

## Snow Pit Profile

Buck Ridge

Northern Madison, MT

Elevation (ft) 9300

Aspect: 50

Specifics: Avalanche Pit: flank; Snowmobile tracks on slope.

Observer: Eric Knoff

Fri Jan 13 23:38:00 MST 2012

Co-ord: 45.17337 N 111.37507 W

Slope: 30

Wind loading: no

Stability on similar slopes: Fair

Air Temperature: 29 F

Sky Cover: Clear

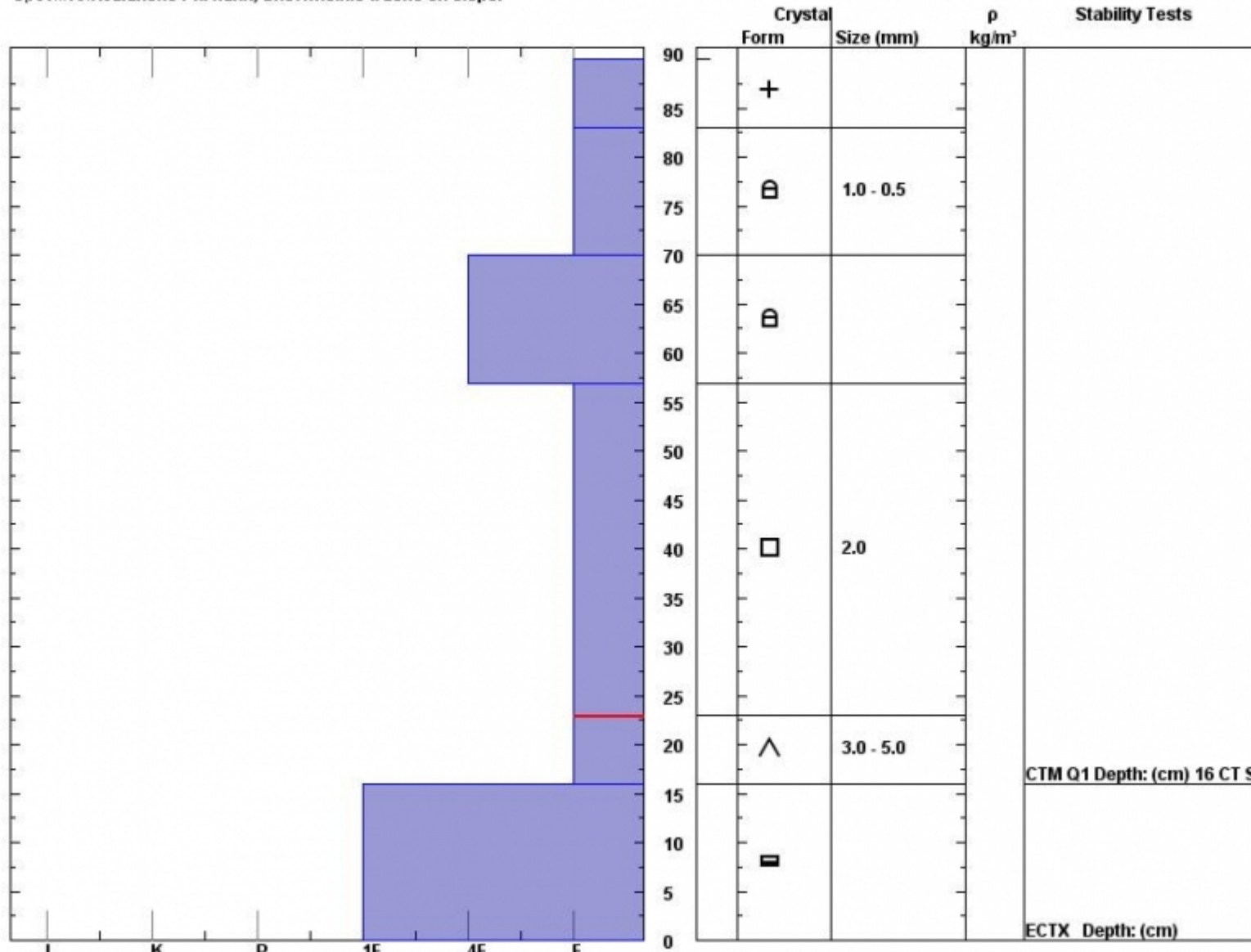
Precipitation:

Wind: SW Light Breeze

Stability Test Notes:

Layer note

16-23: Pro



Notes: Plenty of weak snow but no slab. The depth hoar was the layer the slide ran on. The slide likely ran during the New Year's storm when 1.5 inches of snow was deposited in 3 days.

Advisory Region  
Northern Madison

Forecast link: [GNFAC Avalanche Advisory for Mon Jan 16, 2012](#)

Northern Madison, 2012-01-13