Central Sierra 03/14/2022 - 10:00am Air Temperature: 2°C 0-3cm: warming new snow 0-3cm: Problematic layer **PF**:5 Sky Cover: SCT CA Co-ord: **PS**: 5 20-23cm: Rounding 52-70cm: Good consolidation Elevation: 8100 ft Slope Angle: 46° Precipitation: NO Aspect: 60° Wind Loading: Wind: SW Light Breeze Specifics: Pit dug in a Ski Area Crystal Size Moisture kg/m³ Stability tests & Layer comments Form /(•) 0-3cm: warming new snow 10 <u></u> 20 A(•) 20-23cm: Rounding 30 **∞** 40 50

Stability:

HS:70

Layer Notes:

52-70cm: Good consolidation

CTN No propagation

Windripple (Beaver)

Evan Salke

Notes: Most aspects are moving towards an isothermic regime as we approach the spring equinox. Crusts are significantly thickening on sun exposed aspects. No discernible shears within this profile.

0.5-1

60

70

1F