Scary Gully 8000' Dave Kelly Central Wasatch 12/30/2022

UT

Elevation: 8000 ft

Aspect: NW

12/30/2022 - 11:00am

Co-ord: 40.66293N, -111.66168W

Slope Angle: 32°

Wind Loading: no

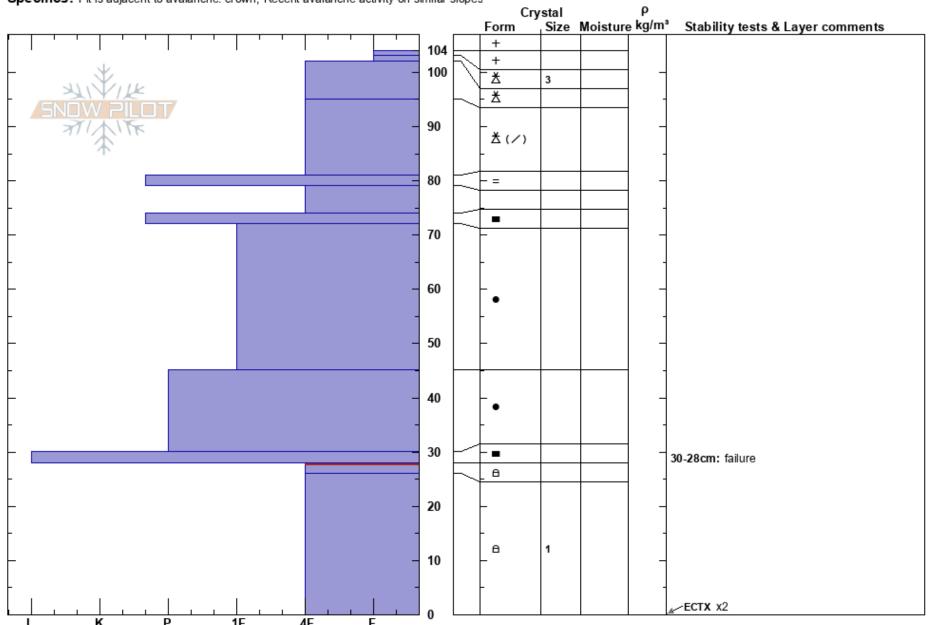
Specifics: Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes

Stability: Fair HS:104 Layer Notes:

Air Temperature: -5.5°C 30-28cm: failure

28-26cm: Problematic layer

Sky Cover: OVC
Precipitation: S-1
Wind: SW Light Breeze



Notes: Profile dug next to avalanche reported to have occurred on 12.28.2022. Avalanche was 75' wide, ran for 125' into the gully. Average crown height was 2.5' and deepest was close to 4'. SS-U -R2-D2. Gully feature allowed snow to pile up deep enough be classified as a D2. Hard to tell what the trigger was. There was a ski track approximately 50' to the the skiers left side. ECTX x 2 although we had failure when prying on the block after the ECTX results. Failed primarily above the ice lens-although the skiers left flank had failure below the ice lens.