Sacajawea Trail Bowl Bridger Range

MT

Alex Marienthal 09/20/2017 - 10:30am

1F

4F

Co-ord: 45.89915N, -110.97170W

Elevation: 8740 ft Slope Angle: 28° Aspect: 0° Wind Loading: yes

Specifics: Ski tracks on slope; We skied slope

Stability: **HS**:75 Layer Notes:

Air Temperature: 15-0cm: rain/melt moist crust

Sky Cover: BKN Precipitation: S1 Wind: W Moderate

Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 75 70 60 X 50 40 X 30 20 10 (=)

15-0cm: rain/melt moist crust

M

Notes: M-S winds. Typical high variability snowpack structure of this area. Depth ranged from 2-4 ft (70-130cm). Layer of note is moist rain/melt crust on ground. Bonds well with warm/moist slab above. Graupel in this pit due to lower angle deposit zone.