Bobby's Drainage E Dave Kelly Southern Wasatch

UT

12/04/2023 - 3:00pm

Co-ord: 40.41477N, -111.61057W

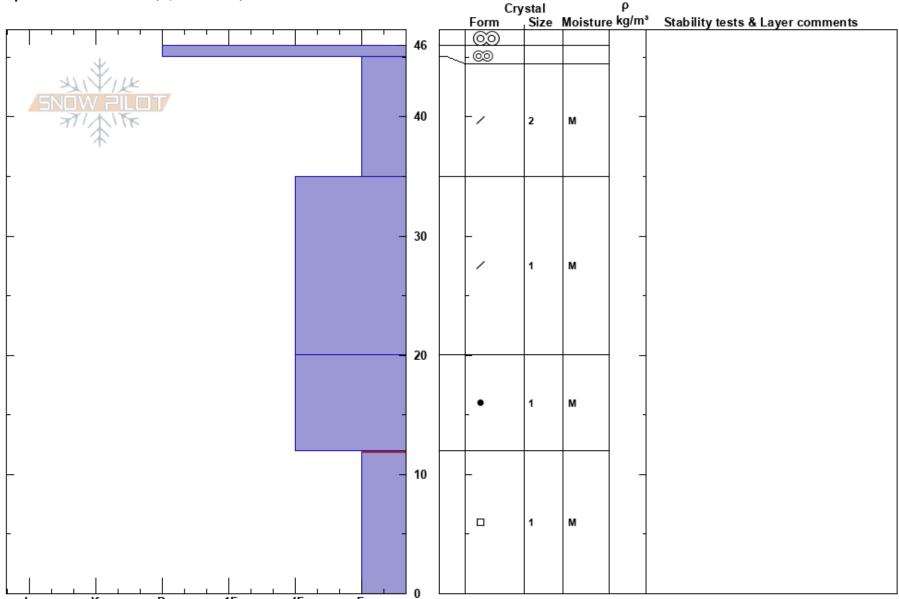
Elevation: 7800 ft Slope Angle: 32° Aspect: E Wind Loading:

Specifics: Ski tracks on slope; We skied slope

Stability: Fair HS:46 Layer Notes:

Air Temperature: 2°C 12-0cm: Problematic layer

Sky Cover: SCT Precipitation: NO Wind: Calm



Notes: Went to look at PWL in Aspen Grove area in the Provo Mountains. Snowpits on aspects N-E-S showed 14-18" of saturated snow with wet facets on the ground. Snow surface was damp or melt-freeze crust. In areas we traveled there was no slab over the weak layers. Worth watching these thinner areas below 8,000' for the future problems with this week's forecasted high pressure and thin snowpack which will drive rapid faceting and could be the next weak layer if it doesn't melt first.