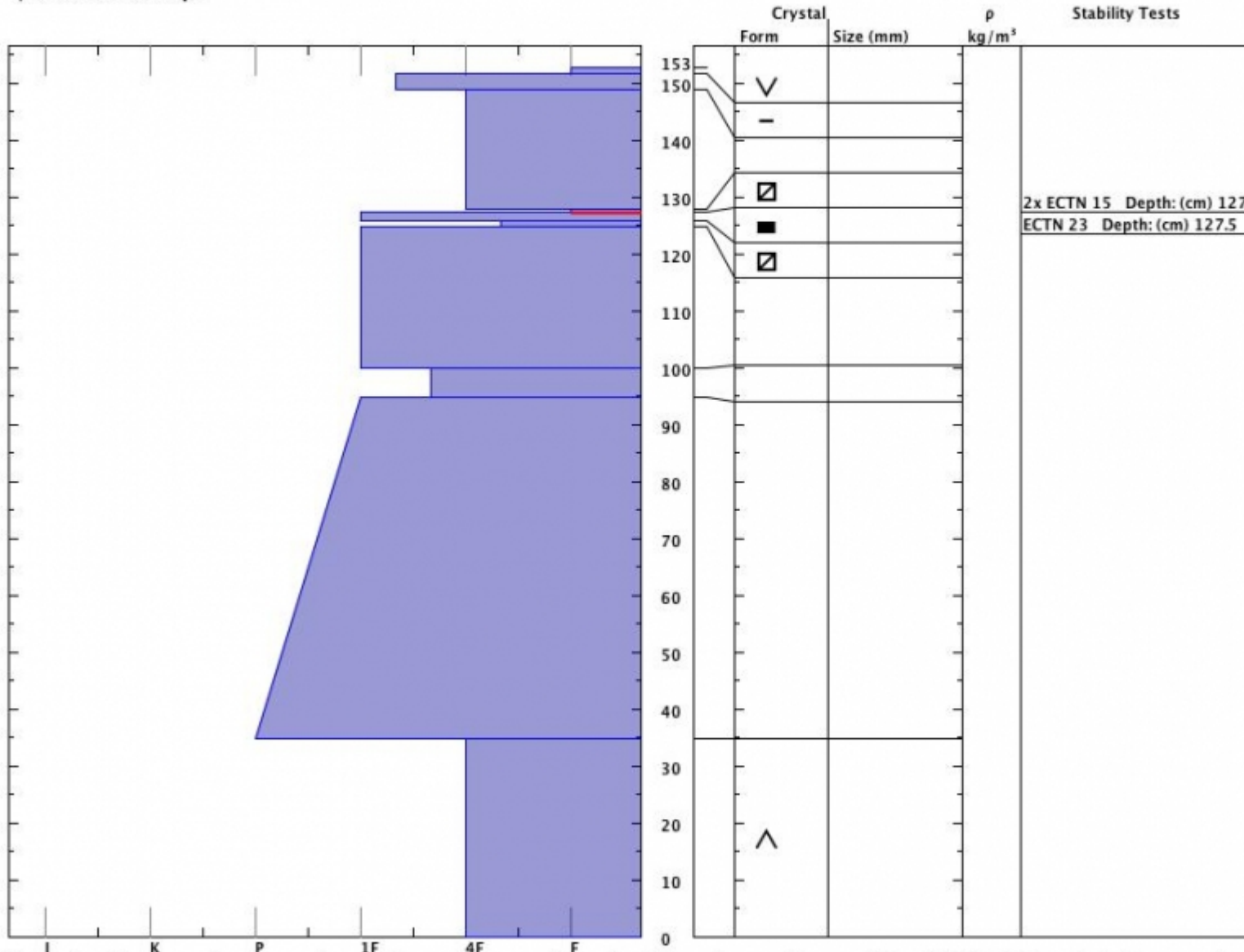


Snow Pit Profile  
**Mt. Abundance**  
**Beartooth, MT**  
 Elevation (ft) **9800**  
 Aspect: **191**  
 Specifics: **We skied slope.**

Observer: **Alex Marienthal**  
**Wed Feb 10 13:05:00 MST 2016**  
 Co-ord: **N W**  
 Slope: **28**  
 Wind loading: **no**

Stability on similar slopes: **Fair**  
 Air Temperature: **C**  
 Sky Cover: **Clear**  
 Precipitation: **None**  
 Wind: **SW Light Breeze**

Stability Test Notes: **127.5: CPST 40/100 end**  
**127.5: DETP 40 x2**  
 Layer notes: **127.5-128**



Notes: Depth hoar was soft and sugary here. Could get to propagate with continued hits and some slab removal (Deep ECPT 40+?). Facets broke above crust, but propagate. Felt good skiing slope, about 32-33 degrees below.

Advisory Region  
 Cooke City  
 Cooke City, 2016-02-12