

Godzinne wartości usłonecznienia

Miejscowość Łowick Miesiąc Maj 1998 r.

Obserwator Beata Przybył $\varphi = 52^{\circ} 15'$ $\lambda = 17^{\circ} 06'$ H. = 75
 Wysokość heliografu nad powierzchnią gruntu h = 6 m

| Data | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | Suma datenna |
|-----------------|-------------|-------|--------------|------|------------|-------------|-------|--------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------|
| 1 | • | 0.4 | 0.5 | 0.2 | • | 0.6 | 1.0 | 0.9 | 1.0 | 1.0 | 0.8 | 0.5 | 0.6 | 0.8 | 0.9 | 1.0 | • | • | 10.2 |
| 2 | • | 0.2 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 1.0 | 1.0 | 0.6 | • | • | 13.6 |
| 3 | • | • | 0.7 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 | 0.8 | 0.0 | • | 0.1 | 0.1 | 0.4 | • | • | 8.9 |
| 4 | • | • | • | • | • | • | • | • | • | • | • | • | • | 0.1 | 0.5 | 0.1 | • | • | 0.7 |
| 5 | • | • | • | • | • | 0.7 | 1.0 | 0.5 | 0.3 | 0.8 | 0.9 | 0.6 | 0.1 | 0.0 | 0.1 | 0.7 | • | • | 5.7 |
| 6 | • | • | • | 0.1 | 0.2 | • | • | 0.1 | • | • | 0.0 | • | • | 0.3 | • | • | • | • | 0.7 |
| 7 | • | • | • | • | 0.9 | 1.0 | 0.9 | 0.7 | 0.6 | 0.2 | • | 1.0 | 0.3 | • | 0.3 | 0.4 | • | • | 6.3 |
| 8 | • | • | • | • | • | 0.1 | 0.9 | 1.0 | 0.8 | 0.7 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | • | • | 9.4 |
| 9 | • | • | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 | 0.6 | • | • | 13.3 |
| 10 | • | 0.5 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | • | • | 14.5 |
| Suma dek. | • | 4.1 | 4.1 | 4.3 | 5.1 | 6.4 | 7.8 | 7.2 | 6.7 | 6.5 | 6.4 | 6.1 | 4.9 | 5.2 | 5.7 | 5.8 | • | • | 83.3 |
| 11 | • | • | 0.8 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.6 | • | • | 13.4 |
| 12 | • | 0.3 | 1.0 | 0.8 | 0.6 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.7 | 0.7 | 0.6 | 1.0 | 0.3 | • | • | • | 11.0 |
| 13 | • | • | • | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.3 | • | 13.3 |
| 14 | • | 0.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | • | • | • | • | 12.1 |
| 15 | • | 0.9 | 1.0 | 0.9 | • | • | 0.5 | 1.0 | 0.9 | 0.9 | 1.0 | 0.8 | 0.8 | 0.7 | 0.2 | 1.0 | 0.2 | • | 11.4 |
| 16 | • | 0.5 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 | 0.0 | • | 0.0 | 0.8 | 0.8 | 0.8 | 0.8 | 1.0 | 1.0 | • | • | 10.5 |
| 17 | • | 0.1 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.4 | 1.0 | 0.9 | 0.8 | 0.7 | 1.0 | 1.0 | 0.2 | • | 13.1 |
| 18 | • | 0.5 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 | 0.7 | 0.8 | 0.9 | 1.0 | 0.8 | 1.0 | 1.0 | 1.0 | 0.1 | • | 13.6 |
| 19 | • | 0.6 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.7 | 0.2 | 0.2 | 0.4 | 0.2 | 1.0 | 1.0 | 1.0 | • | • | 11.3 |
| 20 | • | • | 1.0 | 0.9 | 0.1 | 0.1 | 0.6 | 0.3 | 0.8 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.5 | 0.2 | • | 10.5 |
| Suma dek. | • | 3.0 | 8.8 | 9.6 | 7.7 | 8.1 | 8.9 | 8.1 | 8.1 | 7.3 | 8.6 | 8.6 | 8.0 | 9.2 | 8.1 | 7.1 | 1.0 | • | 120.2 |
| 21 | • | • | • | • | • | • | 0.1 | 0.1 | 0.1 | • | 0.1 | • | • | • | • | • | • | • | 0.4 |
| 22 | • | • | • | 0.1 | 0.3 | 0.2 | 0.5 | 0.9 | 0.8 | 1.0 | 0.8 | 0.9 | 0.8 | 1.0 | 0.6 | • | • | • | 7.9 |
| 23 | • | 0.3 | 1.0 | 1.0 | 1.0 | 1.0 | 0.7 | 0.5 | 0.6 | 0.4 | 0.7 | 0.3 | 0.3 | 0.3 | 0.6 | 0.4 | • | • | 9.1 |
| 24 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 0.0 | • | • | 0.0 |
| 25 | • | • | • | • | • | • | • | 0.0 | 0.4 | 0.8 | 0.7 | 0.1 | • | 0.8 | 0.3 | • | • | • | 3.1 |
| 26 | • | • | • | • | • | 0.0 | 0.2 | 0.1 | 0.9 | 1.0 | 0.9 | 0.6 | 0.8 | 0.3 | 0.2 | 0.6 | • | • | 5.6 |
| 27 | • | • | • | 0.9 | 0.7 | 0.7 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 0.8 | 0.4 | 0.9 | • | • | 11.3 |
| 28 | • | • | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.0 | 0.6 | 0.7 | 1.0 | 1.0 | 0.2 | • | 12.5 |
| 29 | • | • | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 1.0 | 1.0 | • | • | 13.9 |
| 30 | • | • | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.9 | 0.8 | 0.5 | 0.6 | 0.1 | • | • | • | • | • | 8.9 |
| 31 | • | • | 0.4 | 1.0 | 0.9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.8 | 0.7 | 0.9 | 0.1 | 0.7 | • | • | 11.5 |
| Suma dek. | • | 0.3 | 4.4 | 6.0 | 5.9 | 5.9 | 6.5 | 6.6 | 7.7 | 8.0 | 7.7 | 5.2 | 5.3 | 5.7 | 4.2 | 4.6 | 0.2 | • | 84.2 |
| Suma miesięczna | • | 4.4 | 17.3 | 19.9 | 18.7 | 20.4 | 23.2 | 21.9 | 22.5 | 21.8 | 22.7 | 19.9 | 18.2 | 20.1 | 18.0 | 17.5 | 1.2 | • | 287.7 |
| Przedpołudnie | suma mierz. | 148.3 | śred. mierz. | 4.8 | Popołudnie | suma mierz. | 139.4 | śred. mierz. | 4.5 | Srednia mies. | 9.3 | | | | | | | | |

Wysłano 5. 06. 1998 Otrzymano.....

Obliczył Beata Przybył

Sprawdził..... <http://rcin.org.pl>

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|------------|------------------------------|----|
| Liczba dni | bez słońca | • |
| | z słońcem od 0,1 do 09 godz. | 3 |
| | z słońcem > 10,0 godz. | 18 |