Snake Gun Tower Nik Dunn 17/02/2025 - 12:10 Lizard Range BC

Co-ord: 49.46721N, -115.12747W

Elevation: Slope Angle:

Stability: Air Temperature: Sky Cover: SCT Precipitation: NO

0-27cm: 23mm SWE 27-47cm: 34mm SWE **PF**:60 47-49cm: 9mm SWE 49-76cm: Problematic layer

76-77cm: decomposing/faceting crust

Layer Notes:

HS:250

Wind Loading: 76-77cm: decomposing/faceting crust Aspect: Wind: Calm Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope; We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form + r 0 85 10 1-2 D 0-27cm: 23mm SWE 20 170 30 ● (/) 1(2) D 27-47cm: 34mm SWE 40 X 3-6 440 47-49cm: 9mm SWE 50 60 1-2 D Θ 70

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80

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Notes: Test Pit, to investigate FC & mm above. TL Sheltered, in undisturbed area. Ground cover shrubs

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