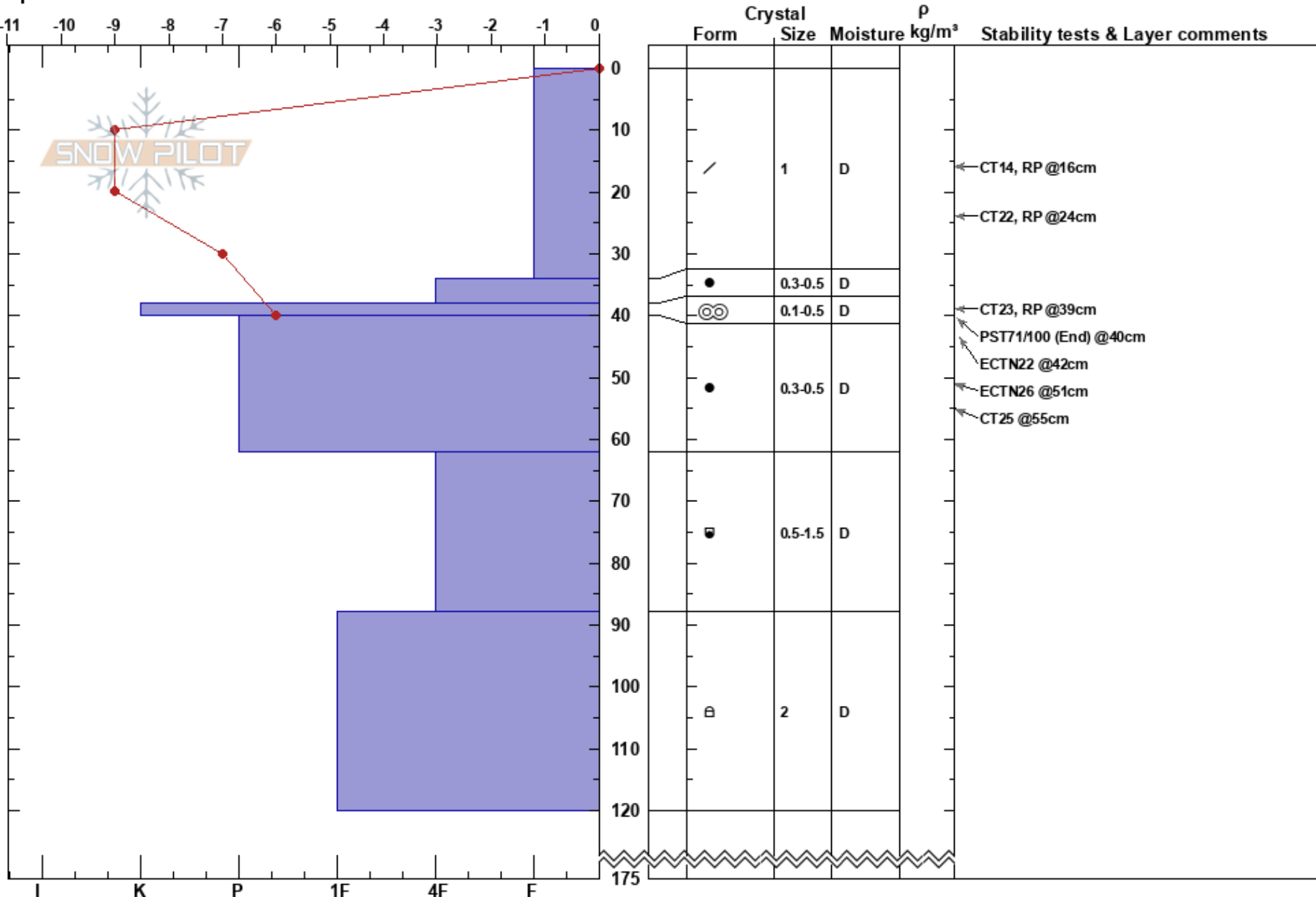


Pro 1 Final: Turner Wy
 San Juan Range
 CO
 Elevation: 11200 ft
 Aspect: SE
 Specifics:

Turner Wyatt
 02/17/2023 - 1:15pm
 Co-ord: 37.90631N, -107.70835W
 Slope Angle: 25°
 Wind Loading:

Stability:
 Air Temperature: 1.6°C
 Sky Cover: FEW
 Precipitation: NO
 Wind: Calm

HS: 175
 PF: 45 38-40cm: Problematic layer
 PS: 25



Notes: Location: SE, NTL, RMP, 11,200 ft

Objective: To identify layers of concern in snowpack, and determine if there is potential for propagation.

Results: I found failures in several weak layers, in particular a melt formation crust at about 40 cm depth. But based on several tests, preponderancy for propagation is low.

Implications: Propagation in the upper 100 cm of the snowpack is low at this elevation and aspect.