Elevation: 7900 ft Slope Angle: 36° Precipitation: S-1 17-34cm: Some rounding 54-65cm: Rounding Aspect: 90° Wind Loading: yes Wind: SW Strong Specifics: Pit dug in a Ski Area Crystal Size Moisture kg/m³ Stability tests & Layer comments Form ٨ 0-0.25cm: Thin, 2-3 mm. 0.5 10 - / r 0.25-17cm: New snow 20 0.5-1 /(白) D 17-34cm: Some rounding 30 0.5-1 D а 40 a 0.5-1 D 50 . \right 60 54-65cm: Rounding 70 <u></u> 1F

Stability:

Sky Cover: X

Air Temperature: -6°C

HS:77

**PF**: 30

**PS**: 10

Layer Notes:

0.25-17cm: New snow

0-0.25cm: Thin, 2-3 mm. 0-0.25cm: Problematic layer

North Sister Long Low

Central Sierra

CA

Evan Salke

Co-ord:

02/26/2023 - 10:50am

**Notes:** Very thin and fragile surface rime crust formed from rain mist event at beginning of precip. event this morning. This layer will potentially cause significant avalanche problems as this storm progresses over the next couple of days. Near surface small grain faceting has diminished somewhat from recent warm daytime temperatures.