Snow Pit Profile

Observer: Mark Staples

Wyoming Bowl

Thu Mar 05 11:00:00 MST 2015

N Madison, MT

Co-ord: 45.27116 N 111.464 W

Elevation (ft) 9690

Slope: 39

Aspect: 180 Wind loading: yes

Specifics: Avalanche Pit: crown;

Stability on similar slopes: Fair

Air Temperature: C

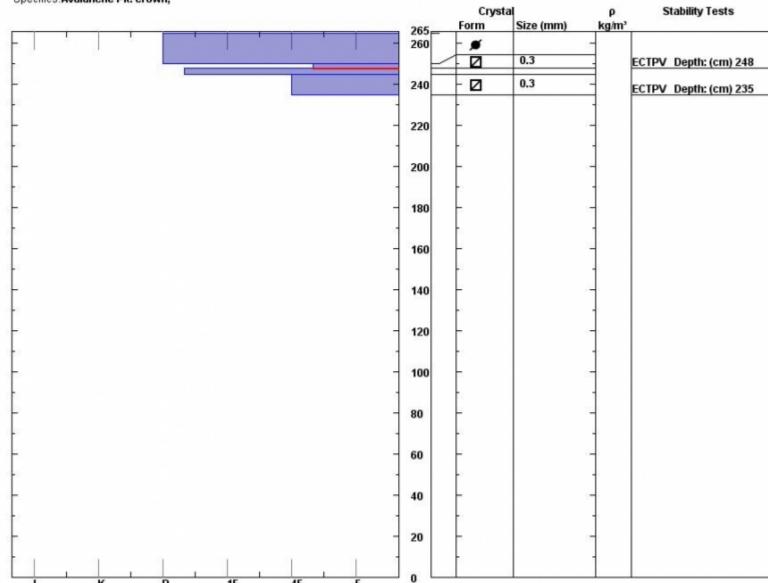
Layer note

Stability Test Notes:

248-250: F

Sky Cover: Clear

Precipitation: None Wind: NW Light Breeze



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Notes: Crown of human triggered avalanche. Very stiff slab. Difficult cutting throught the slab which may have contributed to ECTPV. Found similar smallers. nearby E facing slope with no wind slab on top. Avalanche was about 600 feet wide. Snowpack depth on the far skier's left side was maybe only In this location the snowpack is a big drift but the nsf layer formed across the entire snow surface.

Advisory Region Northern Madison Northern Madison, 2015-03-06