Dec. Study Plot Yannick Montgomery Wasatch Range 12/01/2022 - 12:00pm UT

Co-ord: 40.60693N, -111.59813W

Elevation: 8912 ft Slope Angle: 4° Wind Loading: no Aspect: N

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry

Stability: HS:95 Layer Notes: Air Temperature: -1.5°C 80-78cm: Maybe rimed? 78-77cm: Problematic layer **PF**: 55 Sky Cover: OVC PS: 15

0.5

1.5

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Precipitation: NO

Wind: SE Moderate Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 95 0.3 90 0.5 80 80-78cm; Maybe rimed? — CT12, PC @78cm V ECTN11 @78cm 70 60 50 □(<u>X</u>) 1.5 (3) 40 <u></u> 30

ECTX

1F Notes: Dug with K. Donnelly. Some reeds in the bottom of the pit. Very active winds building a variable thickness slab (was 3" when PB was taken).

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