

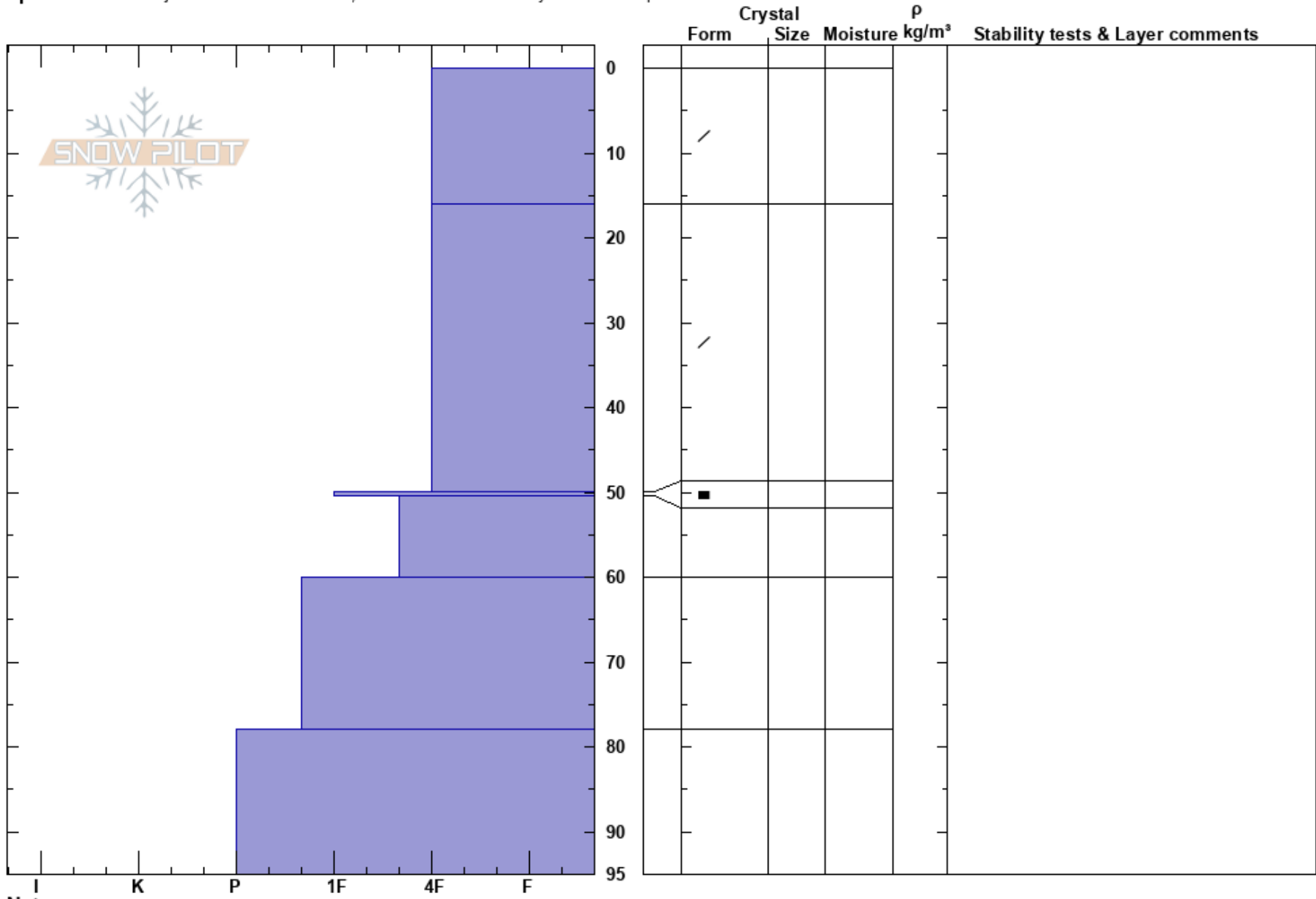
Big Willow Apron flank
 Wasatch Range
 UT
 Elevation: 10460 ft
 Aspect: 20°

Mark Staples
 05/10/2024 - 11:00am
 Co-ord: 40.52994N, -111.76138W
 Slope Angle: 40°
 Wind Loading: previous

Stability:
 Air Temperature:
 Sky Cover: FEW
 Precipitation:
 Wind: E Light Breeze

Layer Notes:
 16-50cm: Problematic layer

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



Notes: 50 cm (20 in) of new snow. Mostly 4F hardness but I could feel various layers with my crystal card. Hard to identify crystals as they would melt quickly on my card in the hot May sunshine. ECTX but stability test results are often unreactive in crowns and flanks. What was most notable is that the old snow underneath was still fairly soft with just a fragile ice crust unlike in many other place where the old snow is hard, icy, and dirty.