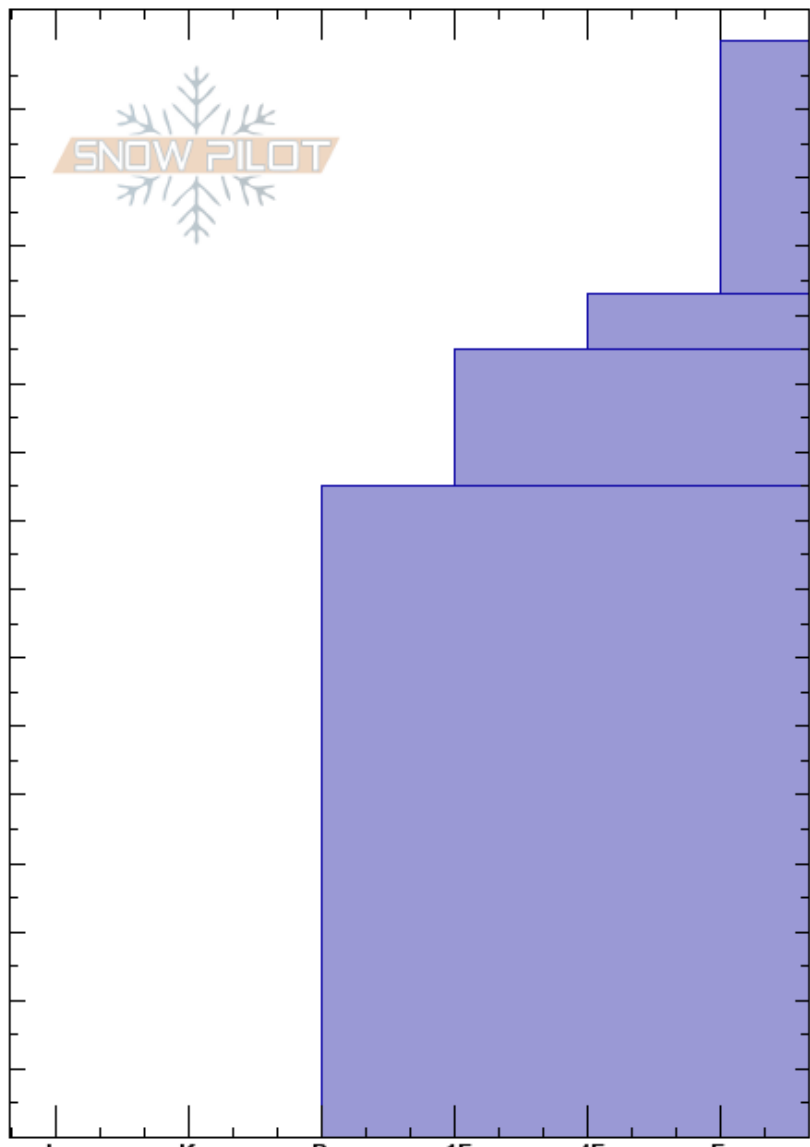


soldier 1  
 Soldier Mountains  
 ID  
 Elevation: 9026 ft  
 Aspect: SE  
 Specifics:

Tyler Heikes  
 03/08/2024 - 1:33pm  
 Co-ord: 43.48717N, -114.90367W  
 Slope Angle: 26°  
 Wind Loading:

Stability:  
 Air Temperature:  
 Sky Cover: CLR  
 Precipitation: NO  
 Wind: Calm

Layer Notes:  
 0-37cm: Problematic layer



| Height (cm) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments   |
|-------------|---------|------|----------|-----------------------------|------------------------------------|
|             | Form    | Size |          |                             |                                    |
| 0           |         |      |          |                             |                                    |
| 10          |         |      |          |                             |                                    |
| 20          |         |      |          |                             |                                    |
| 30          |         |      |          |                             |                                    |
| 37          |         |      |          |                             | ← ECTN20 @30cm<br>← CT18, RP @30cm |
| 40          |         |      |          |                             |                                    |
| 50          |         |      |          |                             |                                    |
| 60          |         |      |          |                             |                                    |
| 65          |         |      |          |                             |                                    |
| 70          |         |      |          |                             |                                    |
| 80          |         |      |          |                             |                                    |
| 90          |         |      |          |                             |                                    |
| 100         |         |      |          |                             |                                    |
| 110         |         |      |          |                             |                                    |
| 120         |         |      |          |                             |                                    |
| 130         |         |      |          |                             |                                    |
| 140         |         |      |          |                             |                                    |
| 150         |         |      |          |                             |                                    |
| 160         |         |      |          |                             |                                    |

Notes: