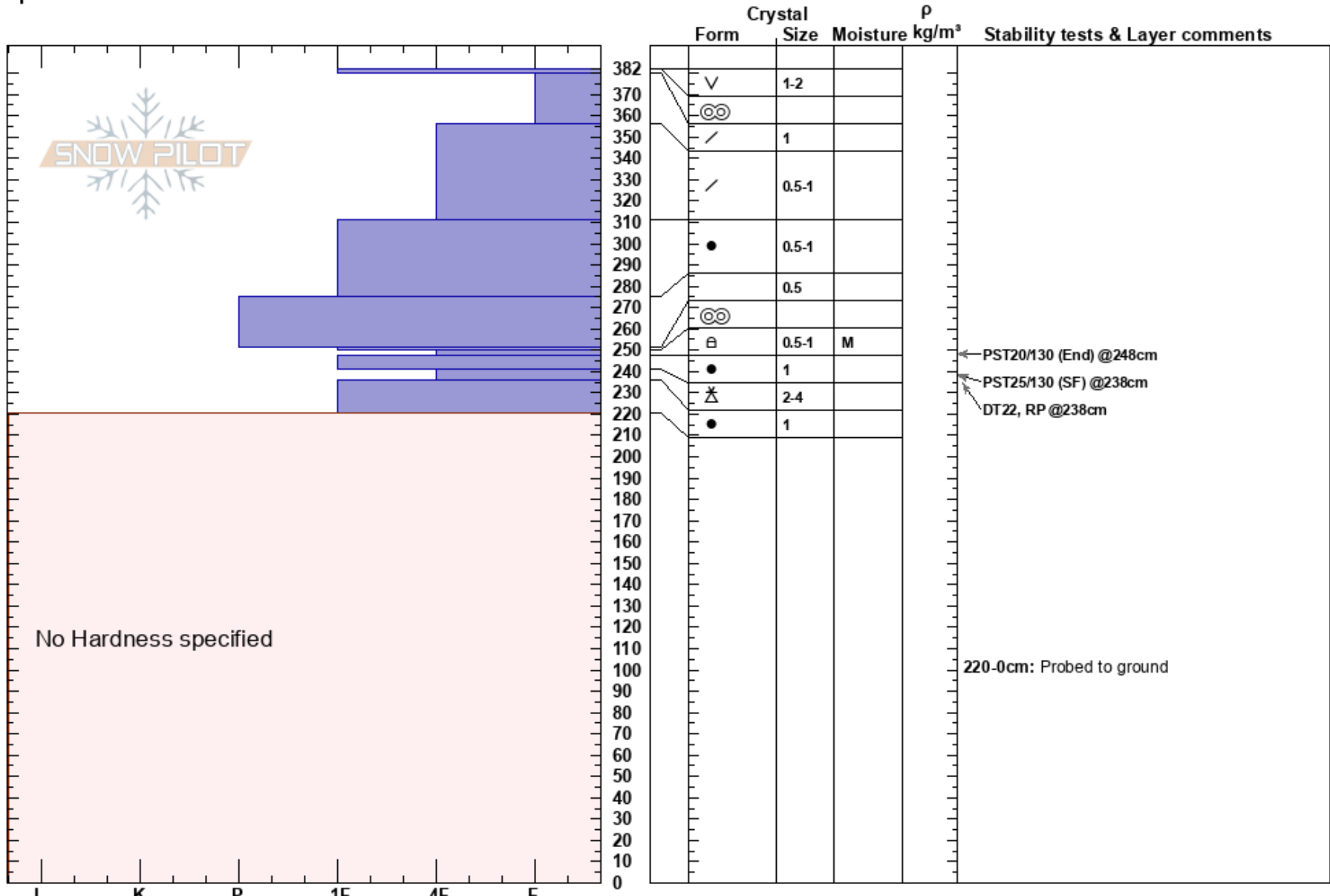


Schallenberg Ridge  
 Central Sierra  
 CA  
 Elevation: 7340 ft  
 Aspect: 2°  
 Specifics:

Steve Reynaud  
 03/03/2023 - 10:20am  
 Co-ord: 39.30683N, -120.26778W  
 Slope Angle: 37°  
 Wind Loading: no

Stability: Good  
 Air Temperature:  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: W Light Breeze

HS:382  
 250-247cm: Problematic layer  
 220-0cm: Probed to ground



**Notes:** Crown line profile on a deep persistent slab avalanche that occurred sometime Tuesday night Feb 28. Weak faceted snow near a melt freeze crust was the failure layer that propagated 700' wide with cracks and slope failure another 300', and running downslope to train tracks 800'. This put 20 feet of avalanche debris on train tracks as per railroad avalanche forecaster.