BottomOfSeperateRMR Aurelien Vermeersch Stability: Selkirks 30/01/2025 - 13:12 Air Temperature: -4.7°C PF:30 BC Sky Cover: OVC Co-ord: 50.96716N, -118.11037E Elevation: 1935 m Slope Angle: 15° Precipitation: S-1 Aspect: W Wind Loading: Specifics: Pit dug in a Ski Area Form a 10 а 20 a 30

**HS**:112

Layer Notes: 0-13cm: Dry Loose 0-13cm: Problematic layer

19-20cm: Maybe old SH 89-112cm: Most FC found at the bottom

Wind: S Light Breeze

Crystal Size Moisture kg/m³ Stability tests & Layer comments 1-1.5 D 0-13cm: Dry Loose D \_ (৫) 1(3) D 19-20cm: Maybe old SH D 40 а 0.5-1 D 50 60 0.5 D Θ 70 80 - 🗆 (೪) 1(2.5) 90 100 а 89-112cm: Most FC found at the bottom /2x CTN 110 112 ECTX

Notes: Last snowpack checkup before storm. Site is mostly sheltered in trees, skyview. Precip wen't from S-1 to S1 throughout the recording of the profile.

4F

1F