Crown Profile Lulu Pas Alex Marienthal Stability: Poor HS: 142
Cooke City 01/30/2020 - 1:24pm Air Temperature:

**Co-ord:** 45.07237N, -109.95559W **Sky Cover:** FEW

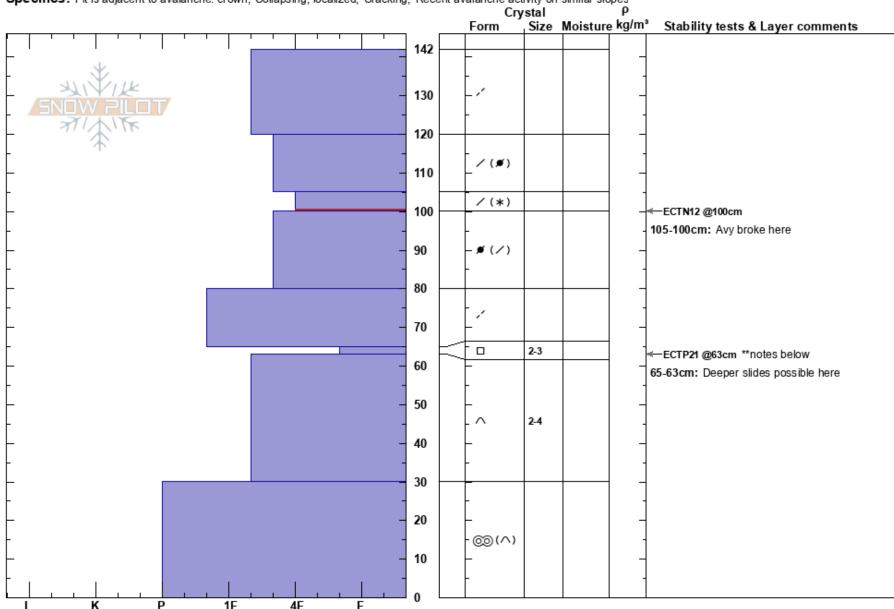
Slope Angle: 20° Precipitation: NO

Aspect: 177° Wind Loading: yes Wind: N Moderate

MΤ

Elevation: 9984 ft

Specifics: Pit is adjacent to avalanche: crown; Collapsing, localized; Cracking; Recent avalanche activity on similar slopes



Layer Notes:

105-100cm: Avy broke here 105-100cm: Problematic layer

65-63cm: Deeper slides possible here

Notes: Triggered this avalanche while approaching low angle terrain from top of slope to dig a pit. AFr-SS-R2-D2-S. 100' wide x 70' long, Crown varied 1-3' thick.

\*\*Lower ECTP21 on facets broke when I put shovel behind column to shear off first ECTN. Recorded as ECTP because it collapsed and slid with little extra force when shovel was placed behind column (estimated ECTP 21).\*\*