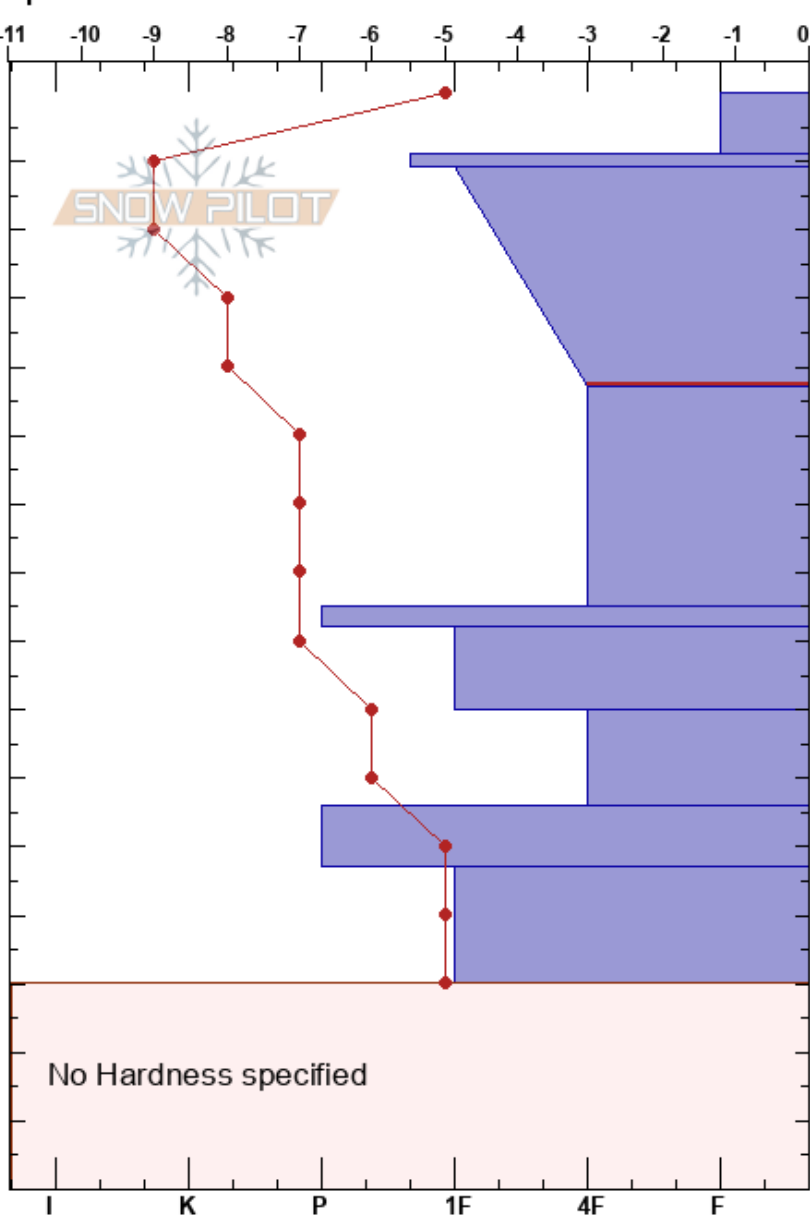


Repeater Bowl  
 Central Sierra  
 CA  
 Elevation: 9600 ft  
 Aspect: 330°  
 Specifics:

Patrick Chu  
 01/11/2019 - 12:00pm  
 Co-ord: 38.94285N, -119.90739W  
 Slope Angle: 30°  
 Wind Loading: previous

Stability:  
 Air Temperature: 3°C  
 Sky Cover: BKN  
 Precipitation: NO  
 Wind: Calm

HS:160  
 PF:25  
 11-43cm: Problematic layer  
 75-78cm: Decomposing Crust



| Depth (cm) | Crystal |      | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|-----------------------------|----------------------------------|
|            | Form    | Size |                             |                                  |
| 0          |         |      |                             |                                  |
| 10         | /       | 0.5  | M                           |                                  |
| 10         | /       | 0.5  | M                           |                                  |
| 20         |         |      |                             |                                  |
| 30         | /       | 0.5  | M                           |                                  |
| 40         |         |      |                             |                                  |
| 50         |         |      |                             | ← ECTN20 @43cm                   |
| 60         | /       | 0.5  | M                           | ← CT13, Q1 @43cm                 |
| 70         |         |      |                             |                                  |
| 80         | ⊖       | 0.5  | D-M                         | 75-78cm: Decomposing Crust       |
| 80         | ⊖       | 0.5  | D-M                         |                                  |
| 90         |         |      |                             |                                  |
| 100        | ⊖       | 0.5  | D-M                         |                                  |
| 110        | ⊖       | 0.5  | D-M                         | ← CT20, Q1 @113cm Below Crust    |
| 120        | ⊖       | 0.5  | D-M                         |                                  |
| 130        |         |      |                             |                                  |
| 140        |         |      |                             |                                  |
| 150        |         |      |                             |                                  |
| 160        |         |      |                             |                                  |

Notes: