Snow Pit Profile Observer: Mark Staples

The Doc 21 12:24:00 MC

Stability on similar slopes: Air TemperatureC Stability Test Notes:

Layer r

99-10

Saddle Peak Bridger, MT Thu Dec 31 13:34:00 MST 2009 Co-ord:110.93445 W 45.79373 N

Sky Cover:

Elevation (ft)8863

Slope: 35

Precipitation:

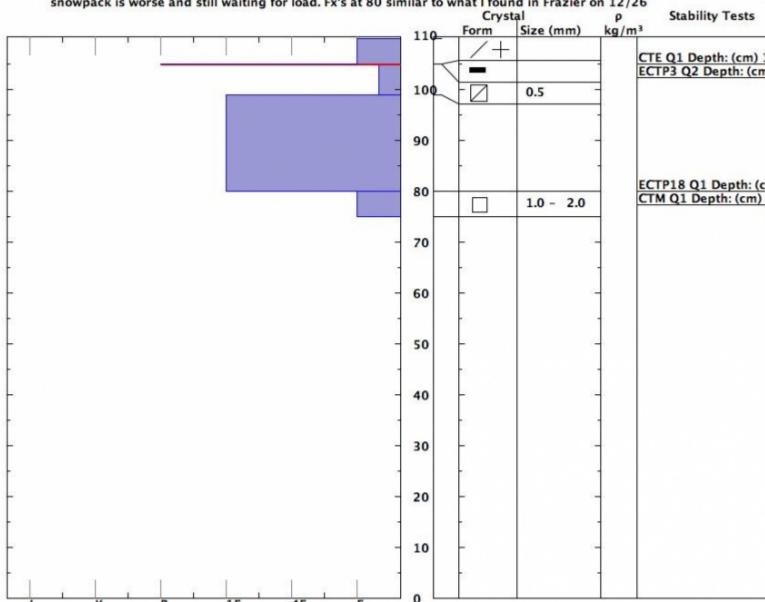
Aspect: 65

Wind loading:

Wind:

SpecificsWe skied slope. Ski tracks on slope.

Notes:Below 75cm snowpack is mix of slabs, crusts, and facets. Pit very close to pit dug by Karl and Doug on Dec.17. If any snowpack is worse and still waiting for load. Fx's at 80 similar to what I found in Frazier on 12/26



This snowpit was dug where the "X" on the photo below (Saddle Peak Avalanches). The ECT is a propagation test and showed that the slope had the properties to avalanche.

Advisory Region Bridger Range Bridger Range, 2010-01-12