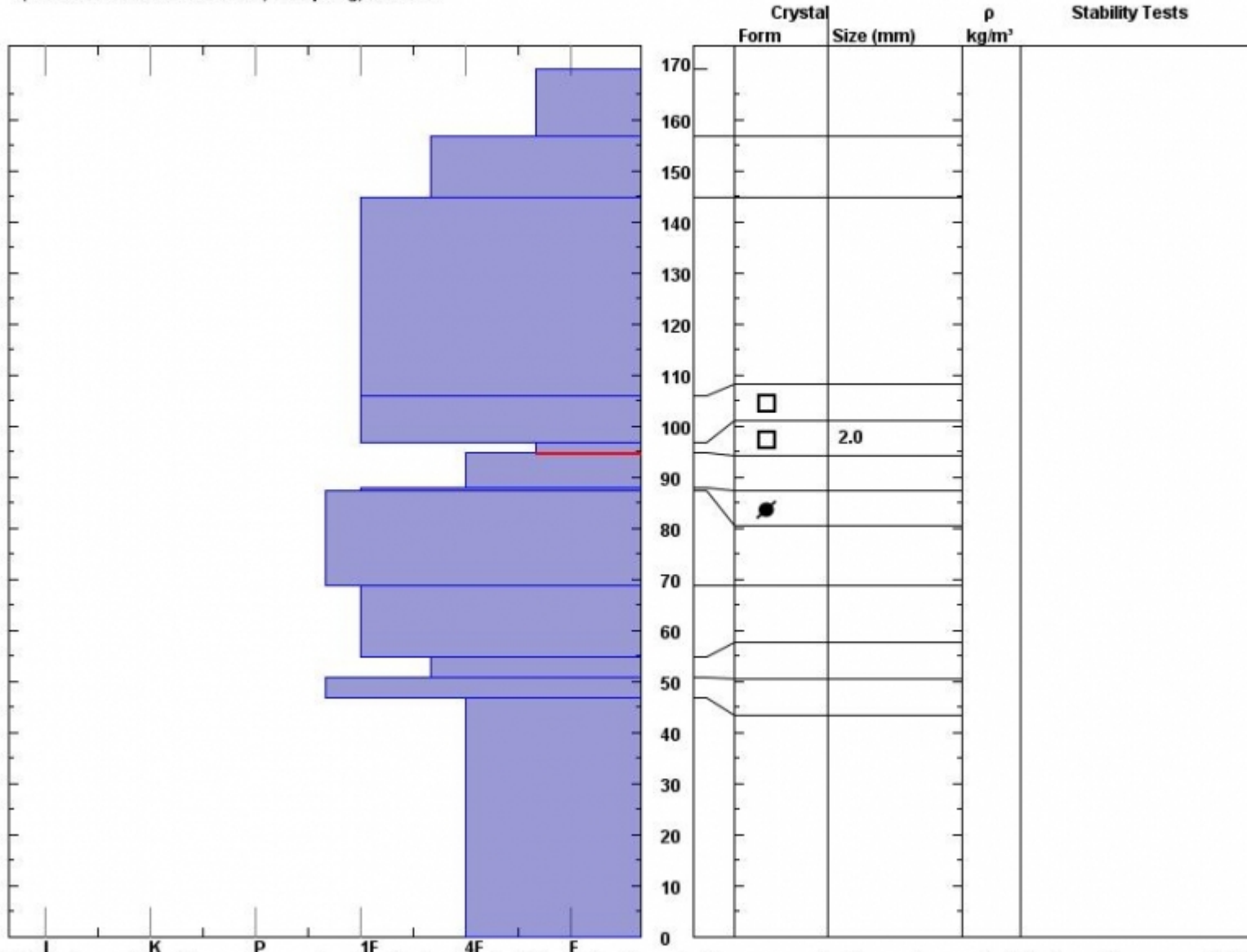


Snow Pit Profile
Alex Lowe Peak Crown
N Gallatin, MT
 Elevation (ft) **9030**
 Aspect: **30**
 Specifics: **Avalanche Pit: crown; Collapsing, localized.**

Observer: **Mark Staples**
Tue Feb 12 12:15:00 MST 2013
 Co-ord: **45.42915 N 111.01006 W**
 Slope: **33**
 Wind loading: **no**

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

Stability Test Notes:
 Layer note
95-97: Pro
88-95: bed



Notes: Crown face of human triggered avalanche. Fracture initiated in depth hoar in thin area on sub ridge and propagated into the nsf layer seen in this
 Average starting zone angle 36 degrees.

Advisory Region
 Northern Gallatin

Forecast link: [GNFAC Avalanche Advisory for Wed Feb 13, 2013](#)
 Northern Gallatin, 2013-02-12