

Elephants Hump

Central Sierra

CA

Elevation: 8330 ft

Aspect: 54°

Specifics: Pit is adjacent to avalanche: crown;

Brandon Schwartz

12/19/2019 - 12:15pm

Co-ord: 38.69058N, -119.96722W

Slope Angle: 36°

Wind Loading: previous

Stability: Good

Air Temperature:

Sky Cover: FEW

Precipitation: NO

Wind: SW Light Breeze

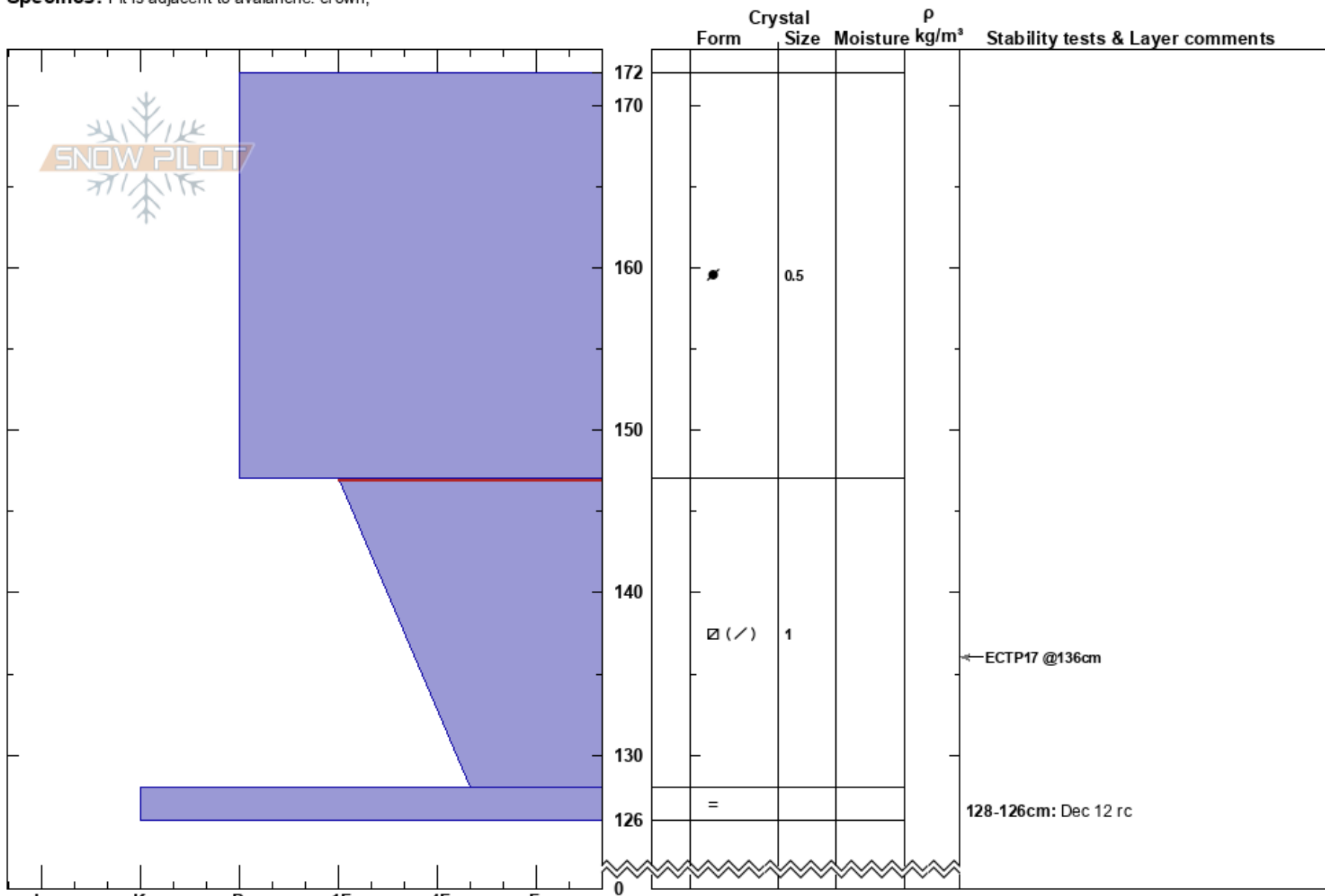
HS:172

PS: 1

Layer Notes:

147-128cm: Problematic layer

128-126cm: Dec 12 rc



**Notes:** Crown profile on approx 30 hr old hard wind slab natural avalanche. Avalanche occurred at treeline. Pit dug on far climber's left end of crown. ECTP failed 11 cm deeper into the weak layer than the avalanche bed surface. I interpreted this to mean that the hard slab is bonding to the weak layer. 2mECT scored 2mECTN breaking 70cm across the 2m column.