

towers 1

Treble Cone

New Zealand

Elevation: 2033 m

Aspect: NE

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

Ilewellyn 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

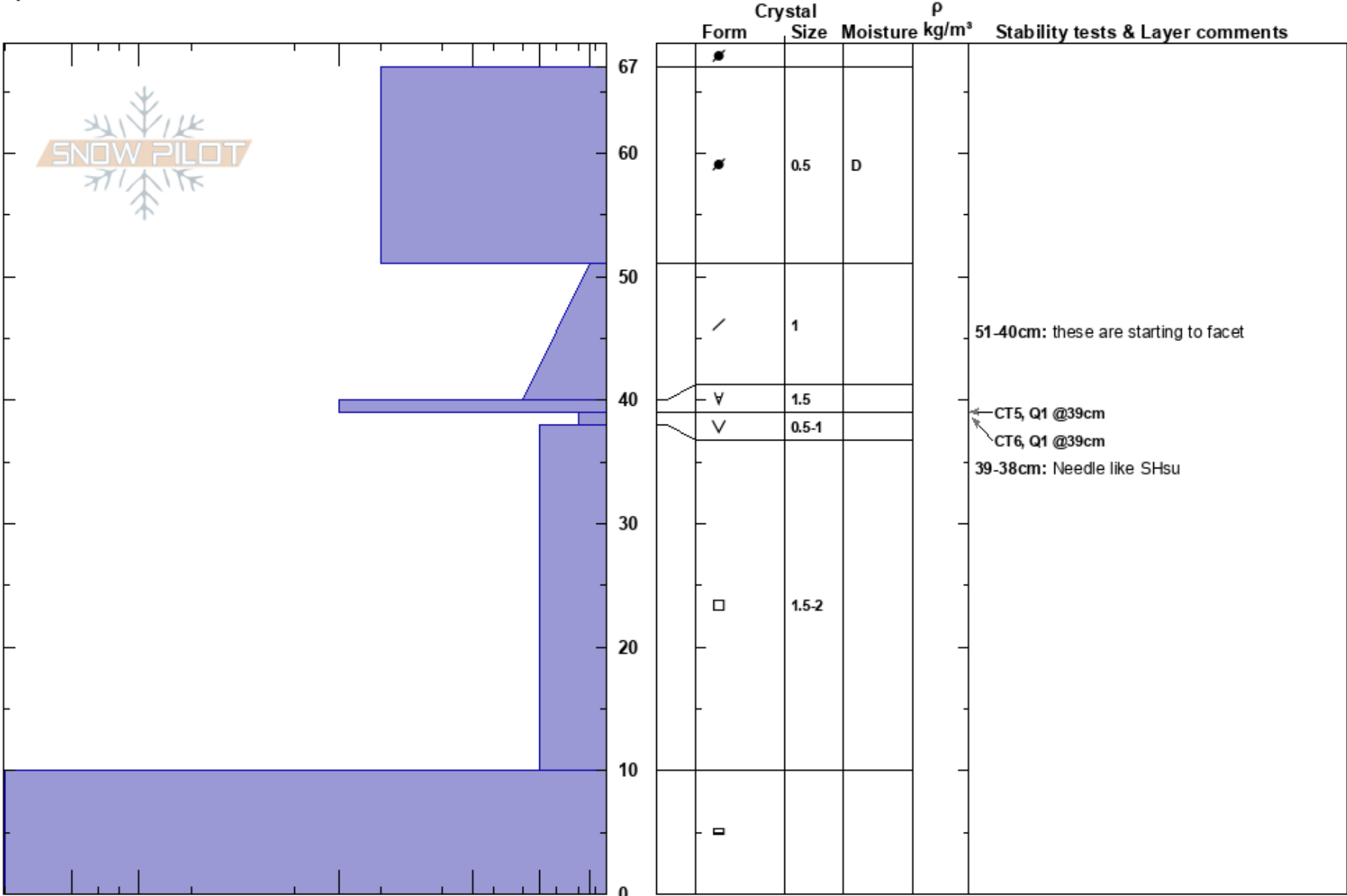
PS: 4

Layer Notes:

51-40cm: these are starting to facet

39-38cm: Needle like SHsu

39-38cm:Problematic layer



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.