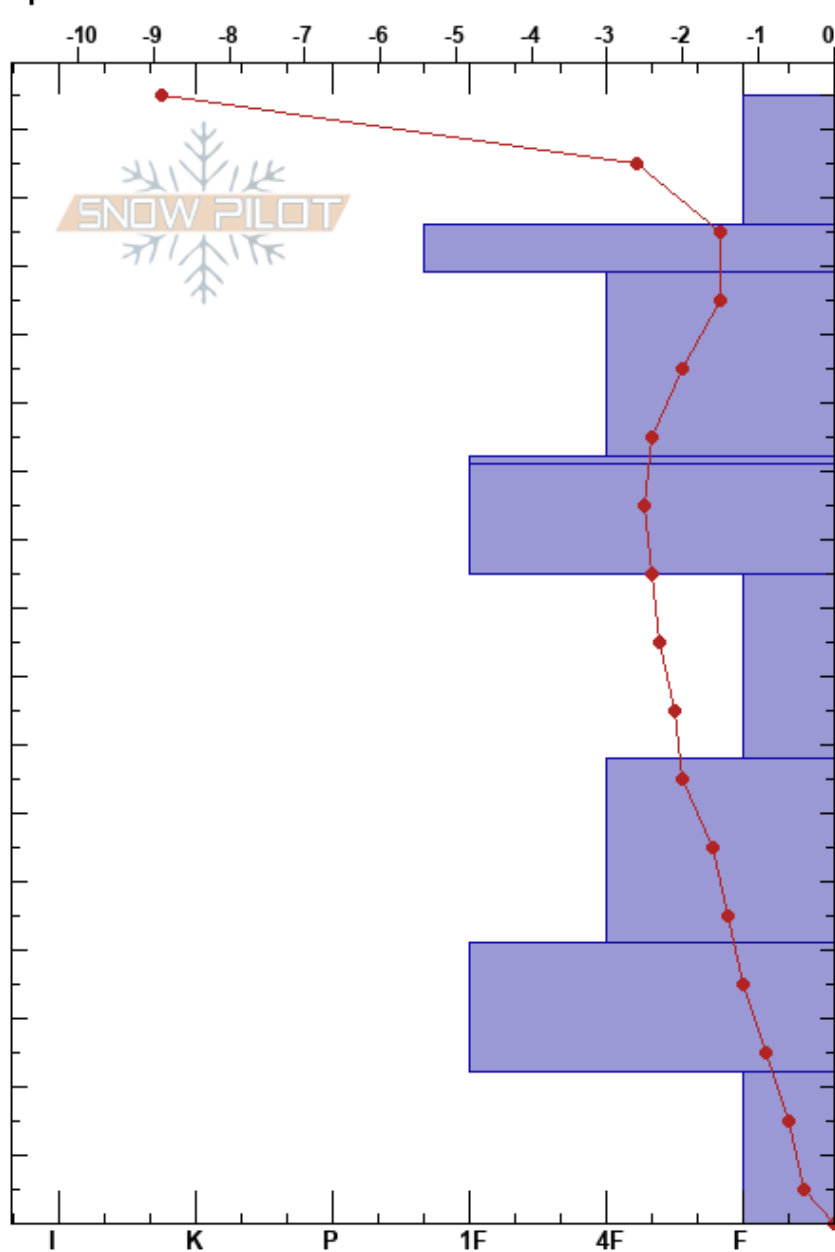


KP48  
 Crested Butte  
 CO  
 Elevation: 2857 m  
 Aspect: S  
 Specifics:

Daniel Hogan  
 03/16/2023 - 8:12am  
 Co-ord: 38.94156N, -106.97282W  
 Slope Angle: 3°  
 Wind Loading:

Stability:  
 Air Temperature: -6°C  
 Sky Cover: SCT  
 Precipitation: NO  
 Wind: N Moderate

HS: 165 Layer Notes:



| Form    | Crystal Size | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|---------|--------------|----------|--------------------------|----------------------------------|
|         |              |          |                          |                                  |
| * ( / ) | 0.3-1        |          | 91                       |                                  |
|         |              |          | 152                      |                                  |
| ⊙ ⊙     | 0.3-2        |          | 248                      |                                  |
| / ( • ) | 0.3-1        |          | 198                      |                                  |
|         |              |          | 283                      |                                  |
| ⊙ ⊙     |              |          | 333                      |                                  |
| ⊖       | 0.1-0.3      |          | 323                      |                                  |
|         |              |          | 290                      |                                  |
| ⊖ ( ⊖ ) | 0.3-1.5      |          | 315                      |                                  |
|         |              |          | 340                      |                                  |
| ⊖ ( ⊖ ) | 0.3-1.5      |          | 321                      |                                  |
|         |              |          | 352                      |                                  |
| ⊖ ( ⊖ ) | 1-2          |          | 373                      |                                  |
|         |              |          | 421                      |                                  |
| ^ ( ^ ) | 2-4          |          | 390                      |                                  |
|         |              |          | 392                      |                                  |

Notes: Surface temperature @ 0816:  
 IR: -8.9C  
 Thermometer: -6.6C  
 Dirt in the last density measurement.