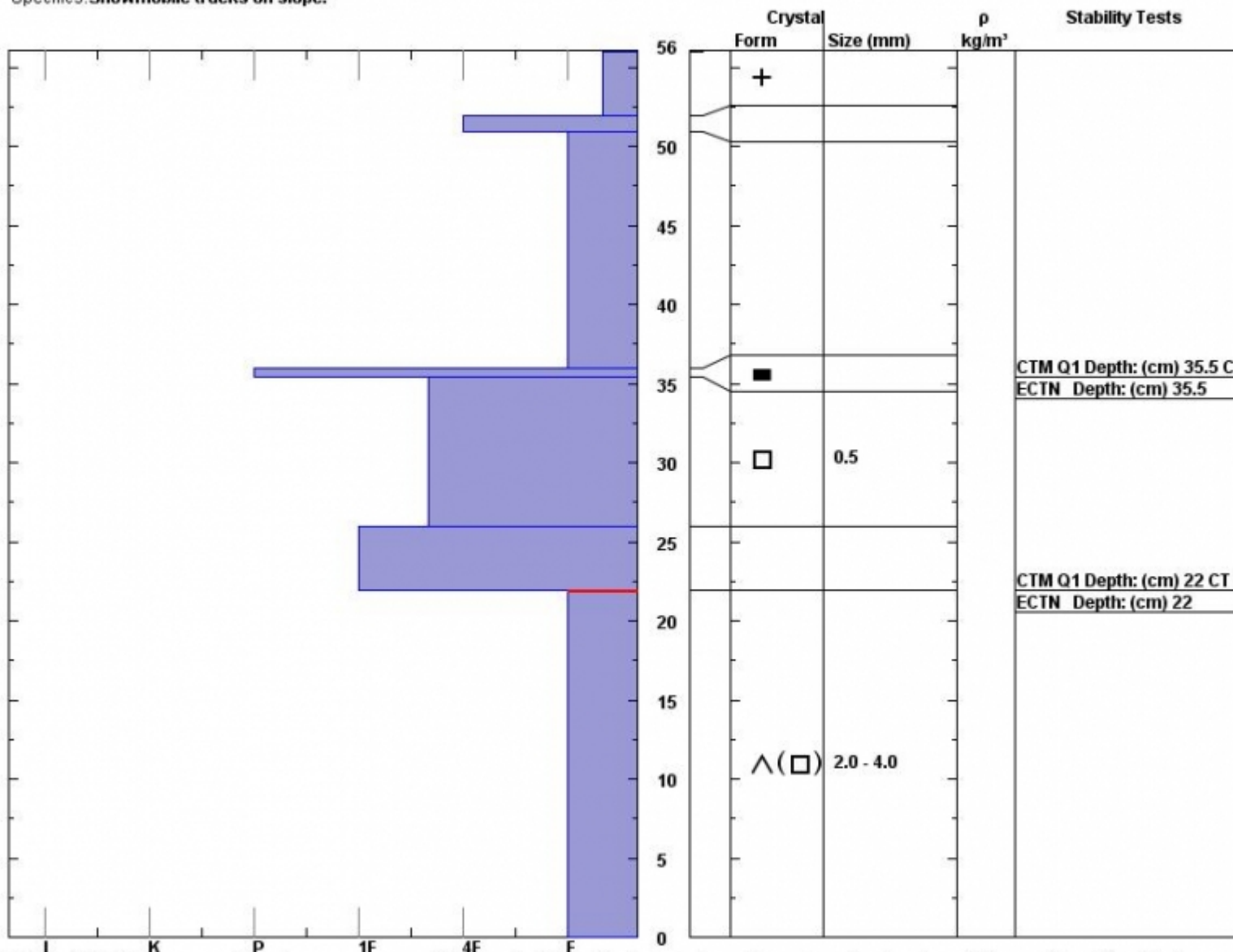


Snow Pit Profile  
**Sunlight Basin**  
**S Madison, MT**  
 Elevation (ft) **9115**  
 Aspect: **350**  
 Specifics: **Snowmobile tracks on slope.**

Observer: **Mark Staples**  
**Sat Dec 20 10:30:00 MST 2014**  
 Co-ord: **44.96457 N 111.29636 W**  
 Slope: **23**  
 Wind loading: **no**

Stability on similar slopes: **Fair**  
 Air Temperature: **C**  
 Sky Cover: **sky 8/8 covered**  
 Precipitation: **Snow < 0.5 cm/hr**  
 Wind: **Calm**

Stability Test Notes: Layer note  
**0-22: Prob**



Notes: I think there was surface hoar near the crust at 36 cm but I forgot to look. Or it could have been knocked over. Not sure. Doesn't matter there are facets for avalanches to break on with or without surface hoar.

Advisory Region  
 Southern Madison  
 Southern Madison, 2014-12-20