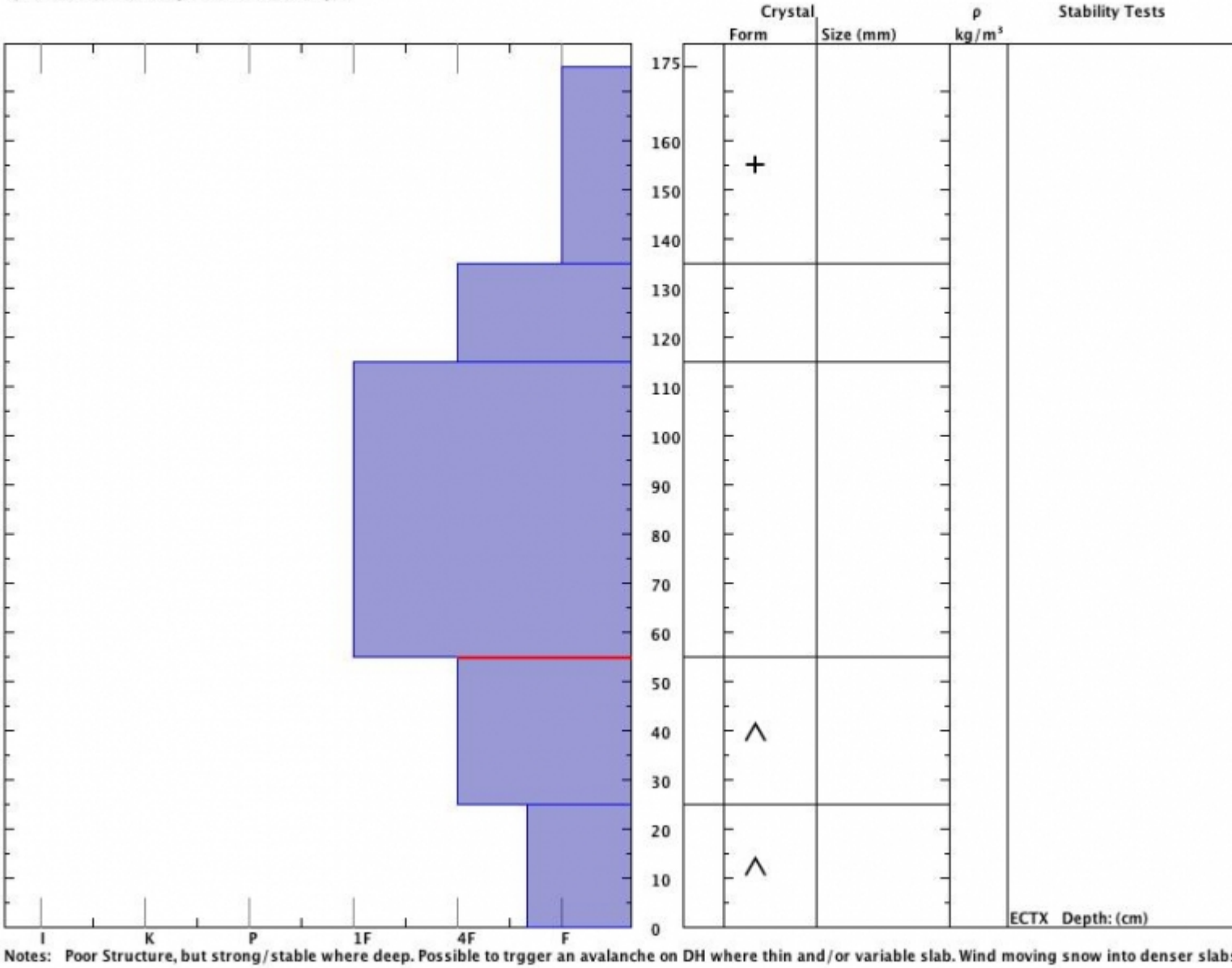
Snow Pit Profile
**Hayden Creek**
**N. Absaroka, MT**
Elevation (ft) **9991**
Aspect: **76**
Specifics: **We skied slope. Ski tracks on slope.**

Observer: **Alex Marienthal**
**Sat Jan 16 16:25:00 MST 2016**
Co-ord: **44.98485 N 109.92050 W**
Slope: **27**
Wind loading: **yes**

Stability on similar slopes: **Fair**
Air Temperature: **C**
Sky Cover: **sky 8/8 covered**
Precipitation: **Snow - 2 cm/hr**
Wind: **SW Moderate**

**HS175**
Stability Test Notes: **: DETN33 w/ 50 Cm slab above**

Layer notes
**25-55: Pro**




Notes: **Poor Structure, but strong/stable where deep. Possible to trgger an avalanche on DH where thin and/or variable slab. Wind moving snow into denser slabs**
**Primary concern today is wind load creating slabs on steeper (>32deg) slopes.**

Advisory Region
Cooke City
Cooke City, 2016-01-20