

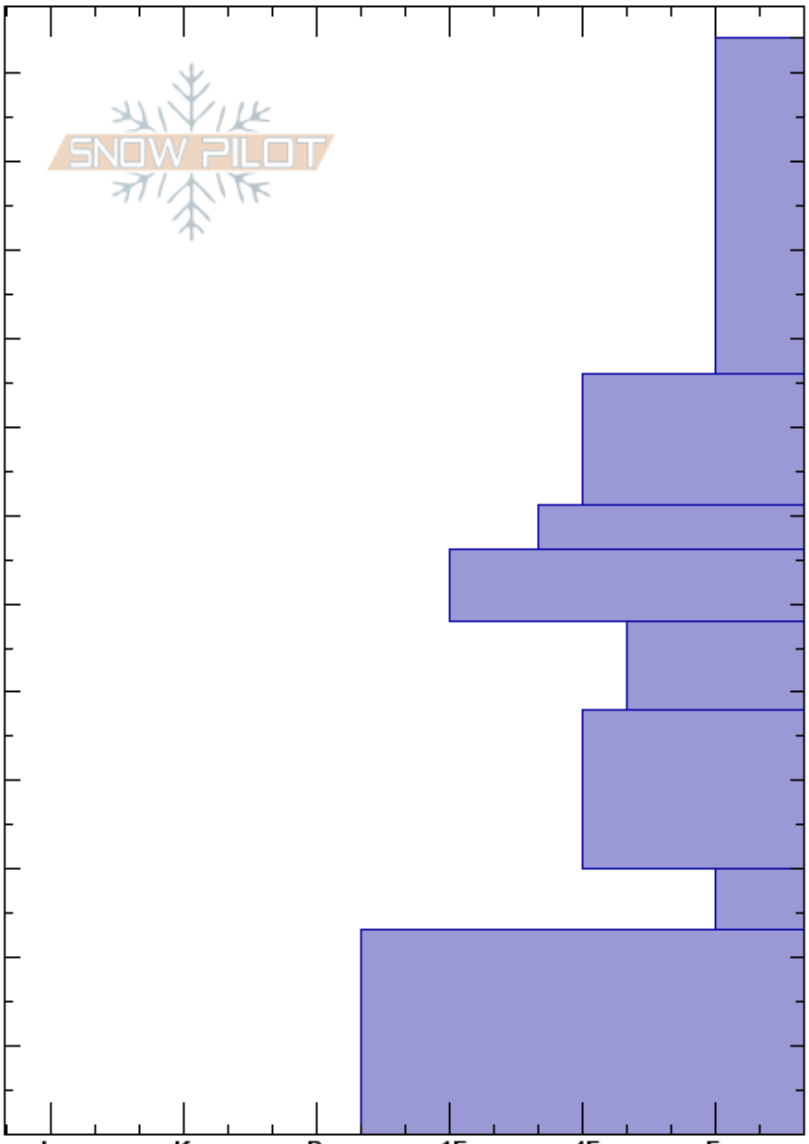
Main Days/Banana Shldr  
 Wasatch Range  
 UT  
 Elevation: 9000 ft  
 Aspect: NE

Erme Catino  
 02/02/2021 - 12:30pm  
 Co-ord: 40.60949N, -111.63708W  
 Slope Angle: 23°  
 Wind Loading:

Stability:  
 Air Temperature:  
 Sky Cover: FEW  
 Precipitation: NO  
 Wind: SW Light Breeze

HS:124  
 30-23cm: Problematic layer  
 23-0cm: Damp/firm.

Specifics: Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



| Height (cm) | Crystal |       | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|-------------|---------|-------|----------|--------------------------|----------------------------------|
|             | Form    | Size  |          |                          |                                  |
| 124         |         |       |          |                          |                                  |
| 120         |         |       |          |                          |                                  |
| 110         | /       | 1     |          |                          |                                  |
| 100         |         |       |          |                          |                                  |
| 90          |         |       |          |                          |                                  |
| 86          |         |       |          |                          | ← STE @86cm                      |
| 80          | / (□)   | 1     |          |                          |                                  |
| 70          | /       | 1     |          |                          |                                  |
| 60          | ⊖ (/)   | 1     |          |                          | ← STE @58cm                      |
| 50          | □       | 1     |          |                          |                                  |
| 40          | □ (⊖)   | 1     |          |                          |                                  |
| 30          | ⊖ (□)   | 1-1.5 |          |                          | ← STE @30cm<br>← ECTP30 @30cm    |
| 23          | ⊖       | 2     |          |                          | 23-0cm: Damp/firm.               |
| 10          |         |       |          |                          |                                  |
| 0           |         |       |          |                          |                                  |

Notes: