Lizard Range 28/02/2022 - 13:30 Air Temperature: -1.4°C PF: 40 23-24cm: (G) Fell as Rimmed PP 23-24cm: Problematic layer Co-ord: 49.43730N, -115.10295W Sky Cover: OVC BC 32-50cm: Form Type hard to determine 50-55cm: Supportive Robust Crust Elevation: 1750 m Slope Angle: 14° Precipitation: S2 Aspect: SE Wind Loading: no Wind: W Light Breeze 55-120cm: No Obs below 120cm Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 10 1-2 D 20 (**X**) 0.5 (1) -ECTP11@23cm On PPr/G CT7, SP @23cm Storm interface D 1-2 30 -CT25, SP @32cm 40 (V) 1-2(1) D 32-50cm: Form Type hard to determine 50 **⊚** 1-2 D 50-55cm: Supportive Robust Crust 60 70 80 D 55-120cm: No Obs below 120cm 90 100 110

Stability:

HS:220

Layer Notes:

Fernie Falling Star TL

Jaeger Pascoe

Notes: Practice Pit SR of Falling Star 50M from Boundary @ treeline in glade. Objective was to find SH 30-60 deep as reported in area but unable to find at this location. First Observation in area, unfamiliar with season history of snowpack in region.

120

1F