Snow Pit Profile Ellis - crown face Observer: Mark Staples

Thu Dec 26 11:00:00 MST 2013

Co-ord: 45.57607 N 110.95067 W

Elevation (ft) 7950

70

N Gallatin, MT

Aspect:

Slope: 35

Wind loading:

Stability on similar slopes: Very Poor Air Temperature: C

Stability Test Notes:

Layer note

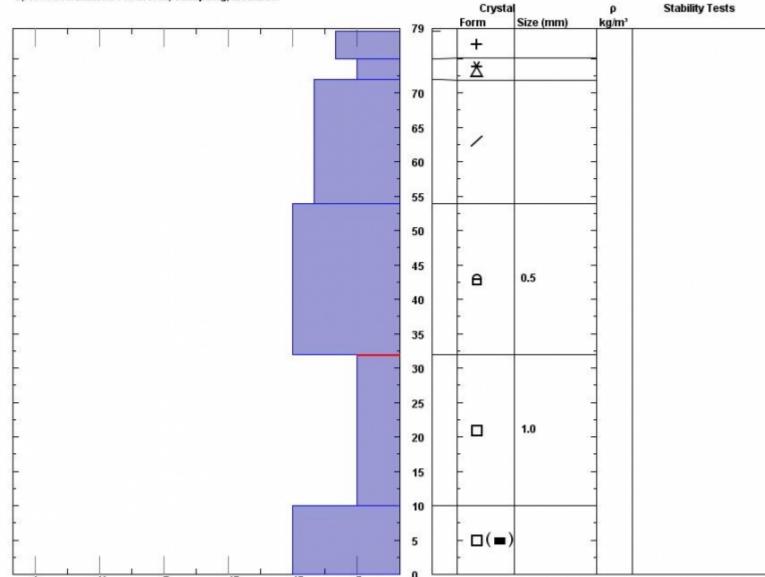
10-32: Pro

Sky Cover:

Precipitation:

Wind:





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Notes: Crown face of skier triggered avalanche. Pit dug where ski tracks enter the crown. Trigger point was very close to this. Width of avalache abou Vertical was 700ft. Skier rode off the slab and escape the slide. Avalanche broke at 32cm

**Advisory Region** Northern Gallatin Northern Gallatin, 2013-12-26