

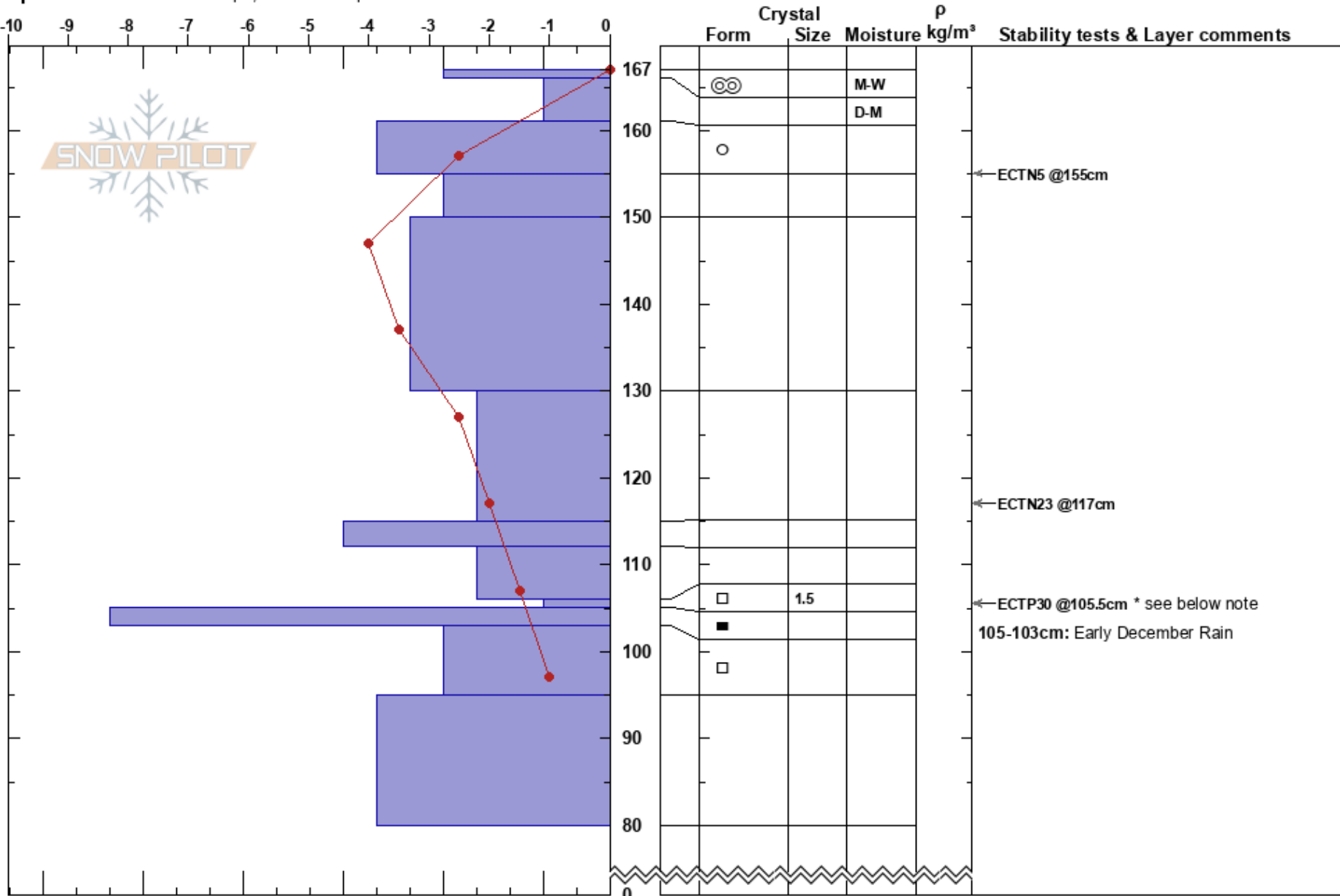
E. Face Hump. Cirque  
Kachina Peaks  
AZ

Troy Marino  
03/04/2020 - 12:33pm  
Co-ord: 35.33642N, -111.68132W  
Slope Angle: 35°  
Wind Loading:

Stability:  
Air Temperature: 5.5°C  
Sky Cover: CLR  
Precipitation: NO  
Wind:

HS:167  
Layer Notes:  
105-103cm: Early December Rain

Elevation: 11600 ft  
Aspect: 90°  
Specifics: Ski tracks on slope; We skied slope



**Notes:** \*ECTP30 @105.5: Isolated with cord down to 105cm from ground (top of knife+ rain-crust). Isolation in this snowpack is a little tough, and the isolation dimensions were off. At the bottom of the isolated column the width was 30cm on one side, and 22cm on the shovel tap side. We isolated a second ext. column (with proper dimensions) down to the same rain-crust, but could not reproduce a failure in the facet layer above the rain-crust.