Co-ord: 48.75227N, -121.82183W Sky Cover: SCT **PS**: 2 WA Elevation: 7569 ft Slope Angle: 20° Precipitation: NO Aspect: S Wind Loading: no Wind: NE Light Breeze Specifics: Recent avalanche activity on different slopes; We skied slope; Snowmobile tracks on slope Crystal Size Moisture kg/m³ Form Stability tests & Layer comments 0 **∞** 2-3 10 CT28, Q2 @12cm MFcr ↑ rounds ø 0.5 20 = (/) 30 40 0.5 50 o(■) 2-3 <--STH @55cm Rounds ↑ MF/I 60 0.5 70 0 80 0.5 • 90 100 0.3 110 120 ECTX 130

Notes: HS was n/o and is reflected and based on pit depth... >500cm. Snow Profile was performed with SGE peer Mike Elges.

Stability: Very Good

Air Temperature: 5°C

HS: 130

PF:6

Layer Notes:

23-34cm: Problematic layer

Mount Baker - Squak

North Cascades, West

Joseph Hobby

03/29/2022 - 10:15am