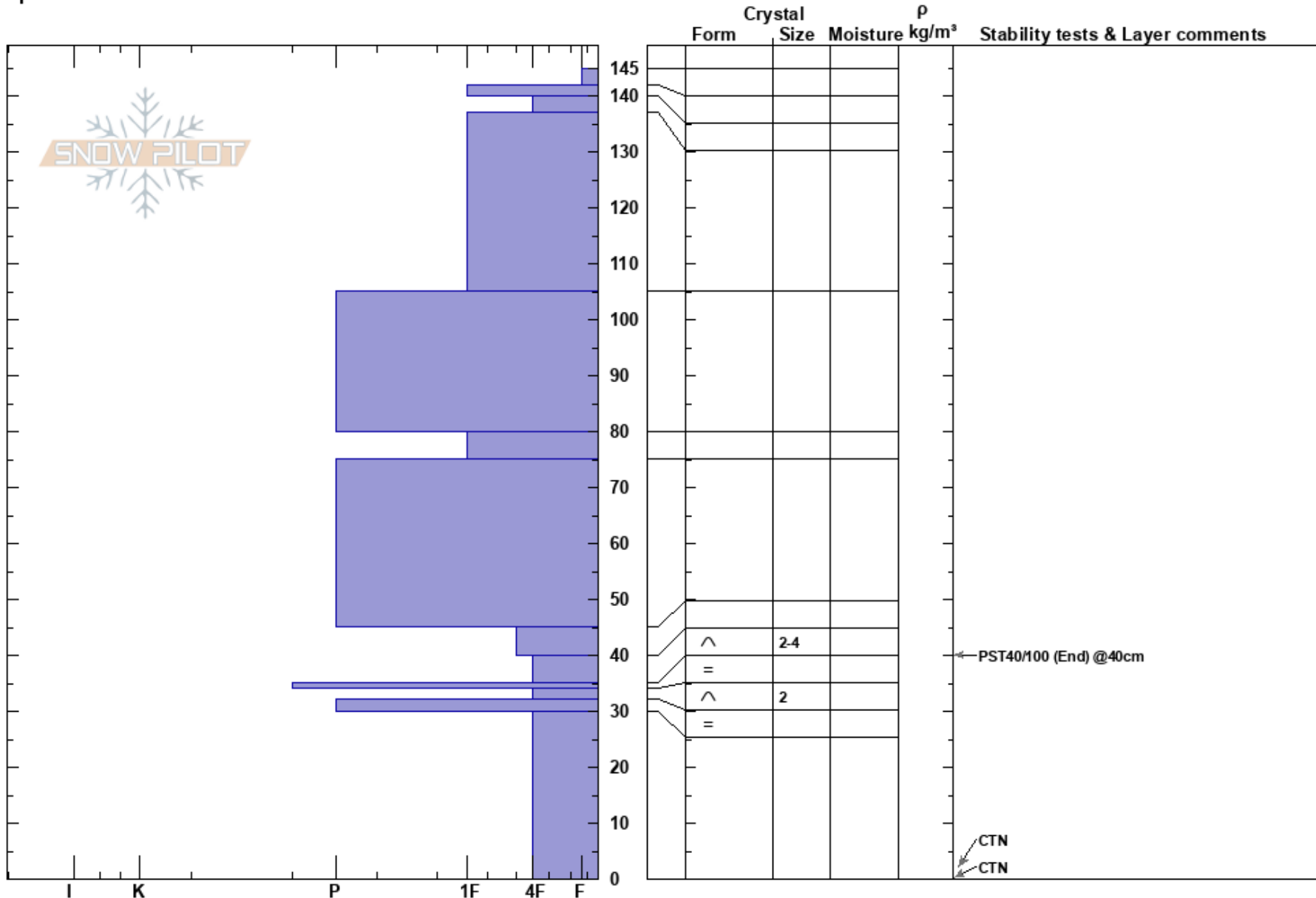


Mt. Tiegel Shoulder  
 Chugach Range  
 AK  
 Elevation: 3500 ft  
 Aspect: E  
 Specifics:

kyle sobek  
 02/16/2023 - 2:00pm  
 Co-ord: 61.32360N, -145.34453W  
 Slope Angle: 20°  
 Wind Loading: yes

Stability:  
 Air Temperature:  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: S Moderate

HS: 145  
 Layer Notes:  
 40-35cm: Problematic layer



**Notes:** Very strong bridging over the rounding depth hoar. Would take a large load or a thin spot in the snowpack to trigger a large, full depth avalanche.