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

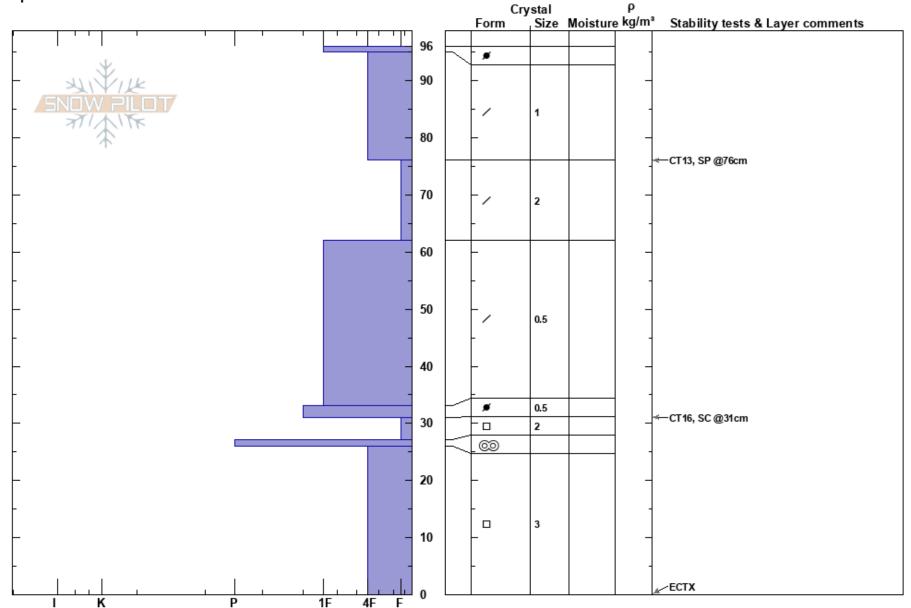
Slope Angle: 40°

Wind Loading: previous

Stability: **HS**:96 Layer Notes: Air Temperature: -5°C **PF**: 90 31-27cm: Problematic layer

Sky Cover: SCT **PS**: 10

Precipitation: NO Wind: SW Light Breeze



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.