E Face, Jackson Peak Gros Ventre Range

WY

Elevation: 10400 ft

Aspect: 90°

Specifics: We skied slope

Patrick Wright 12/21/2017 - 11:00am

Co-ord: 43.46123N, -110.62533W

Slope Angle: 32°

Wind Loading: previous

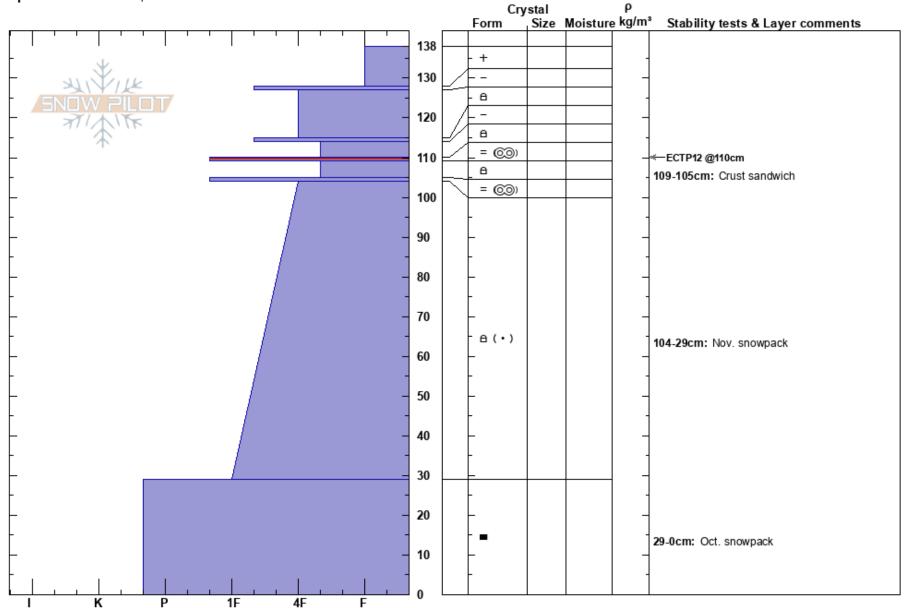
Stability: Good Air Temperature: 18°F

Sky Cover: CLR Precipitation: NO Wind: N Light Breeze 110-109cm: Problematic layer 109-105cm: Crust sandwich 104-29cm: Nov. snowpack

Layer Notes:

HS:138

29-0cm: Oct. snowpack



Notes: *NOTE: THIS PIT IS BEFORE THE 12/22-23 STORM EVENT. Upper elevations in GVs can have significant wind-loading, with cross-loading from both North and South. With sufficient slab formation, propagation possible in existing Dec. layers, although conditions are mostly stable. Crust(s) at Nov./Dec. interface could be good sliding surface, but bonding to crust is better than expected. November snowpack, although partially faceted, has no obvious weak or sliding layers and is stable.