

Snow Pit Profile

Palace Butte

N. Gallatin, MT

Elevation (ft) 9730

Aspect: 180

Specifics: We skied slope. Ski tracks on slope.

Observer: Doug Chabot

Mon Jan 09 12:15:00 MST 2012

Co-ord: 45.41867 N 110.97964 W

Slope: 34

Wind loading: no

Stability on similar slopes: Good

Air Temperature: C

Sky Cover: Clear

Precipitation:

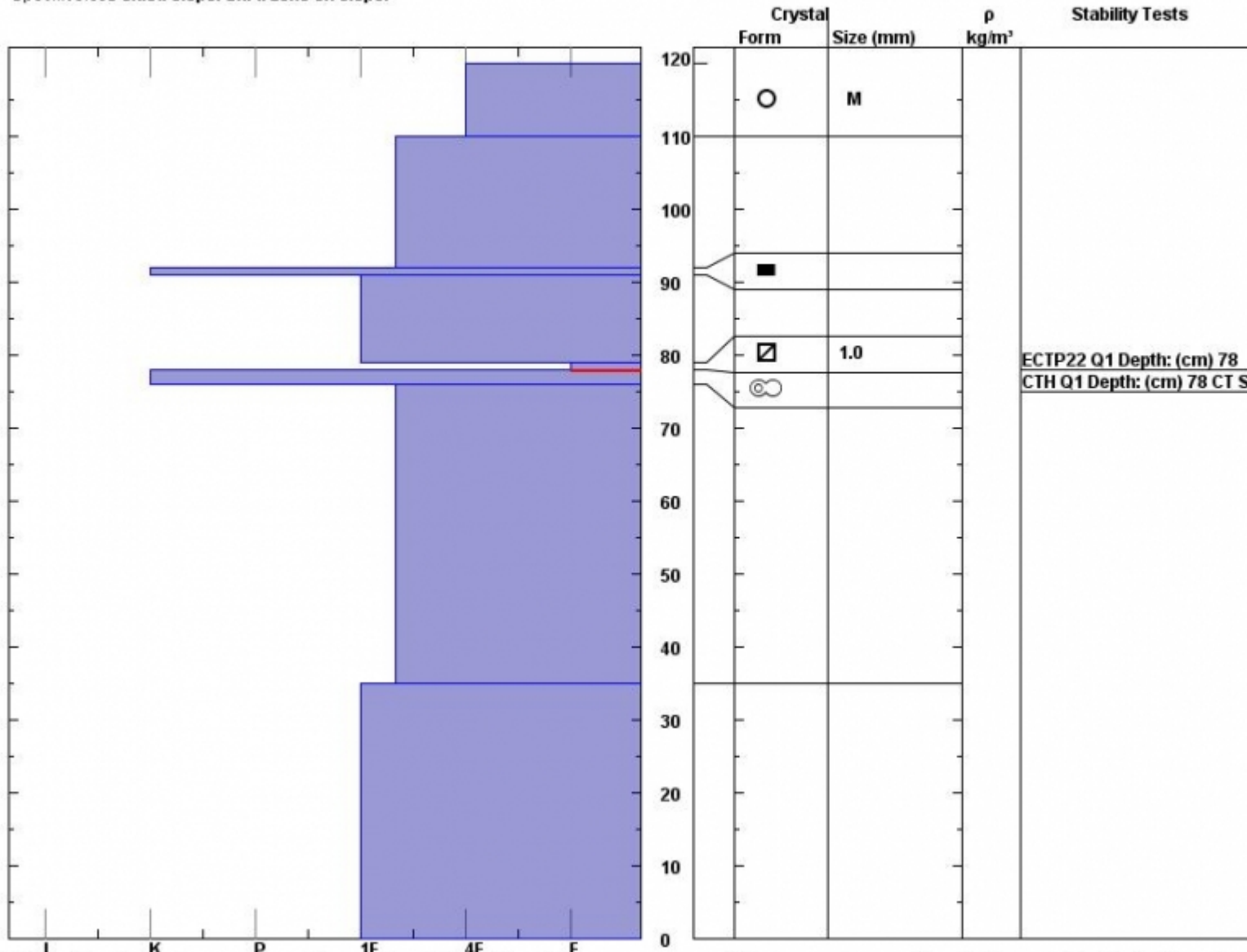
Wind: Calm

HS120

Stability Test Notes:

Layer note

78-79: Pro



Notes: This pit was dug near the saddle on Palace Butte. Although it was very warm out, the snowpack was still cold. Was surprised to find the nsf on here. New to me. This is the layer I'm most worried about Facets at ground seem to be gaining a lot of strength.

Advisory Region
Northern Gallatin
Northern Gallatin, 2012-01-10