Snow Pit Profile Palace Butte

N. Gallatin, MT

Observer: Doug Chabot Mon Jan 09 13:00:00 MST 2012

Co-ord: 45.41315 N 110.97962 W

Elevation (ft) 9350 Slope: 26 Wind loading: no Aspect: 54

Stability on similar slopes: Good

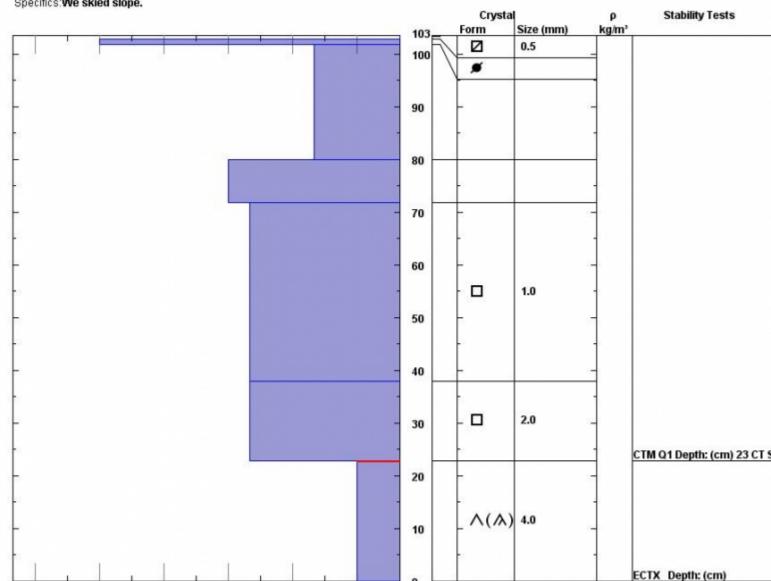
Air Temperature: C Sky Cover: Clear Precipitation: None

Wind: Calm

Layer note

HS103 Stability Test Notes: 0-23: Prob

Specifics: We skied slope.



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Notes: The skiing was breakable crust. Yahoo! Looking at the graph it's hard to belive the stability is Good, but it would not budge in an ECT. DH at the g would not propagate. Weak snow structure, but it may need a big load to avalanche.

Advisory Region Northern Gallatin

Forecast link: GNFAC Avalanche Advisory for Tue Jan 10, 2012

Northern Gallatin, 2012-01-10