N.Shoulder Logan Peak toby weed Stability: Poor HS:137 Layer Notes: Bear River Range 01/07/2024 - 2:30pm Air Temperature: -14°C **PF**:45 137-117cm: fresh powder 97.5-96cm: Problematic layer UT Co-ord: 41.70963N, -111.70193W Sky Cover: BKN PS:20 Elevation: 9133 ft Slope Angle: 17° Precipitation: S1 Aspect: Wind Loading: previous Wind: NW Light Breeze Specifics: Collapsing, localized; Cracking; Recent avalanche activity on similar slopes; We skied slope Crystal Size Moisture kg/m³ Form Stability tests & Layer comments 137 130 137-117cm: fresh powder 120 <-- ECTN6 @120cm **ø**(/) 110 100 -ECTP11 @97.5cm 90 1-2 80 70 60 50 40 30 20 10 (a)

Notes: This shallow sub-ridge was drifted in yesterday. There were areas where I triggered subtle collapses

4F

1F