Big Belt Hut Madi McKinstry Stability: 01/22/2021 - 1:20pm Big Belt Mountains MT Co-ord: 46.46433N, -111.24167W Elevation: 8540 ft Slope Angle: 22° Aspect: E Wind Loading: previous

Air Temperature: -9.4°C Sky Cover: SCT Precipitation: NO Wind: SW Moderate

**HS**:110

Layer Notes:

91-82cm: Problematic layer

Specifics: Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 110 \* 100 ←CT30, Q2 @91cm 31 taps 90 ←ECTN30 @86cm 32 taps 80 2 70 60 2.5 50 40 30 20 10 1F 4F

Notes: This pit was located downhill and to the skier's right of the hut. There was less wind loading in the trees, which were also low angle. The Little Baldy Loop had evidence of at least 3 recent avalanches and many old debris piles. We observed old crowns below ridge tops.