Absaroka 01/22/2022 - 1:00pm Air Temperature: 190-175cm: Jan 20 storm snow 190-175cm: Problematic layer WY Co-ord: 44.46005N, -110.11471W Sky Cover: CLR 175-170cm: Early Jan sun crust Elevation: 8300 ft Slope Angle: Precipitation: NO Aspect: SW Wind Loading: no Wind: W Calm Specifics: Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 200 + 190 /(∅) 190-175cm: Jan 20 storm snow 180 ←ECTN4 @175cm (x2) 170 -- ECTN25 @170cm **/**(□) 175-170cm: Early Jan sun crust 160 150 140 130 120 110 100 90 80 70 60 No Hardness specified 50 40 30 20 10

Stability: Good

HS:200

Layer Notes:

Sylvan Pass, Path #18B

Shane Rathbun

Notes: In the afternoon, we stopped again to look at the bottom of Path #18B to assess our uncertainty regarding spatial variability and to confirm test results from the pit earlier in the morning. We also looked at snow temperatures this time to consider diurnal recrystallization during a warm part of the day.