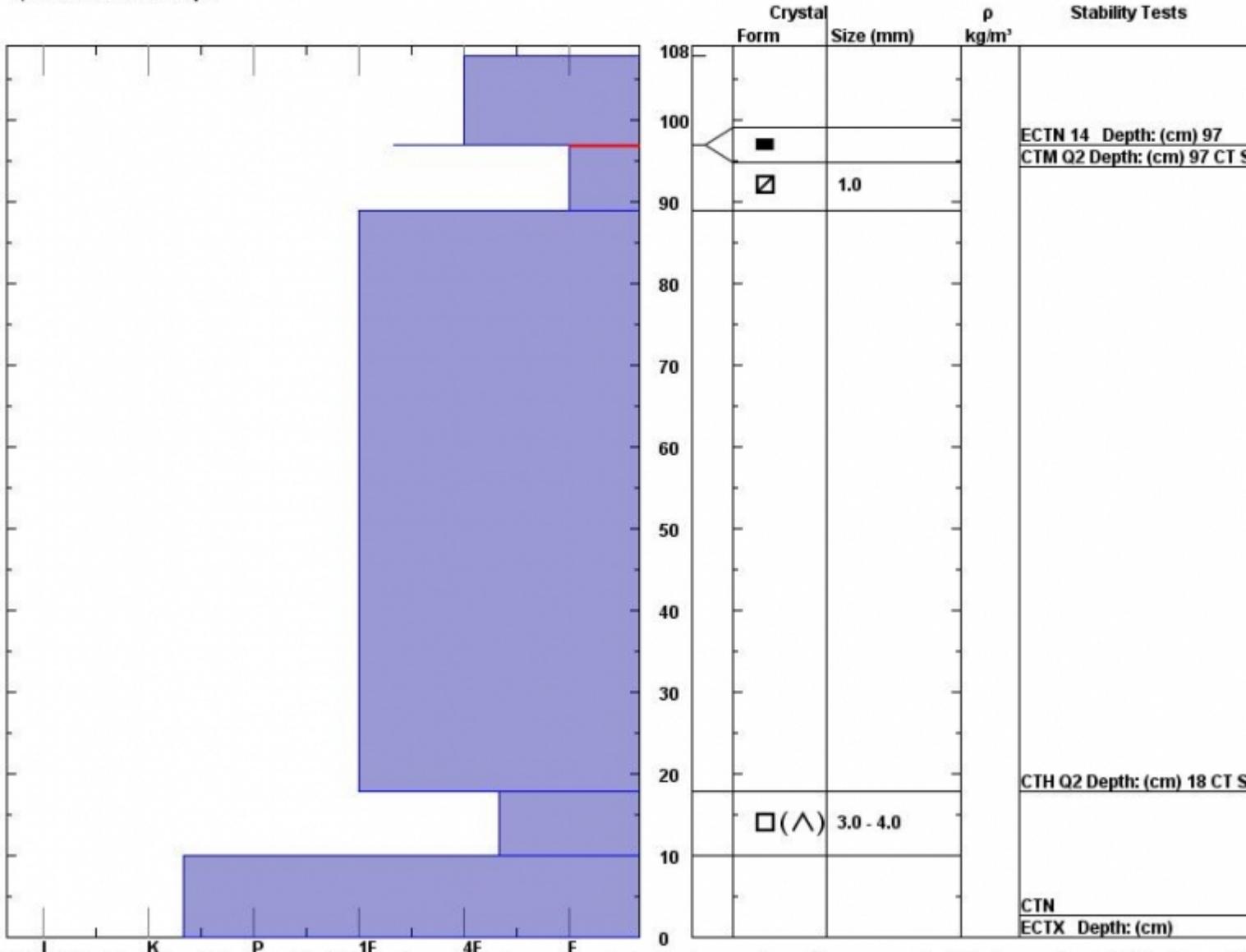


Snow Pit Profile  
**Mt Blackmore**  
**Gallatin, MT**  
 Elevation (ft) **9705**  
 Aspect: **89**  
 Specifics: **We skied slope.**

Observer: **Mark Staples**  
**Wed Jan 18 12:45:00 MST 2012**  
 Co-ord: **45.44622 N 111.00097 W**  
 Slope: **30**  
 Wind loading: **no**

Stability on similar slopes: **Good**  
 Air Temperature: **C**  
 Sky Cover: **sky 8/8 covered**  
 Precipitation:  
 Wind: **Strong**

Stability Test Notes:  
 Layer notes:  
**89-97: Pro**



Notes: We did another ECT adjacent to this pit where a 4 inch, pencil-hard wind slab was on top of the snowpack. This also produced ECTN. Fx's and D will need a very very large loading event to become an issue. Some hardness changes from 1F to P were found between 89cm and 18cm but w across pit wall. Could be old ski tracks.

Advisory Region  
 Northern Gallatin  
 Northern Gallatin, 2012-01-19