

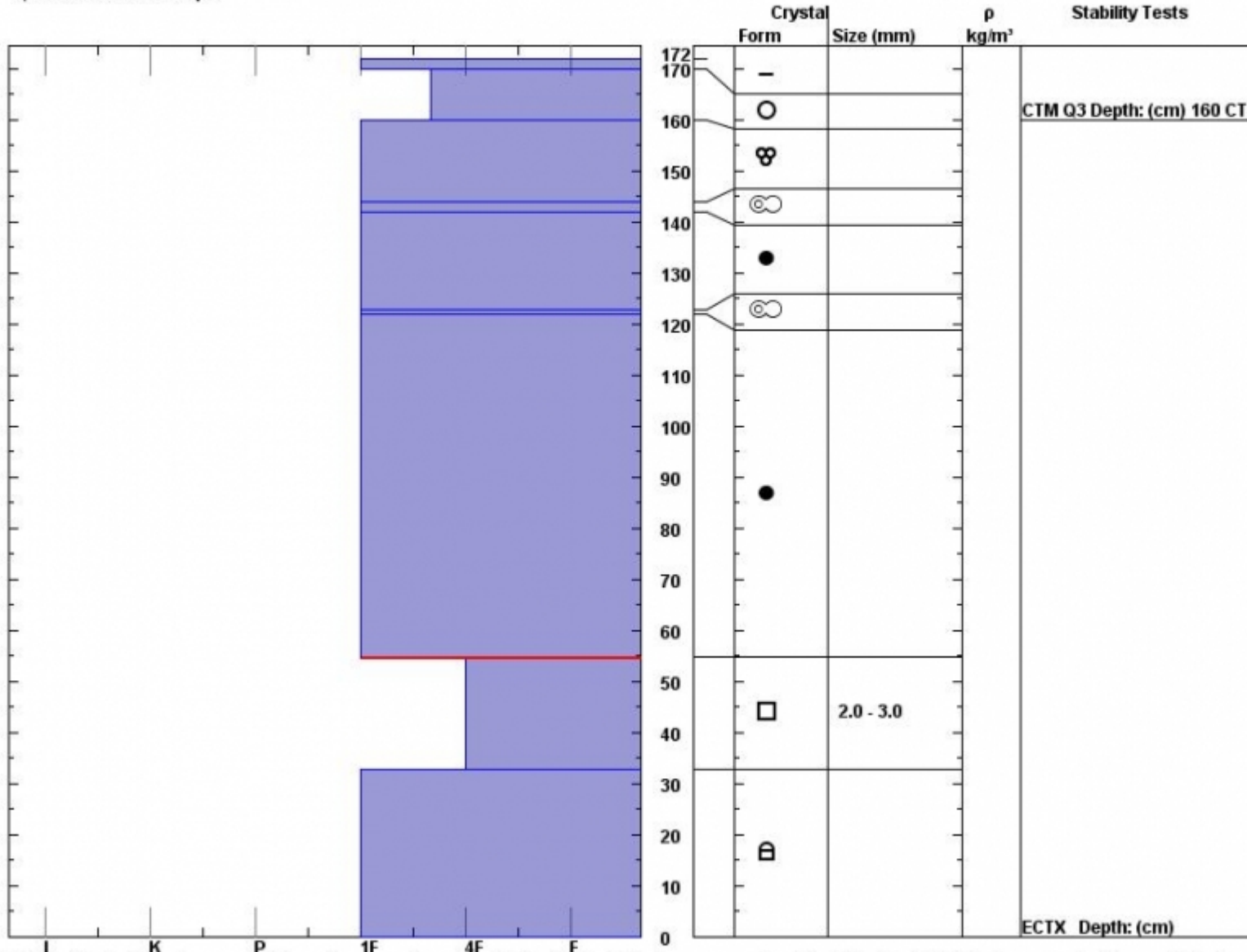
Snow Pit Profile  
**Mt Ellis**  
**Northern Gallatin, MT**  
 Elevation (ft) **8000**  
 Aspect: **90**  
 Specifics: **We skied slope.**

Observer: **Eric Knoff**  
**Sat Apr 02 13:46:18 MDT 2011**  
 Co-ord: **N W**  
 Slope: **30**  
 Wind loading: **no**

Stability on similar slopes: **Good**  
 Air Temperature: **40 F**  
 Sky Cover: **Clear**  
 Precipitation:  
 Wind: **SW Moderate**

Stability Test Notes:

Layer note  
**33-55: Pro**



Notes: The top 6 inches was wet from the warm temps, but below that a fairly dry snowpack exists. We did not sink in above our boot tops - indicating continued warm temps were needed in order to make the top layer a potential hazard.

Advisory Region  
 Northern Gallatin

**Forecast link:** [GNFAC Avalanche Forecast for Tue Apr 5, 2011](#)  
 Northern Gallatin, 2011-04-02