

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**

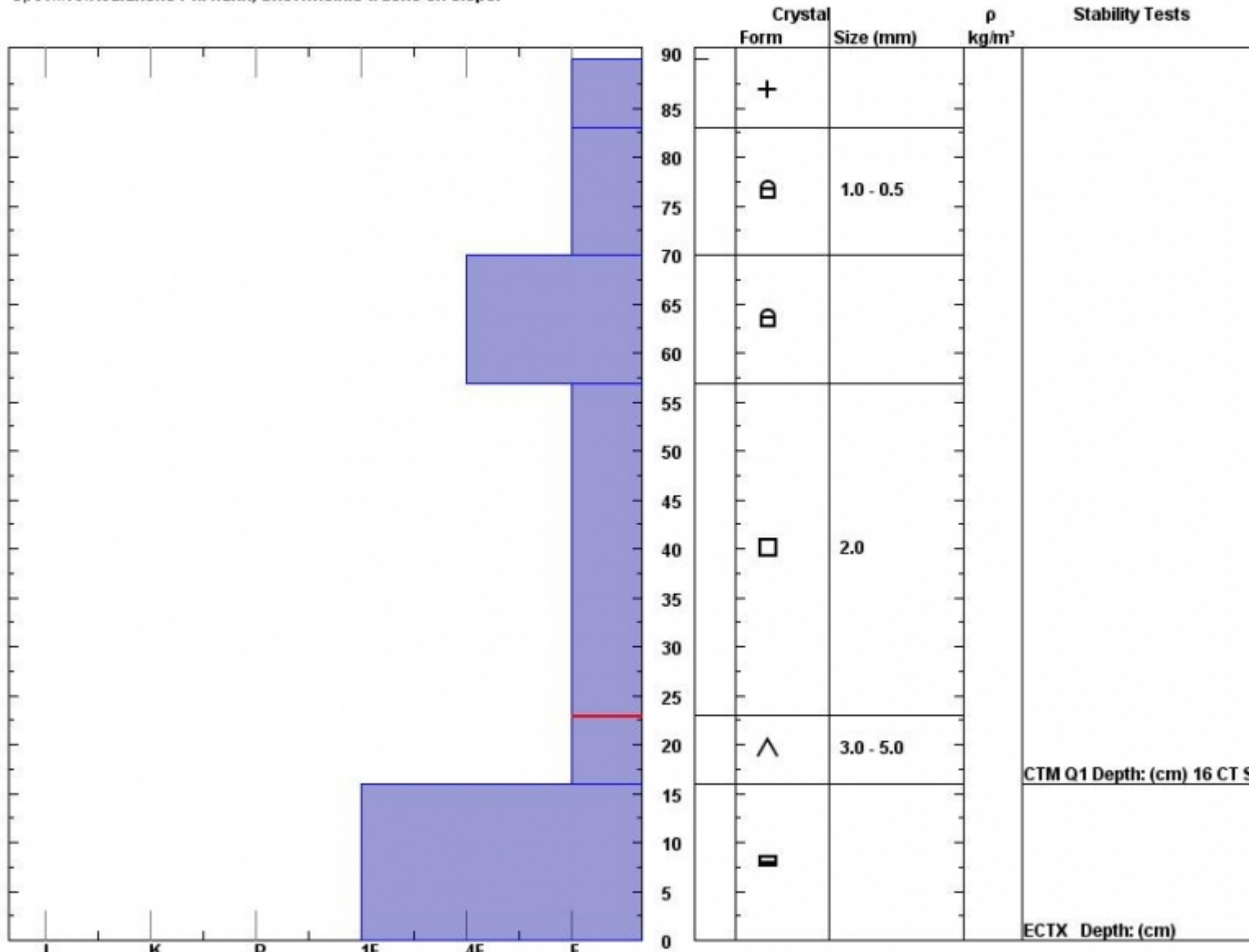
Precipitation:

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 likley ran during the New Year's storm when 1.5 inches was deposited in 3 days.

Advisory Region
Northern Madison

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

Northern Madison, 2012-01-13