

Бедомство: Д. Восток СФАН СССР
 Обсерватория: Владивосток (Торно-Кайтшия) Широта
 Месяц: Инварь Год: 1971

Долгота

Среднемесячн. $D = -9^{\circ}34;2$

ЭЛЕМЕНТ Склонение * $0;197$ $-9^{\circ}44;2$

$D = -9^{\circ}26;6 + (-...)$ $ED = 0;221'1111$ $D = -9^{\circ}49;2$

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | 24 | Средне- суточн. | | |
|-------------------------|----------|-------|------|------|------|------|------|------|-----|-----|------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-------|------|--------------------|------|-----|
| 1 | Δ | (6.4) | 8.7 | 9.4 | 9.6 | 8.8 | 7.8 | 6.9 | 6.9 | 7.1 | 7.4 | 7.5 | 7.5 | 7.6 | 7.6 | 7.6 | 7.6 | 7.7 | 7.2 | 7.2 | 7.1 | 6.9 | 6.1 | 7.6 | | |
| 2 | 5.4 | 7.3 | 8.5 | 9.5 | 10.4 | 9.4 | 7.4 | 6.5 | 7.3 | 5.1 | 7.9 | 7.6 | 7.6 | 7.6 | 4.7 | 7.6 | 7.8 | 8.3 | 7.8 | 7.3 | 7.1 | (7.1) | *6.9 | (6.2) | 7.4 | |
| 3 | D | (7.9) | 7.9 | 9.0 | 10.7 | 11.1 | 10.2 | 9.0 | 7.4 | 6.7 | 4.4 | 7.6 | 7.4 | 8.0 | 6.0 | 8.4 | 8.1 | 9.1 | 8.6 | 8.4 | 9.3 | 6.6 | 7.1 | 8.3 | 8.7 | 8.2 |
| 4 | * | 7.4 | 8.1 | 8.9 | 9.8 | 10.0 | 8.8 | 7.7 | 6.6 | 7.2 | 7.2 | 7.4 | 7.1 | 7.1 | 4.3 | 8.4 | 8.3 | 8.2 | 8.2 | 9.7 | 9.0 | 7.4 | 7.5 | 7.1 | 6.1 | 7.8 |
| 5 | 5.6 | 6.6 | 8.8 | 10.5 | 10.4 | 9.3 | 8.5 | 7.7 | 7.4 | 6.9 | 7.1 | 7.3 | 7.5 | 7.6 | 6.5 | 8.1 | 8.1 | 8.0 | 8.0 | 7.6 | 7.5 | 7.5 | 6.8 | 6.3 | 7.7 | |
| 6 | 5.6 | 5.6 | 7.3 | 10.0 | 10.5 | 9.4 | 8.3 | 7.8 | 7.5 | 7.8 | 7.7 | 7.5 | 7.3 | 7.4 | 7.1 | 7.5 | 7.6 | 7.5 | 7.9 | 8.2 | 7.9 | 7.7 | 6.9 | 5.7 | 7.6 | |
| 7 | Q | 5.3 | 5.7 | 7.1 | 9.3 | 10.1 | 9.5 | 9.0 | 8.2 | 7.7 | 7.6 | 7.5 | 7.5 | 7.4 | 7.6 | 7.7 | 7.7 | 7.8 | 7.8 | 7.8 | 7.7 | 7.6 | 7.1 | 5.7 | 7.7 | |
| 8 | Q | 5.4 | 6.1 | 7.4 | 8.7 | 9.1 | 8.2 | 8.7 | 8.4 | 7.6 | 7.5 | 7.4 | 7.3 | 7.4 | 7.5 | 7.6 | 7.6 | 7.6 | 7.6 | 7.7 | 7.7 | 7.6 | 7.0 | 5.6 | 7.5 | |
| 9 | Q | 5.2 | 5.8 | 7.4 | 9.4 | 9.4 | 8.6 | 7.9 | 7.5 | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 | 7.3 | 7.3 | 7.3 | 7.5 | 7.6 | 7.8 | 7.5 | 6.3 | 7.4 | |
| 10 | 5.8 | 6.1 | 7.2 | 9.2 | 9.1 | 8.2 | 7.9 | 7.6 | 7.1 | 6.9 | 7.3 | 7.7 | 7.8 | 7.4 | 7.3 | 7.3 | 6.9 | 7.1 | 6.9 | 8.4 | 6.9 | 7.2 | 7.4 | 5.6 | 7.3 | |
| 11 | 5.0 | 6.2 | 7.9 | 8.5 | 8.4 | 8.4 | 8.6 | 8.4 | 7.5 | 7.7 | 7.7 | 7.7 | 7.5 | 7.5 | 7.5 | 8.5 | 6.2 | 6.8 | 7.1 | 7.3 | 7.6 | 7.6 | 7.2 | 7.5 | 7.5 | |
| 12 | Q | 6.9 | 7.5 | 8.2 | 8.8 | 8.5 | 7.7 | 7.7 | 7.7 | 7.5 | 7.7 | 7.5 | 7.7 | 7.6 | 7.0 | 7.5 | 7.4 | 7.1 | 7.3 | 7.1 | 7.1 | 7.3 | 7.4 | 6.8 | 6.0 | 7.5 |
| 13 | 5.5 | 5.9 | 6.6 | 7.0 | 7.4 | 7.6 | 7.7 | 7.6 | 7.3 | 7.3 | 7.3 | 7.4 | 7.4 | 7.5 | 6.8 | 7.3 | 7.3 | 7.2 | 7.2 | 6.8 | 6.7 | 6.7 | 6.9 | 5.8 | 7.0 | |
| 14 | 6.2 | 6.4 | 6.4 | 6.7 | 6.4 | 5.7 | 6.4 | 6.9 | 7.1 | 8.5 | 8.8 | 8.8 | 9.2 | 9.2 | 9.6 | 9.8 | 9.0 | 7.3 | 7.6 | 7.9 | 7.9 | 7.9 | 7.5 | 6.4 | 7.6 | |
| 15 | 5.7 | 5.2 | 6.6 | 8.8 | 8.2 | 6.7 | 6.4 | 7.9 | 8.9 | 9.2 | 9.3 | 9.5 | 8.7 | 8.4 | 7.6 | 7.5 | 7.3 | 7.4 | 7.3 | 7.4 | 7.5 | 8.3 | 7.5 | 8.0 | 7.7 | |
| 16 | 8.6 | 8.6 | 9.0 | 9.2 | 8.1 | 7.0 | 6.3 | 7.4 | 7.1 | 7.9 | 8.6 | 8.4 | 8.5 | 8.1 | 7.9 | 7.5 | 7.3 | 7.1 | 7.1 | 7.1 | 7.1 | 7.1 | 7.0 | 7.2 | 7.7 | |
| 17 | 7.4 | 7.5 | 8.0 | 8.3 | 7.2 | 6.3 | 5.6 | 6.1 | 6.8 | 6.6 | 6.9 | 7.4 | 7.5 | 7.6 | 7.0 | 7.7 | 8.0 | 7.1 | 6.9 | 7.1 | 7.3 | 6.4 | 5.7 | 5.7 | 7.0 | |
| 18 | 6.0 | 7.3 | 7.9 | 8.7 | 8.5 | 7.0 | 5.8 | 5.6 | 5.8 | 5.4 | 5.8 | 6.9 | 7.2 | 7.5 | 6.5 | 9.2 | 9.0 | 7.1 | 7.4 | 6.8 | 5.8 | 6.4 | 6.9 | 7.0 | 7.0 | |
| 19 | 7.6 | 8.9 | 9.9 | 11.3 | 10.6 | 9.1 | 7.1 | 6.6 | 7.1 | 7.1 | 6.7 | 6.9 | 6.7 | 7.2 | 7.2 | 7.2 | 7.1 | 8.3 | 7.4 | 6.8 | 9.1 | 6.6 | 4.3 | 4.2 | 7.5 | |
| 20 | D | (6.1) | 7.0 | 9.0 | 11.5 | 11.9 | 11.7 | 10.2 | 7.8 | 8.0 | 6.0 | 6.8 | 7.2 | 7.9 | 7.7 | 6.0 | 4.5 | 6.9 | 8.2 | 8.9 | 8.1 | 8.0 | 7.9 | 7.5 | 6.8 | 8.0 |
