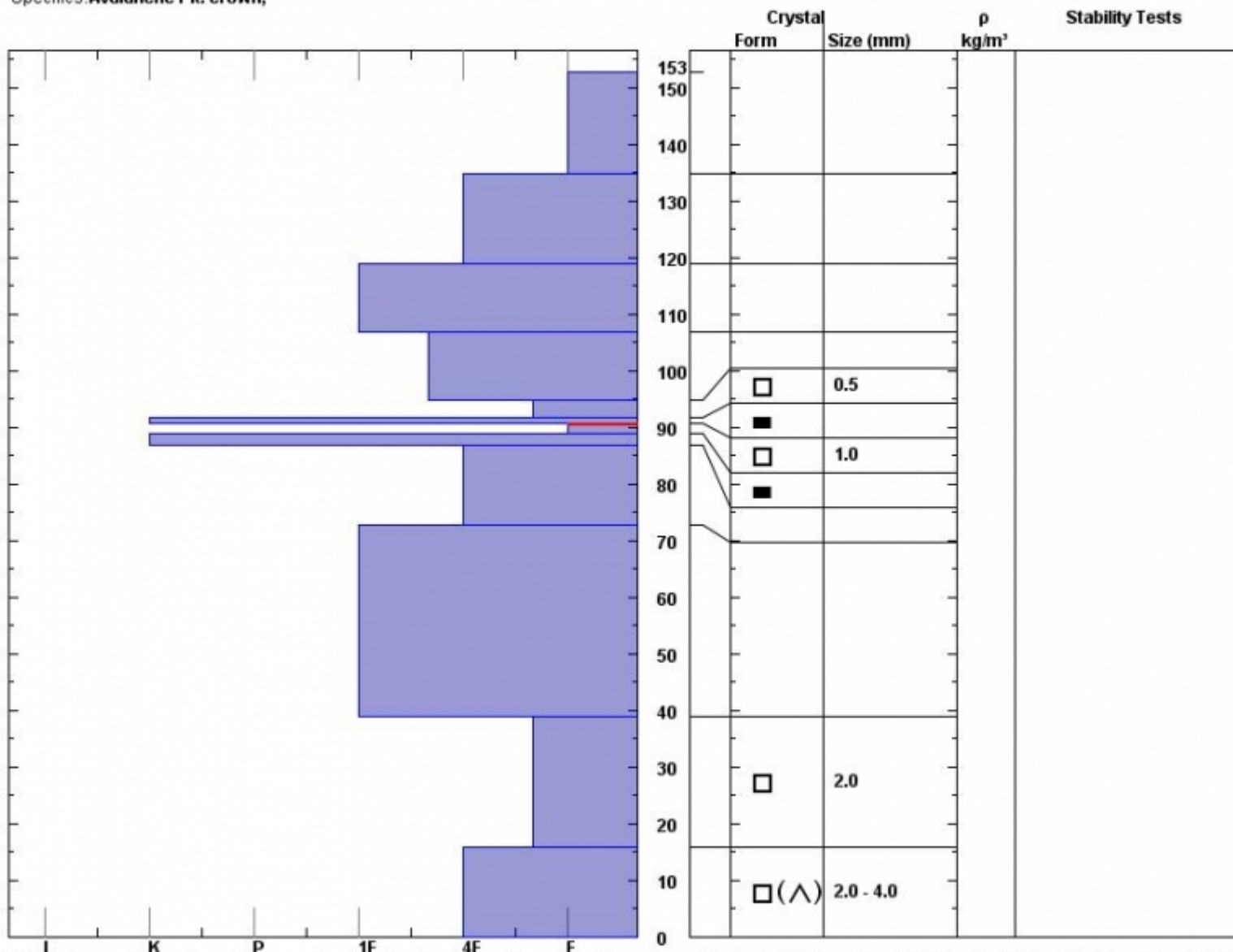


Snow Pit Profile  
**Chippewa**  
**Northern Madison, MT**  
 Elevation (ft) **9558**  
 Aspect: **115**  
 Specifics: **Avalanche Pit: crown;**

Observer: **Mark Staples**  
**Thu Feb 27 10:00:00 MST 2014**  
 Co-ord: **45.26936 N 111.46564 W**  
 Slope: **37**  
 Wind loading:

Stability on similar slopes:  
 Air Temperature: **C**  
 Sky Cover: **sky 4/8 to 8/8 covered**  
 Precipitation: **None**  
 Wind: **Light Breeze**

Stability Test Notes:  
 Layer note: **89-91: Pro**



Notes: Crown of snowboard triggered avalanche above the Chippewa cliffs on Lone Mtn just out of bounds of Big Sky. Partial burial. Minor injury. 500 feet  
 250 feet vertical. Southern end of the avalanche was closer to 3 feet deep. We think the fx's at 89 cm made the avalanche, but it could have been  
 layer at 92 cm.

Advisory Region  
 Northern Madison  
 Northern Madison, 2014-02-27