GS4 Simon Lacroix-Faucher Stability: HS:400 Layer Notes: 04/05/2023 - 14:30 Coast Mountains Air Temperature: 7.1°C PF: 25 19-21cm: decomposed MFcr Sky Cover: OVC BC Co-ord: 56.59376N, -130.16909W **PS**: 5 Elevation: 1350 m Slope Angle: 21° Precipitation: NO Aspect: SW Wind Loading: previous Wind: Calm Specifics: Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 0 0 W 10 ဖွ W 20 0 W 19-21cm: decomposed MFcr ၀၀ W 30 ←CT11, BRK @30cm 40 (o) W 50 60 М (■) М 70 М 80 (■) M 90 М 100

**Notes:** Test profile dug in a wind loaded area just above treaty glacier, HS 400cm+. Looking to assess wetness/moisture penetration and look for the March 31 layer. The pit had several ice layers with scattered ice colums throughout. Wet down 40cm, moist down to 100cm+.

1F