

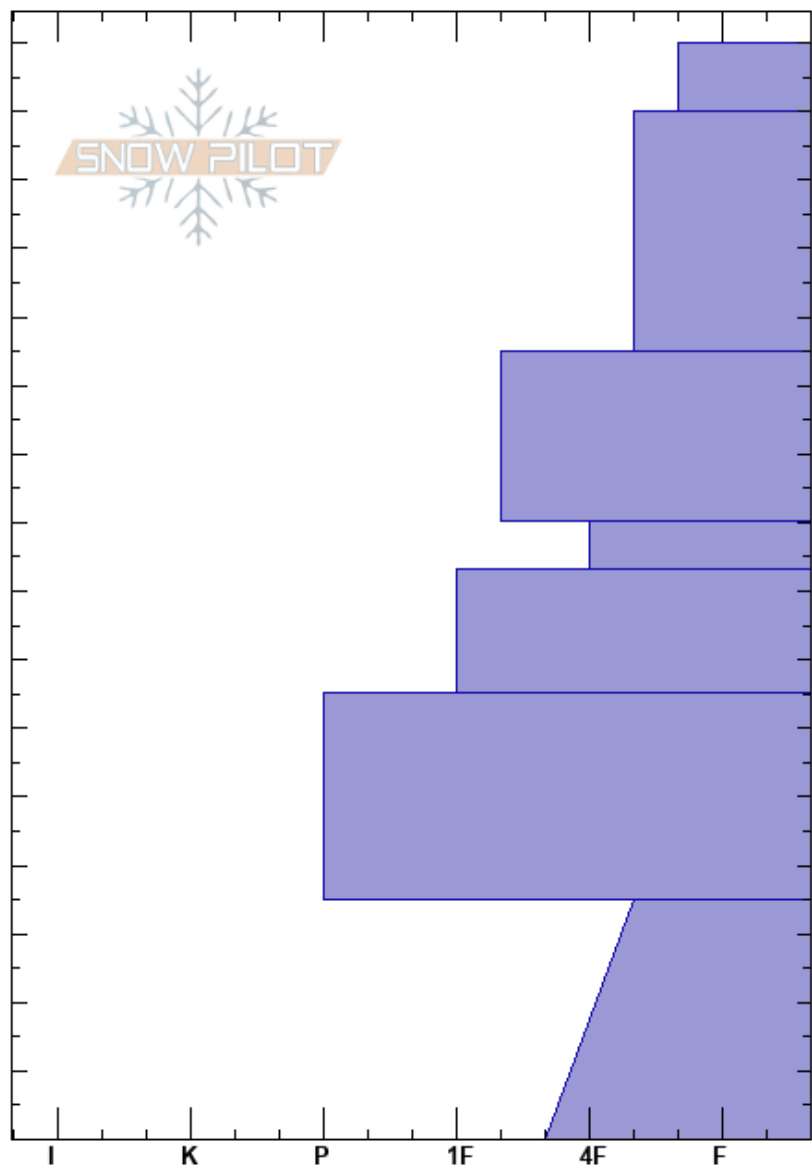
Lower Birthday Chutes  
 Central Wasatch  
 UT  
 Elevation: 2846 m  
 Aspect: NW  
 Specifics:

Nikki Champion  
 01/05/2020 - 12:30pm  
 Co-ord: 40.55528N, -111.67361W  
 Slope Angle: 32°  
 Wind Loading: yes

Stability:  
 Air Temperature:  
 Sky Cover: OVC  
 Precipitation: S-1  
 Wind: SW Moderate

HS:160

Layer Notes:



| Height (m) | Crystal |      | Moisture | $\rho$<br>kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|-----------------------------|----------------------------------|
|            | Form    | Size |          |                             |                                  |
| 160        |         |      |          |                             |                                  |
| 150        |         |      |          |                             |                                  |
| 140        |         |      |          |                             |                                  |
| 130        |         |      |          |                             |                                  |
| 120        |         |      |          |                             |                                  |
| 110        |         |      |          |                             |                                  |
| 100        |         |      |          |                             |                                  |
| 90         | ϕ       | 24   |          |                             |                                  |
| 80         |         |      |          |                             |                                  |
| 70         |         |      |          |                             |                                  |
| 60         |         |      |          |                             |                                  |
| 50         |         |      |          |                             |                                  |
| 40         |         |      |          |                             |                                  |
| 30         |         |      |          |                             |                                  |
| 20         | ⊖       |      |          |                             |                                  |
| 10         |         |      |          |                             |                                  |
| 0          |         |      |          |                             | ECTX                             |

Notes: