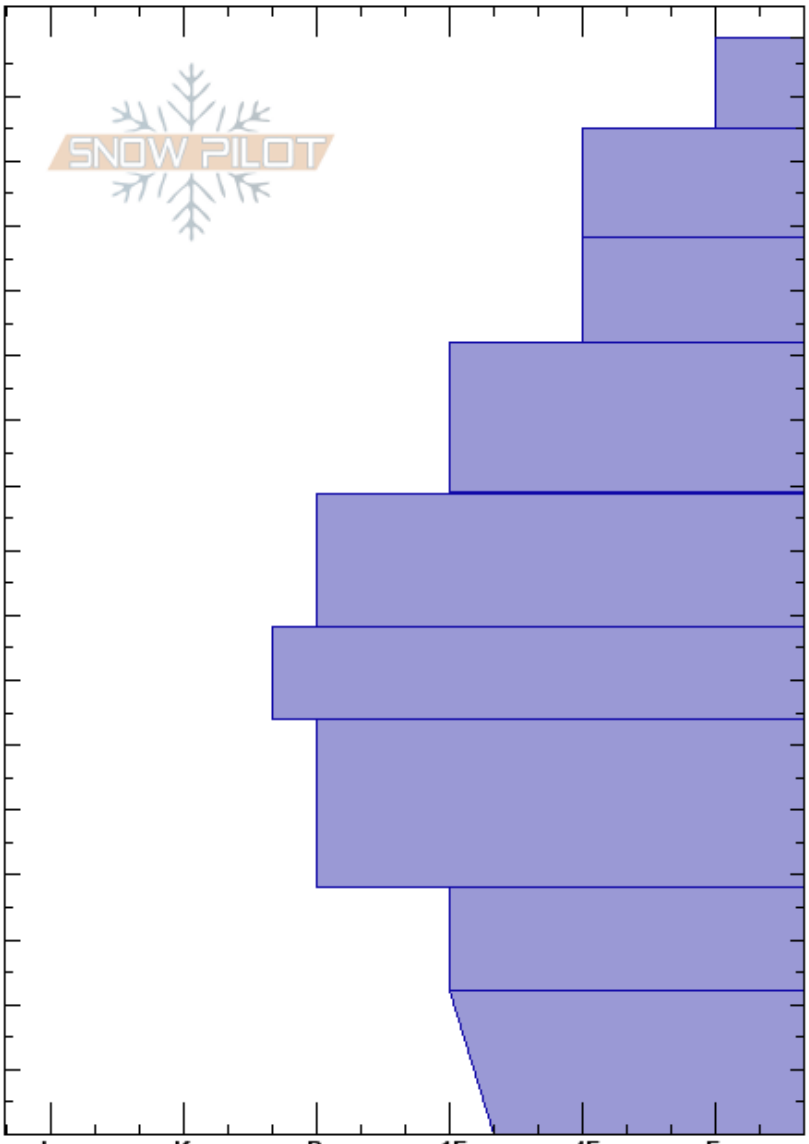


Brushy Fork  
 Bitterroot  
 MT  
 Elevation: 7100 ft  
 Aspect: 85°  
 Specifics: Snowmobile tracks on slope

Logan King  
 01/30/2019 - 12:15pm  
 Co-ord: 46.58342N, -114.40219W  
 Slope Angle: 25°  
 Wind Loading:

Stability: Good HS: 169  
 Air Temperature: -1.5°C PF: 23 99-98.7cm: Problematic layer  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: Calm



| Elevation (ft) | Crystal |      | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|----------------|---------|------|----------|--------------------------|----------------------------------|
|                | Form    | Size |          |                          |                                  |
| 169            |         |      |          |                          |                                  |
| 160            | /       |      |          |                          |                                  |
| 150            | /       |      |          |                          | ← ECTN1 @155cm                   |
| 140            |         |      |          |                          | ← ECTN21 @138cm                  |
| 130            | •       |      |          |                          |                                  |
| 120            |         |      |          |                          |                                  |
| 110            | •       |      |          |                          |                                  |
| 100            | ∨       |      |          |                          |                                  |
| 90             | •       |      |          |                          |                                  |
| 80             |         |      |          |                          |                                  |
| 70             | •       |      |          |                          |                                  |
| 60             |         |      |          |                          |                                  |
| 50             | ⊖       |      |          |                          |                                  |
| 40             |         |      |          |                          |                                  |
| 30             | ⊖       |      |          |                          |                                  |
| 20             |         |      |          |                          |                                  |
| 10             | ⊖       |      |          |                          |                                  |
| 0              |         |      |          |                          |                                  |

Notes: