Name: Date [YYYY-MM-DD]: Air temperature [°C]:

Altitude [m a.s.l.]: Time [UTC]: Wind speed [m/s]:

Lat/Lon [DD]: Observer: Wind direction [deg]:

Slope aspect [deg]: Comment: Sky condition [METAR]:

Slope angle [deg]: Snow depth [cm]: Precipitation [METAR]:

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Layer no.** | **Top**  **[cm]** | **Bottom**  **[cm]** | **Grain shape *F*** | **Grain size**  ***E* [mm]** | | **Hardness**  ***R*** | **Wetness**  ***θ*** | **Density**  **[kg/m3]** | **Remarks** | **Depth**  **[cm]** | **Temp**  **[°C]** |
| **avg** | **max** |
| 1 |  |  |  |  |  |  |  |  |  | 0 |  |
| 2 |  |  |  |  |  |  |  |  |  | 5 |  |
| 3 |  |  |  |  |  |  |  |  |  | 10 |  |
| 4 |  |  |  |  |  |  |  |  |  | 15 |  |
| 5 |  |  |  |  |  |  |  |  |  | 20 |  |
| 6 |  |  |  |  |  |  |  |  |  | 30 |  |
| 7 |  |  |  |  |  |  |  |  |  | 40 |  |
| 8 |  |  |  |  |  |  |  |  |  | 50 |  |
| 9 |  |  |  |  |  |  |  |  |  | 60 |  |
| 10 |  |  |  |  |  |  |  |  |  | 70 |  |
| 11 |  |  |  |  |  |  |  |  |  | 80 |  |
| 12 |  |  |  |  |  |  |  |  |  | 90 |  |
| 13 |  |  |  |  |  |  |  |  |  | 100 |  |
| 14 |  |  |  |  |  |  |  |  |  | 110 |  |
| 15 |  |  |  |  |  |  |  |  |  | 120 |  |
| 16 |  |  |  |  |  |  |  |  |  | 130 |  |
| 17 |  |  |  |  |  |  |  |  |  | 140 |  |
| 18 |  |  |  |  |  |  |  |  |  | 150 |  |
| 19 |  |  |  |  |  |  |  |  |  | 160 |  |
| 20 |  |  |  |  |  |  |  |  |  | 170 |  |
| 21 |  |  |  |  |  |  |  |  |  | 180 |  |
| 22 |  |  |  |  |  |  |  |  |  | 190 |  |
| 23 |  |  |  |  |  |  |  |  |  | 200 |  |
| 24 |  |  |  |  |  |  |  |  |  | 210 |  |
| 25 |  |  |  |  |  |  |  |  |  | 220 |  |
| 26 |  |  |  |  |  |  |  |  |  | 230 |  |
| 27 |  |  |  |  |  |  |  |  |  | 240 |  |
| 28 |  |  |  |  |  |  |  |  |  | 250 |  |
| 29 |  |  |  |  |  |  |  |  |  | 260 |  |
| 30 |  |  |  |  |  |  |  |  |  | 270 |  |
| 31 |  |  |  |  |  |  |  |  |  | 280 |  |
| 32 |  |  |  |  |  |  |  |  |  | 290 |  |
| 33 |  |  |  |  |  |  |  |  |  | 300 |  |
| 34 |  |  |  |  |  |  |  |  |  | 310 |  |
| 35 |  |  |  |  |  |  |  |  |  | 320 |  |
| 36 |  |  |  |  |  |  |  |  |  | 330 |  |
| 37 |  |  |  |  |  |  |  |  |  | 340 |  |
| 38 |  |  |  |  |  |  |  |  |  | 350 |  |
| 39 |  |  |  |  |  |  |  |  |  | 360 |  |
| 40 |  |  |  |  |  |  |  |  |  | 370 |  |
| 41 |  |  |  |  |  |  |  |  |  | 380 |  |
| 42 |  |  |  |  |  |  |  |  |  | 390 |  |
| 43 |  |  |  |  |  |  |  |  |  | 400 |  |
| 44 |  |  |  |  |  |  |  |  |  | 410 |  |
| 45 |  |  |  |  |  |  |  |  |  | 420 |  |
| 46 |  |  |  |  |  |  |  |  |  | 430 |  |
| 47 |  |  |  |  |  |  |  |  |  | 440 |  |