| 21 | 6.8 | 7.4 | 8.7 | 10.9 | 11.6 | 11.0 | 9.3 | 7.8 | 8.4 | 7.6 | 6.6 | 6.7 | 7.3 | 7.5 | 7.3 | 7.6 | 8.3 | 7.4 | 7.3 | 7.9 | 7.7 | 7.6 | 7.3 | 6.4 | 8.0 | |
| 22 | 6.2 | 7.4 | 8.4 | 9.9 | 9.6 | 8.8 | 8.5 | 7.4 | 8.0 | 7.9 | 7.4 | 7.3 | 7.4 | 7.3 | 7.3 | 7.1 | 7.1 | 6.8 | 6.3 | 6.7 | 6.6 | 8.5 | 7.2 | 6.9 | 7.6 | |
| 23 | 6.4 | 6.4 | 6.4 | 7.1 | 8.8 | 9.6 | 9.8 | 9.0 | 7.9 | 7.7 | 7.6 | 7.4 | 7.3 | 7.3 | 7.3 | 7.2 | 7.1 | 6.6 | 6.5 | 7.3 | 7.5 | 7.6 | 7.4 | 6.4 | 7.5 | |
| 24 | 5.5 | 5.9 | 6.8 | 8.1 | 9.2 | 9.6 | 8.9 | 8.3 | 7.4 | 7.6 | 7.7 | 6.9 | 7.1 | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.3 | 6.5 | 7.0 | 8.6 | 7.5 | 6.2 | 7.4 | |
| 25 | 5.7 | 6.4 | 6.2 | 6.9 | 9.3 | 10.4 | 10.1 | 8.7 | 8.1 | 8.2 | 8.0 | 7.5 | 7.6 | 7.9 | 7.8 | 6.9 | 6.4 | 6.5 | 7.5 | 7.5 | 7.6 | 7.5 | 7.5 | 6.4 | 7.6 | |
| 26 | Q | 5.8 | 5.9 | 6.4 | 6.9 | 7.4 | 7.4 | 7.5 | 7.7 | 7.5 | 7.6 | 7.7 | 7.5 | 7.5 | 7.6 | 7.5 | 7.4 | 7.3 | 7.2 | 7.2 | 7.2 | 7.3 | 7.2 | 6.2 | 7.2 | |
| 27 | D | 4.8 | 4.5 | 4.8 | 5.5 | 6.5 | 7.3 | 9.2 | 9.2 | 9.3 | 7.5 | 10.1 | 9.7 | 8.4 | 7.5 | 5.8 | 6.0 | 6.3 | 9.3 | 9.4 | 8.4 | 9.4 | 10.0 | 10.0 | 7.7 | |
| 28 | D | 10.3 | 11.0 | 12.0 | 12.7 | 11.5 | 9.7 | 8.8 | 9.2 | 9.4 | 10.2 | 7.4 | 9.8 | 10.5 | 9.4 | 8.5 | 8.1 | 8.4 | 5.0 | 5.6 | 3.5 | 4.8 | 9.0 | 10.8 | 11.2 | 9.0 |
| 29 | 12.6 | 9.6 | 9.6 | 10.5 | 10.0 | 9.0 | 8.1 | 7.8 | 8.2 | 9.1 | 9.4 | 7.1 | 8.6 | 8.3 | 8.2 | 7.9 | 7.3 | 6.9 | 7.5 | 7.9 | 7.4 | 7.5 | 7.9 | 6.7 | 8.5 | |
| 30 | D | 6.9 | 7.2 | 8.4 | 9.0 | 8.9 | 9.4 | 8.0 | 7.9 | 7.7 | 9.0 | 8.2 | 8.8 | 7.1 | 8.0 | 7.9 | 8.7 | 7.9 | 7.6 | 8.2 | 8.0 | 10.0 | 7.8 | 11.4 | 8.7 | 8.4 |
| 31 | 8.4 | 8.1 | 8.4 | 8.6 | 8.3 | 8.1 | 7.9 | 8.4 | 6.3 | 7.4 | 7.7 | 8.3 | 7.7 | 7.7 | 7.6 | 7.8 | 7.8 | 7.7 | 9.1 | 7.3 | 8.4 | 8.5 | 8.2 | 7.2 | 8.0 | |
| Среднее по всем дням | 6.6 | 7.0 | 7.9 | 9.1 | 9.2 | 8.7 | 8.1 | 7.7 | 7.5 | 7.4 | 7.6 | 7.7 | 7.7 | 7.6 | 7.4 | 7.6 | 7.6 | 7.3 | 7.5 | 7.5 | 7.4 | 7.6 | 7.5 | 6.7 | 7.6 | |

