Rockville Crown Prof Leigh Frye Stability: Fair HS:155 Madison Range-N 12/29/2017 - 12:00pm Air Temperature:

MΤ

Elevation: 9450 ft

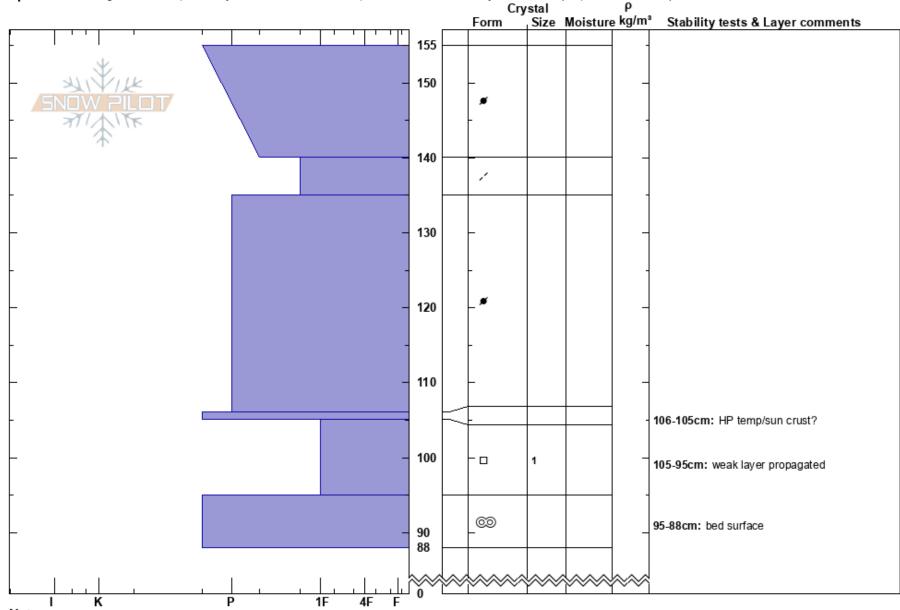
Co-ord: 45.26967N, -111.44831W

Sky Cover: OVC Slope Angle: 37° Precipitation: S-1 Wind Loading: yes Wind: SW Strong **PF**:5 106-105cm: HP temp/sun crust? 105-95cm: weak layer propagated 105-95cm: Problematic layer

95-88cm: bed surface

Layer Notes:

Aspect: 125° Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Ski tracks on slope



Notes: First avalanche into older snow on Lone Mountains "South Face." Still discussing whether slides bed surface was on thanksgiving crust or early December high pressure crust. Also about 30 cm of wind slab had already slid from previous explosive placement.