

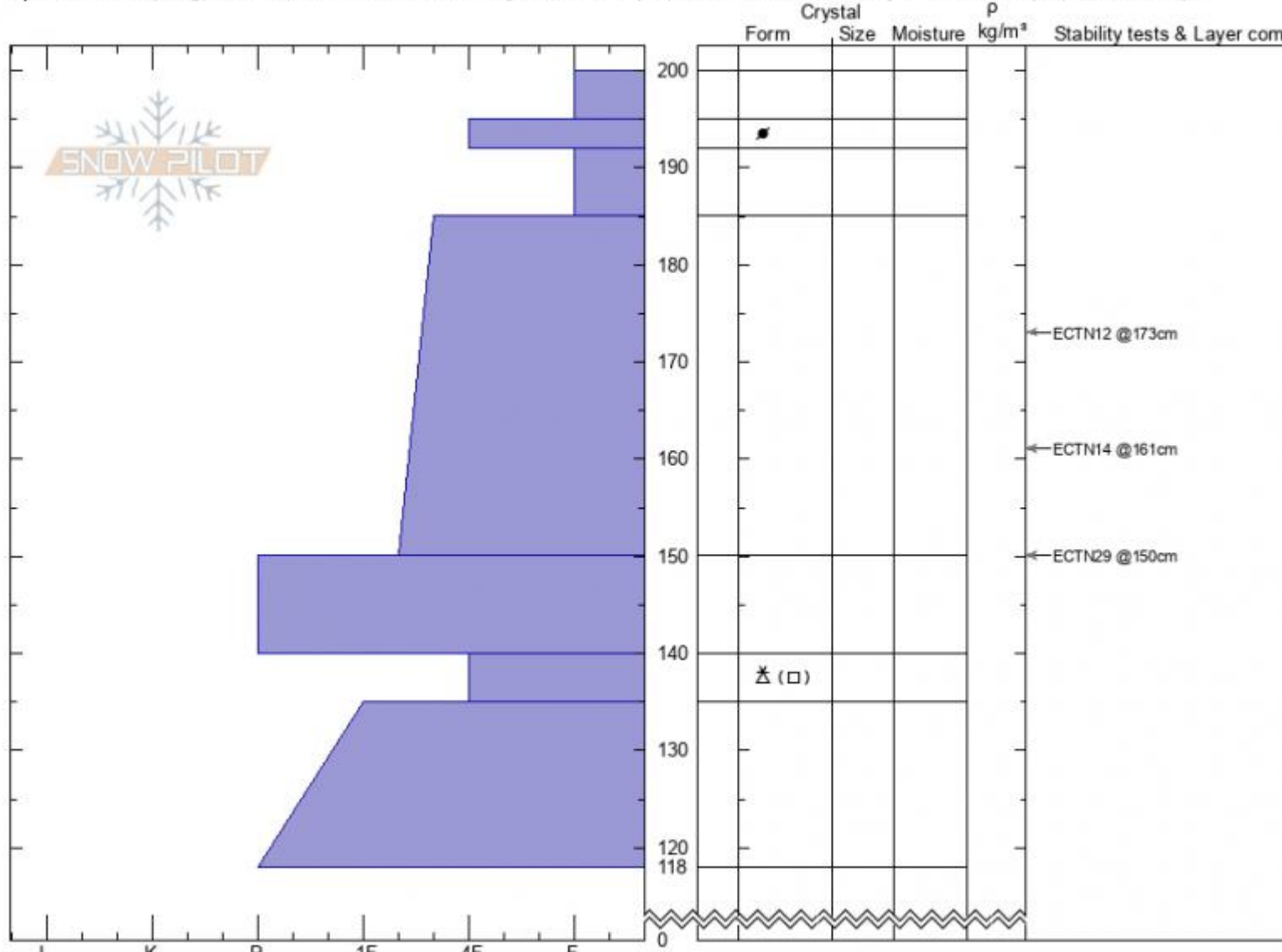
Elevation: 10778 ft
Aspect: 95°

Beau Fredlund
01/06/2021 - 1:00pm
Co-ord: 45.12312N, -109.92856E
Slope Angle: 29°
Wind Loading: previous

Stability:
Air Temperature:
Sky Cover: **FEW**
Precipitation: **NO**
Wind: **NW Calm**

HS: **200** Layer Notes:
140-135cm: Problematic layer

Specifics: Collapsing, localized; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes; We skied slope



Notes: HS was deeper than 250 cms. Lot's of recent slab avalanche activity around this area, on all aspects (photos attached).

Faceted graupel layer at 135cms, hypothesized to be the weak layer responsible for the west facing slab avalanches on the aprons of Mt. Zim (appeared to be on slope angles around 35 deg or slightly less).

Advisory Region
Cooke City
Longitude
-109.91W
Latitude
45.12N
Cooke City, 2021-01-07