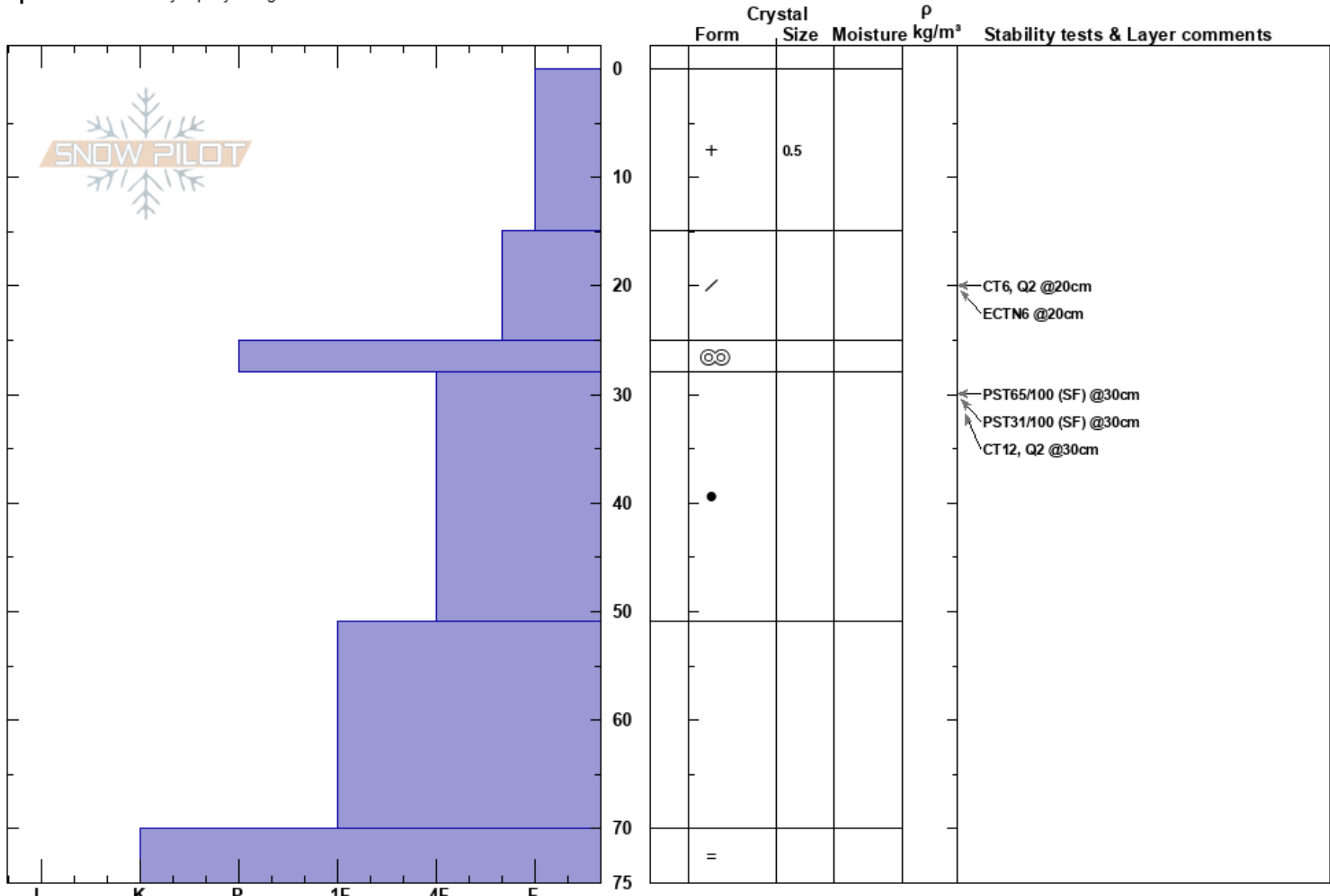


Treeline on Mt Shasta
 Mt. Shasta
 CA
 Elevation: 8000 ft
 Aspect: 90°
 Specifics: Instability rapidly rising

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

HS: 75
 PF: 40
 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.