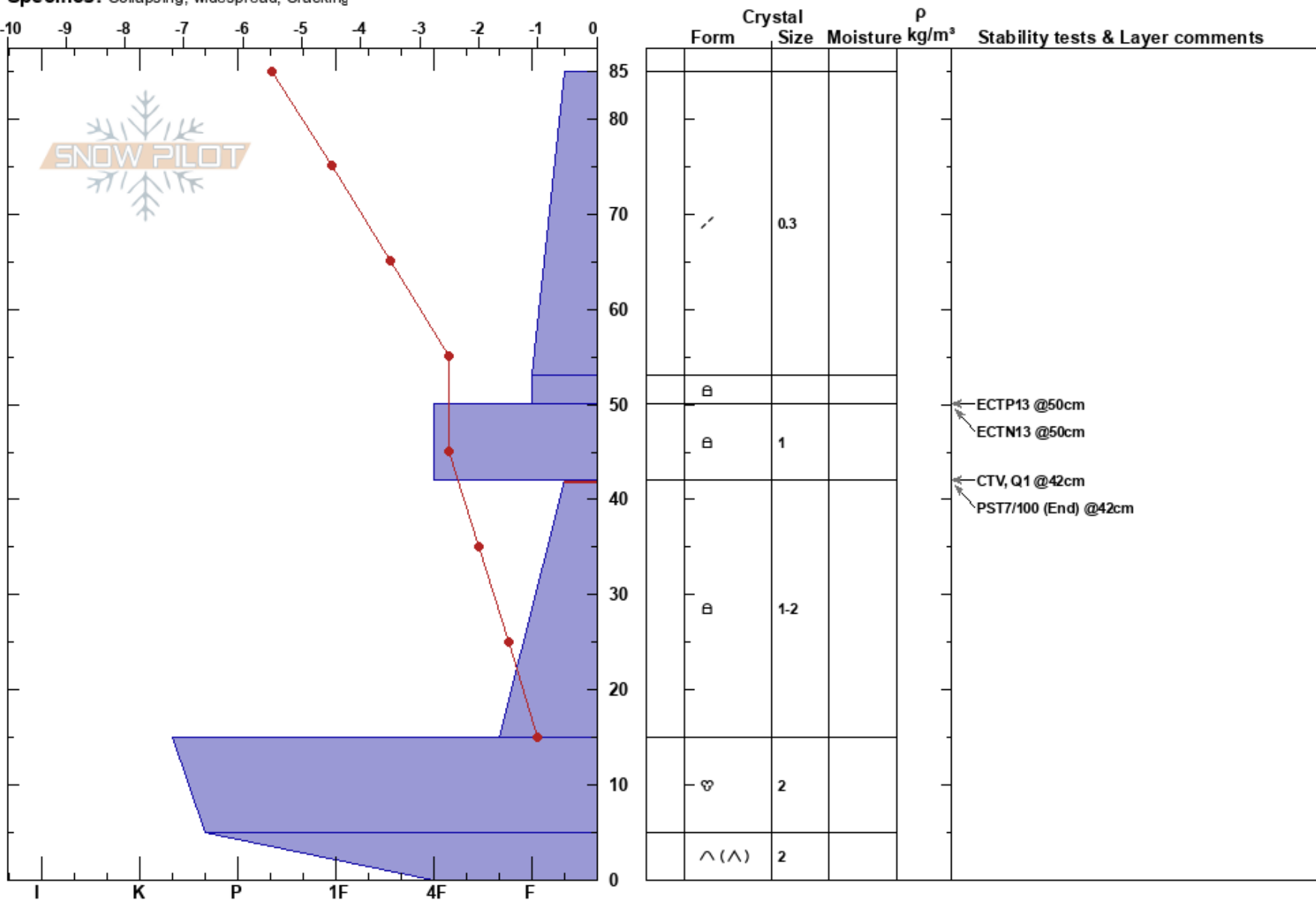


Alison Clay Trees  
 Kachina Peaks  
 AZ  
**Elevation:** 10900 ft  
**Aspect:** 310°  
**Specifics:** Collapsing, widespread; Cracking

Troy Marino  
 01/18/2019 - 11:30am  
**Co-ord:** 35.34330N, -111.69083W  
**Slope Angle:** 32°  
**Wind Loading:**

**Stability:**  
**Air Temperature:** -6.5°C  
**Sky Cover:** BKN  
**Precipitation:** S-1  
**Wind:** NW Light Breeze

**HS:** 85  
**PS:** 15  
**Layer Notes:** 42-15cm: Problematic layer



**Notes:** This area collapsed when we approached. This settling and energy release may account for why we did not get any ECT results at 42cm.

Some moderate NW gusts with some transport at pit. Looking above treeline, we observed moderate to strong ~NW winds and continuous snow transport towards the ~SE.

The following measurements were taken every ~3 meters, contouring the slope from South to North across the Alison Clay runout at 35.34438, -111.69169, at 10,750'.  
 95,87,94,63,58,67,62,66,48,56,57,56,70,73,71,97,57,108,99 = 72.8cm average snow depth.