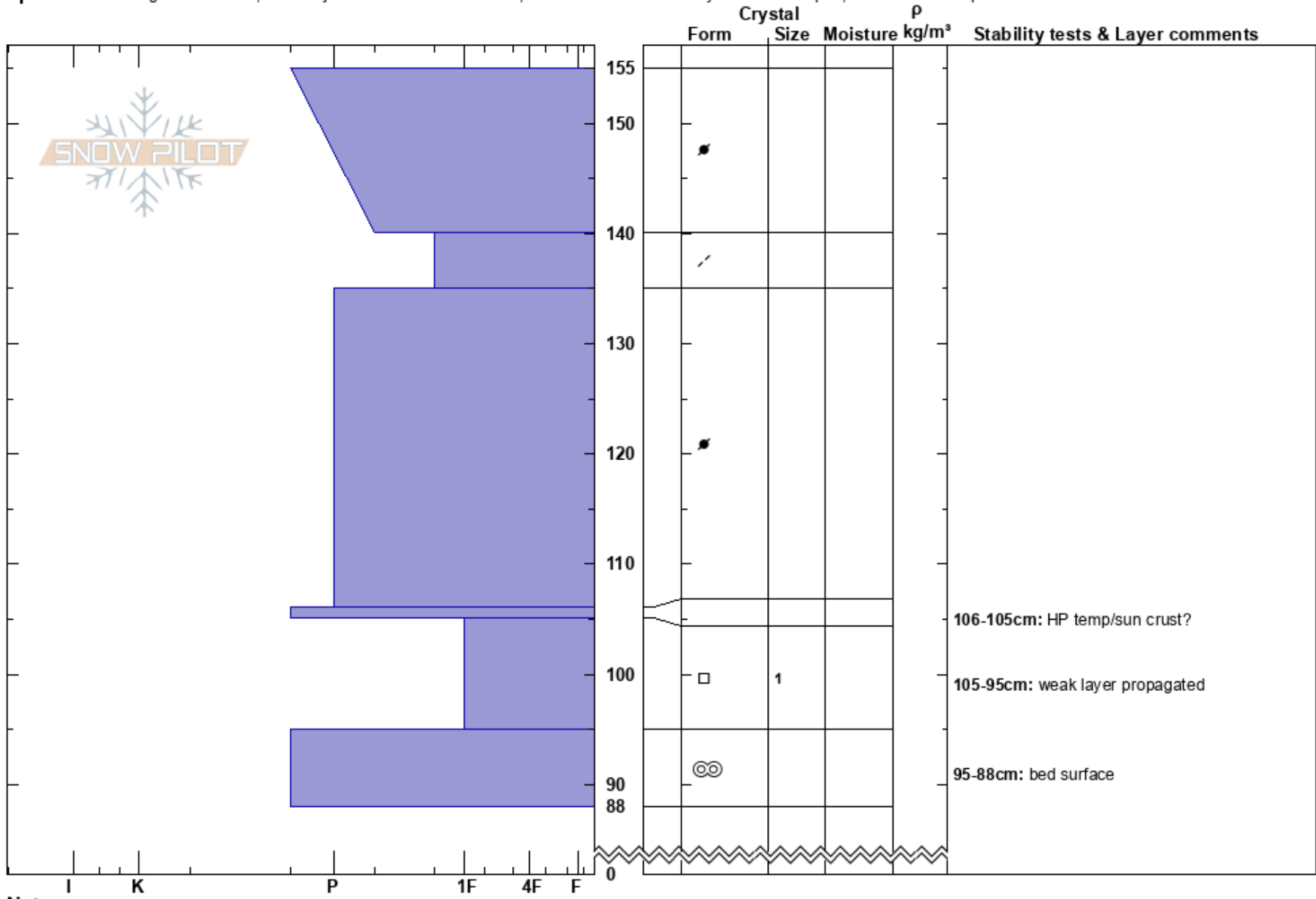


Rockville Crown Prof
 Madison Range-N
 MT
Elevation: 9450 ft
Aspect: 125°
Specifics: Pit dug in a Ski Area; Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Ski tracks on slope

Leigh Frye
 12/29/2017 - 12:00pm
Co-ord: 45.26967N, -111.44831W
Slope Angle: 37°
Wind Loading: yes

Stability: Fair
Air Temperature:
Sky Cover: OVC
Precipitation: S-1
Wind: SW Strong

HS: 155
PF: 5
Layer Notes:
 106-105cm: HP temp/sun crust?
 105-95cm: weak layer propagated
 105-95cm: Problematic layer
 95-88cm: bed surface



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.