N. Whitefish Whitefish MΤ

Aspect: 60°

Elevation: 7310 ft

Cam Johnson 02/05/2023 - 3:00pm

Co-ord: 48.86503N, -114.65500W

1F

Notes: Poor snowpack structure. Good stability.

Slope Angle: 30° Wind Loading: no

Stability: Air Temperature: Sky Cover: OVC

Precipitation: S-1

Wind: Calm

127-118cm: Wind packed particles 117-110cm: evidence of rounding

Layer Notes:

HS:147

117-110cm: Problematic layer 85-80cm: Wind packed particles? 64-0cm: Larger grains near ground

Specifics: We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form X 147 - ★ 140 2-4 ←ECTN3 @133cm 130 /(*) 1-2 (2) ø 0.5 127-118cm: Wind packed particles 120 V 4-8 ←ECTN13 @118cm 1-2 Ø 117-110cm: evidence of rounding 110 0 100 a 1-2 90 0.3 85-80cm: Wind packed particles? 80 0.5 70 60 50 40 a 1-3 64-0cm: Larger grains near ground 30 20 10