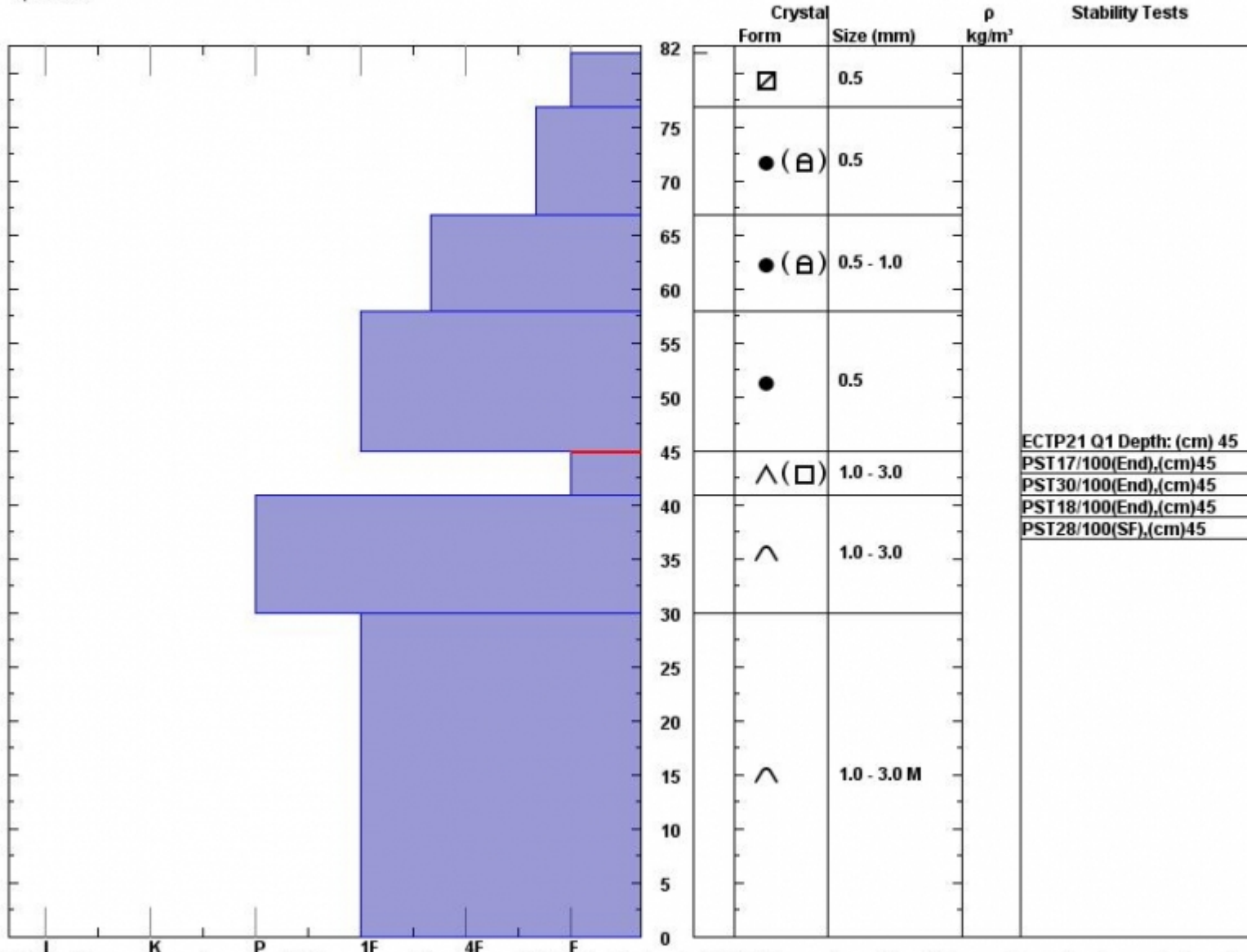


Snow Pit Profile  
**Mt Ellis**  
**Gallatin, MT**  
 Elevation (m) **2500**  
 Aspect: **34**  
 Specifics:

Observer: **Karl Birkeland**  
**Fri Feb 05 03:00:00 MST 2016**  
 Co-ord: **N W**  
 Slope: **23**  
 Wind loading: **no**

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

Stability Test Notes: Layer note  
**41-45: Pro**



Notes: Pit measurements normal to the snow surface. Dug with Nina H. Challenging to find the exact spot to cut the weak layer (as shown by inconsistent lengths). Small deviations (cm or two) from the exact cut spot dramatically increased cut lengths.

Advisory Region  
 Northern Gallatin  
 Northern Gallatin, 2016-02-11