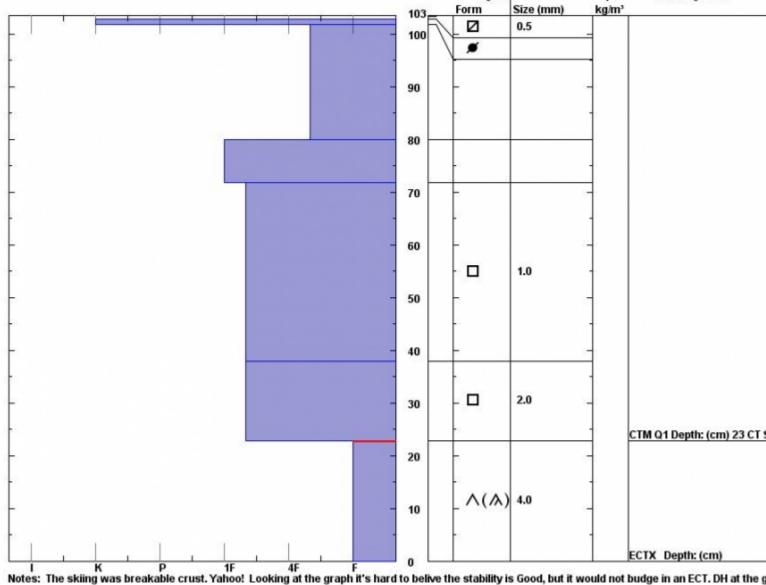
Snow Pit Profile HS103 Observer: Doug Chabot Stability on similar slopes: Good Palace Butte Mon Jan 09 13:00:00 MST 2012 Air Temperature: C Stability Test Notes: N. Gallatin, MT Co-ord: 45.41315 N 110.97962 W Sky Cover: Clear Elevation (ft) 9350 Slope: 26 Precipitation: None Wind loading: no Wind: Calm Aspect: 54 Specifics: We skied slope. Crystal Stability Tests ρ

Layer note

0-23: Prob



otes: 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:** <u>GNFAC Avalanche Advisory for Tue Jan 10, 2012</u> Northern Gallatin, 2012-01-10