

Raul Site

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15/12/2015 - 15:00

Stability:

HS:173

Layer Notes:

Antarctic

Co-ord: -79.77379S, -82.90970W

Air Temperature: -10°C

173-169cm: new snow

Elevation:

Slope Angle:

Sky Cover:

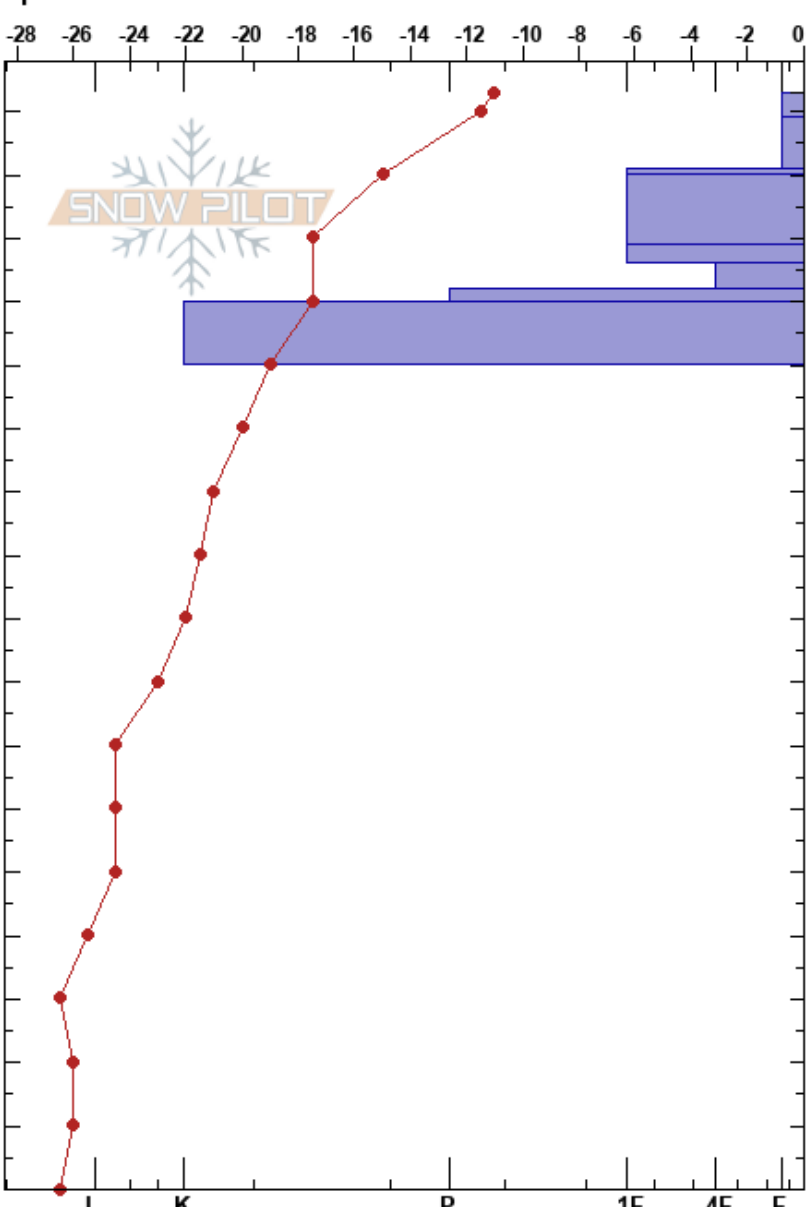
Aspect:

Wind Loading:

Precipitation:

Specifics:

Wind:



| Height (cm) | Crystal |         | Moisture | ρ kg/m³ | Stability tests & Layer comments |
|-------------|---------|---------|----------|---------|----------------------------------|
|             | Form    | Size    |          |         |                                  |
| 173         | ∇       | 0.3     | D        | 40      | 173-169cm: new snow              |
|             | □ (•)   | 0.5     |          |         |                                  |
| 160         | △       | 0.5     | D        | 389     |                                  |
| 150         | □       | 0.5-0.1 | D        | 354     |                                  |
| 140         | □       | 0.5     | D        | 475     |                                  |
|             | ∩       | 0.5     |          | 475     |                                  |
| 130         | ●       | 0.5-1   | D        | 475     |                                  |
| 120         |         |         |          | 495     |                                  |
| 110         |         |         |          | 495     |                                  |
| 100         |         |         |          | 415     |                                  |
| 90          |         |         |          | 364     |                                  |
| 80          |         |         |          | 364     |                                  |
| 70          |         |         |          | 374     |                                  |
| 60          |         |         |          | 394     |                                  |
| 50          |         |         |          | 364     |                                  |
| 40          |         |         |          | 404     |                                  |
| 30          |         |         |          | 404     |                                  |
| 20          |         |         |          | 434     |                                  |
| 10          |         |         |          | 389     |                                  |
| 0           |         |         |          | 323     |                                  |

Notes: