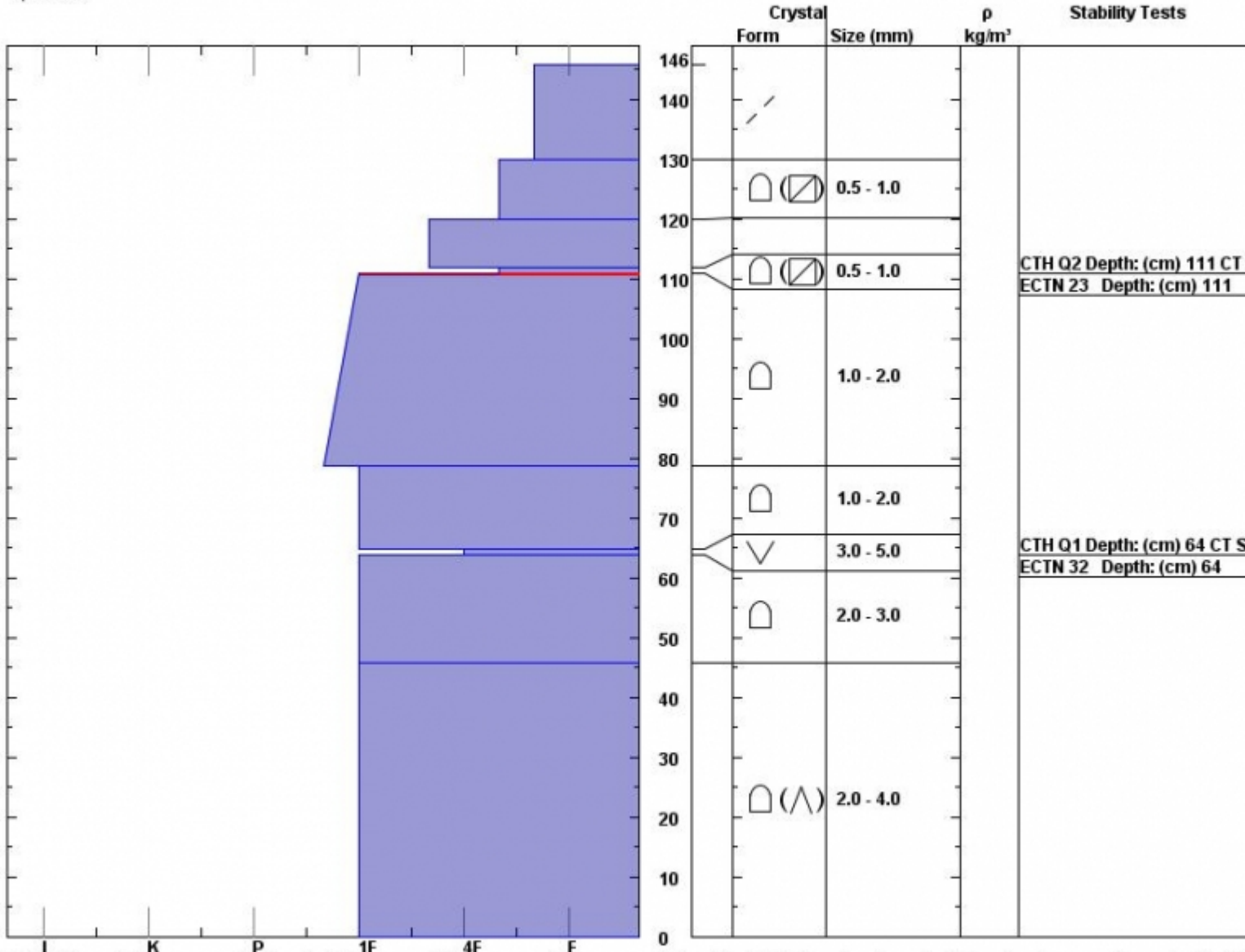


Snow Pit Profile
Mt Ellis S of burn
N Gallatin, MT
 Elevation (ft) **7650**
 Aspect: **52**
 Specifics:

Observer: **Mark Staples**
Wed Mar 02 11:30:00 MST 2011
 Co-ord: **45.57489 N 110.94820 W**
 Slope: **28**
 Wind loading: **no**

Stability on similar slopes: **Very Good**
 Air Temperature: **C**
 Sky Cover: **sky 3/8 to 4/8 covered**
 Precipitation:
 Wind: **W Light Breeze**

Stability Test Notes:
 Layer notes:
111-112: F
64-65: old



Notes: Very stable snowpack. Facets at 120cm and 111cm are not a concern. Interesting to find surface hoar, but it is not a player and very hard to find in a snow pit wall. I only found it with the compression test. Crystals types are irrelevant. Overall a very dense and right-side up snowpack. Looks good.