

# Snow Pit Profile

Truman Gulch

Bridger, MT

Elevation (ft) 8380

Aspect: 330

Specifics: Avalanche Pit: crown;

Observer: Mark Staples

Tue Feb 15 10:15:00 MST 2011

Co-ord: 45.80933 N 110.93347 W

Slope: 40

Wind loading: yes

Stability on similar slopes: Fair

Air Temperature: C

Sky Cover: Clear

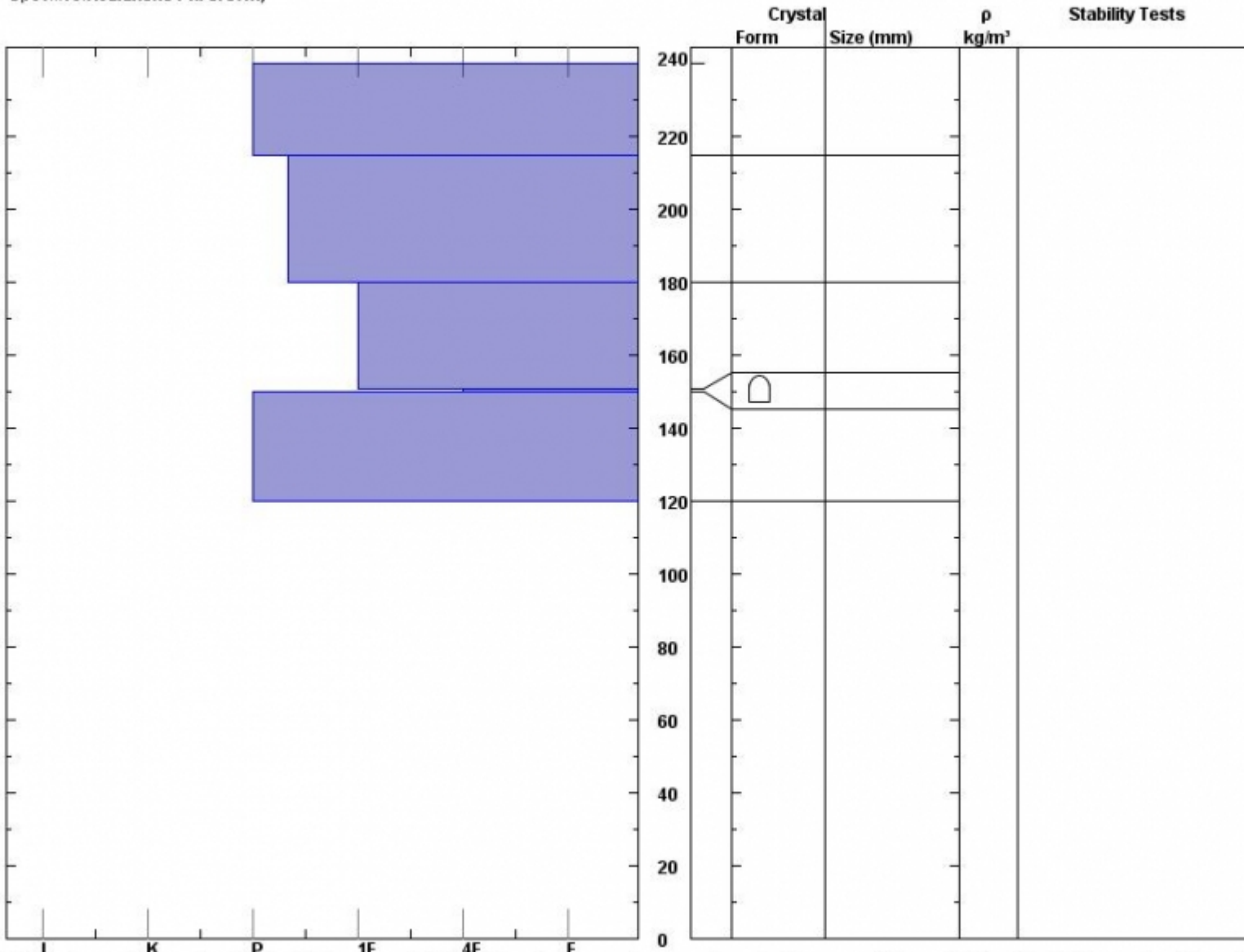
Precipitation:

Wind: SW Strong

Stability Test Notes:

Layer notes

150-151: F



Notes: Crown from avalanche fatality. Crown varied from 100cm to 0 cm and snowpack varied from over 6ft deep to 3 ft on the Northern edge. It was li where the slab was thin and rested on weak facets. Very strong winds (40-60mph) occurred in this areas during recent days. it appears the vic partner traversed under this path very close to the crown before the second person triggering it on the descent.

Advisory Region

Bridger Range

Longitude

-110.99W

Latitude

45.89N

Bridger Range, 2011-02-15