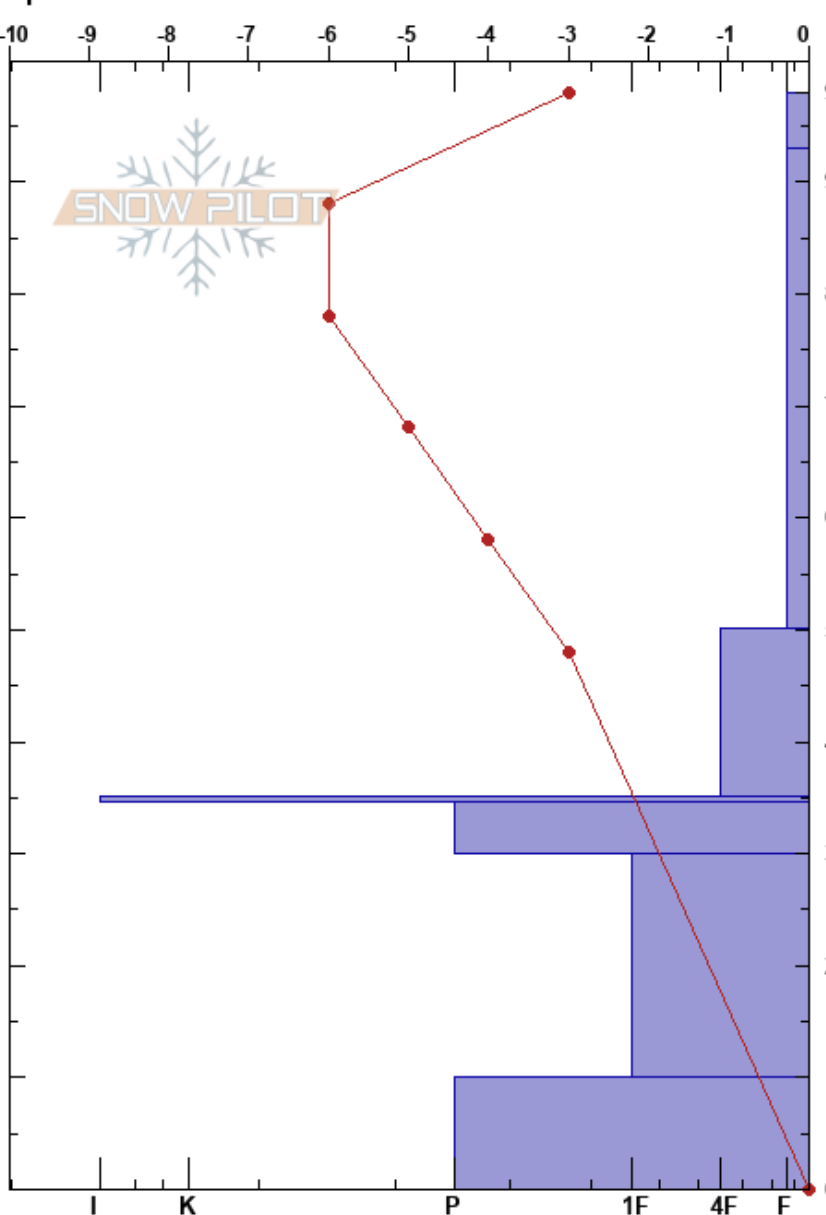


St Mary East Bowl  
 Bitterroot  
 MT  
 Elevation: 8636 ft  
 Aspect: 90°  
 Specifics:

Ryan Milling  
 11/06/2017 - 9:38am  
 Co-ord: 11T 711853E 5154392N  
 Slope Angle: 36°  
 Wind Loading: no

Stability: Fair  
 Air Temperature: -9°C  
 Sky Cover: BKN  
 Precipitation: S-1  
 Wind: Light Breeze

HS:98  
 PF:50  
 34.5-30cm: Facets seem frozen together



| Height (cm) | Crystal |       | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments                       |
|-------------|---------|-------|-----------------------------|--|
|             | Form    | Size  |                             |  |
| 98          | +       | 1     |                             |  |
| 70-85       | + ( / ) | 1-0.5 |                             |  |
| 40-50       | /       | 0.5   |                             | CT8, Q3 @50cm<br>ECTN3 @50cm                           |
| 34.5-36     | ■       |       |                             | CT20, Q2 @34cm   |
| 30-34.5     | □       | 1     |                             | ECTN20 @34cm<br>34.5-30cm: Facets seem frozen together |
| 10-20       | ⊖       | 1     |                             |  |
| 0-10        | ^       | 1     |                             | CT23, Q2 @10cm<br>ECTN23 @10cm                         |

Notes: Lots of snow available for transport