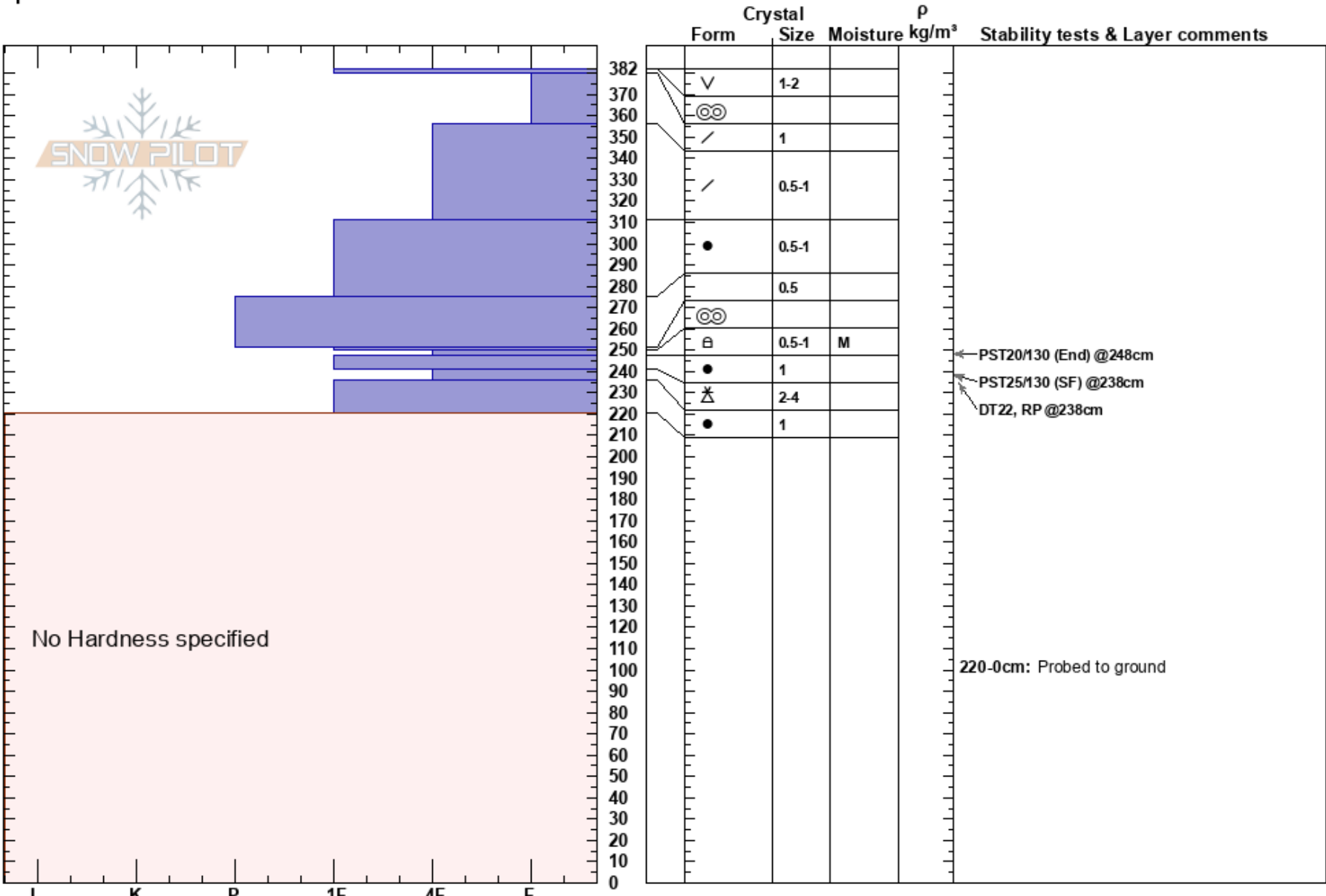


Schallenberg Ridge
Central Sierra
CA
Elevation: 7340 ft
Aspect: 2°
Specifics:

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
Layer Notes:
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.