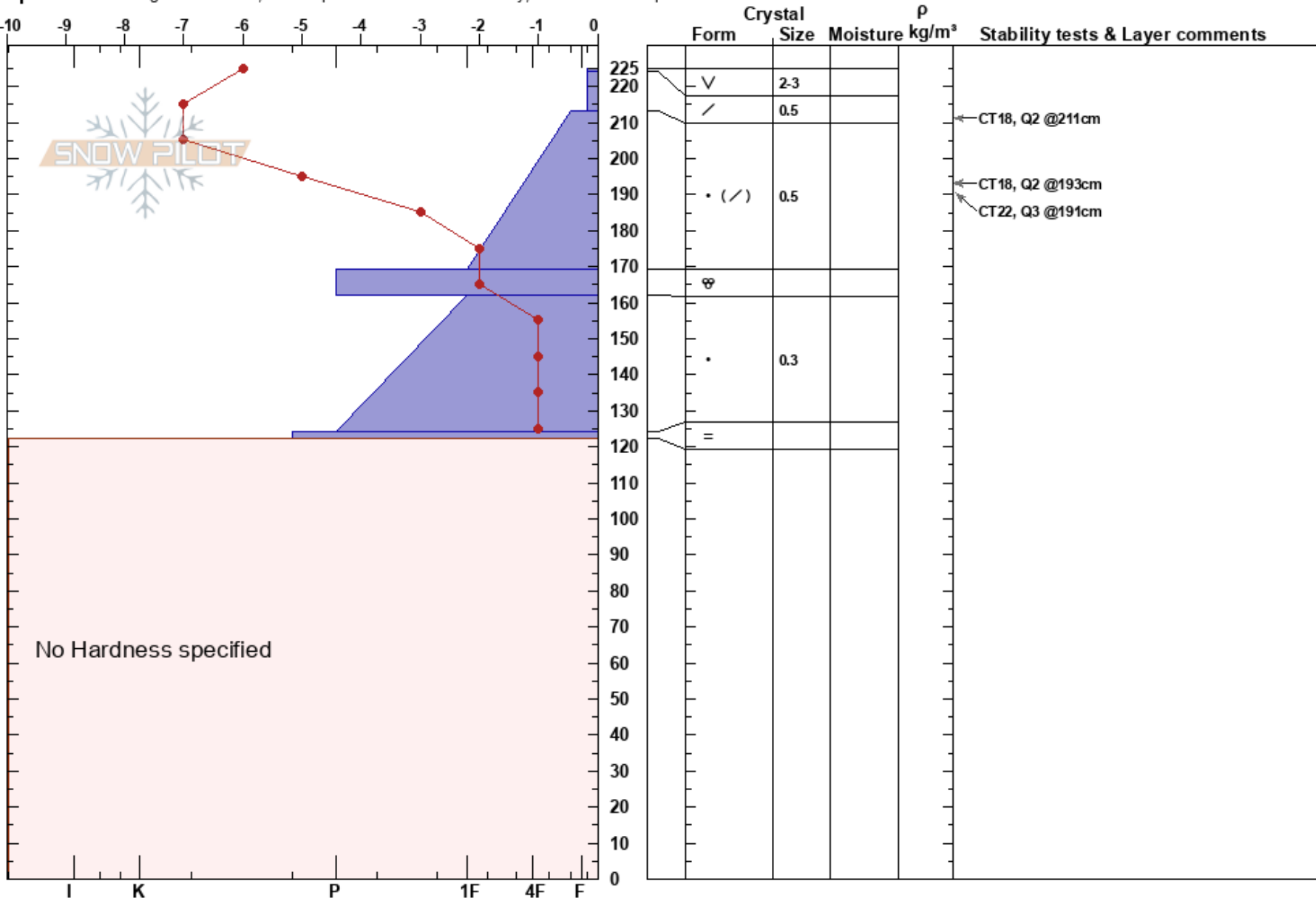


DKs 3
 Carson Range
 CA
 Elevation: 8709 ft
 Aspect: NE

Andrew Pierce
 03/26/2018 - 2:00pm
 Co-ord: 38.93562N, -119.89366E
 Slope Angle: 17°
 Wind Loading: no

Stability: HS:225
 Air Temperature: -2°C PS: 35 213-169cm:Problematic layer
 Sky Cover: SCT
 Precipitation: NO
 Wind: NE Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope



Notes: I dug adjacent my DK 2 pit. My primary goal was to observe how the new snow bonded to the old and to look for any near crust faceting. The new/old snow seemed very well bonded, and I was unable to find any faceting near the two crusts that I observed. Stability tests yielded results similar to what was seen in Killebrew and Mott on 3/25/18 (storm snow sloughing). Surface hoar persists, even on wind/sun exposed slopes.