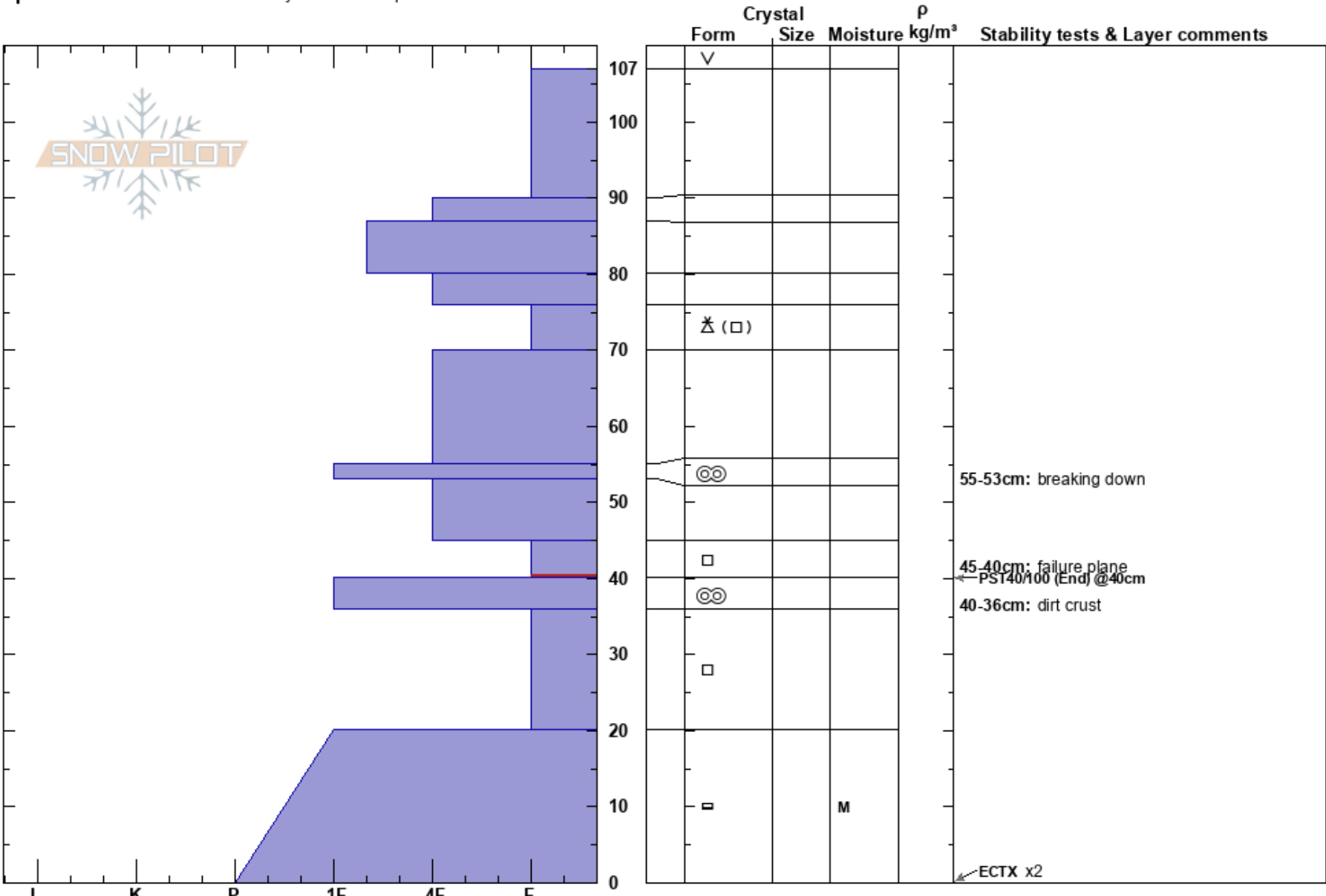


2023.11.29 Birthday N Dave Kelly
Central Wasatch 11/29/2023 - 2:00pm
UT Co-ord: 40.55268N, -111.66785W
Elevation: 10340 ft Slope Angle: 35°
Aspect: N Wind Loading:
Specifics: Recent avalanche activity on similar slopes

Stability: Poor HS: 107
Air Temperature: -5°C
Sky Cover: SCT
Precipitation: NO
Wind: S Moderate

Layer Notes:
55-53cm: breaking down
45-40cm: failure plane
45-40cm: Problematic layer
40-36cm: dirt crust



Notes: This avalanche was originally reported on 11/25/2023. The UAC forecaster team went in to look at it on November 29, 2023. First impression was that this was a D2 (large enough to bury a person) avalanche that ran on dry facets above a crust approximately 1' off the ground. Total depth of snow adjacent to this avalanche at 10,340' was 42" (107cm) and the test results showed ECTX x 2. However, a propagation saw test PST in the dry facets above the dirt crust showed propagation to the end.