

Base of Chivers Ridge

Patrick Wright

Stability:

HS:106

Layer Notes:

Teton Range

01/17/2018 - 4:00pm

Air Temperature: -4°C

PF:50

106-75cm: Early Jan. wind slab

WY

Co-ord: 43.49324N, -110.94758W

Sky Cover: FEW

75-41cm: Pre-Xmas storm

Elevation: 7760 ft

Slope Angle: 24°

Precipitation: NO

41-26cm: DDL

Aspect: 135°

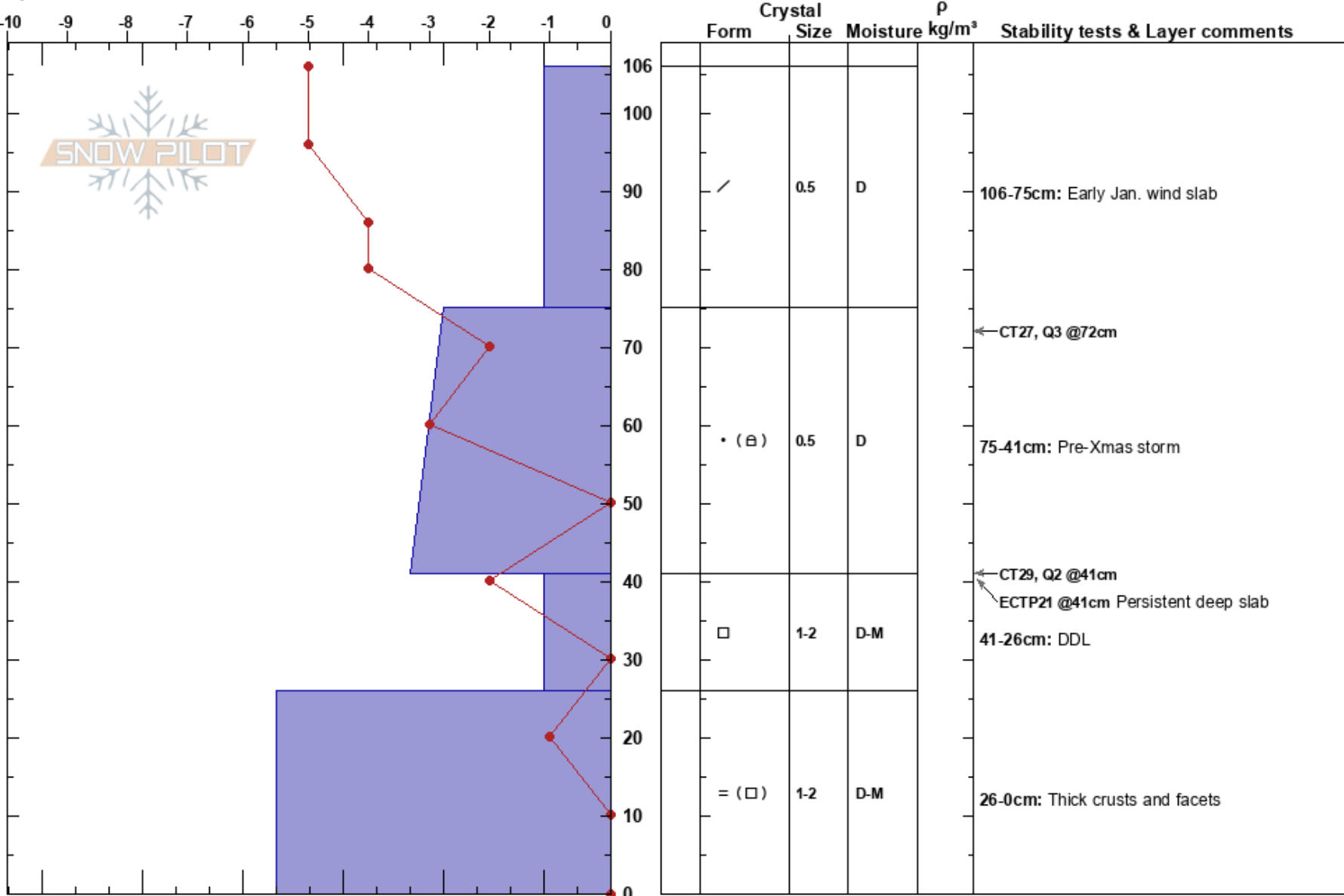
Wind Loading: previous

Wind: Calm

41-26cm: Problematic layer

26-0cm: Thick crusts and facets

Specifics: Collapsing, localized; Recent avalanche activity on similar slopes



Notes: Whomping (collapse) upon taking off skis. Facets very well-developed at this location and may persist as a PWL and part of our avalanche problem for the rest of January at mid elevations and lower high elevations. Widespread surface hoar development (3-6 mm).