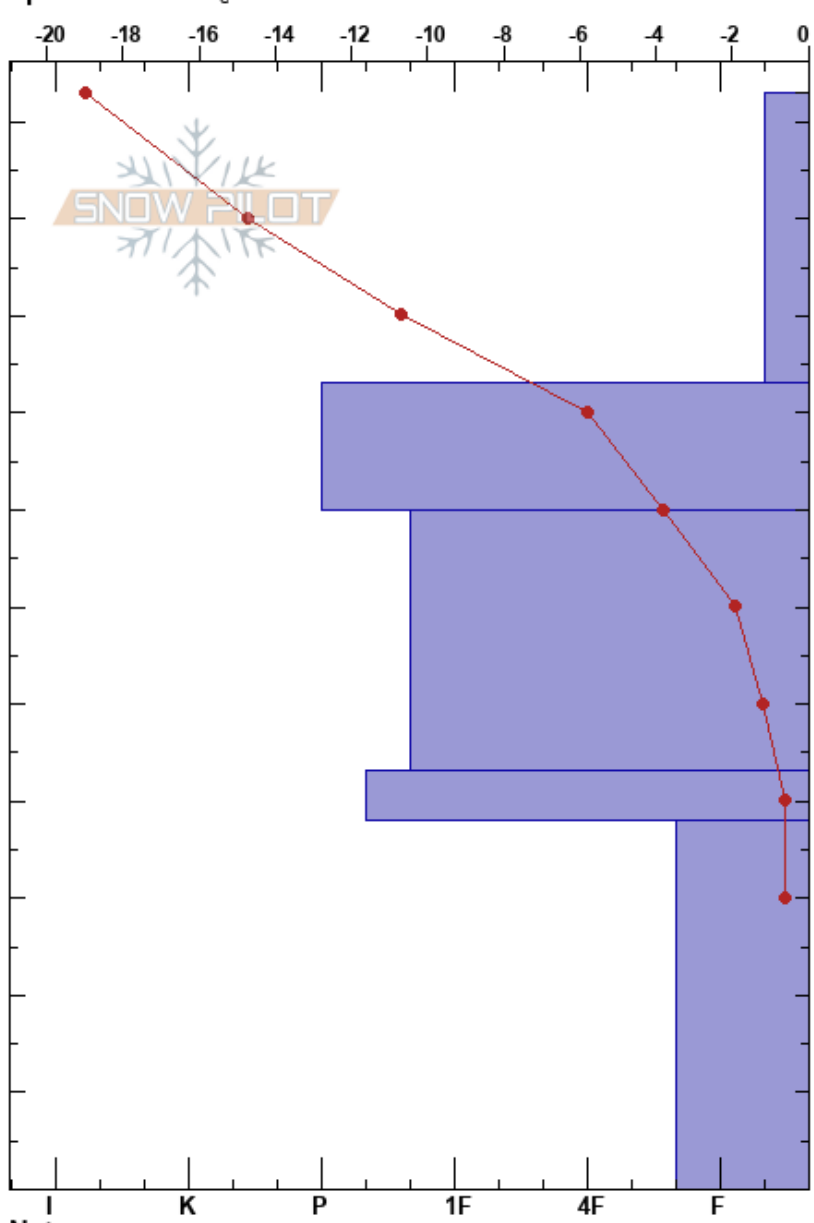


Shed 7 East  
 Lewis Range  
 MT  
 Elevation: 5800 ft  
 Aspect: S  
 Specifics: Cracking

BNSF Avalanche Safety  
 01/10/2018 - 2:00pm  
 Co-ord: 48.25513N, -113.48146W  
 Slope Angle: 30°  
 Wind Loading: yes

Stability: **HS:113**  
 Air Temperature: -18°C PF:30  
 Sky Cover: OVC  
 Precipitation: S2  
 Wind: E Moderate  
 Layer Notes: 83-70cm: Jan 9th/10th rain crust



| Depth (cm) | Crystal |      | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|-----------------------------|----------------------------------|
|            | Form    | Size |                             |                                  |
| 113        |         |      |                             |                                  |
| 110        |         |      |                             |                                  |
| 100        | +       | 2    | D                           | ← ECTN5 @105cm                   |
| 80         | =       |      |                             | 83-70cm: Jan 9th/10th rain crust |
| 70         |         |      |                             |                                  |
| 60         | □       | 0.5  |                             |                                  |
| 50         |         |      |                             |                                  |
| 40         | ■       |      |                             |                                  |
| 30         |         |      |                             |                                  |
| 20         | □       | 1    |                             |                                  |
| 10         |         |      |                             |                                  |
| 0          |         |      |                             |                                  |

Notes:

I K P 1F 4F F