Serene Lakes Jake Palmer Sierra Nevada 03/17/2020 - 3:30pm

CA

Co-ord: 39.30780N, -120.37583W

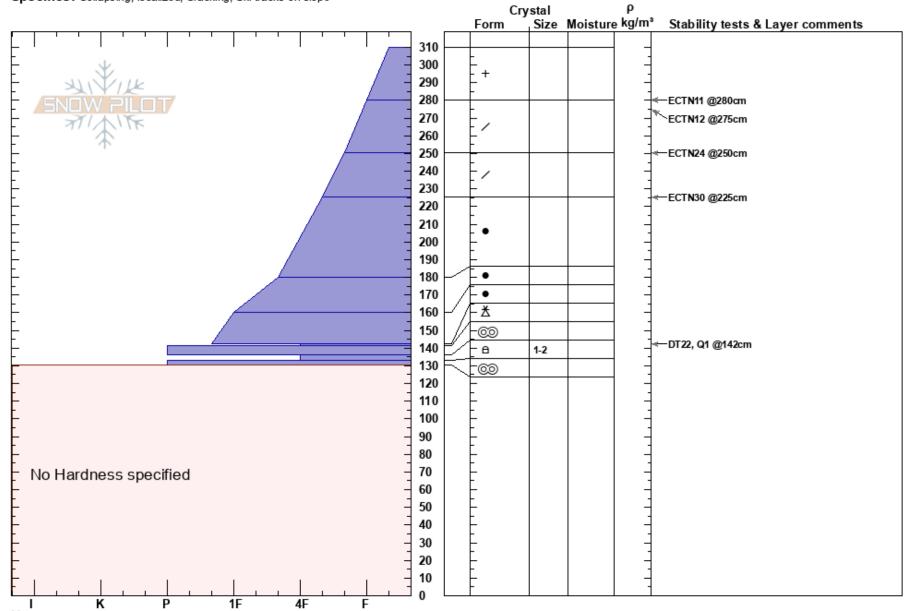
Elevation: 7286 ft Slope Angle: 20° Aspect: NE Wind Loading: yes

Specifics: Collapsing, localized; Cracking; Ski tracks on slope

Stability: HS:310 Layer Notes:

Air Temperature: -2°C 142-141cm: Problematic layer Sky Cover: OVC

Precipitation: S1 Wind: SW Light Breeze



Notes: Graupel layer is easily identifiable and DT22 broke cleanly across this layer.

Faceted layer below ice crust in old snow is also easily identifiable but did not form a contiguous layer in this area, it was loose but wet and interspersed with ice chunks suggesting a rough snow surface prior to new snow.