5695.8

Барометр Габров-1 (I-XII, 1971)

Условные обозначения: Δ - погасла лампа; $>$ или $<$ - запись вышла за бумагу; $-$ - остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы - ().

Обработал Ижурковская

Проверил Лурьянова

Ведомство УВ Фришман УНП СССР
 Обсерватория Ягодновосток (Торно-Кавказ) Широта 4
 Месяц Август Год 1971 Долгота 6

Среднемесячн. H = 270208

1.96 δ /мм 269748 2/1 23 час, 4/1-712

ЭЛЕМЕНТ Горизонтальная составляющая

H = 269508 + (...) EM

1.93 δ /мм 269548 1-3/1, 5-31/1-712

| Время мировое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | |
|----------------------|----------|------|----|----|-----|-----|----|----|-----|-----|-----|----|----|----|-----|----|----|----|----|----|----|------|----------------|------|----|
| 1 | Δ | (45) | 48 | 60 | 69 | 76 | 80 | 82 | 80 | 74 | 71 | 77 | 80 | 82 | 82 | 79 | 82 | 81 | 86 | 78 | 80 | 81 | 80 | 79 | 75 |
| 2 | 74 | 58 | 64 | 73 | 70 | 72 | 86 | 87 | 72 | 64 | 75 | 77 | 80 | 77 | 103 | 85 | 71 | 74 | 76 | 79 | 78 | (80) | *77 | (71) | 76 |
| 3 D | (51) | 47 | 40 | 42 | 48 | 56 | 67 | 64 | 64 | 45 | 56 | 53 | 73 | 76 | 66 | 74 | 77 | 83 | 70 | 74 | 62 | 66 | 66 | 62 | 62 |
| 4* | 72 | 61 | 56 | 61 | 65 | 66 | 68 | 58 | 52 | 58 | 65 | 62 | 59 | 53 | 59 | 67 | 67 | 72 | 75 | 75 | 74 | 73 | 73 | 68 | 65 |
| 5 | 56 | 43 | 36 | 44 | 57 | 64 | 73 | 74 | 67 | 69 | 66 | 71 | 70 | 66 | 81 | 75 | 74 | 79 | 81 | 73 | 77 | 80 | 76 | 63 | 67 |
| 6 | 55 | 44 | 38 | 43 | 54 | 63 | 69 | 70 | 70 | 74 | 71 | 71 | 71 | 71 | 76 | 74 | 73 | 73 | 72 | 44 | 78 | 77 | 75 | 71 | 67 |
| 7 Q | 62 | 52 | 48 | 54 | 59 | 67 | 73 | 76 | 77 | 76 | 77 | 78 | 77 | 79 | 80 | 80 | 81 | 81 | 82 | 83 | 83 | 83 | 82 | 74 | 74 |
| 8 Q | 63 | 54 | 52 | 56 | 63 | 69 | 77 | 80 | 84 | 83 | 82 | 82 | 82 | 82 | 84 | 83 | 83 | 83 | 85 | 86 | 87 | 89 | 88 | 82 | 78 |
| 9 Q | 68 | 64 | 64 | 42 | 78 | 77 | 84 | 87 | 88 | 88 | 89 | 88 | 88 | 89 | 91 | 92 | 89 | 89 | 89 | 90 | 90 | 91 | 90 | 85 | 84 |
| 10 | 78 | 74 | 76 | 85 | 87 | 86 | 85 | 90 | 93 | 93 | 88 | 76 | 73 | 80 | 86 | 88 | 83 | 83 | 83 | 94 | 93 | 86 | 88 | 92 | 85 |
