

Cardiac Bowl lower  
Central Wasatch  
UT

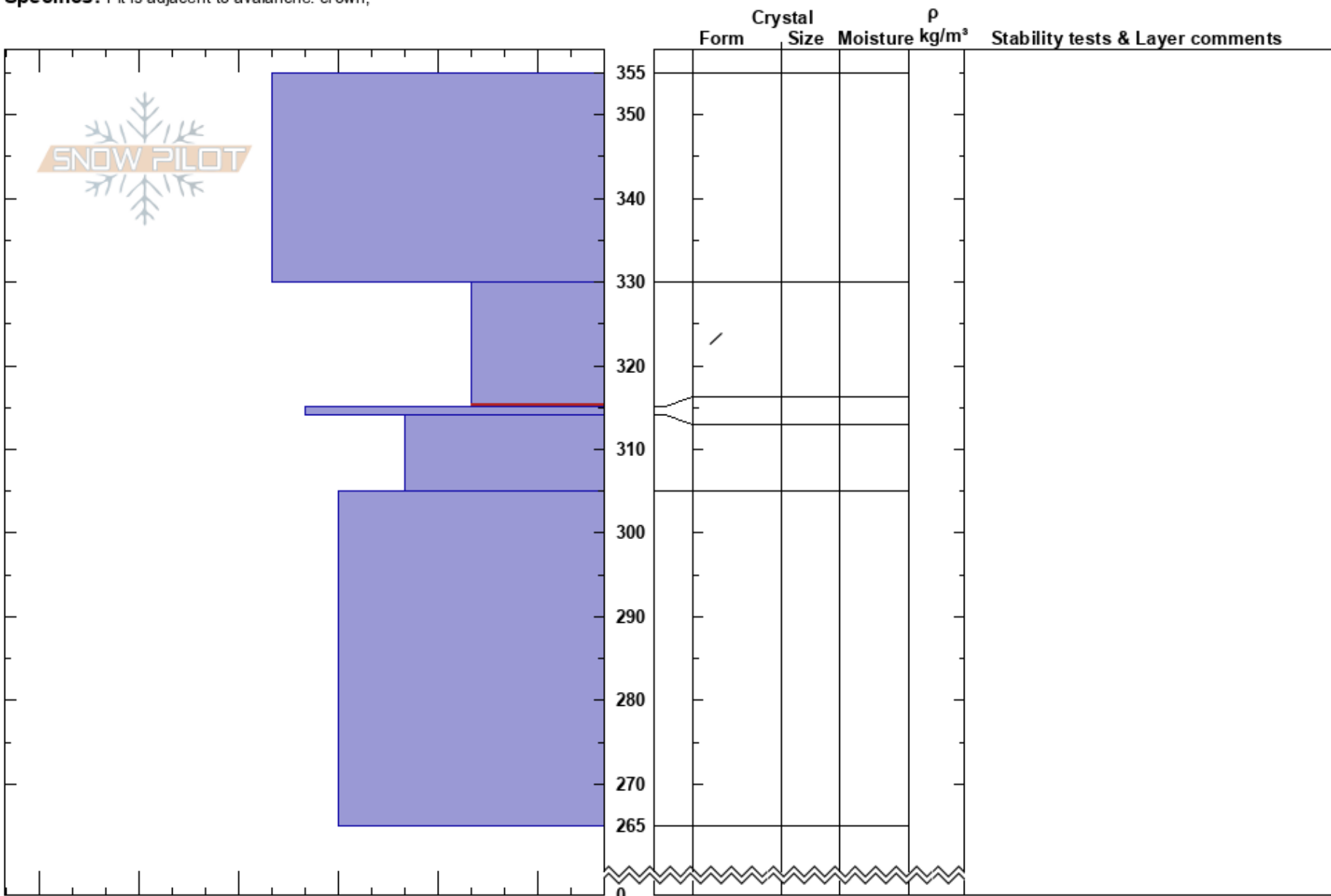
Elevation: 10200 ft  
Aspect: 50°

Specifics: Pit is adjacent to avalanche: crown;

Mark Staples  
03/09/2017 - 3:00pm  
Co-ord: 40.59407N, -111.66369W  
Slope Angle: 40°  
Wind Loading:

Stability:  
Air Temperature:  
Sky Cover:  
Precipitation:  
Wind:

HS:355  
Layer Notes:  
330-315cm: Problematic layer



**Notes:** Crown of skier triggered slide on 3/8/2017. Obvious hard wind slab from downslope winds resting in softer snow. Bed surface was at 315cm. What was remarkable was the width of this slide. It was 250-300 feet wide and ran maybe 350 feet slope distance. The weak layer was primarily decomposing stellars, but they may have gotten just a touch faceted. I couldn't tell. Even on such a relatively hot day today, as the sun disappeared behind Mt. Superior, the temps started dropping quickly. I wouldn't be surprising if new snow from the Sunday/Monday storm had just a touch of diurnal recrystallization.