Elevation: 10140 ft Slope Angle: Precipitation: NO Aspect: 36° Wind Loading: Wind: Calm Specifics: Pit dug in a Ski Area Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 80 /(•) 0.3 (0.3) M 70 60 а 0.3 М <---STE @57cm Q1 50 а 2-3 D 40 —STM @32cm Q2 30 D а 2-4 32-28cm: striated 20 ● (A) 2-3 D 28-3cm: striated 10 D 1F 4F Κ

Stability:

Air Temperature: 4.9°C

Sky Cover: FEW

HS:80

Layer Notes:

32-28cm: striated 28-3cm: striated

EG30 Buttress

UT

Wasatch Range

Jonathan Morgan

Co-ord:

03/02/2022 - 10:15am

Notes: We're in that early spring period when we're worried about wet warm snow in one area and just around the corner we still have dry well developed facets. This path failed on basal facets 1/7 around 30cm layer and crown is now just barely filled in.