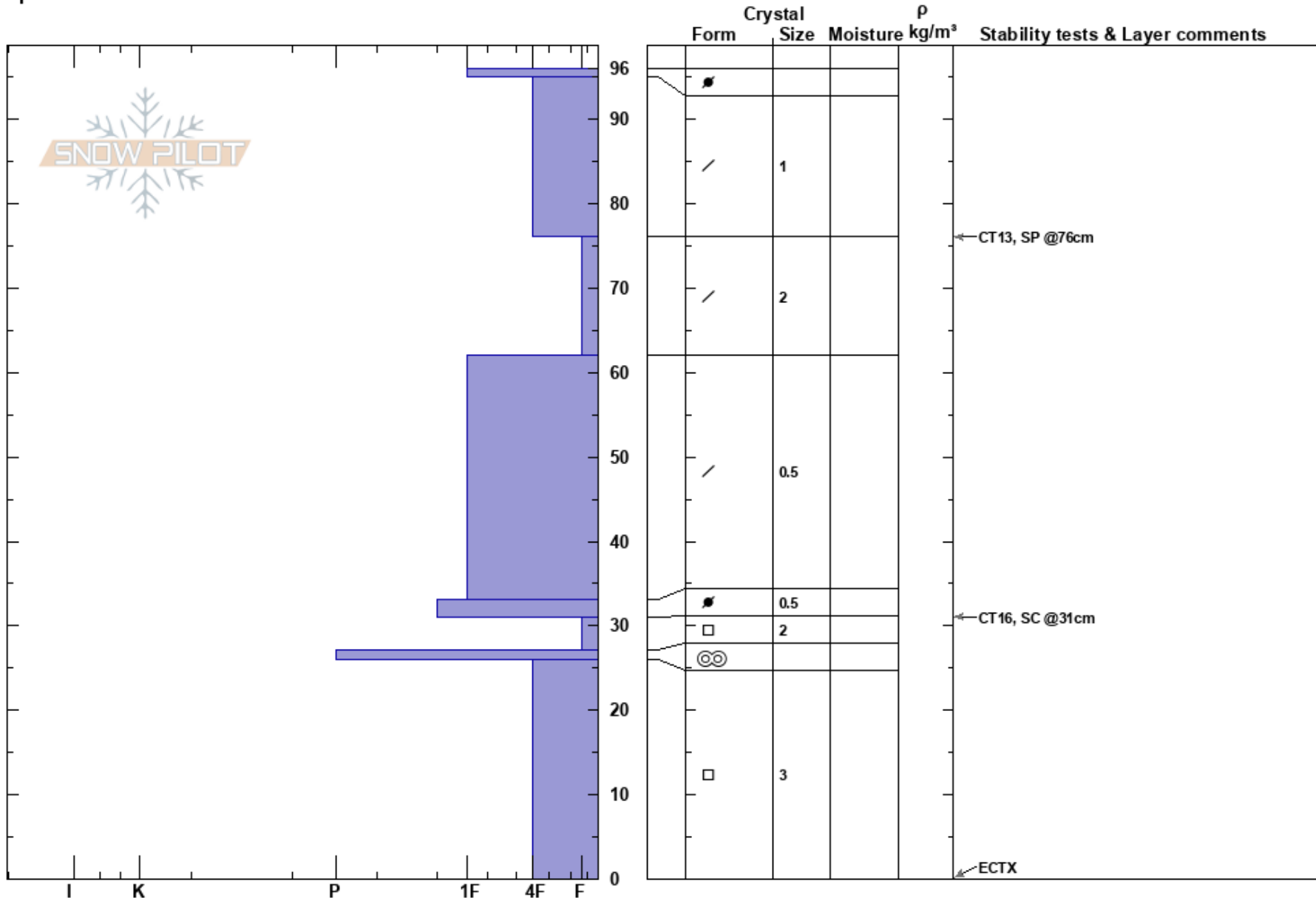


Red Cone North Trees
 Eastern Sierra Nevada
 CA
Elevation: 9645 ft
Aspect: NE
Specifics:

Clancy Nelson
 12/09/2022 - 11:30am
Co-ord: 37.60055N, -119.01932E
Slope Angle: 40°
Wind Loading: previous

Stability:
Air Temperature: -5°C
Sky Cover: SCT
Precipitation: NO
Wind: SW Light Breeze

HS: 96
PF: 90
PS: 10
 31-27cm: Problematic layer



Notes: Crown profile on a SS-N-D1-I avalanche that failed during the 12/3-12/4 storm on the north end of the summit ridge on Red Cone. The failure plane was a facet/crust combo buried on 12/1. The slab was 100 ft wide, and the vertical fall was 50 ft. The bed surface was an icy granite slab.