

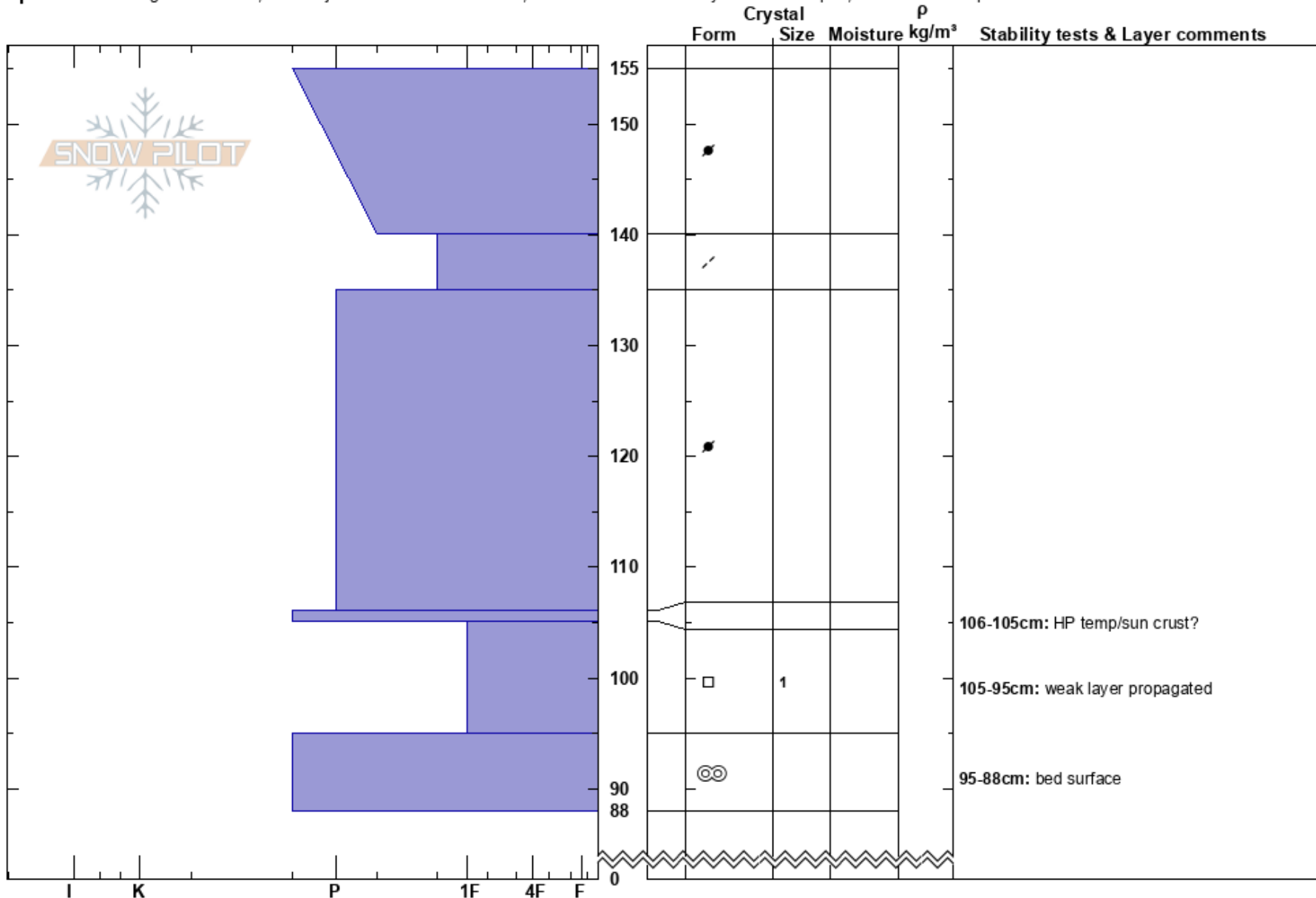
Rockville Crown Prof  
 Madison Range-N  
 MT  
 Elevation: 9450 ft  
 Aspect: 125°

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

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.