

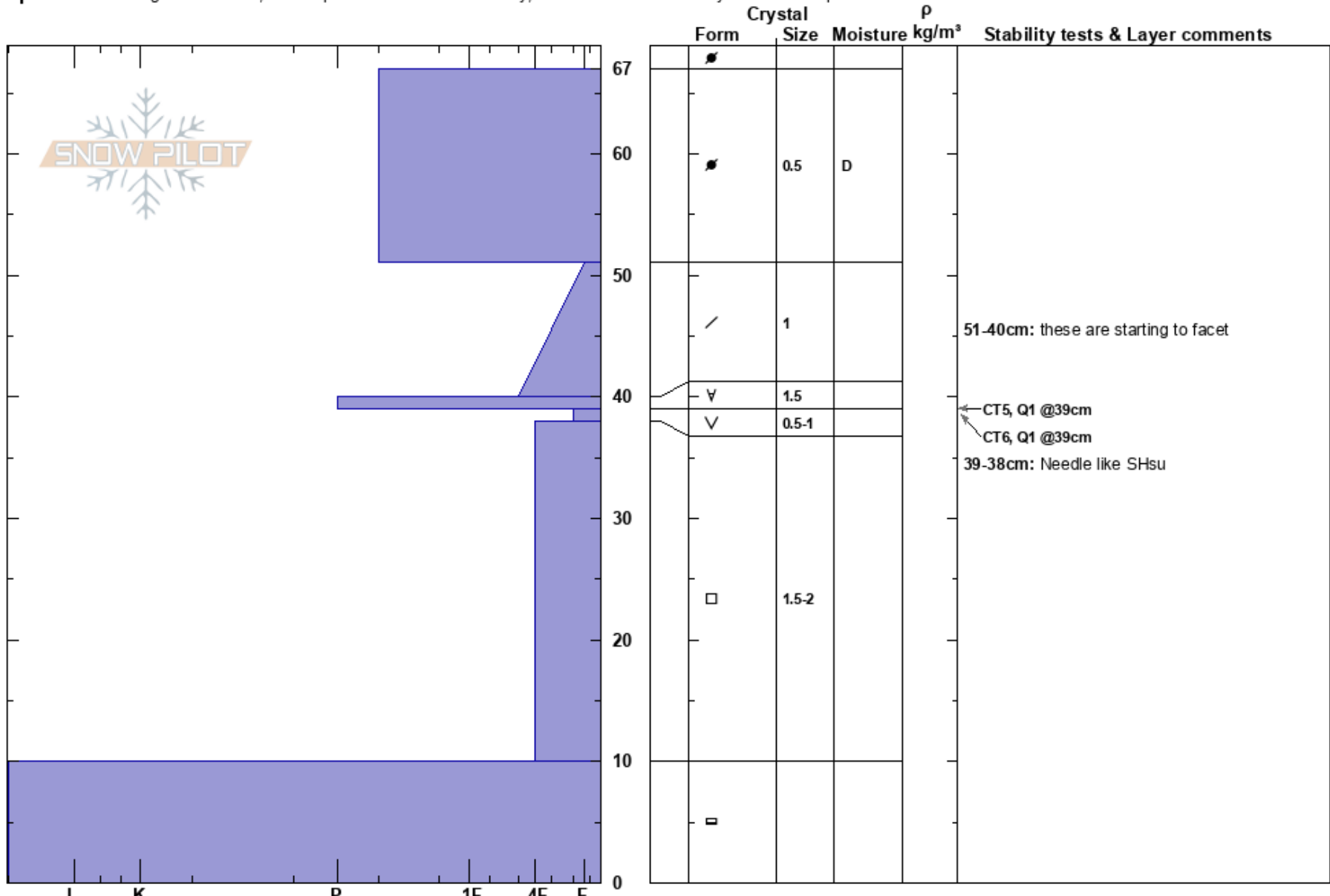
towers 1  
 Treble Cone  
 New Zealand  
**Elevation:** 2033 m  
**Aspect:** NE

llewellyn murdoch  
 02/07/2020 - 14:00  
**Co-ord:** -44.63482N, 168.87222W  
**Slope Angle:** 25°  
**Wind Loading:** previous

**Stability:** Fair  
**Air Temperature:** 0°C  
**Sky Cover:** CLR  
**Precipitation:** NO  
**Wind:** SE Light Breeze

**HS:** 67  
**PF:** 15  
**PS:** 4  
**Layer Notes:**  
 51-40cm: these are starting to facet  
 39-38cm: Needle like SHsu  
 39-38cm: Problematic layer

**Specifics:** Pit dug in a Ski Area; Pit is representative of backcountry; Recent avalanche activity on similar slopes



**Notes:** Quick test pit dug on towers 1 lee to the s1/4 loading of the previous 48hrs. this is representative of conditions across the summit lee to the S 1/4. 150m below the conditions change dramatically due to limited snow. Was on a control route so didn't have a saw and could not adequately isolate an ECT. Control work with explosives was never able to step below the rime crust.