

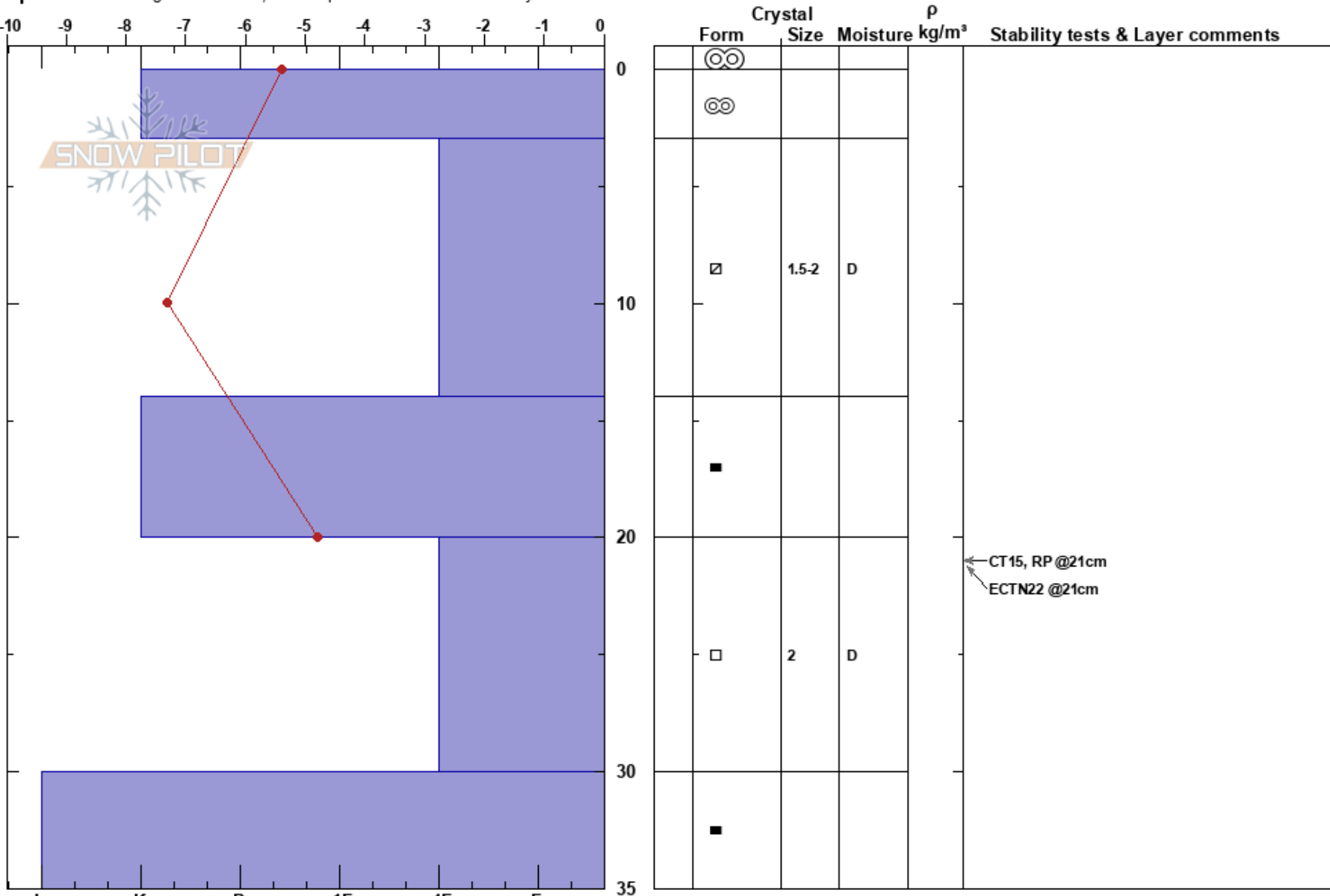
Weather Station rocks  
 Turoa  
 New Zealand  
**Elevation:** 2050 m  
**Aspect:** SW

Turoa Snow Safety  
 18/08/2020 - 12:05  
**Co-ord:**  
**Slope Angle:** 35°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** 1.5°C  
**Sky Cover:** FEW  
**Precipitation:** NO  
**Wind:** SE Light Breeze

**HS:** 35  
**PF:** 1  
**PS:** 0  
 20-30cm: Problematic layer

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



**Notes:** Dug down 30cm until an impenetrable ice layer. On the surface there is a capping MFcr that is limiting snow for transport. Multiple FC layers of varying depths found in the top 30cm of the snow pack, We think these will be destroyed by the incoming precip. Pit not dug to ground.