Elevation: 8251 ft Slope Angle: 15° Precipitation: NO Wind Loading: previous Aspect: 345° Wind: Calm Specifics: Crystal Size Moisture kg/m³ Form Stability tests & Layer comments 85 80 70 60 50 Ø 40 = Θ 30 20 \_ 10 ECTX 4F

Stability:

Air Temperature: -1°C

Sky Cover: BKN

**HS:**85

PS:25

**PF**:5

Layer Notes:

55-40cm: Problematic layer

Becker Peak

Lake Tahoe

CA

Keith Clayton

12/27/2020 - 11:30am

Co-ord: 38.83200N, -120.06000W

**Notes:** Pit dug on North Side of the Ridge, just below the peak. Slope had about 20cm of new snow sitting on a fairly stiff 15cm wind slab. ECTX was a surprise given weak sugary snow in multiple layers. Stiff wind slab in the pit location appears to make weak layer tough to trigger.