

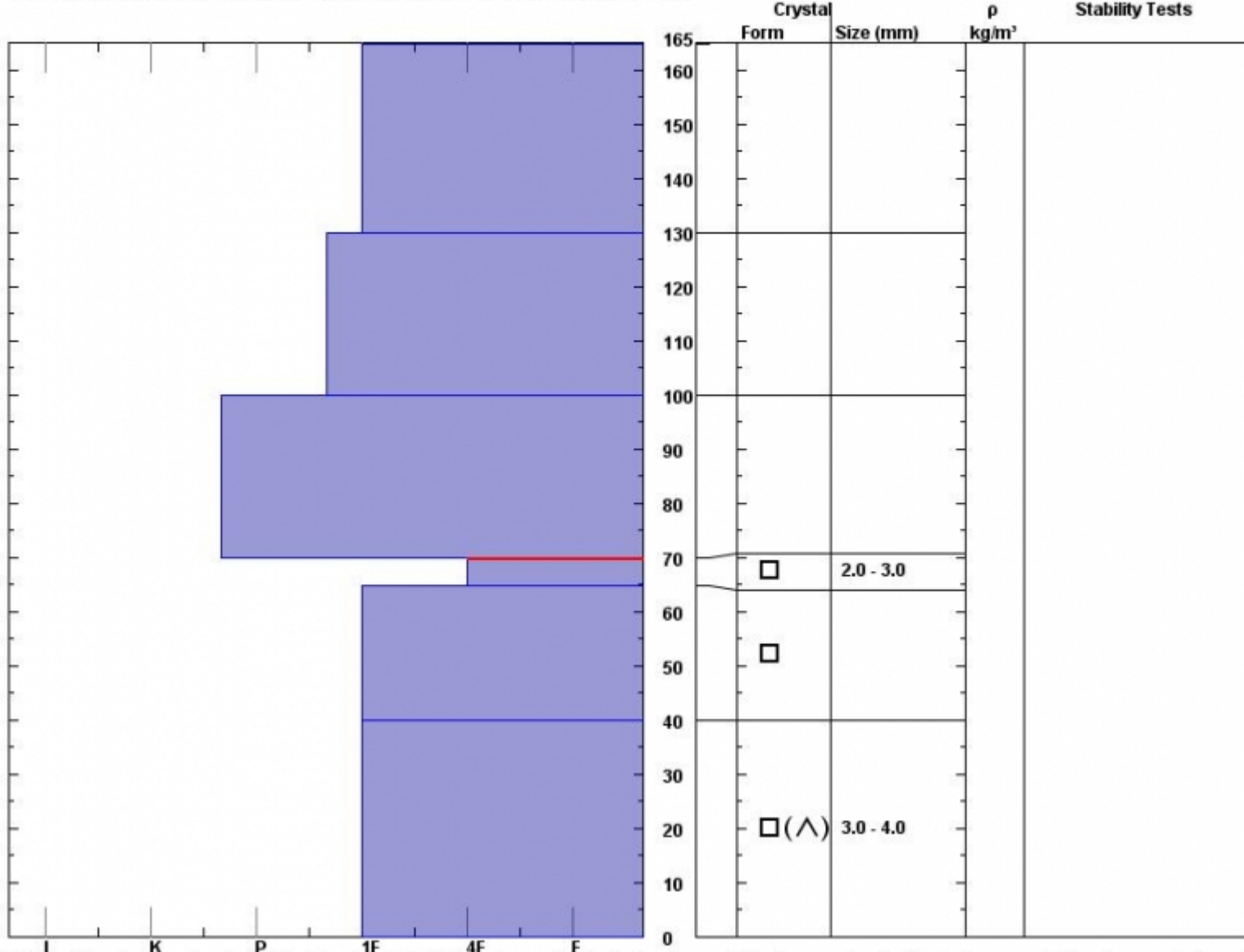
Snow Pit Profile  
**Lionhead Ave**  
**Henry, MT**  
 Elevation (ft) **9515**  
 Aspect: **70**

Observer: **Doug Chabot**  
**Mon Feb 06 12:53:32 MST 2012**  
 Co-ord: **44.72795 N 111.32203 W**  
 Slope: **45**  
 Wind loading: **previous**

Stability on similar slopes: **Fair**  
 Air Temperature: **C**  
 Sky Cover: **Clear**  
 Precipitation: **None**  
 Wind: **Calm**

**HS165**  
 Stability Test Notes:  
**65-70: Pro**  
**0-40: icy, v**

Specifics: **Avalanche Pit: flank; Recent act on sim slopes. Recent act on diff slopes.**



Notes: This slope avalanched naturally on Feb 3. I did not do any stability tests. It was difficult accessing the flanks because of the steep, rocky terrain. Avalanche averaged 3 feet deep, 800 fete vertical and 300 fet wide. Alpha angle is 27 degrees. N-D3-R3 -O. Photos and video on mtavalanche.o

Advisory Region  
 Lionhead Range  
 Lionhead Range, 2012-02-06