East Ridge Mt Olsen Sierra Nevada

Elevation: 3288 m

Aspect: N

CA

Sue Burak 03/09/2022 - 1:30pm

Co-ord: 38.04458N, -119.23342W

Slope Angle: 31° Wind Loading: Stability: Good HS:270 Layer Notes: Air Temperature: -3°C PF:5

Sky Cover: SCT PS: 5

Precipitation: NO Wind: NW Light Breeze

Specifics: We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 270 120 425 0.5-1 (0.5) V(+) D 260 • 0.3-0.5 D 250 235 240 0.3-0.5 D 230 220 220 0.3-0.5 D 210 245 200 190 180 170 160 150 140 130 120 110 0.3-0.5 D 100 90 80 70 60 50 40 30 20 10 1F 4F

Notes: We probed from 205 cm to the ground. There was uniform resistance until the final 10cm when there was no resistance. Facets showed very little rounding. Snow from the Dec storms comprise most of the snowpack.