

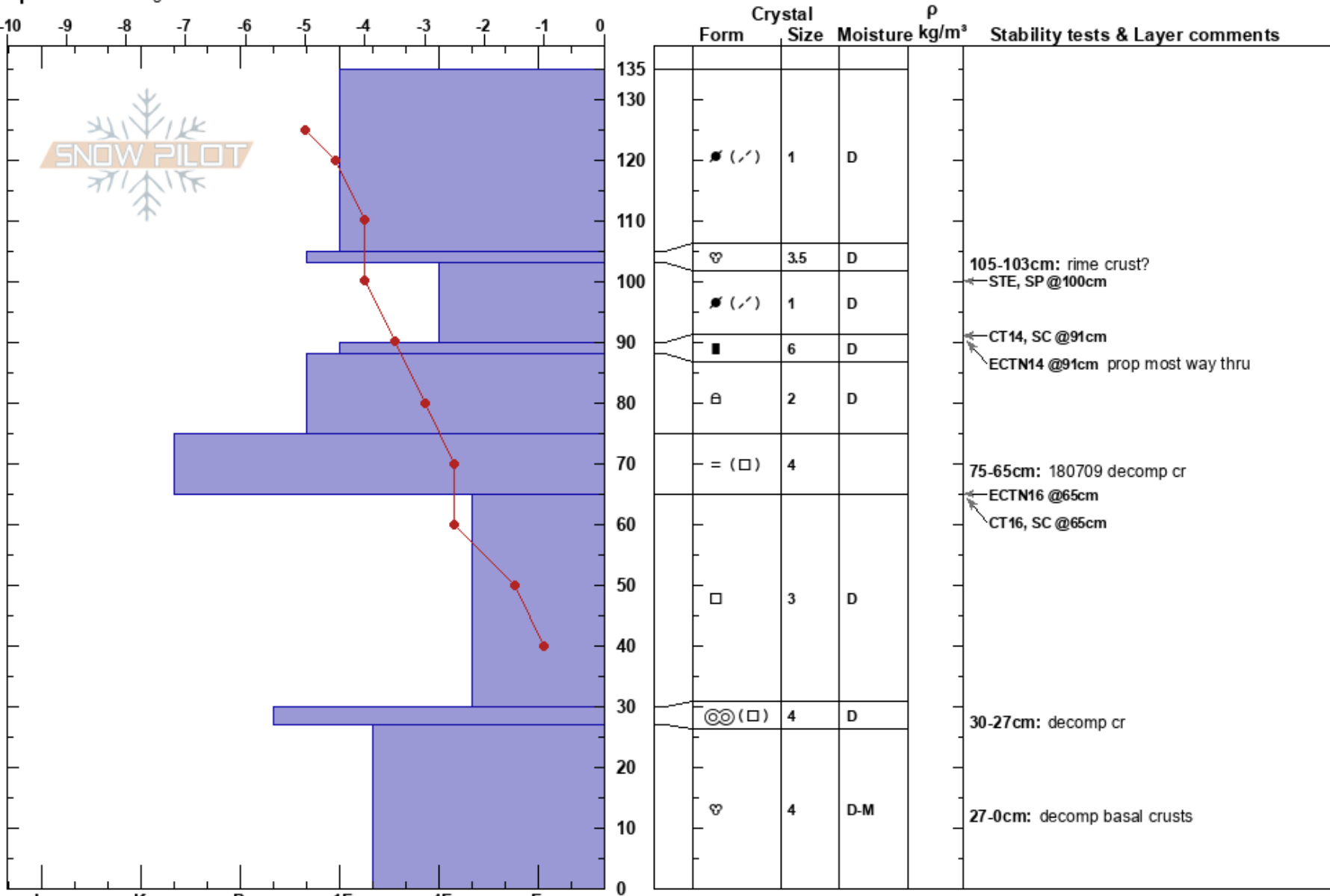
20180729 Chimney R  
 Coronet Peak  
 New Zealand  
**Elevation:** 1600 m  
**Aspect:** S

Joseph Ganley  
 29/07/2018 - 14:00  
**Co-ord:**  
**Slope Angle:** 36°  
**Wind Loading:** yes

**Stability:**  
**Air Temperature:** -4°C  
**Sky Cover:** BKN  
**Precipitation:** NO  
**Wind:** SW Moderate

**HS:** 135  
**PF:** 25  
**PS:** 5  
**Layer Notes:**  
 105-103cm: rime crust?  
 103-90cm: Problematic layer  
 75-65cm: 180709 decomp cr  
 30-27cm: decomp cr  
 27-0cm: decomp basal crusts

**Specifics:** Pit dug in a Ski Area



**Notes:** Dug after heavy loading in a spot with previous Sc NR. Tussock and airholes through bottom 40cm of snowpack. Columns failing on collapsing basal facets.