



# Henderson Ridge Flank Profile - 29 Dec

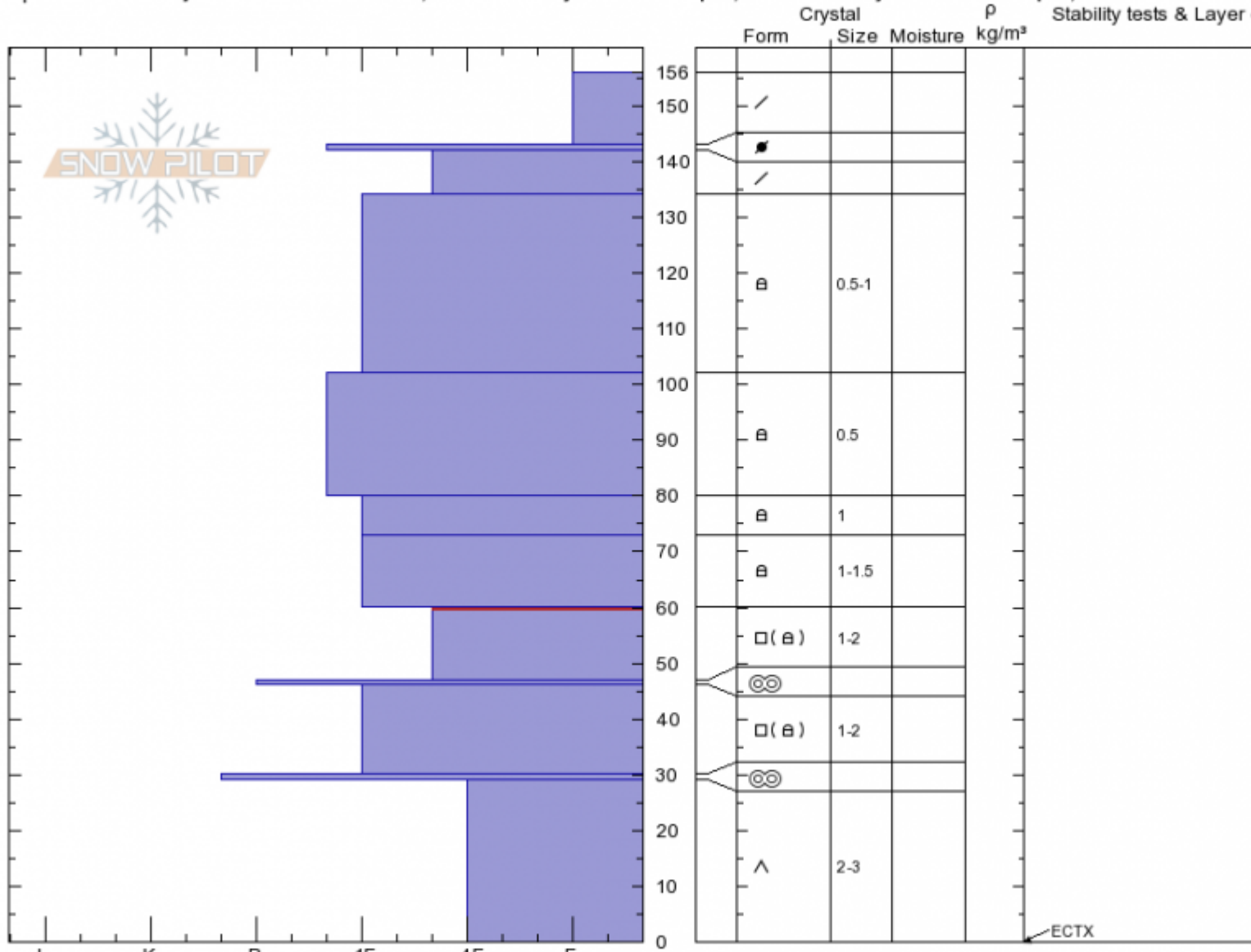
**Henderson Bench**  
**Cooke City**  
**MT**  
 Elevation: **10260 ft**  
 Aspect: **38°**

**Doug Chabot-Admin**  
**12/29/2019 - 11:00am**  
 Co-ord: **45.05233N, -109.94465W**  
 Slope Angle: **37°**  
 Wind Loading: **previous**

Stability: **Fair**  
 Air Temperature: **-16.5°C**  
 Sky Cover: **OVC**  
 Precipitation: **NO**  
 Wind: **Calm**

HS: **156** Layer Notes:  
 60-47cm: **Problematic layer**

Specifics: Pit is adjacent to avalanche: flank; Recent activity on similar slopes; Recent activity on different slopes; Snowmobile tracks



Notes: Runout angle was 28 degrees. Slide was 250' wide x 300' vertical. R2D2. Triggered by snowmobiler.

Longitude

-109.95W

Latitude

45.05N

**Avalanche Details:** [Two large, deep avalanches on Mt. Henderson near Cooke](#)

Cooke City, 2019-12-29