

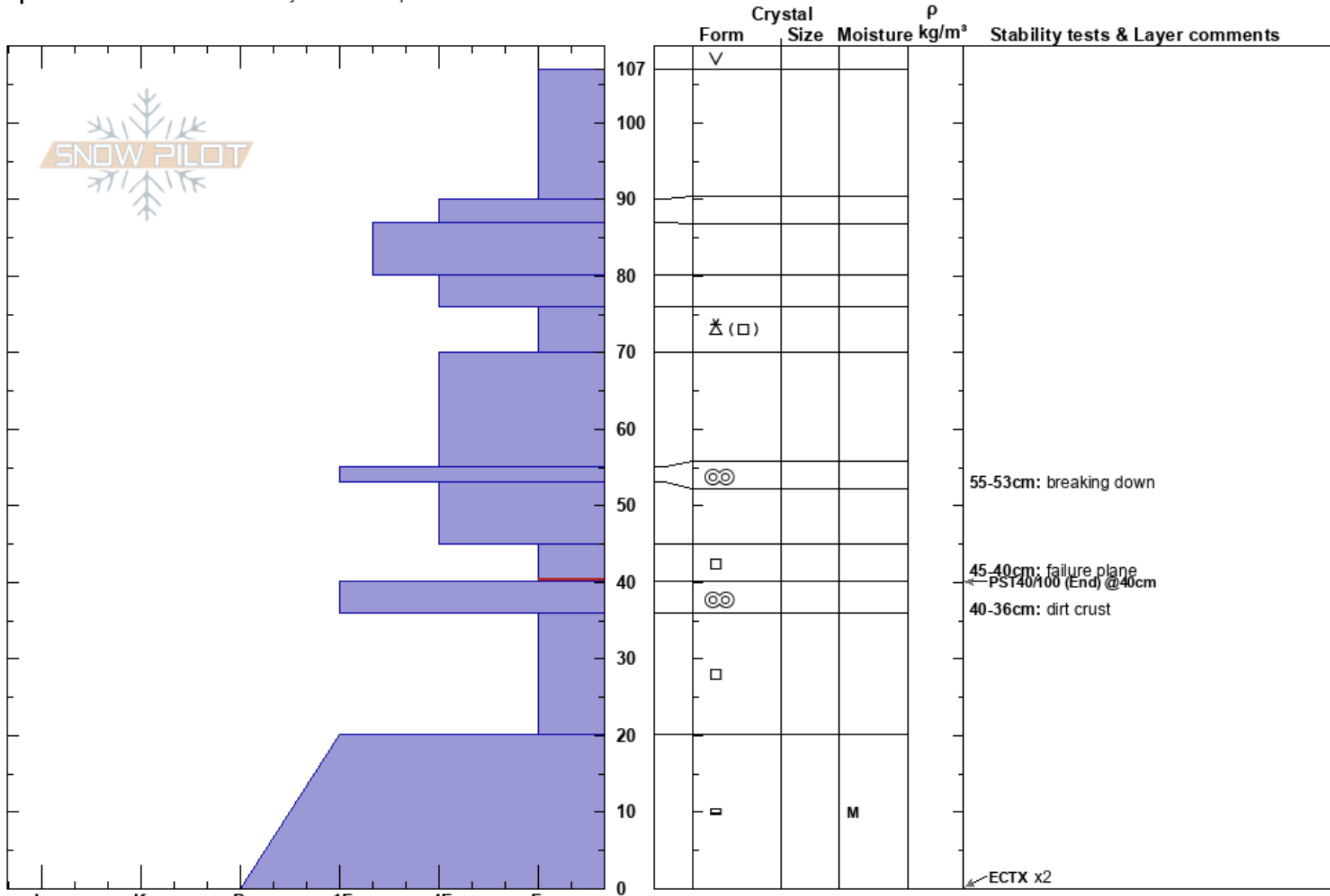
2023.11.29 Birthday N
 Central Wasatch
 UT
 Elevation: 10340 ft
 Aspect: N

Dave Kelly
 11/29/2023 - 2:00pm
 Co-ord: 40.55268N, -111.66785W
 Slope Angle: 35°
 Wind Loading:

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

HS:107
 Layer Notes:
 55-53cm: breaking down
 45-40cm: failure plane
 45-40cm: Problematic layer
 40-36cm: dirt crust

Specifics: Recent avalanche activity on similar slopes



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.