Smiley Creek Accident Ben VandenBos Stability: HS:175 Layer Notes: Smoky 02/19/2021 - 3:15pm Air Temperature: 108-104cm: 2/11 (F

Air Temperature: 108-104cm: 2/11 (FC on top)
Sky Cover: BKN 85-82cm: 1mm FC on top (1/27)
85-82cm: Problematic layer

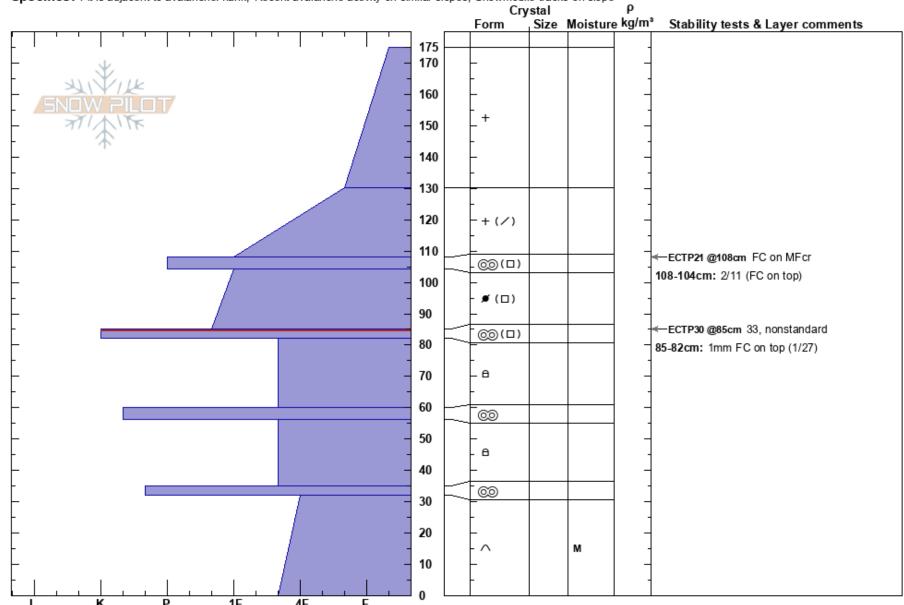
Aspect: 180° Wind Loading: yes Wind: NW Light Breeze

Slope Angle: 33°

ID

Elevation: 8386 ft

Specifics: Pit is adjacent to avalanche: flank; Recent avalanche activity on similar slopes; Snowmobile tracks on slope



Notes: Pit was dug on lower crown/flank of an avalanche that was triggered by a snowmobiler earlier in the day. The snowmobiler was caught, carried, and partially buried. He was killed by trauma sustained in the avalanche.