20220215-MM10.7-S-DK Dave Kelly Stability: Good **HS:**170 Layer Notes: 02/15/2022 - 1:00pm Coast Range Air Temperature: 0.5°C 150-135cm: Problematic layer

Slope Angle: 31°

Wind Loading:

ΑK

Elevation: 712 m

Aspect: E

Co-ord: 59.58395N, -135.19889W Sky Cover: OVC

Precipitation: S-1 Wind: E Calm

Specifics: Crystal Size Moisture kg/m³ Form Stability tests & Layer comments 170 + = 160 150 -_ -CT24, RP @150cm • 140 130 120 110 100 90 80 70 60 50 40 30 20 10 a М ECTX

Notes: We snowshoed slope. FC on ground were moist and appeared to be healing. Yesterday's AE (13kg) tests near Laughton Glacier above railroad tracks 3.5-4 kilometers to the east produced no results. Bottom of cloud bank was 430m at MM9