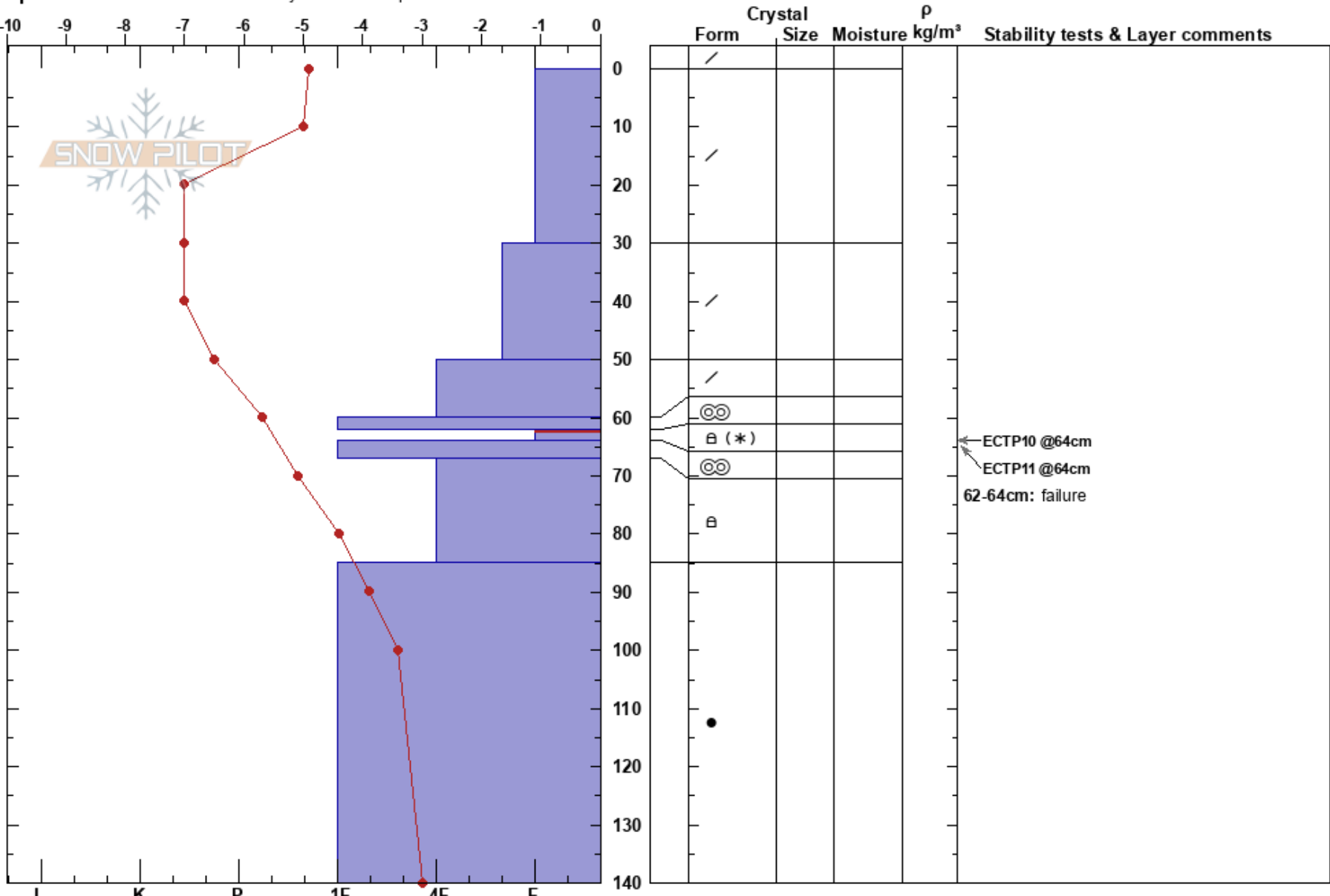


Petticoat Crown W 9449  
 Central Wasatch  
 UT  
 Elevation: 9449 ft  
 Aspect: W  
 Specifics: Recent avalanche activity on similar slopes

Dave Kelly  
 01/29/2023 - 11:00am  
 Co-ord: 40.59058N, -111.61693W  
 Slope Angle: 39°  
 Wind Loading:

Stability: Poor  
 Air Temperature: -9°C  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: W Calm

Layer Notes:  
 62-64cm: failure  
 62-64cm: Problematic layer



**Notes:** Avalanche was 300' wide and ran 250' vertical feet. Average depth was 1' and deepest was 2'. Skier triggered on the skier's left side. Not reported to the ASP. Failure was crust facet sandwich 64-70cm from the surface. Faceted stellars and mixed rounding facets were the weak layer. Scored a 4.