Stutzmans Bowl michael buotte Madison Range-N 11/20/2017 - 3:30pm

Co-ord: MΤ

Elevation: 10000 ft Slope Angle: 30° Aspect: 170° Wind Loading: yes

Specifics: Pit dug in a Ski Area

1F

4F

Stability: HS:120 Layer Notes:

Air Temperature: 20°C 73-63cm: Problematic layer 45-30cm: this interface is in good s Sky Cover: OVC

Precipitation: S-1 Wind: SW Moderate

Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 120 ←CT21, Q2 @110cm 110 100 90 80 -CT21, Q2 @73cm trapped density chan 70 CT, Q3 @73cm repeat test 60 50 40 45-30cm: this interface is in good s 30 20 10

Notes: Nothing alarming. Pit was dug in deep area. Interface between old crusty snow at bottom and more recent snow is solid- now. Generally hard snowpack. The 4F layers mid pack might be the first to facet and get weak in the future.