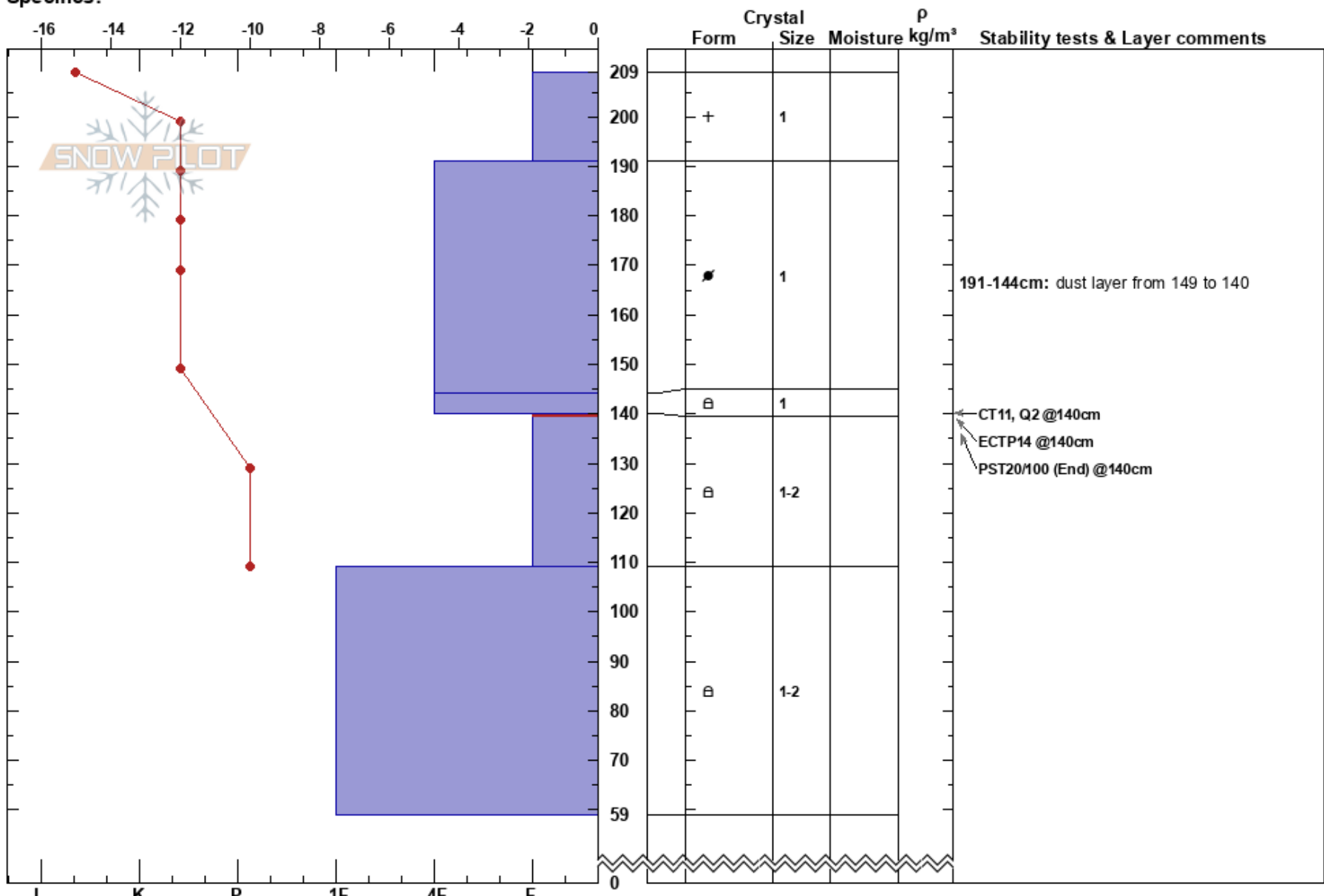


Minnehaha Wx 20220224 Carly Bonwell
 San Juan Range 02/24/2022 - 1:00pm
 CO Co-ord: 37.89150N, -107.64142W
 Elevation: 11738 ft Slope Angle: 18°
 Aspect: NE Wind Loading: previous
 Specifics:

Stability: HS:209
 Air Temperature: -13°C PS: 20
 Sky Cover: FEW 191-144cm: dust layer from 149 to 140
 140-109cm: Problematic layer
 Precipitation: NO
 Wind: N Light Breeze



Notes: On leeward slope (from SW winds during storm) so slightly wind loaded (HN was 65 cm while the Minnehaha Wx recorded about 35 cm from the storm). HS at the weather station was 114cm, HS of our pit was 209 cm. Dug 150 cm down so that is what the profile shows. Visible dust layer 90 to 81cm down (new snow-old snow interface).