Big Flats, Eric Porter Stability: Good HS:150 Layer Notes: Wasatch Range 01/31/2020 - 10:30am Air Temperature: -0.7°C **PF**:25 90-89cm: Found .5mm rounding facets 90-89cm: Problematic layer Sky Cover: BKN PS: 15 Co-ord: 40.56184N, -111.56655W UT Elevation: 8600 ft Slope Angle: 16° Precipitation: NO Aspect: S Wind Loading: previous Wind: W Light Breeze Specifics: Cracking Crystal Size Moisture kg/m³ Form Stability tests & Layer comments 150 0 140 **∞** 130 • 0.5 120 -000 110 0.5 100

90 -CT30, Q1 @90cm <u>_</u> ECTN @90cm below crust 80 \PST60/90 (SF) @90cm 70 60 50 0.5 40 30 20 10 1F 4F

Notes: Skies were clearing to SCT with the sun out, observed occasional blowing snow at ridgelines from S and W. Saw E slopes windloaded in the last 24h. Small wind loaded test slopes cracked up to 15cm deep.