2021-02-12 Shames 4.1 Northwest Coastal 1

MOTI Northwest Avalanche Program Stability: 12/02/2021 - 13:00 Air Temp

12/02/2021 - 13:00 Air Temperature Co-ord: 54.45191N, -128.95317W Sky Cover: BKN

Air Temperature: -12.5°C PF:15 Sky Cover: BKN PS:15

HS:350 Layer Notes:
PF:15 59-60cm: Susp. Jan23
PS: 15 59-60cm: Problematic layer

Aspect: E Specifics:

Elevation: 1263 m

BC

Slope Angle: 32° Wind Loading: yes Precipitation: NO Wind: N Moderate

Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 0 D 10 D 20 30 D 40 50 -000 D 60 59-60cm: Susp. Jan23 70 80 90 D 100 110 120 ←CTN NR on Jan 23 1F

Notes: Pockets of new wind slab forming near profile location, surface at profile site was scoured to previous dense layer.