

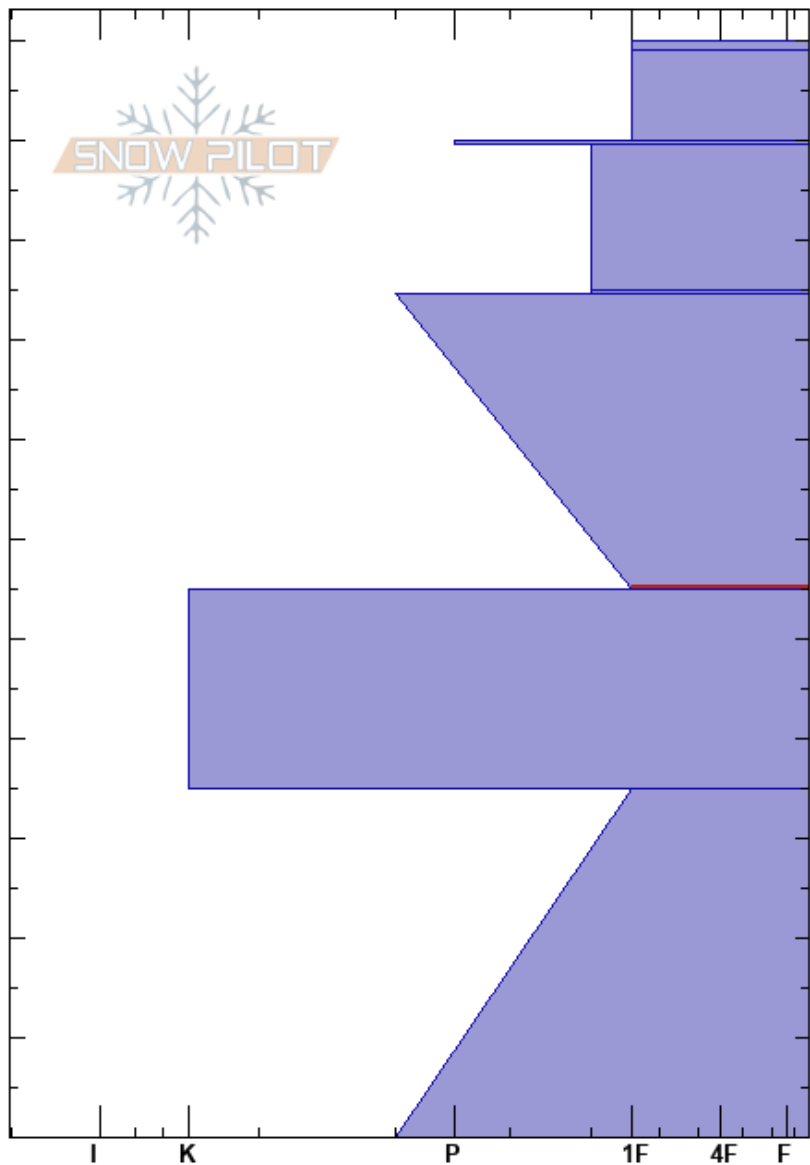
Bob's Knob  
 Hutt Range  
 New Zealand  
**Elevation:** 5580 ft  
**Aspect:** 270°

Leigh Frye  
 09/06/2018 - 12:00  
**Co-ord:** -43.49486N, 171.54296W  
**Slope Angle:** 35°  
**Wind Loading:** previous

**Stability:**  
**Air Temperature:** 1°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** W Light Breeze

**HS:**110  
**PF:**15  
 84.5-55cm: Problematic layer  
 55-35cm: freezing rain and rime

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



Height (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
110	⊙⊙				
100	=		M		
90	-		M		← ECTN22 @93cm
80	=				
70	.	0.5	M		
60					
50	■				55-35cm: freezing rain and rime
40					
30					
20	B	1			
10					
0					← STN

**Notes:** Warm/moderate temps healing pack, no TG >1C/10cm