

Pyhä Mustikkamaa

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Stability:

HS:130

Layer Notes:

08/03/2018 - 12:45

Air Temperature: -14.5°C PF:5

115-113cm:Problematic layer

Finland

Co-ord: 67.03009N, 27.23116E

Sky Cover: OVC

Elevation: 370 m

Slope Angle: 25°

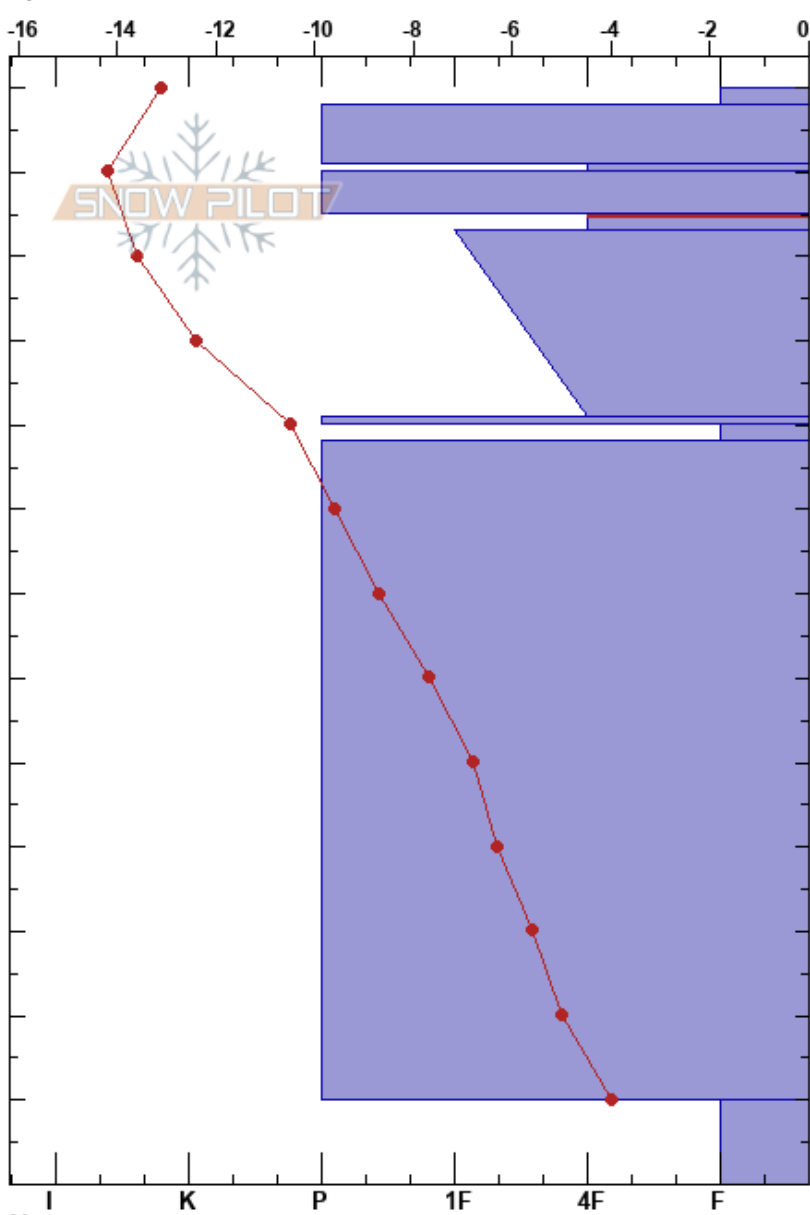
Precipitation: S-1

Aspect: NE

Wind Loading: yes

Wind: SE Moderate

Specifics: Cracking; Ski tracks on slope; We skied slope



| Depth (cm) | Crystal |      | Moisture | $\rho$ kg/m <sup>3</sup> | Stability tests & Layer comments |
|------------|---------|------|----------|--------------------------|----------------------------------|
|            | Form    | Size |          |                          |                                  |
| 130        | + ( / ) | 0.5  |          |                          |                                  |
| 125        | •       | 0.3  |          |                          |                                  |
| 120        | □       | 2    |          |                          |                                  |
| 115        | •       | 1    |          |                          | ← ECTN13 @115cm                  |
| 110        | □       | 2    |          |                          | ← CT11, SP @115cm                |
| 100        |         | 2-3  |          |                          |                                  |
| 90         | ⊙       |      |          |                          | ← CT24, BRK @93cm                |
| 85         | □       | 2    |          |                          |                                  |
| 50         | • ( ⊙ ) | 1    |          |                          |                                  |
| 10         | ^       | 4    |          |                          |                                  |

Notes: