

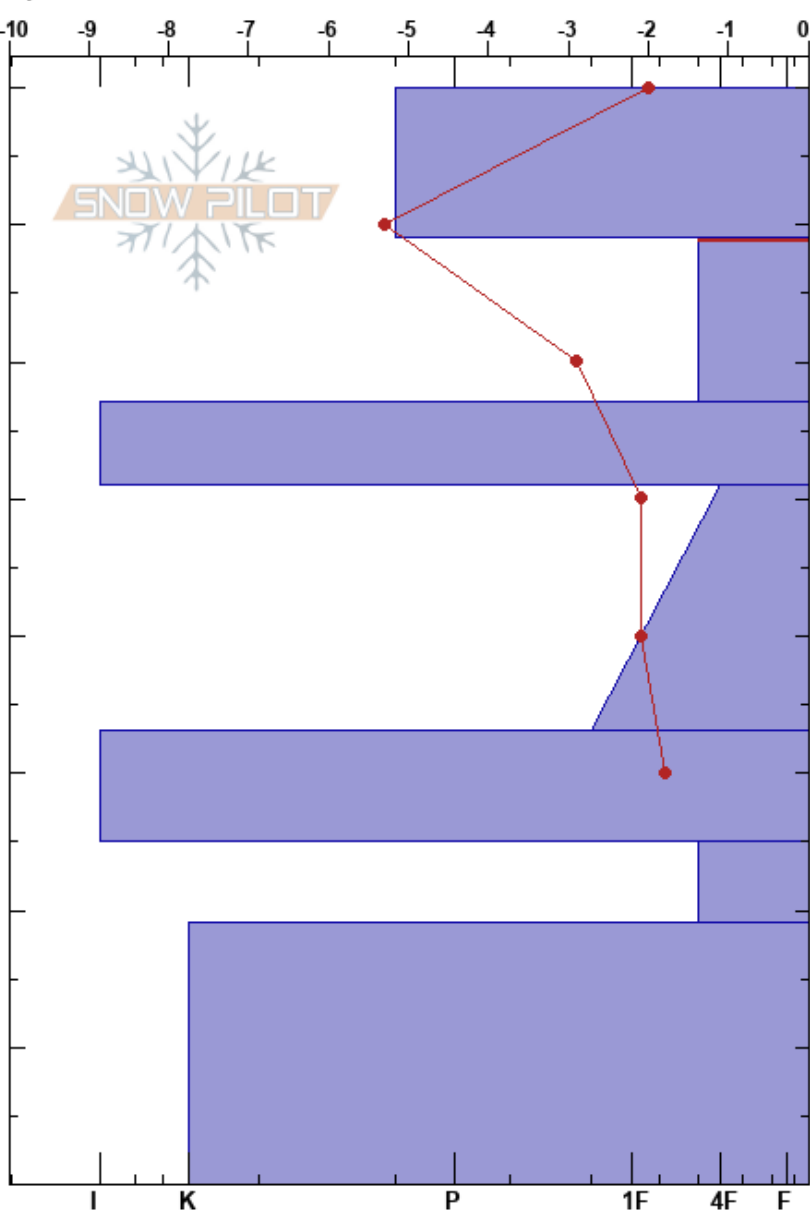
Towers 5  
 Treble Cone  
 New Zealand  
**Elevation:** 1960 m  
**Aspect:** SE

Ilewellyn murdoch  
 20/06/2023 - 14:50  
**Co-ord:** -44.63713N, 168.87020W  
**Slope Angle:** 33°  
**Wind Loading:** no

**Stability:**  
**Air Temperature:** -0.9°C  
**Sky Cover:** OVC  
**Precipitation:** NO  
**Wind:** NE Moderate

**HS:** 80  
**PF:** 20  
**Layer Notes:**  
 69-57cm: Problematic layer  
 57-51cm: 230601  
 25-19cm: variable

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



| Form  | Crystal |  | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments          |
|-------|---------|--|----------|-----------------------------|---|
|       | Size    |  |          |                             |   |
| ∇     | 3       |  |          |                             |   |
| •     | 1       |  |          |                             |   |
| ◻ (•) | 1.5 (1) |  |          |                             | ← ECTPV @65cm                             |
| =     |         |  |          |                             | 57-51cm: 230601                           |
| ◻ (⊖) | 2 (2)   |  |          |                             | ← ECTN21 @48cm<br>← PST95/100 (End) @48cm |
| =     |         |  |          |                             |   |
| ◻     | 2       |  |          |                             | ← ECTN28 @24cm<br>← PST93/100 (End) @24cm |
| ⊖     |         |  |          |                             | 25-19cm: variable                         |

**Notes:** Warm temps and short wave over the week have improved the state of the pack on the summit