Snow Pit Profile Observer: Mark Staples Alex Lowe Peak Crown

Tue Feb 12 12:15:00 MST 2013

N Gallatin, MT Co-ord: 45.42915 N 111.01006 W Slope: 33

Elevation (ft) 9030 Wind loading: no Aspect:

Stability on similar slopes: Fair

Air Temperature: C

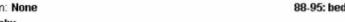
Sky Cover: sky 8/8 covered

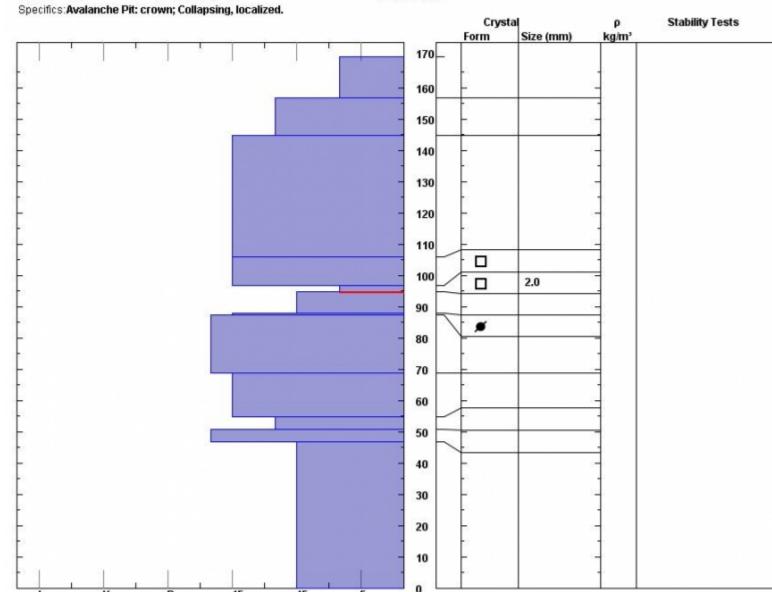
Precipitation: None Wind: W Calm

Stability Test Notes:

95-97: Pro

Layer note





I K P 1F 4F F U
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 thi 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