Republic Creek Absaroka Range

MΤ Elevation: 8471 ft

Aspect: 88°

Specifics: We skied slope

Beau Fredlund 01/20/2021 - 11:00am

Co-ord: 45.00507N, -109.94426E

Slope Angle: 26° Wind Loading:

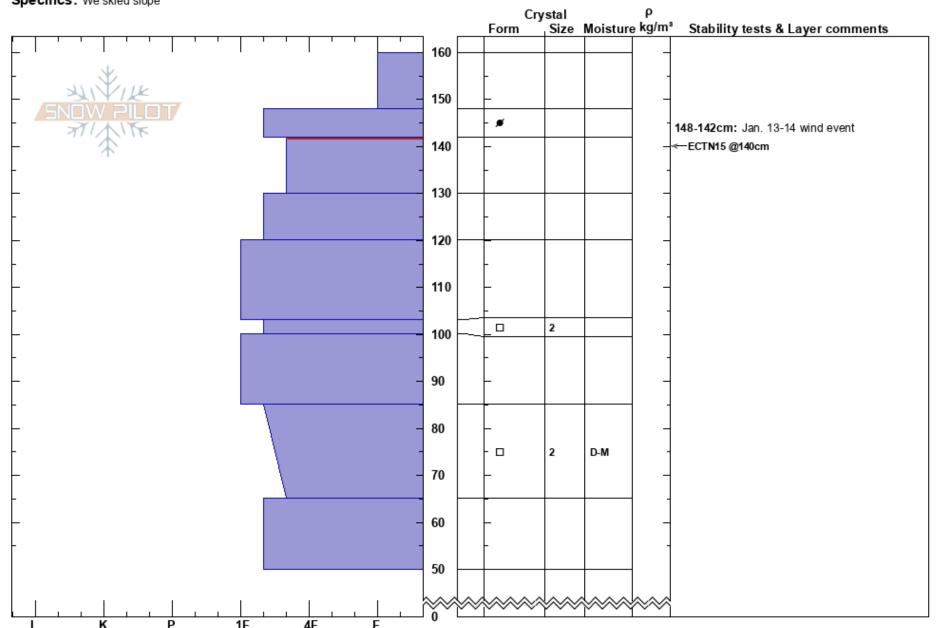
Stability: Air Temperature:

Sky Cover: FEW

Layer Notes: 148-142cm: Jan. 13-14 wind event 142-130cm: Problematic layer

HS: 160

Precipitation: NO Wind: W Light Breeze



Notes: Was looking for a layer of buried SH, possibly preserved beneath the wind event of Jan. 13-14. The wind event was obvious in the snowpit, with lots of pine needles in the 2F snow, and there was a very subtle stipe in the pit wall at around HS140, but I couldn't find any SH crystals in that subtle layer. Pit location was on the edge of a clearing, but possibly too close to some large white bark pine trees for SH growth. Or maybe the wind just knocked it down. No collapsing experienced while breaking trail throughout the day in this area.