

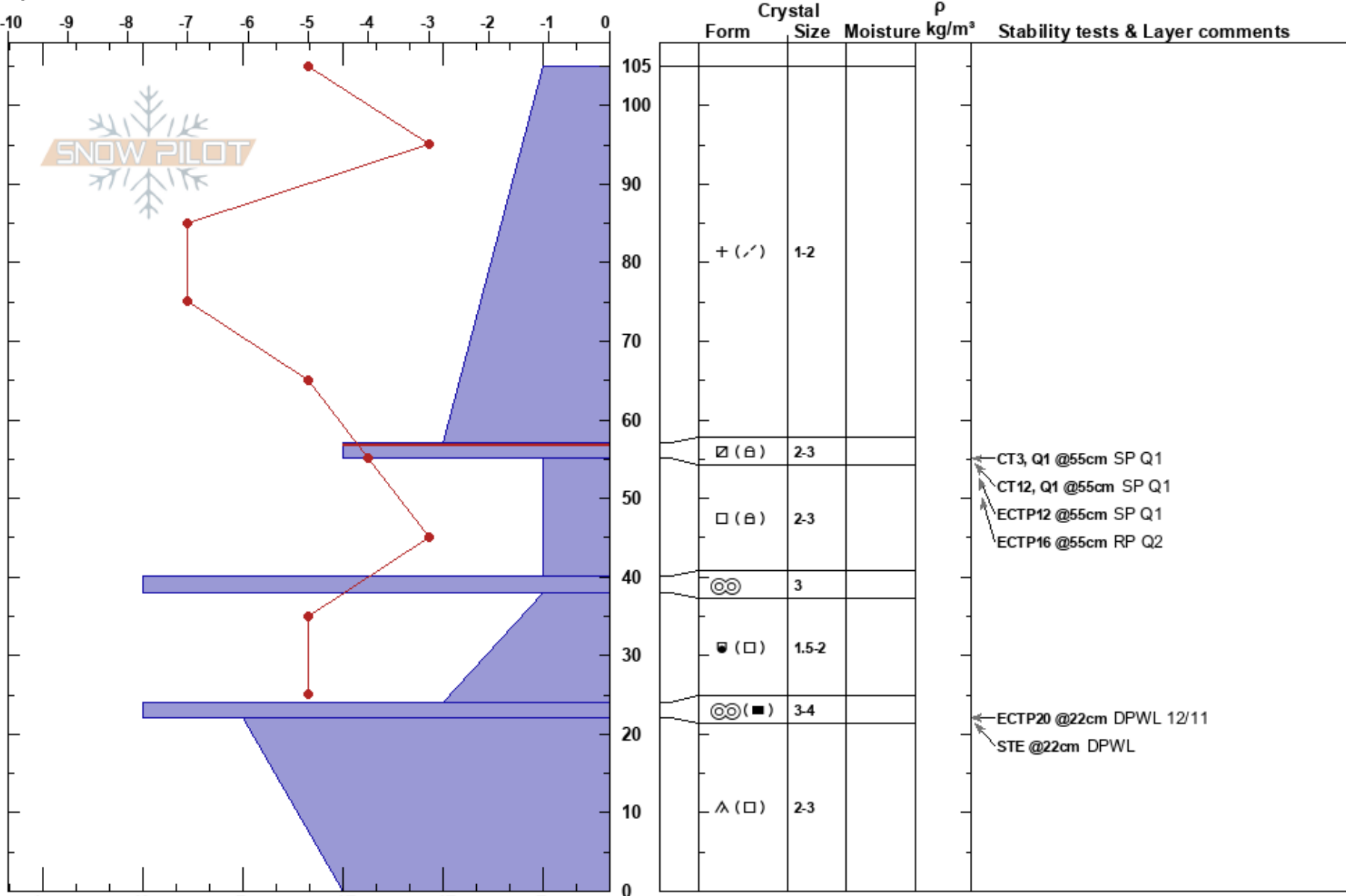
Big Mo The Upper Gully
San Juan Range
CO

Casey Franklin
01/28/2021 - 3:30pm
Co-ord: 37.75813N, -107.69117W
Slope Angle: 24°
Wind Loading: previous

Stability: Fair
Air Temperature: 0°C
Sky Cover: SCT
Precipitation: NO
Wind: SW

HS:105
PF:85
PS:45
Layer Notes:
57-55cm: Buried NSF 1/22 Rime &Wind
57-55cm: Problematic layer

Specifics: Collapsing, localized; Recent avalanche activity on similar slopes; Instability rapidly rising; We skied slope



Notes: Storm had lifted and the day was bright and blue in the morning and then fading into some heavy high cloud cover. this cloud cover insulated the air warming the ambient temperature-thus slabbing the 40-60 cm of pp for the SW from 1/22-1/28.

This storm slab is sitting atop of several weak layers including the 12/28 and 12/11 PWL deposited in early December. These early December snow falls have turned into faceted crystal slabs with melt forms on top creating numerous stiff over weak interfaces. Natural avalanche activity has been observed on SPC SE aspect NTL on "The Snag" within the storm cycle the days prior to 1/27.