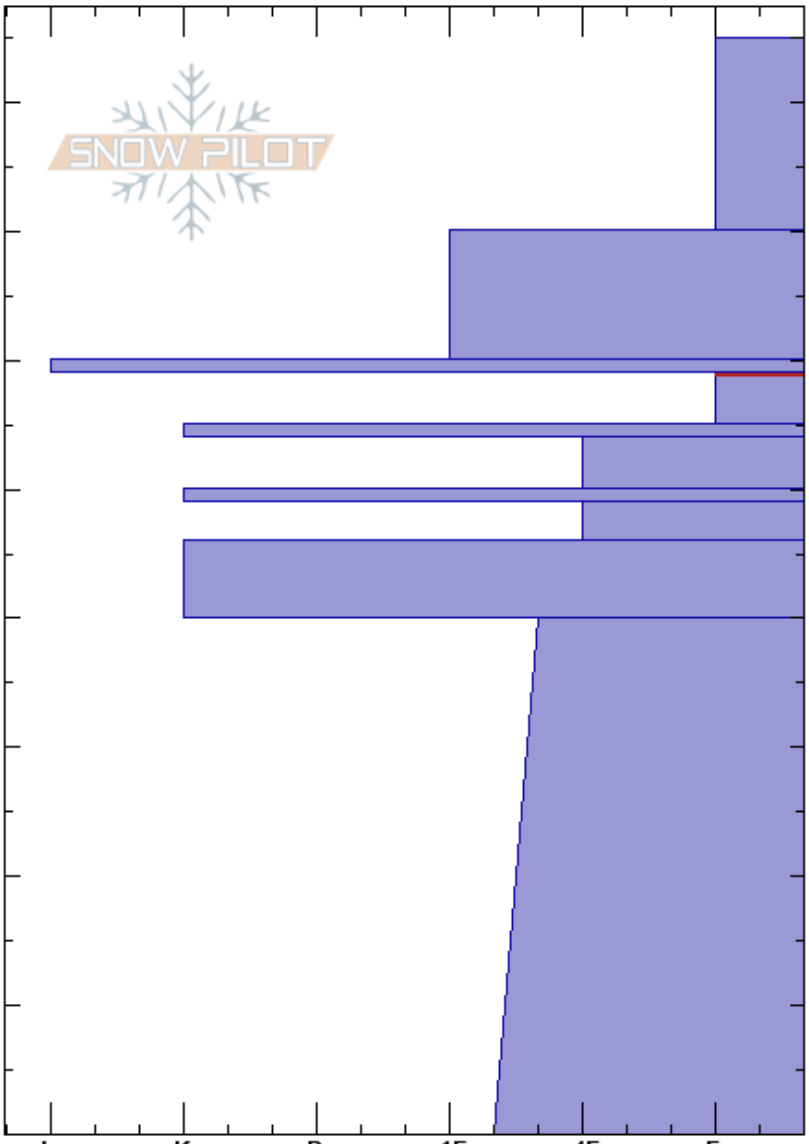
Mid Elevator  
 Remarkables Range  
 New Zealand  
**Elevation:** 1900 m  
**Aspect:** S

Mike Irwin  
 17/06/2024 - 15:00  
**Co-ord:** -45.06133N, 168.80640W  
**Slope Angle:** 35°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:**  
**Sky Cover:** X  
**Precipitation:** NO  
**Wind:** S Moderate

**HS:**85  
**PF:**40  
**PS:**20  
 59-55cm: Problematic layer

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



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
85	+				
75-85	+ ( / )				
65-75	•				
60	=				← ECTN17 @59cm
55-60	□				
50-55	⊗				
45-50	□				
40-45	⊗				
35-40	□				
20-35	⊗				
20	□				

**Notes:** Remarkables patrol Mike Irwin Ryan Colley