20241231 Erin Taylor Stability: **HS**:190 Layer Notes: 12/31/2024 - 11:00am Coast Mountains Air Temperature: -6.2°C PF:45 70-76cm: Laminated crust with FC 70-76cm: Problematic layer Sky Cover: OVC CA Co-ord: 50.10874N, -122.88545W 80-87cm: Laminated crust with FC Elevation: 1824 m Slope Angle: 25° Precipitation: NO Aspect: NW Wind Loading: Wind: Calm Specifics: Pit dug in a Ski Area; Pit is representative of backcountry Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 0 + (\(\) 3(1) D 10 20 <-- CT13, RP @21cm D ←CT15, RP@26cm On 3.0 mm DF 30 40 50 1.5 D 60 70 <-- CT29, RP@70cm On 1-2 mm FC **⊚**(□) (1) 70-76cm: Laminated crust with FC D 80 @(□) (1) 80-87cm: Laminated crust with FC 90 100 110 116 -ECTX

Notes: E Taylor/S Wight. Compression test results were repeated.