L2-20170224 Ivan McGurk Stability: Good PF:35 Layer Notes: 02/24/2017 - 10:40am Castle Peak Area Air Temperature: -9°C 0-36cm: Problematic layer Sky Cover: SCT CA Co-ord: 39.34933N, -120.36498W

Elevation: 8069 ft Slope Angle: 22° Precipitation: NO Wind Loading: Wind:

Aspect: NE

Specifics: Collapsing, localized; We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 0 10 —CT7, Q1 @17cm 20 30 -CT23, Q1 @33cm PST95/100 (End) @33cm 40 50 60 70 80 90 100 106 1F 4F

Notes: Observations made SE of Andesite Peak, below ridge line. Evidence of recent small natural Loose Snow Avalanche below cornice located above and to the Northwest of Observation site. One member of party noted localized collapse under skis as we skinned uphill to the site, below treeline.