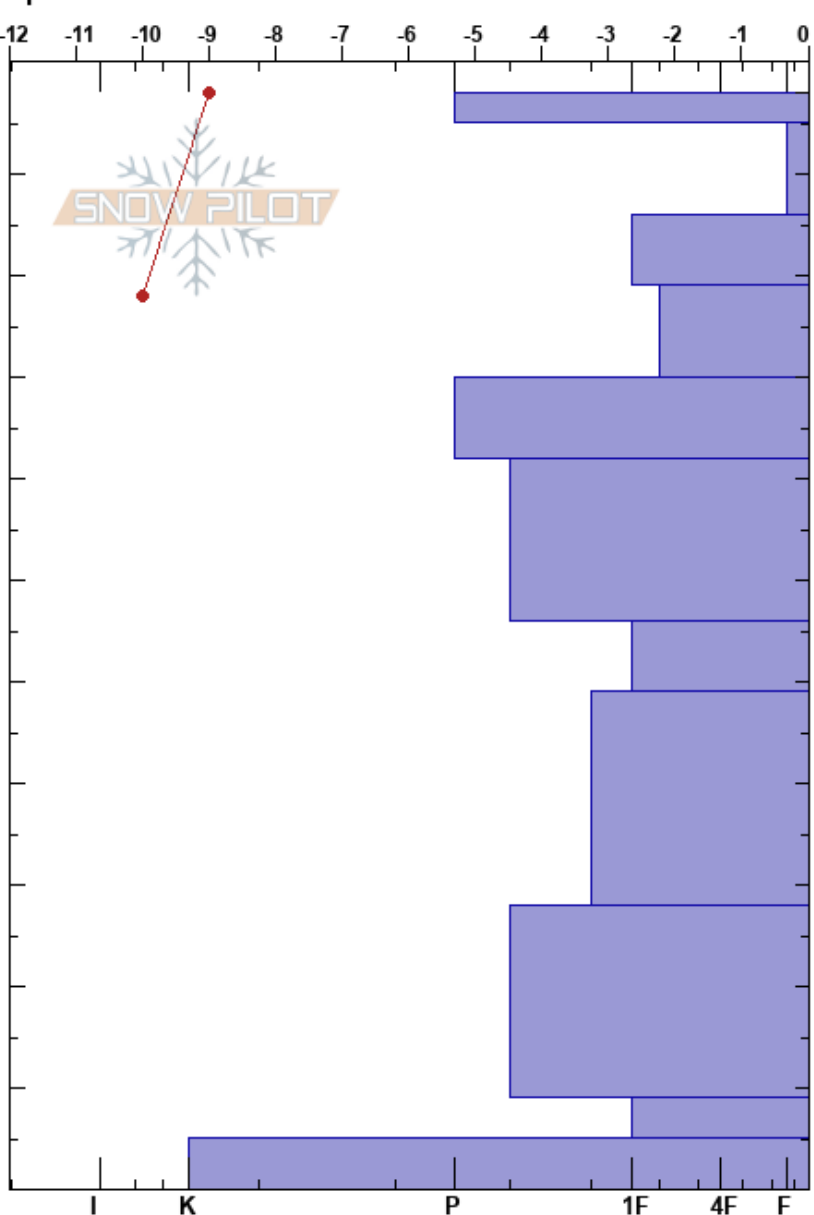


Saint Mary's SE  
 Bitterroot  
 MT  
 Elevation: 8500 ft  
 Aspect: SE  
 Specifics:

Payton Schiff  
 01/03/2024 - 1:30pm  
 Co-ord: 11T 711794W 5154229N  
 Slope Angle:  
 Wind Loading: previous

Stability:  
 Air Temperature: -8°C  
 Sky Cover: OVC  
 Precipitation: NO  
 Wind: W Light Breeze

HS:108  
 105-96cm:Problematic layer



| Elevation (m) | Crystal |         | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|---------------|---------|---------|----------|--------------------------|----------------------------------|
|               | Form    | Size    |          |                          |                                  |
| 108           | ∇       | 2       |          |                          |                                  |
| 100           | ⊠ (⊙)   | 0.5-1.5 |          |                          |                                  |
| 90            | ⊠       | 0.5-1   |          |                          |                                  |
| 80            | □       | 0.3-1   |          |                          |                                  |
| 70            | □       | 0.5-1   |          |                          |                                  |
| 60            | □ (⊙)   | 1-1.5   |          |                          |                                  |
| 50            | ⊠       | 0.3-1   |          |                          |                                  |
| 40            | □       | 0.5-1.5 |          |                          |                                  |
| 30            | □       | 1-2     |          |                          |                                  |
| 20            | □       | 1-2.5   |          |                          |                                  |
| 10            | □ (⊙)   | 0.3-1   | M        |                          |                                  |

Notes:

ECTX