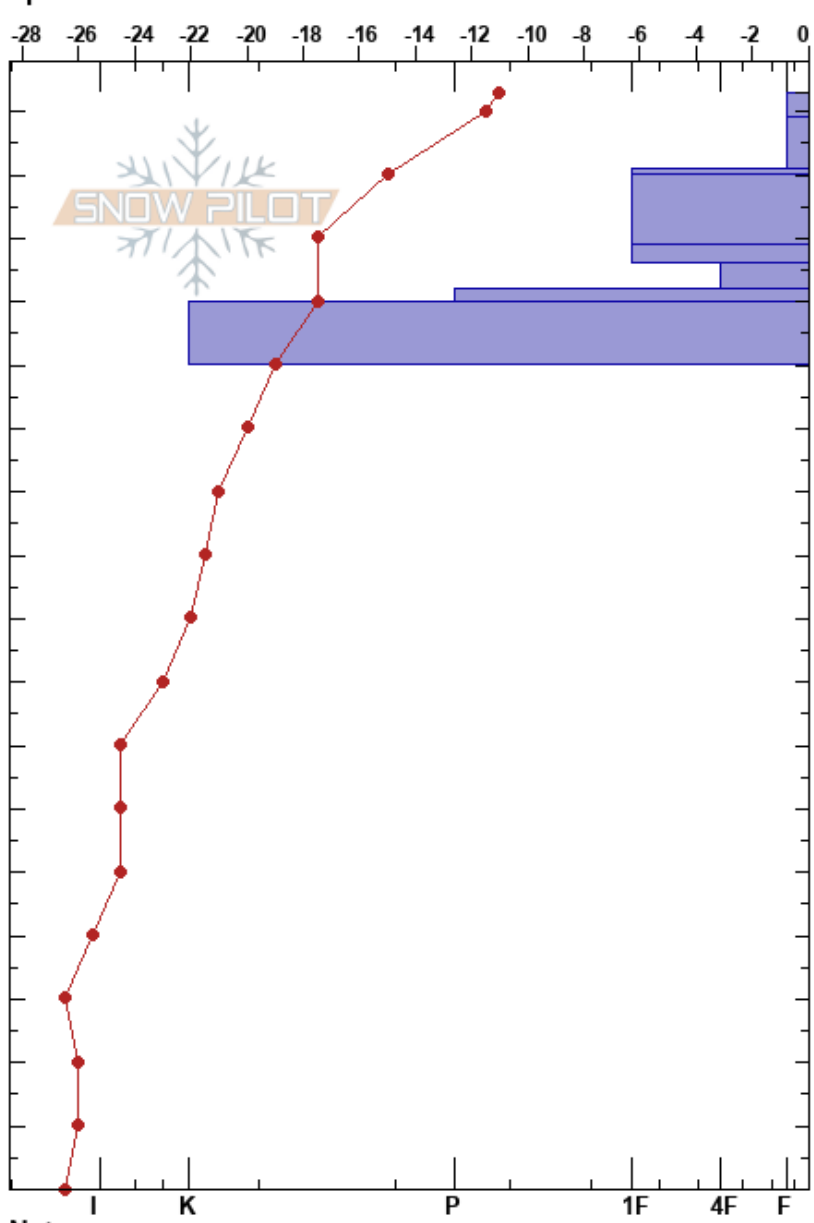


Raul Site  
 Christian Gobel  
 15/12/2015 - 15:00  
 Antarctic  
 Elevation:  
 Aspect:  
 Specifics:  
 Co-ord: -79.77379S, -82.90970W  
 Slope Angle:  
 Wind Loading:  
 Stability:  
 Air Temperature: -10°C  
 HS:173  
 Layer Notes:  
 173-169cm: new snow  
 Sky Cover:  
 Precipitation:  
 Wind:



| Height (cm) | Crystal |         | Moisture | $\rho$<br>kg/m <sup>3</sup> | 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                         |                                  |
|             | □       | 0.5     | D        | 354                         |                                  |
| 140         | □       | 0.5-1   | 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: