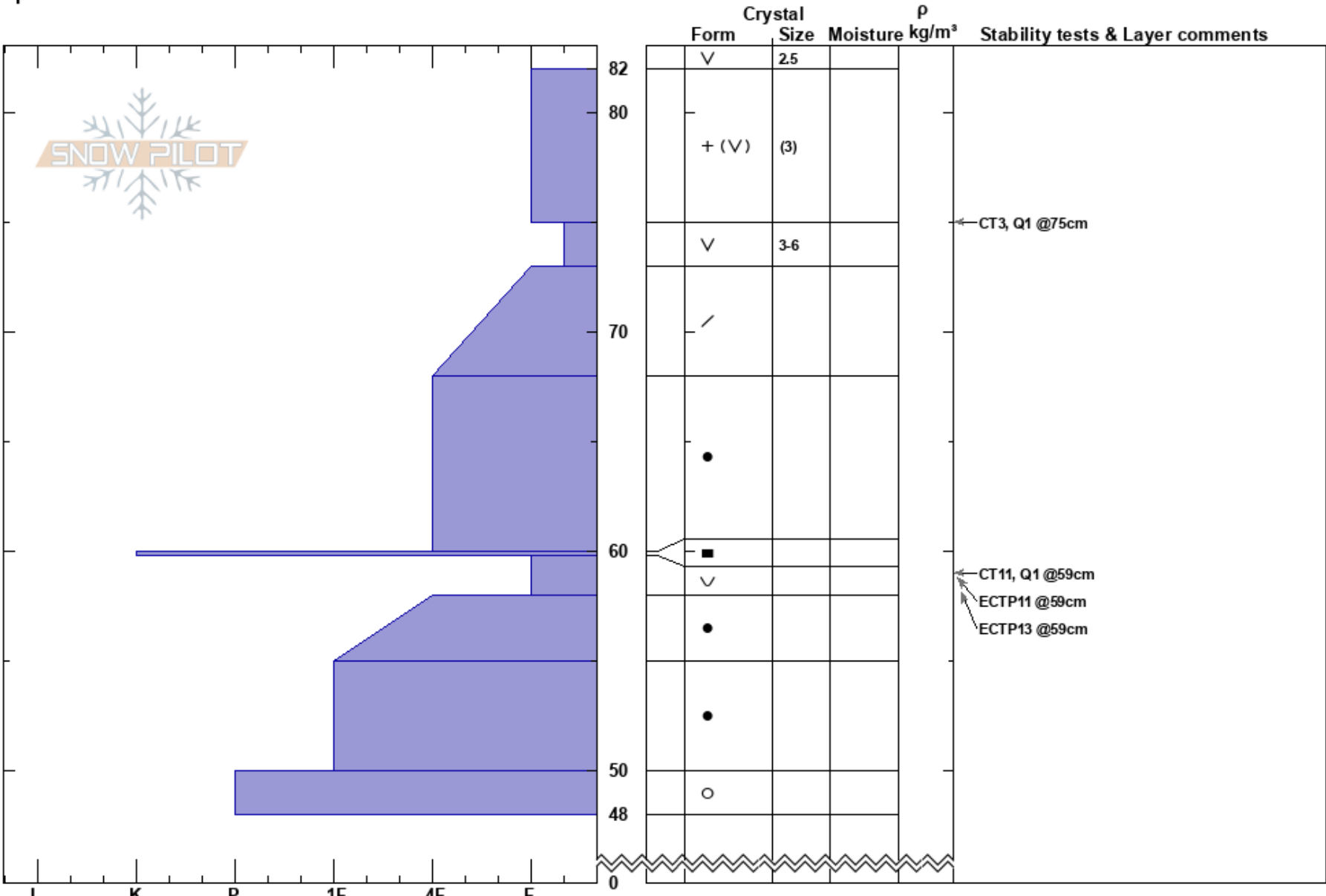


Left Peak, Castle Lake  
 Mt. Shasta  
 CA  
 Elevation: 5900 ft  
 Aspect: 340°  
 Specifics:

Ryan Sorenson  
 12/30/2019 - 2:30pm  
 Co-ord: 41.22850N, -122.19235W  
 Slope Angle: 20°  
 Wind Loading: previous

Stability: **HS:82**  
 Air Temperature: -1°C **PF:25** 75-73cm: Problematic layer  
 Sky Cover: FEW **PS: 10**  
 Precipitation: NO  
 Wind: Calm



**Notes:** Though no obvious signs of avalanche danger or instabilities were observed today, buried surface hoar layers were found in the snowpack on protected north facing terrain near and below treeline on Left Peak. Currently, these layers pose little hazard due to the fact that the snowpack is shallow and good anchoring exist in the area. However, this is something to monitor if we get a significant amount of snow in the near future.