Snow Pit Profile

Observer: Doug Chabot

Thu Jan 09 10:30:00 MST 2014

Marty's Co-ord: 45.04155 N 109.94279 W Beartooth, MT

Elevation (ft) 9400

Aspect: 215

Slope: 33 Wind loading: no Stability on similar slopes:

Air Temperature: C

Sky Cover: sky 8/8 covered Precipitation: Snow - 2 cm/hr

Wind: NW Light Breeze

HS90

Stability Test Notes:

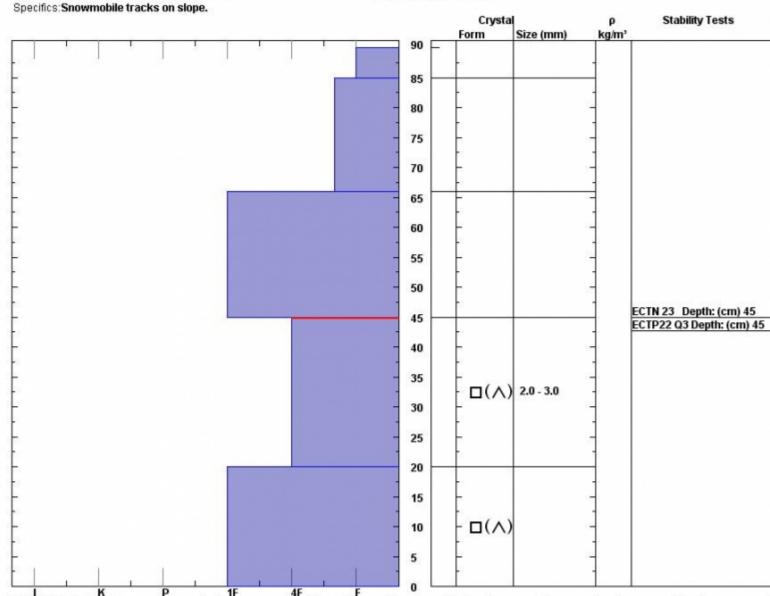
20-45: Pro

Layer note

45: old track??

45: super dirty





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Notes: We dug here because we wanted a thin snow cover to see how well developed the facets were. The snow structure resembles other ranges. in Cooke, but may represent areas at higher elevations that had a thin snowpack because of wind effect.

**Advisory Region** Cooke City Cooke City, 2014-01-10