

Snow Pit Profile  
Near Beaver Creek  
S. Madison, MT  
Elevation (ft) 8938  
Aspect: 120

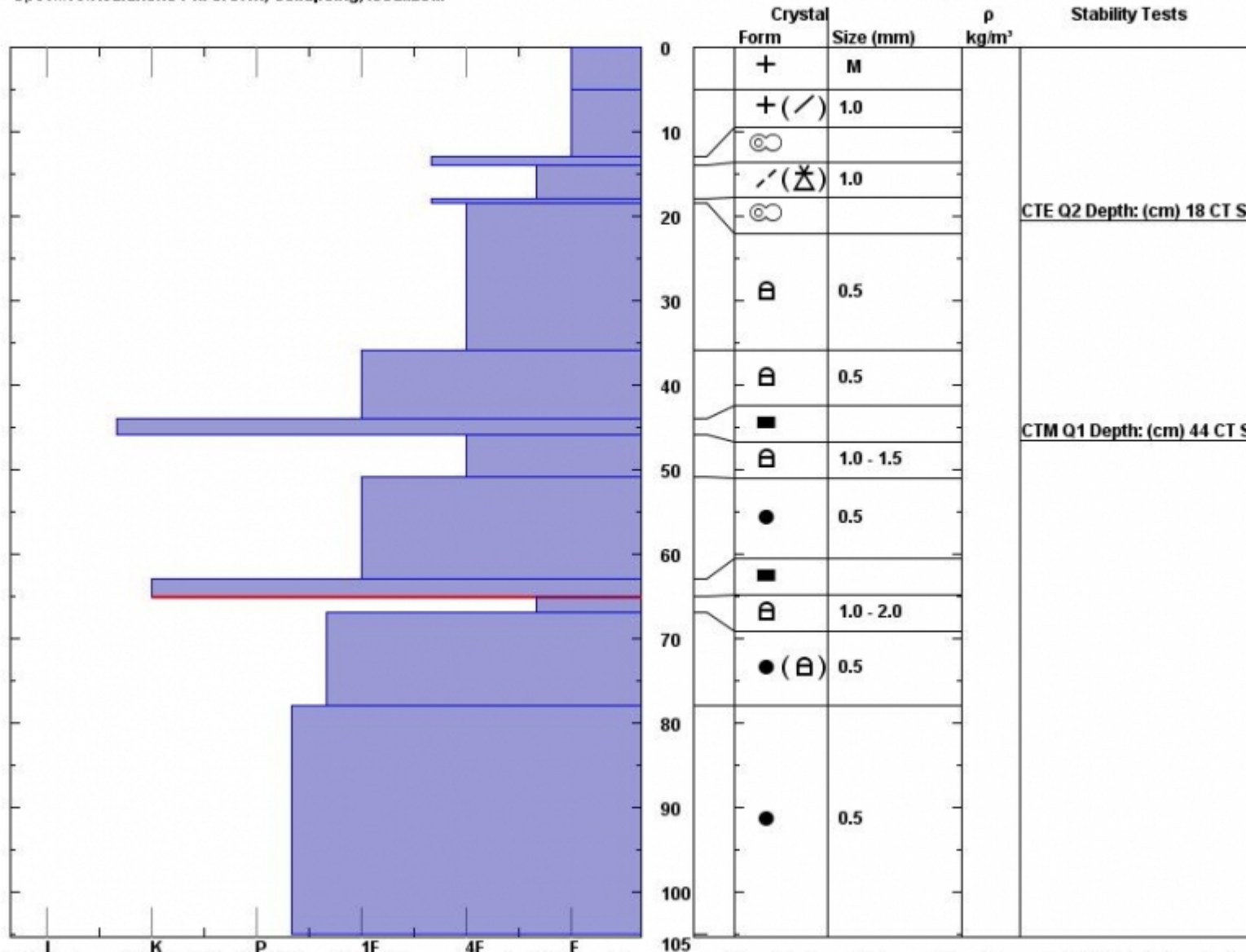
Observer: Doug Chabot  
Sun Mar 06 12:30:00 MST 2011  
Co-ord: 44.86755 N 111.40019 W  
Slope: 33  
Wind loading: previous

Stability on similar slopes: Fair  
Air Temperature: C  
Sky Cover: sky < 2/8 covered  
Precipitation: None  
Wind: Calm

HS195  
Stability Test Notes:

Layer notes:  
65-67: Pro  
Fractured

Specifics: Avalanche Pit: crown; Collapsing, localized.



Notes: Dug with E. Knoff to 105/195cm. This slide was remotely triggered by a skier on the ridge from 20' away. The slide averaged 2-3 feet deep, but chunks were 5' deep. It was 150 feet wide and ran down a narrow gully 1,300 feet. Tests did not break on weakest layer. Video at: [http://www.youtube.com/watch?v=LpcmFhhLN\\_w](http://www.youtube.com/watch?v=LpcmFhhLN_w); Photos at [www.mtavalanche.com/photos](http://www.mtavalanche.com/photos)

Advisory Region  
Southern Madison

Forecast link: [GNFAC Avalanche Advisory for Tue Mar 8, 2011](#)  
Southern Madison, 2011-03-06