Snow Pit Profile

Observer:

Wed Dec 01 13:58:00 MST 2010

Gallatins, MT Co-ord: W N

Elevation (m2462 Slope: 30 Aspect: 70 Wind loadingno

SpecificsWe skied slope. Ski tracks on slope.

Notes:

Stability on similar slop yery Good Stability Test Notes: : 60cm wide

Layer r 59-68

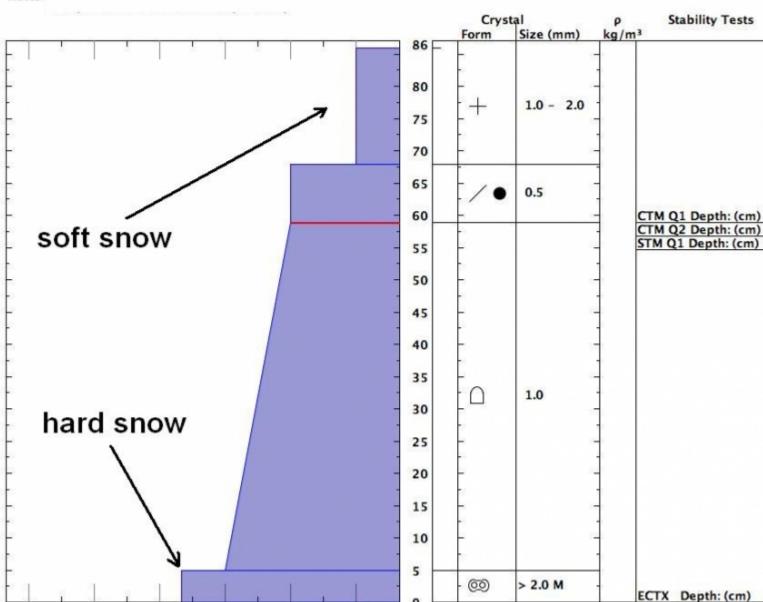
60 cm

Air Temperature: 2 C

Sky Coversky 4/8 to 8/8 covered

PrecipitationNone

Wind: W Calm



This snowpit was recorded in the northern Gallatin Range just east of Hyalite Canyon. Notice the strong, hard snow near the ground and soft, low density snow near the surface. Stability tests show fractures about 10 inches down. While not a problem in this snowpit, they would be a concern if a denser wind slab were deposited on top of this snowpit. Image: A. Marienthal

Advisory Region Northern Gallatin **Forecast link:** GNFAC Avalanche Advisory for Thu Dec 2, 2010 Northern Gallatin, 2010-12-01