Abbots Gulch Shaun Sandles Stability: HS: 120 Layer Notes: Monashee 22/02/2023 - 12:10 Air Temperature: -16°C PF: 58 BC Co-ord: 50.36698N, -119.06799E Sky Cover: BKN Elevation: 1843 m Slope Angle: 19° Precipitation: NO Wind: N Light Breeze Aspect: 290° Wind Loading: yes Specifics: Pit dug in a Ski Area Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 120 + 2 110 1-2 100 <--CT12, Q3 @96cm 90 80 -- CT25, Q3 @79cm -CT23, Q3 @75cm Θ CT29, Q3 @73cm 70 60 50 40 30 a

I K P 1F 4F F
Notes: Pit dug in ski area but on unskied terrrain. No skier compaction. Total snow depth was 205cm but only dug to 120cm. Aim was to assess new storm snow

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