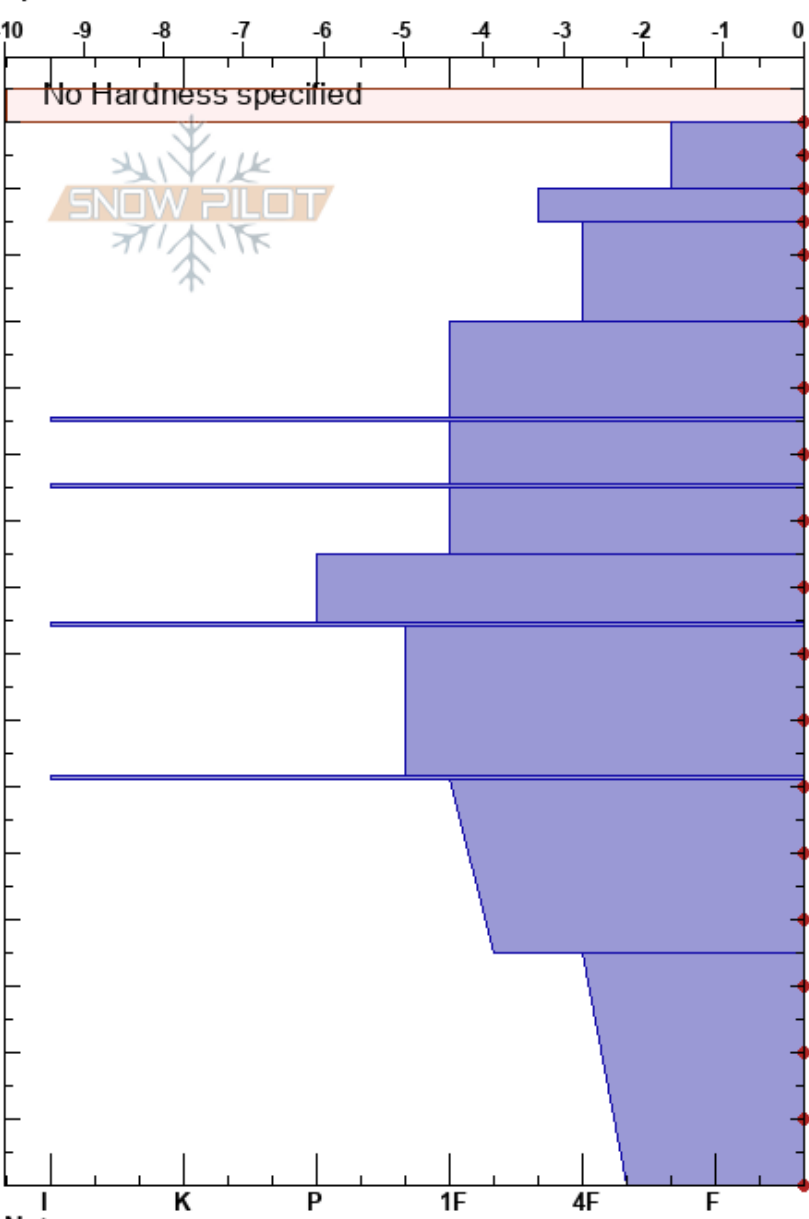


Wet Snow Group 1  
Bridger Range  
MT  
Elevation: 2014 m  
Aspect: 245°  
Specifics:

Richard Panuschka  
04/21/2017 - 2:00pm  
Co-ord: 45.81153N, -110.90880W  
Slope Angle: 14°  
Wind Loading:

Stability:  
Air Temperature: 0.1°C  
Sky Cover: OVC  
Precipitation: S1  
Wind: Light Breeze

HS:165  
PF:30  
165-160cm: New Snow



Notes: See Table 1 for Snow Water Equivalent (SWE) for each layer.  
Ski Penetration: 10 cm  
Boot Penetration: 30 cm

| Crystal |      | p        |       | Stability tests & Layer comments |
|---------|------|----------|-------|----------------------------------|
| Form    | Size | Moisture | kg/m³ |                                  |
|         |      |          |       | 165-160cm: New Snow              |
| *       | 4    |          | 150   |                                  |
| /       | 1    | W        | 170   |                                  |
| ○       | 1    | W        | 160   |                                  |
| ○       | 0.5  | W        | 330   |                                  |
| ○       | 0.3  | W        | 210   |                                  |
| ■       |      |          | 270   |                                  |
| ○       | 1.5  | W        | 370   |                                  |
| ■       |      |          | 380   |                                  |
| ○       | 0.5  | W        | 410   |                                  |
| ○       | 0.3  | W        | 400   |                                  |
| ■       |      |          | 420   |                                  |
| ○       | 1    | W        |       |                                  |
| ■       |      |          |       |                                  |
| ⊖       | 1    | W        |       |                                  |
| ^       | 2    | W        |       |                                  |