Sheriff Flora Hunt Stability: **HS**:180 Layer Notes: South Rockies 11/02/2025 - 12:00 Air Temperature: -15°C **PF**:3 29-52cm: Grains are more faceted Co-ord: 49.31715S, -114.43878E Sky Cover: CLR AB Elevation: 2135 m Slope Angle: 35° Precipitation: NO Wind Loading: no Wind: NE Light Breeze Aspect: E Specifics: Pit dug in a Ski Area; Ski tracks on slope; We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form И 0 0.3-0.5 D **□** (**∅**) 10 0.3-0.5 D 20 30 40 0.5-1 D 29-52cm: Grains are more faceted 50 60 70 0.5-1.5 D 80 90 95 <--2x CTN

Notes: Surface form was mixed, decomposing fragments (0.5mm) and near surface faceting (0.3-0.5mm).