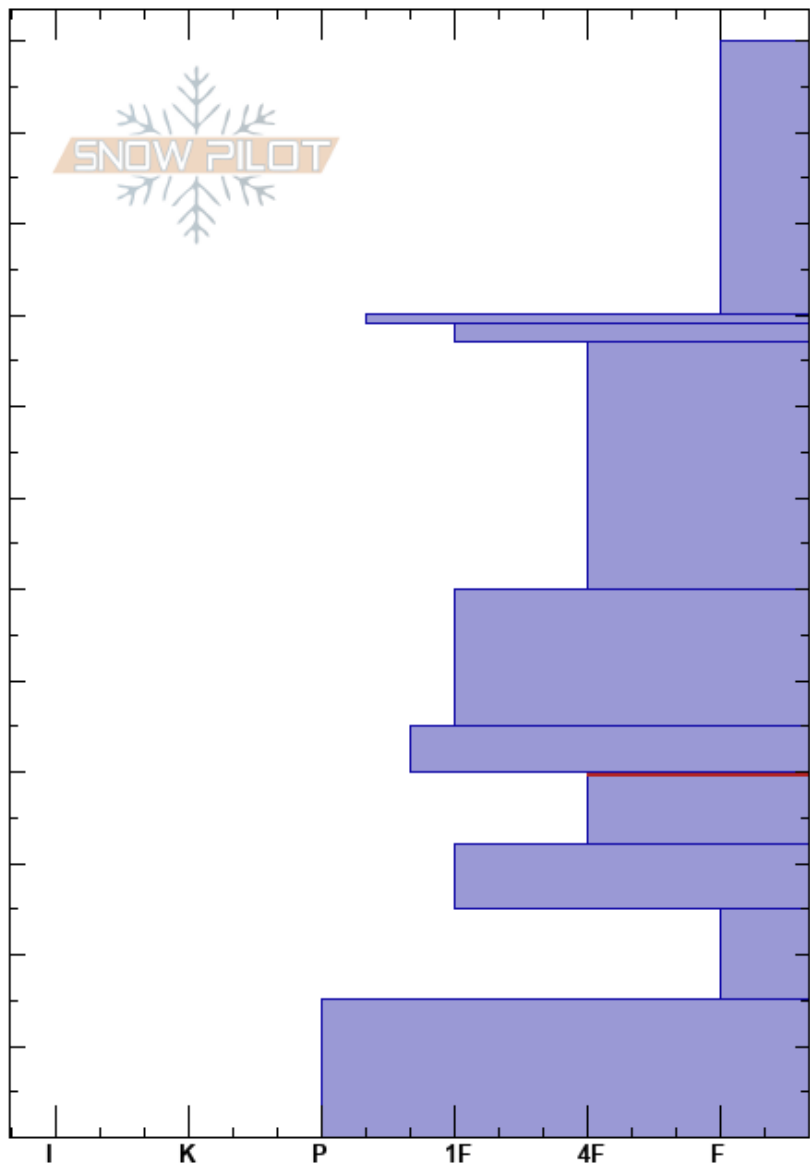


West Desolation  
 Central Wasatch  
 UT  
 Elevation: 9700 ft  
 Aspect: N  
 Specifics: Cracking

Andrew Nassetta  
 01/25/2018 - 12:00pm  
 Co-ord: 40.65451N, -111.60643W  
 Slope Angle: 22°  
 Wind Loading: yes

Stability: **HS:120**  
 Air Temperature: 30°F  
 Sky Cover: OVC  
 Precipitation:  
 Wind: SW Strong  
 Layer Notes:  
 40-32cm: Problematic layer



| Height (ft) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|-------------|---------|------|----------|-----------------------------|----------------------------------|
|             | Form    | Size |          |                             |                                  |
| 120         |         |      |          |                             |                                  |
| 110         |         |      |          |                             |                                  |
| 100         |         |      |          |                             |                                  |
| 90          |         |      |          |                             |                                  |
| 80          |         |      |          |                             |                                  |
| 70          |         |      |          |                             |                                  |
| 60          |         |      |          |                             |                                  |
| 50          |         |      |          |                             |                                  |
| 40          |         |      |          |                             |                                  |
| 30          |         |      |          |                             |                                  |
| 20          |         |      |          |                             |                                  |
| 10          |         |      |          |                             |                                  |
| 0           |         |      |          |                             |                                  |

Notes: