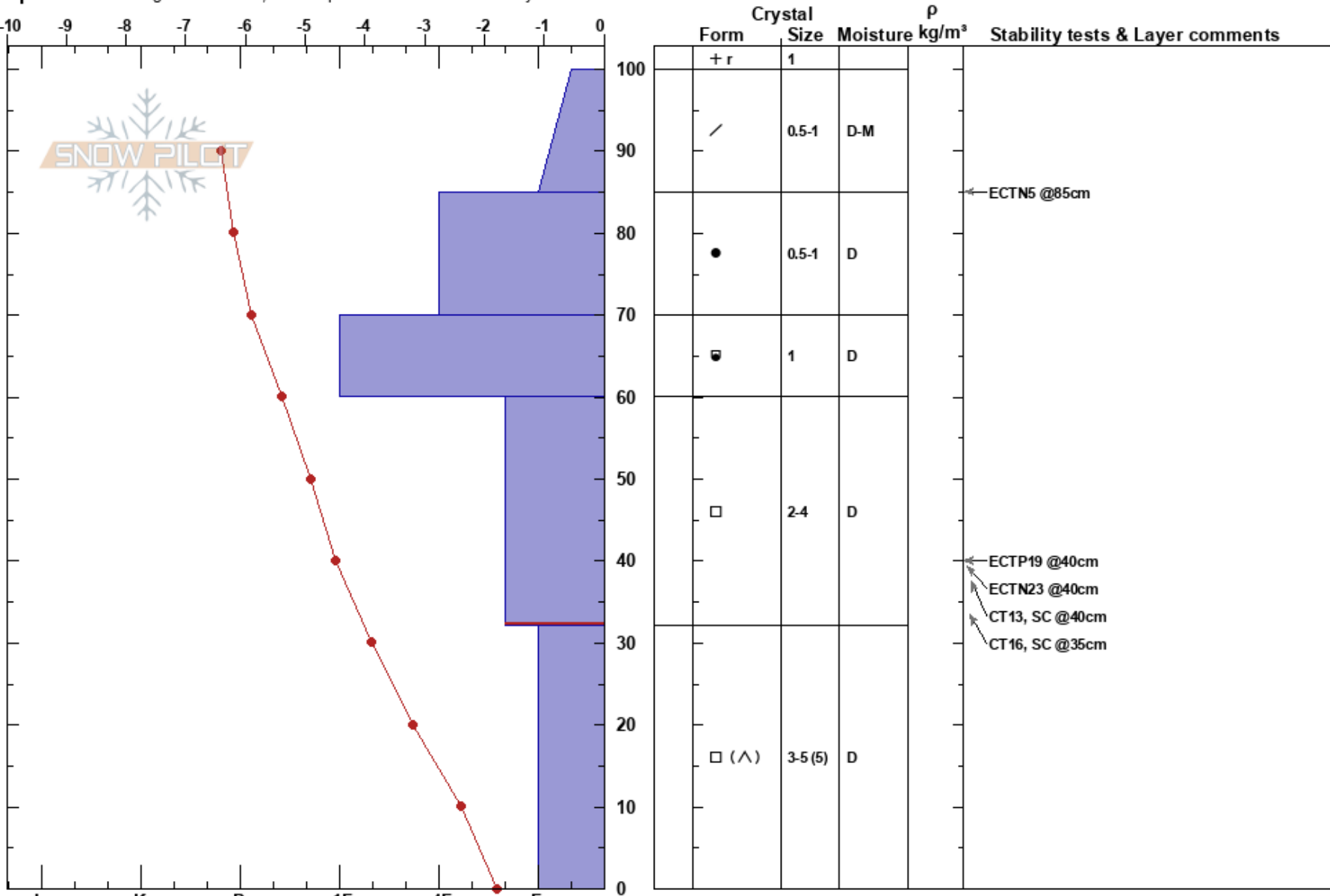


Liberty Shoulder Test  
 purcell  
 BC  
 Elevation: 2101 m  
 Aspect: NW

Kicking Horse Ski Patrol  
 06/02/2023 - 10:15  
 Co-ord: 51.27881N, -117.06772W  
 Slope Angle: 44°  
 Wind Loading:

Stability: **HS: 100**  
 Air Temperature: -6.2°C **PF: 95** 60-32cm: Problematic layer  
 Sky Cover: OVC **PS: 25**  
 Precipitation: S-1  
 Wind: W Light Breeze

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



Notes: ECTN @ 40 propagated 1/2 way across column before cracking upward to surface  
 ECTP @ 40 propagated with small step upward (8cm) non-planar collapse