Upper Davis Creek Carson Range

NV

Evan Leonard 01/31/2023 - 1:30pm

Co-ord: 39.31132N, -119.87118W

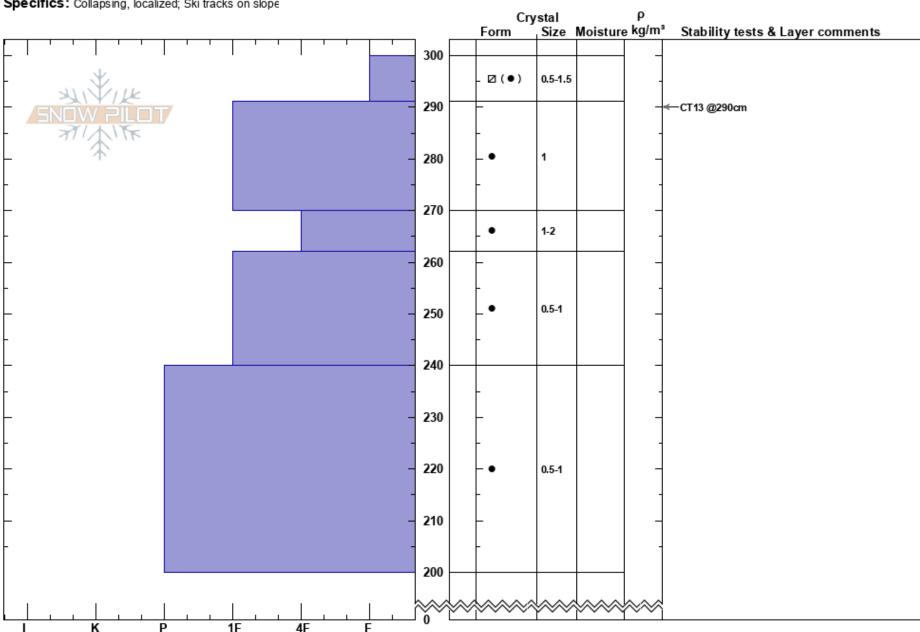
Elevation: 8469 ft Slope Angle: Aspect: 20° Wind Loading:

Specifics: Collapsing, localized; Ski tracks on slope

Stability: HS:300 Layer Notes:

Air Temperature: -3.9°C

Sky Cover: CLR Precipitation: NO Wind: Calm



Notes: We skied just out of bounds of Mt. Rose ski area into the Davis Creek drainage. There were dozens of ski tracks in the Davis Creek area with no signs of release or instability. Wind scouring was noticed on ridges but plentiful snow was found in more protected areas. Buried surface hoar that was knocked down in a prior wind event was observed roughly 20cm deep, although difficult to identify. CTN was observed on this layer in some of our tests, but not in others. Surface faceting was prevalent in the upper 10cm of the snowpack.