Horse Creek Fatality Wyoming Range

WY Elevation: 9000 ft

Aspect: 30°

Slope Angle: 30° Wind Loading:

Chris McCollister

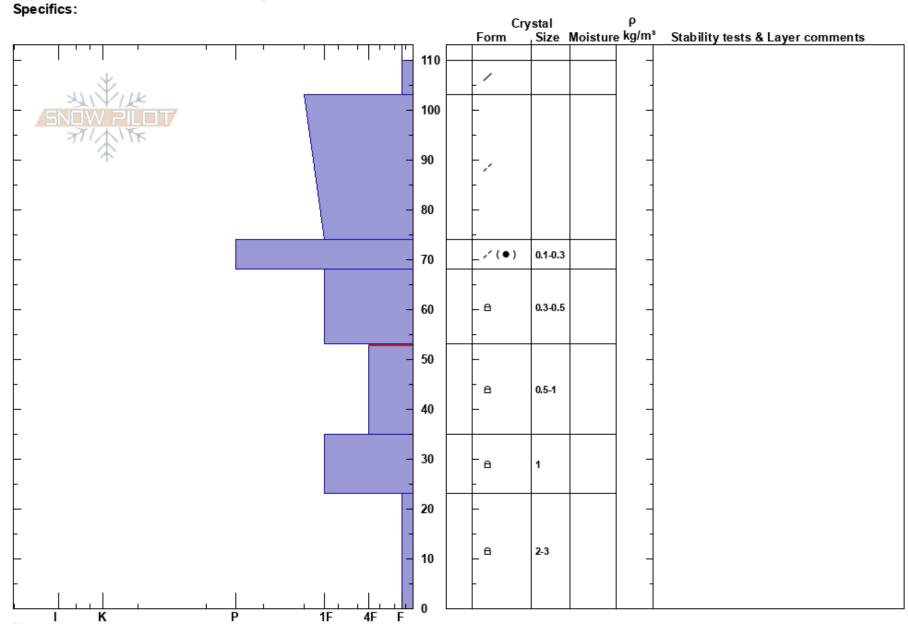
12/23/2018 - 11:30am

Co-ord: 42.93614N, -110.58784W

Stability: **HS**:110 Layer Notes: 53-35cm: Problematic layer

Air Temperature:

Sky Cover: BKN Precipitation: NO Wind: SW Moderate



Notes: This crown profile was made during the investigation of the December 22 Horse Creek Fatality in the Wyoming Range. The primary failure was 53 cm above the ground on faceted snow that likely began as buried near surface facets. In a small area above the burial location, the avalanche scoured down to the 1 finger faceted layer below and also failed on the fist hard facets at the base of the snowpack.