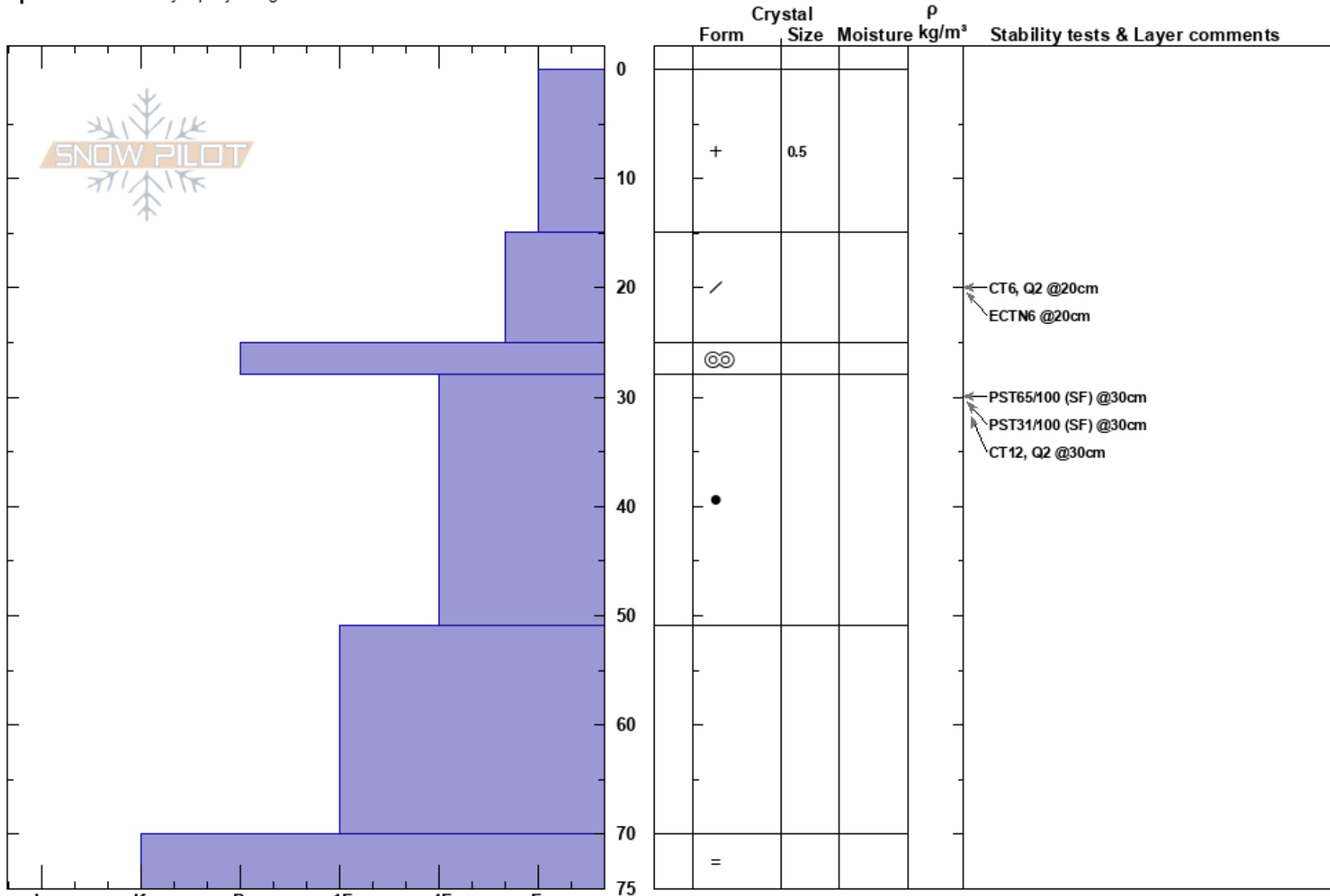


Treeline on Mt Shasta  
 Mt. Shasta  
 CA  
**Elevation:** 8000 ft  
**Aspect:** 90°  
**Specifics:** Instability rapidly rising

Nick Meyers  
 01/18/2017 - 3:30pm  
**Co-ord:** 41.36483N, -122.20470W  
**Slope Angle:** 31°  
**Wind Loading:** yes

**Stability:** Fair  
**Air Temperature:** 20°F  
**Sky Cover:** OVC  
**Precipitation:** S5  
**Wind:** SW Strong

**Layer Notes:**



**Notes:** Snowing very hard. Tracks blown in quickly. 25 to 40cm of new snow by 1500. East/South/West winds, gusty and variable. No recent avalanches but visibility was less than 1/4 mile and at times only a few hundred feet. Wind slabs primary concern, with drifts 60-80cm deep. Storm slab characteristics decent. Cornice formation continuing. Total HS: unknown, at least >300cm. Probe could not hit ground. Height of new snow at this time and location: 25 cm.