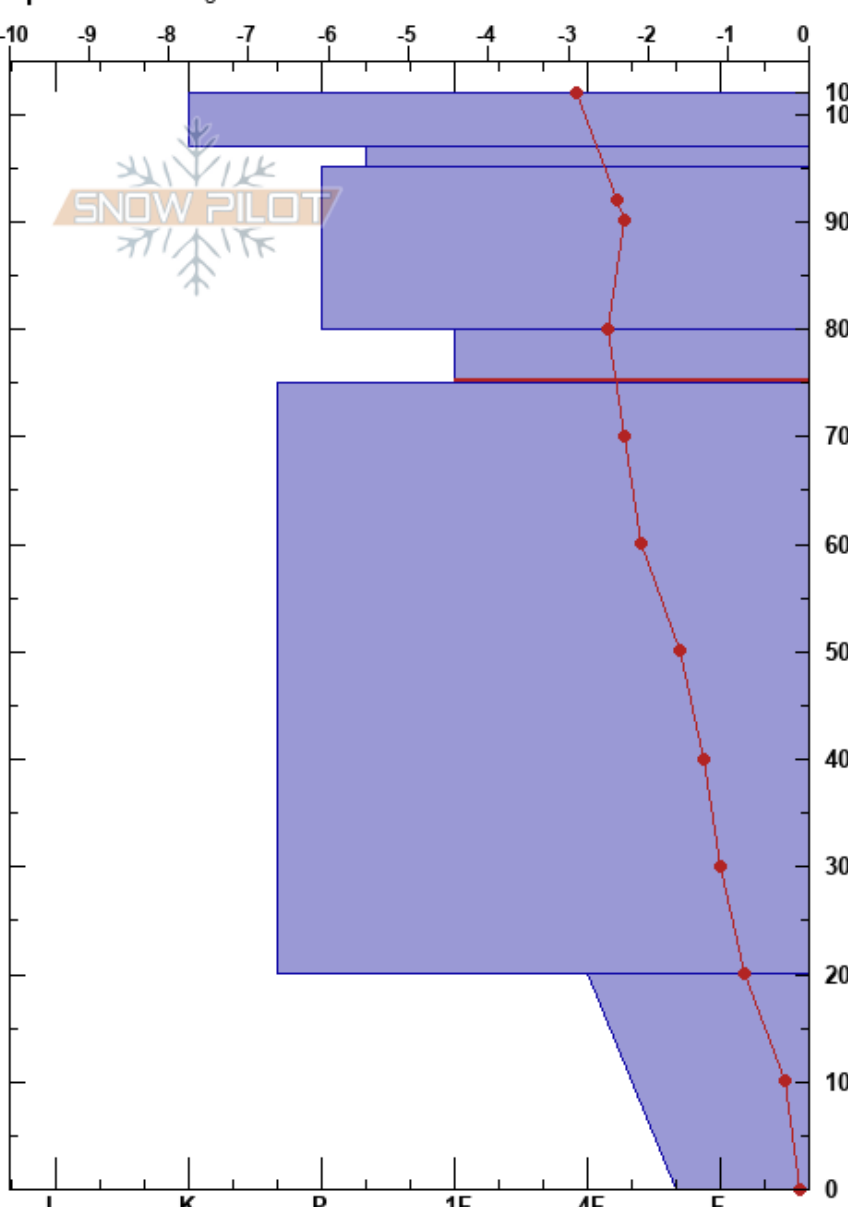


Exchange 4  
 Coronet Peak  
 New Zealand  
**Elevation:** 1547 m  
**Aspect:** SE  
**Specifics:** Pit dug in a Ski Area

Hugo Cribbin  
 07/07/2023 - 13:05  
**Co-ord:** -44.91800S, 168.73993E  
**Slope Angle:** 42°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** 5.5°C  
**Sky Cover:** SCT  
**Precipitation:** NO  
**Wind:** W Moderate

**HS:** 102  
**PF:** 1  
**PS:** 1  
**Layer Notes:**  
 97-95cm: Wind packed manmade snow  
 95-80cm: Wind packed manmade snow  
 80-75cm: Moist FCxr  
 80-75cm: Problematic layer  
 75-20cm: Stiff windpacked manmade  
 [More Layer Comments below]



Depth (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
102	/	0.1			
100	⊙⊙		M		
97-95	⊙	0.1	D		97-95cm: Wind packed manmade snow
95-80	⊙	0.1	D		95-80cm: Wind packed manmade snow
80	⊕	0.3	D-M		← ECTN23 @76cm ← ECTN25 @76cm ← CT15, RP @76cm
75-20	⊙	0.1	D		75-20cm: Stiff windpacked manmade
20-0	⊕	0.3	D-M		20-0cm: Moist FCxr

**Notes:** . Additional Layer Comments: 0-20cm: Moist FCxr;