

Huntington Fan

Ryan Lewthwaite

01/07/2021 - 11:00am

Stability: Very Good

HS:127

Layer Notes:

NH

Co-ord: 44.27470N, -71.28782W

Air Temperature: 0.2°C

PF:28

127-105cm:Problematic layer

Elevation: 4533 ft

Slope Angle: 33°

Sky Cover: FEW

PS:23

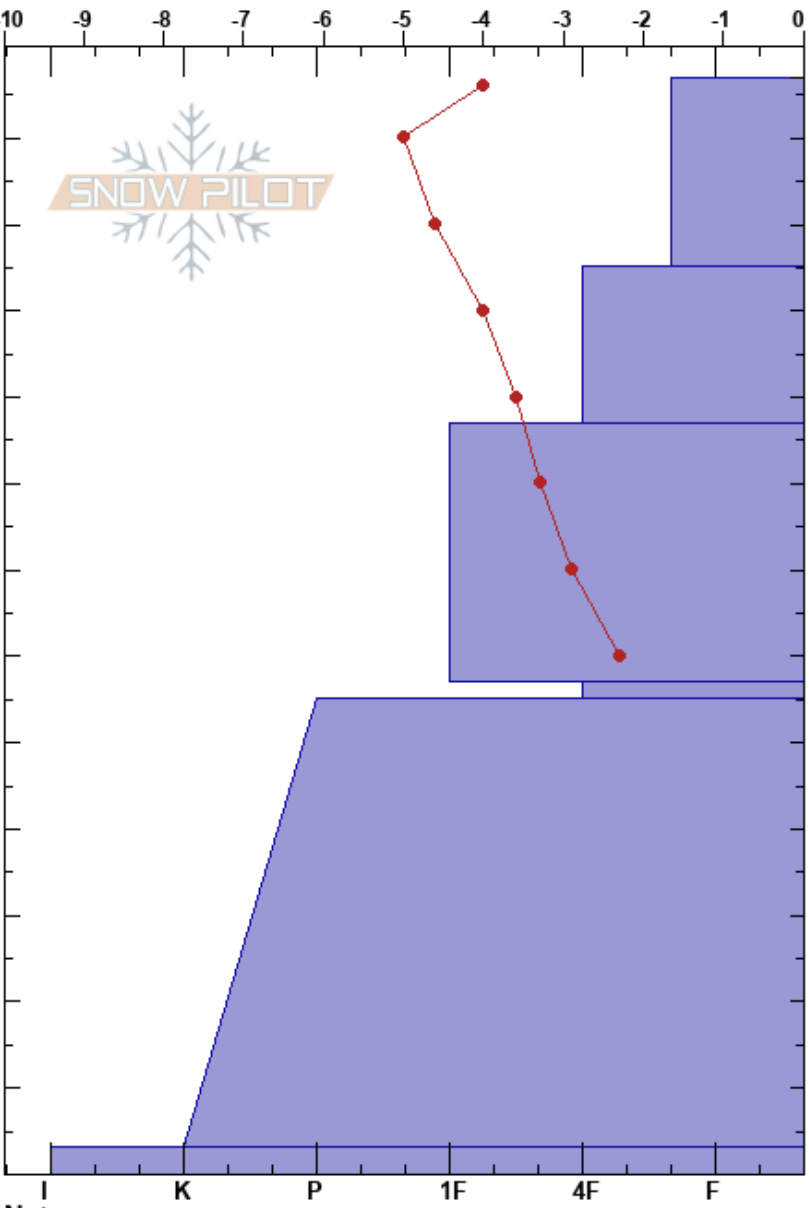
Aspect: E

Wind Loading: yes

Precipitation: NO

Wind: SW Light Breeze

Specifics: Ski tracks on slope



| Height (cm) | Crystal |       | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments      |
|-------------|---------|-------|----------|--------------------------|---------------------------------------|
|             | Form    | Size  |          |                          |                                       |
| 127         | /       | 1     |          |                          |                                       |
| 120         | /       | 0.5-1 | D        |                          |                                       |
| 110         |         |       |          |                          |                                       |
| 100         | /       | 1-2   | D        |                          | ← ECTN21 @106cm<br>← CT14, BRK @105cm |
| 90          |         |       |          |                          |                                       |
| 80          | /       | 1-3   | D        |                          |                                       |
| 70          |         |       |          |                          |                                       |
| 60          | /       | 0.5-1 | D        |                          |                                       |
| 50          |         |       |          |                          |                                       |
| 40          |         |       |          |                          |                                       |
| 30          | ⊗ (/)   |       | D        |                          |                                       |
| 20          |         |       |          |                          |                                       |
| 10          |         |       |          |                          |                                       |
| 0           | □       |       | D        |                          |                                       |

Notes: