20221213\_TramCross
 Kanaan Bausler
 Stability:
 HS:110
 Layer Notes:

 Coast Range
 12/13/2022 - 10:00am
 Air Temperature: -2.7°C
 37-35cm: Problematic layer

 AK
 Co-ord: 58.29629N, -134.38210W
 Sky Cover: OVC

Elevation: 2007 ft Slope Angle: 35° Sky Cover: OVC

Aspect: W Wind Loading: previous Sky Cover: OVC

Precipitation: S-1

Wind: SE Light Breeze

Specifics: Collapsing, widespread; We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form \* 110 + = 100 -ECTP7@92cm 1-2 90 CT12, Q3 @92cm x2 80 -CT15, Q2 @80cm RP CT18, Q2 @80cm <u></u> 2 70 0.5-1 60 50 0.3 40 -PST35/100 (Arr) @40cm <u></u> -CT18, Q2 @36cm RP 2-3 CT22, Q2 @36cm RP 30 ECTP20 @36cm PST35/100 (End) @36cm ECTP26 @36cm 20 ೪ 3-4 М 10 1F 4F

**Notes:** Dug downhill of the cross towards the tram. Multiple collapses underfoot while we toured up the main hiking trail. Snow surface looser and softer than expected after yesterday's strong storm winds. Snowfall must have continued after the wind died last night.