

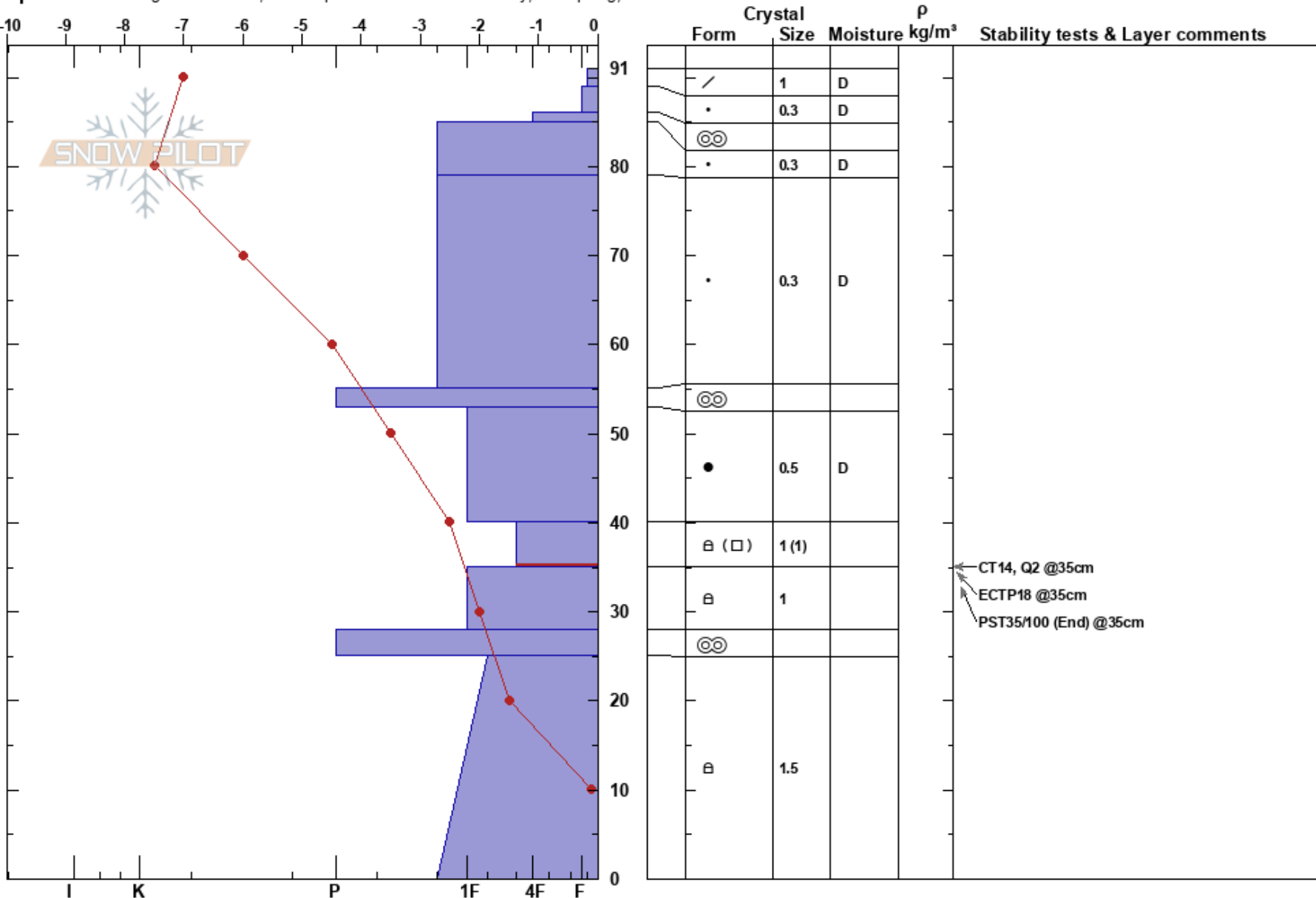
YC Heaven's Gate  
 Madison Range-N  
 MT  
 Elevation: 2893 m  
 Aspect: 35°

Doug McCabe  
 12/06/2021 - 3:00pm  
 Co-ord: 45.23284N, -111.44769W  
 Slope Angle: 26°  
 Wind Loading: previous

Stability: **HS:91**  
 Air Temperature: -5°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: S Light Breeze

HS:91  
 PF: 45 40-35cm: Problematic layer

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Collapsing, localized



Notes: Pit dug by Doug, Ray, Barbo, Ellie, Mac, and Matty. Preseason. No ski tracks or prior mitigation. Other pits in the vicinity showed similar test results with little variability.