Teton Range 01/05/2021 - 1:30pm Air Temperature: -1.4°C PF:70 36-34cm: Problematic layer WY Co-ord: 43.46228N, -110.76953W Sky Cover: OVC Elevation: 7676 ft Slope Angle: 21° Precipitation: NO Wind: SW Light Breeze Aspect: NW Wind Loading: no Specifics: Crystal Size Moisture kg/m³ Stability tests & Layer comments Form + 82 80 +(/) 0.5-2 70 · V 2-4 • 0.5-1 60 0.3-0.5 **600** Δ. 0.5-1.5 50 ←STE @45cm 40 - 🗆 1-2.5 ∨ @ 4-10(0.5) -ECTP11 @35cm 12mm SH/MFC CT2, Q2 @35cm 12mm SH/MFC 30 2-4 (A) M 20 10 2-4 M

Stability: Fair

HS:82

Layer Notes:

Tyler MacPhie

Snow King - Scottys

Notes: SH Layer on top of MFC was sensitive on both ECT and CT, will be more reactive with more weight as well as slab cohesion to spur propagation.

1F