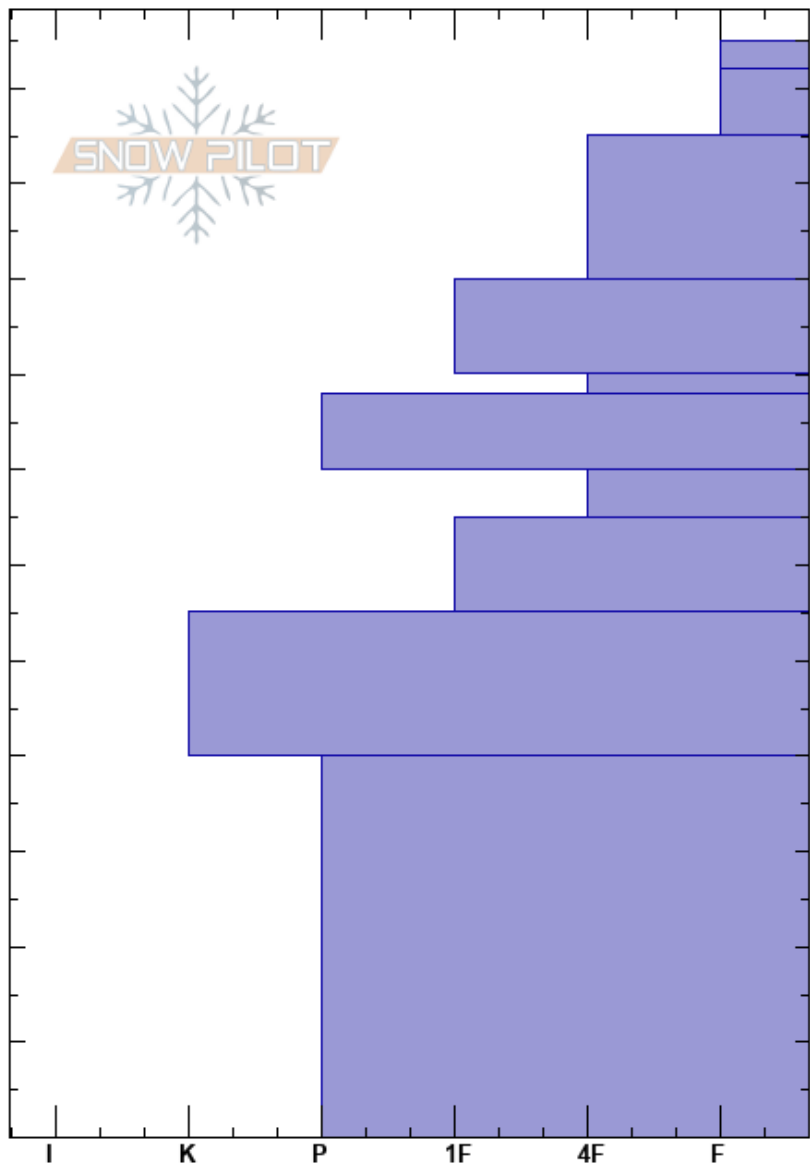


Steam Mill  
 Bear River Range  
 UT  
 Elevation: 8900 ft  
 Aspect: 75°  
 Specifics:

paige pagnucco  
 12/08/2017 - 1:00pm  
 Co-ord: 41.94943N, -111.61560W  
 Slope Angle: 30°  
 Wind Loading:

Stability:  
 Air Temperature: 25°F  
 Sky Cover:  
 Precipitation: NO  
 Wind: N Light Breeze

HS:115  
 PS: 15 80-78cm:Problematic layer



| Elevation (ft) | Crystal |      | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|----------------|---------|------|-----------------------------|----------------------------------|
|                | Form    | Size |                             |                                  |
| 115            | ∨       | 20   | D                           |                                  |
| 110            | / (∅)   |      |                             |                                  |
| 100            | /       |      |                             |                                  |
| 90             |         |      |                             |                                  |
| 80             | □       | 2    |                             |                                  |
| 70             | ■       |      |                             |                                  |
| 60             | □       |      |                             |                                  |
| 50             | ■       |      |                             |                                  |
| 40             |         |      |                             |                                  |
| 30             |         |      |                             |                                  |
| 20             |         |      |                             |                                  |
| 10             |         |      |                             |                                  |
| 0              |         |      |                             | ECTX                             |

Notes: