

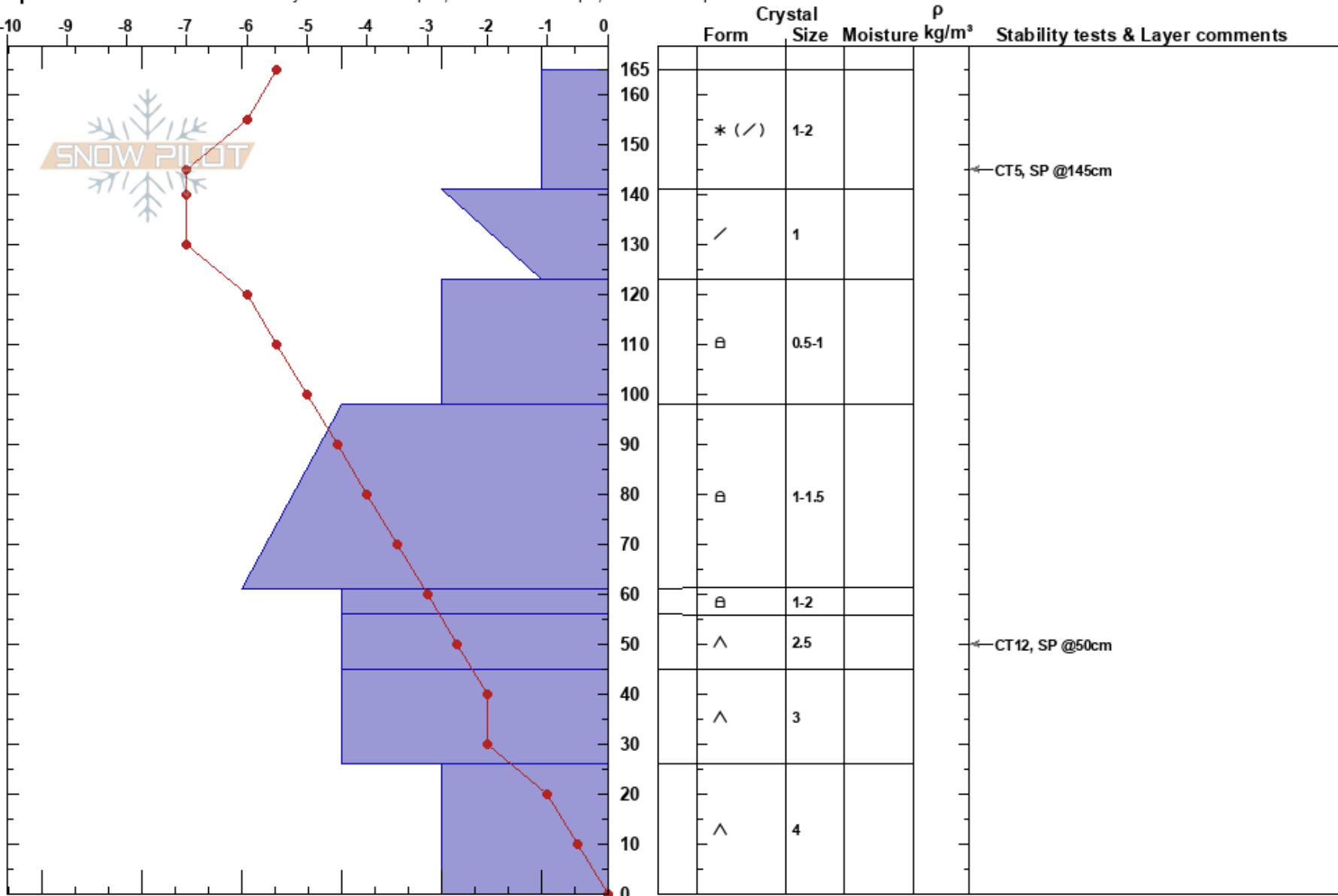
Power Line meadows
 San Juan Range
 CO
 Elevation: 11300 ft
 Aspect: NW

Eric Falconer
 01/18/2017 - 3:20am
 Co-ord: 37.89837N, -107.70260W
 Slope Angle: 21°
 Wind Loading: no

Stability: Fair
 Air Temperature: -4°C
 Sky Cover: SCT
 Precipitation: NO
 Wind: Calm

HS: 165
 PS: 15 56-45cm: Problematic layer

Specifics: Recent avalanche activity on different slopes; Ski tracks on slope; We skied slope



Notes: This was a deep snow pit with the top half displaying many layers of weakness from the CT test, ranging from 25cm down to 150cm. However, the basal layer of the snowpack was hollow facet cups and were surprisingly not reactive with any of the stability tests. We found rounding facet particles mostly in the middle of the snowpack displaying some healing and re-bonding characteristics.