

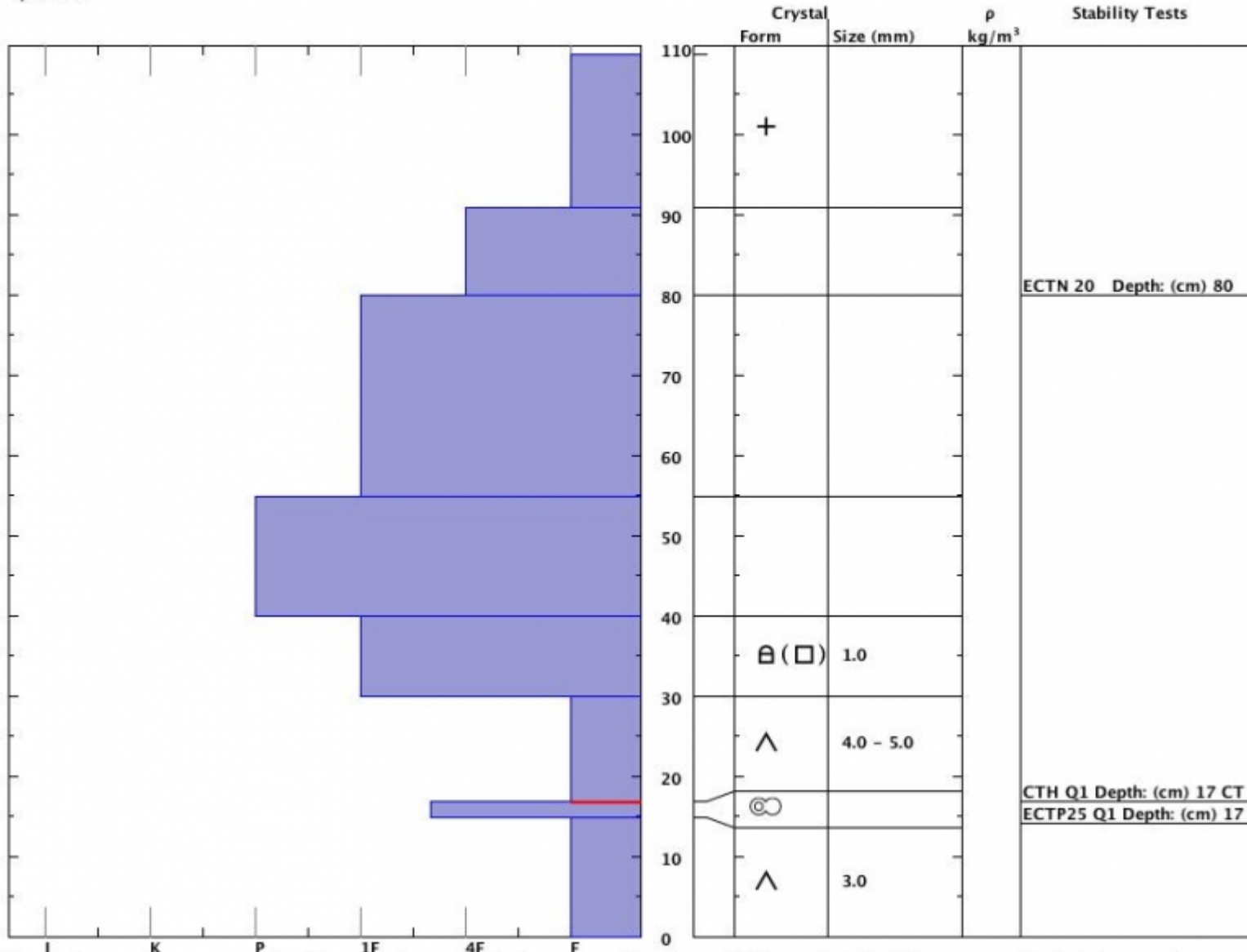
Snow Pit Profile  
 Sunlight Basin  
 Madison, MT  
 Elevation (ft) 9200  
 Aspect: 330  
 Specifics:

Observer: Mark Staples  
 Sat Dec 03 14:00:00 MST 2011  
 Co-ord: 44.97131 N 111.30448 W  
 Slope: 32  
 Wind loading: no

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

Stability Test Notes:

Layer notes:  
 17-30: Pro



Notes: Snowpack very supportable. No avalanches, no collapsing, no cracking. I was a little surprised, but I do not trust this depth hoar, and we were cautious travelling to this pit. I expect avalanches when we finally get a good storm. This area has received 0.6" SWE over 4 days and before of no loading. The last quick load was 0.8 inches in 12 hrs over 2 weeks ago.

Advisory Region  
 Southern Madison  
 Longitude  
 -111.31W  
 Latitude  
 44.97N

Forecast link: [GNFAC Avalanche Advisory for Mon Dec 5, 2011](#)  
 Southern Madison, 2011-12-03