

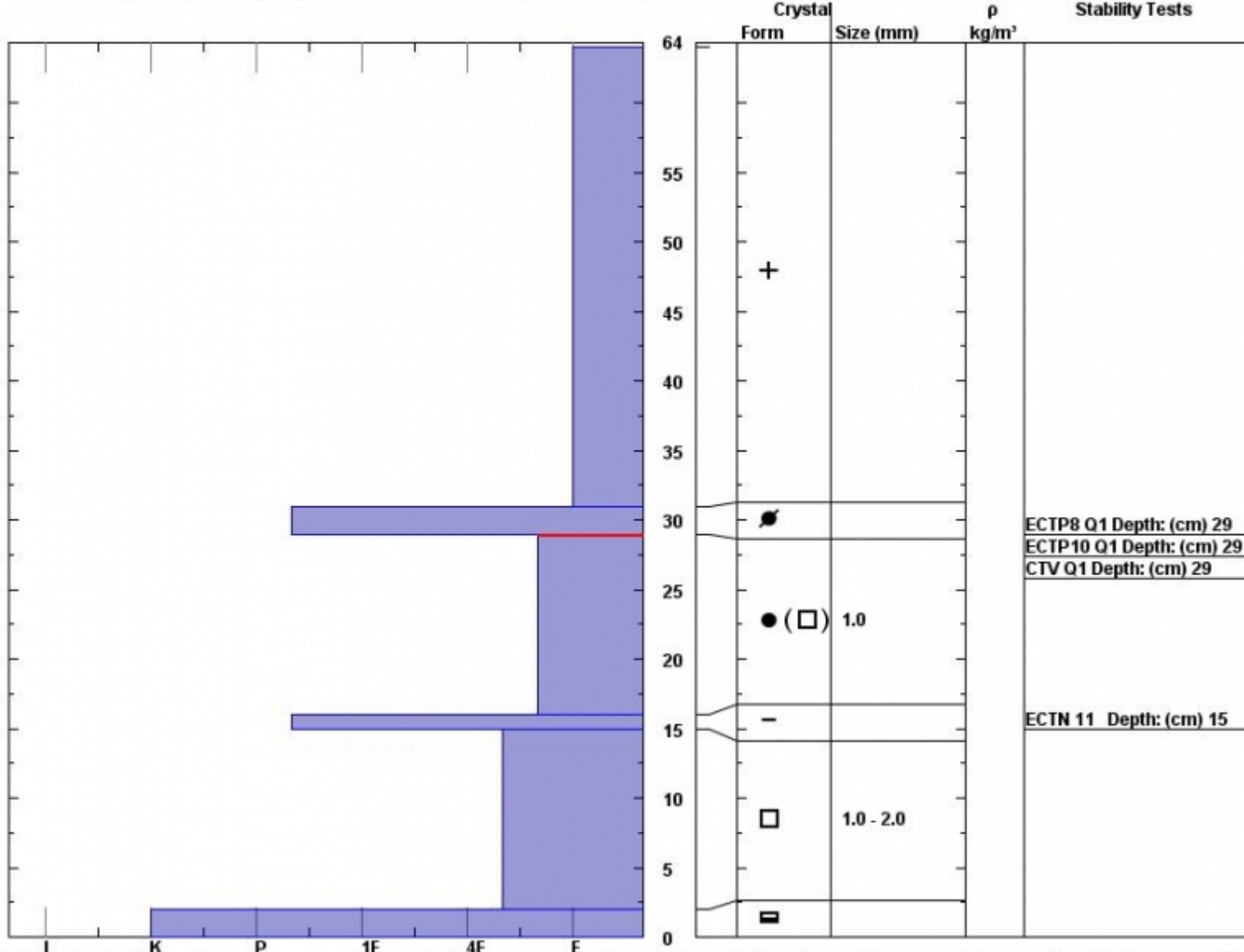
Snow Pit Profile  
**Middle Basin**  
**Madison, MT**  
 Elevation (ft) **9200**  
 Aspect: **90**

Observer: **M. Young**  
**Sat Nov 12 18:01:51 MST 2011**  
 Co-ord: **N W**  
 Slope: **29**  
 Wind loading: **yes**

Stability on similar slopes: **Poor**  
 Air Temperature: **C**  
 Sky Cover: **Clear**  
 Precipitation: **Snow - 5 cm/hr**  
 Wind: **W Light Breeze**

**HS64**  
 Stability Test Notes: **16-29: Pro**

Specifics: **Collapsing, localized. Cracking. Recent act on sim slopes. Recent act on diff slopes. Instability rapidly rising. We skied slope.**



Notes: About a foot+ of new snow on west and east facing slopes at 9200' and higher. While skiing we triggered a 20' wide soft slab that only ran 30' li crown, 33 degrees, east facing, weak layer was under the lower crust at 15cm above the ground. We also triggered one 30' wide, ran 300' vert crown, 31 degrees, west facing, weak layer was between the crusts.

Advisory Region  
 Northern Madison

**Forecast link:** [GNFAC Avalanche Advisory for Sun Nov 13, 2011](#) [GNFAC Avalanche Advisory for Fri Nov 18, 2011](#)

Northern Madison, 2011-11-12