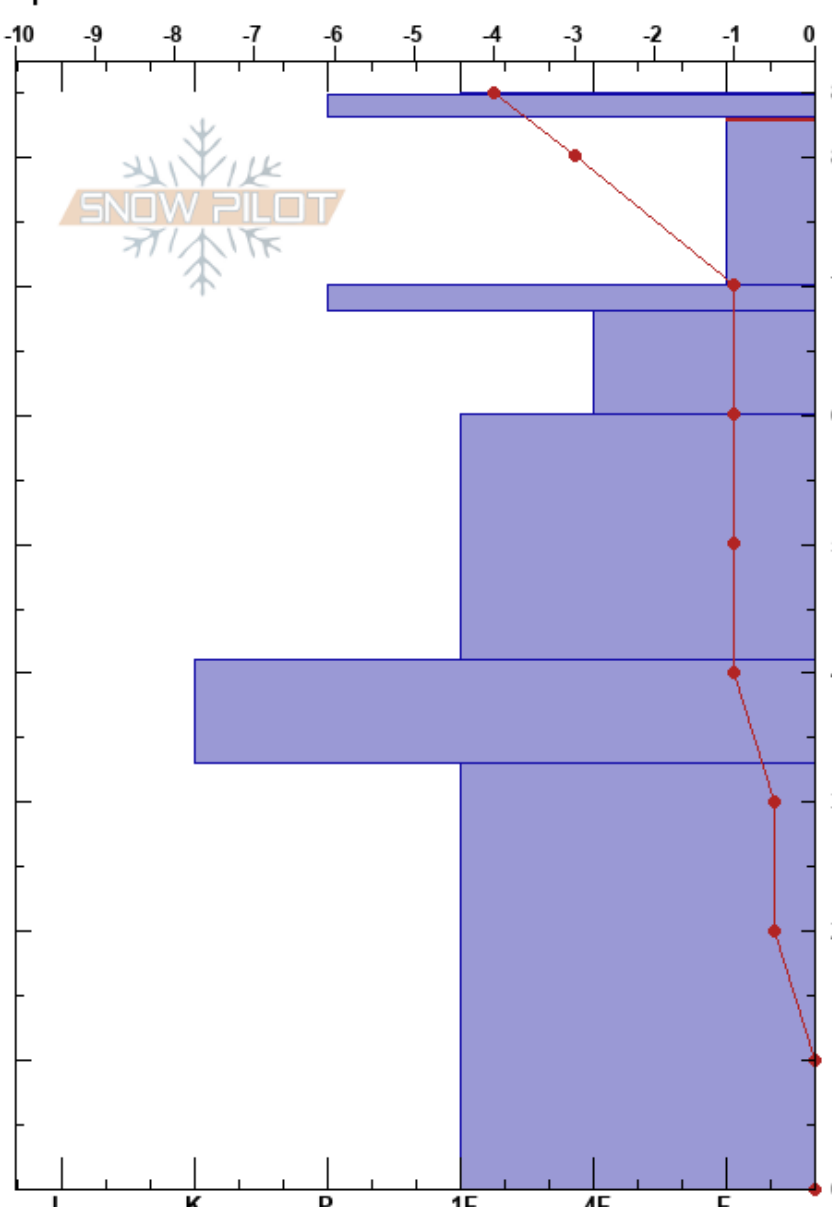


Castle Peak  
 Central Sierra  
 CA  
 Elevation: 8210 ft  
 Aspect: 0°  
 Specifics:

Steve Reynaud  
 11/14/2017 - 12:55pm  
 Co-ord: 39.36475N, -120.36124W  
 Slope Angle: 27°  
 Wind Loading: no

Stability: Good  
 Air Temperature: 0°C  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: SW Light Breeze

HS:85  
 PF:25 83-70cm: Problematic layer



| Form | Crystal |  | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------|---------|--|----------|-----------------------------|----------------------------------|
|      | Size    |  |          |                             |                                  |
| ⌘    | 1-1.5   |  | D        |                             | ← 2x CT13, Q3 @81cm              |
| =    |         |  | D        |                             |                                  |
| /    | 0.5-1.5 |  | D        |                             |                                  |
| =    |         |  | D        |                             |                                  |
| ⊕    | 1-2     |  | M        |                             |                                  |
| •    | 0.5     |  | D        |                             |                                  |
| =    |         |  | D        |                             |                                  |
| •    | 0.5     |  | D        |                             |                                  |

**Notes:** Rain on new snow overnight. Snow surface conditions were a variety of crusts on shaded aspects that were mostly ski supportable but some breakable. On solar aspects, soft snow existed with mostly shallow snowpack conditions.