Horse Creek Fatality Wyoming Range

WY

Elevation: 9000 ft

Aspect: 30° Specifics:

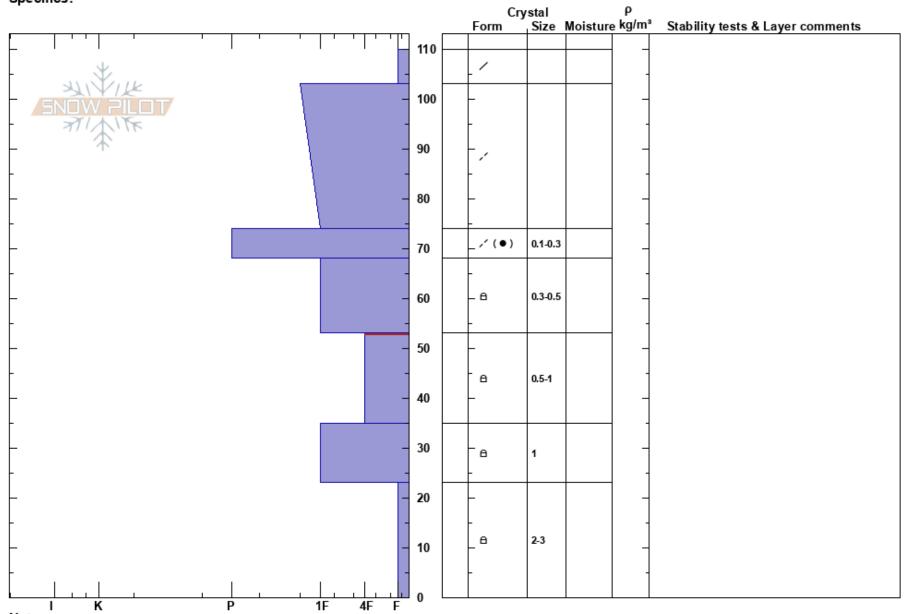
Chris McCollister 12/23/2018 - 11:30am Co-ord: 42.93614N, -110.58784W

Slope Angle: 30° Wind Loading:

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.