01/07/2017 - 12:30am Teton Range Air Temperature: -8°C **PF**: 10 Sky Cover: CLR WY Co-ord: 43.72575N, -110.78148W Elevation: 9030 ft Slope Angle: 40° Precipitation: NO Aspect: 160° Wind Loading: yes Wind: Calm Specifics: Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 132 F 120 -CT3@112cm SC 110 ECTN11 @112cm SC 100 • 90 80 70 <-- CT13 @65cm SC 60 -CT23, Q1 @55cm SP ECTP13 @55cm RP, inconsistent 50 40 30 20 10

Stability:

HS: 132

Layer Notes:

Garnet-North Side

Michael Hagen

1F

Notes: This pit was in the sun high enough in the canyon to be above the inverted mass of cold air that remained in the valley. While this area was warm enough to where the surface temp was nearing 0 deg C the temps quickly dropped to well below freezing lower in the canyon.