

Snow Pit Profile  
**Northern Bridgers**  
**Bridger, MT**  
Elevation (ft) **8740**  
Aspect: **70**

Observer: **Eric Knoff**  
**Fri Mar 18 06:39:00 MDT 2011**  
Co-ord: **45.88699 W 11.95979 N**  
Slope: **33**  
Wind loading: **previous**

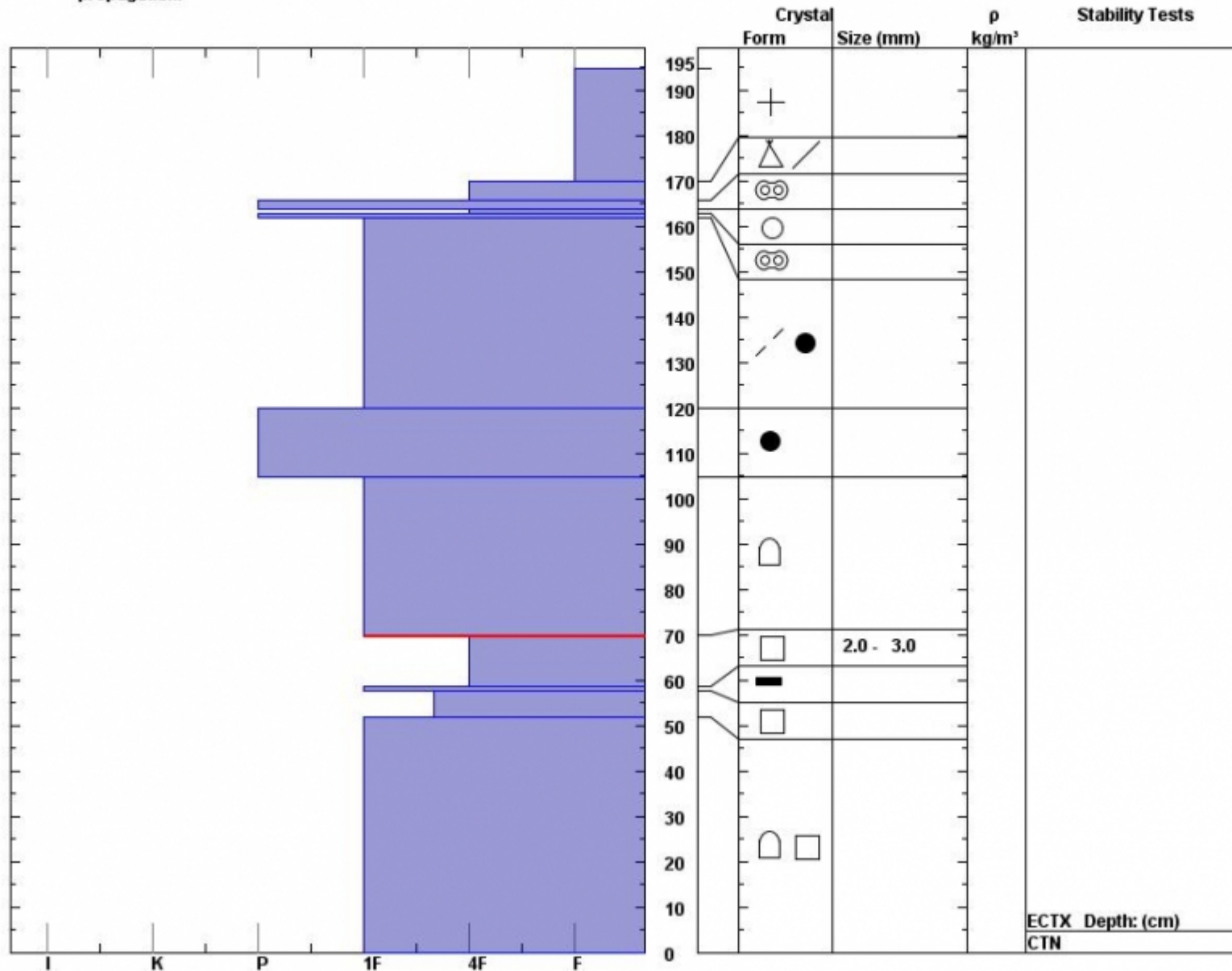
Stability on similar slopes: **Fair**  
Air Temperature: **25 F**  
Sky Cover: **sky 8/8 covered**  
Precipitation: **None**  
Wind: **Calm**

Stability Test Notes:

Layer no  
**59-70: F**  
Layer a  
**58-59: d**

Specifics: **Avalanche Pit: crown;**

Notes: **Avalanche investigation. Crown profile. ECTX though with a tiny bit of help from the shovel at back of column, explosive propagation.**



Snowpit-crown profile from natural avalanche in the Northern Bridgers on 18 March 2011

Advisory Region  
Bridger Range

**Forecast link:** [GNFAC Avalanche Advisory for Sat Mar 19, 2011](#)  
Bridger Range, 2011-03-18