| 11 | 81 | 72 | 68 | 75 | 78 | 81 | 74 | 79 | 79 | 79 | 80 | 78 | 77 | 79 | 76 | 90 | 85 | 78 | 80 | 84 | 83 | 85 | 83 | 81 | 79 |
| 12 Q | 75 | 73 | 73 | 77 | 77 | 79 | 80 | 80 | 80 | 78 | 80 | 82 | 82 | 81 | 81 | 83 | 86 | 83 | 84 | 85 | 84 | 85 | 88 | 86 | 81 |
| 13 | 79 | 80 | 86 | 92 | 97 | 97 | 93 | 87 | 87 | 88 | 90 | 88 | 87 | 87 | 101 | 93 | 95 | 95 | 96 | 97 | 95 | 93 | 94 | 94 | 91 |
| 14 | 84 | 78 | 86 | 95 | 93 | 80 | 74 | 69 | 67 | 60 | 56 | 56 | 60 | 59 | 67 | 67 | 68 | 72 | 76 | 77 | 79 | 80 | 80 | 81 | 74 |
| 15 | 62 | 52 | 58 | 77 | 82 | 71 | 60 | 49 | 48 | 45 | 40 | 35 | 33 | 42 | 51 | 54 | 55 | 64 | 70 | 73 | 77 | 80 | 80 | 76 | 60 |
| 16 | 71 | 72 | 74 | 82 | 91 | 91 | 81 | 61 | 59 | 51 | 50 | 54 | 55 | 56 | 64 | 66 | 73 | 76 | 79 | 81 | 82 | 84 | 81 | 77 | 71 |
| 17 | 72 | 67 | 72 | 87 | 94 | 97 | 90 | 80 | 82 | 76 | 75 | 83 | 81 | 72 | 72 | 67 | 71 | 72 | 76 | 81 | 84 | 84 | 83 | 75 | 79 |
| 18 | 68 | 68 | 68 | 78 | 90 | 97 | 95 | 96 | 101 | 109 | 105 | 89 | 83 | 75 | 49 | 55 | 61 | 60 | 76 | 71 | 68 | 67 | 64 | 51 | 77 |
| 19 | 33 | 29 | 43 | 59 | 72 | 82 | 83 | 83 | 78 | 76 | 74 | 74 | 75 | 73 | 80 | 85 | 74 | 80 | 79 | 75 | 80 | 84 | 74 | 67 | 71 |
| 20 D | (49) | 43 | 41 | 28 | 51 | 53 | 65 | 69 | 69 | 55 | 55 | 53 | 58 | 61 | 56 | 62 | 52 | 55 | 62 | 63 | 64 | 65 | 58 | 50 | 56 |
| 21 | 34 | 29 | 26 | 33 | 50 | 60 | 56 | 67 | 69 | 62 | 71 | 64 | 65 | 72 | 76 | 84 | 86 | 78 | 78 | 80 | 83 | 81 | 81 | 75 | 65 |
| 22 | 70 | 59 | 55 | 61 | 65 | 68 | 70 | 68 | 68 | 67 | 74 | 76 | 76 | 77 | 78 | 80 | 82 | 82 | 80 | 76 | 71 | 80 | 81 | 81 | 73 |
| 23 | 77 | 67 | 58 | 57 | 59 | 67 | 73 | 74 | 78 | 78 | 75 | 74 | 74 | 74 | 77 | 78 | 82 | 78 | 76 | 72 | 77 | 78 | 77 | 75 | 73 |
| 24 | 69 | 61 | 56 | 57 | 65 | 68 | 72 | 81 | 81 | 80 | 78 | 77 | 78 | 77 | 80 | 81 | 79 | 82 | 73 | 74 | 76 | 85 | 80 | 74 | 74 |
| 25 | 44 | 51 | 51 | 51 | 57 | 56 | 66 | 70 | 70 | 69 | 63 | 65 | 69 | 79 | 77 | 70 | 64 | 65 | 70 | 74 | 78 | 83 | 87 | 90 | 67 |
| 26 Q | 84 | 76 | 71 | 71 | 75 | 80 | 84 | 87 | 86 | 85 | 82 | 83 | 84 | 84 | 84 | 85 | 85 | 86 | 85 | 86 | 88 | 87 | 86 | 87 | 83 |
| 27 D | 84 | 81 | 79 | 82 | 102 | 108 | 78 | 22 | 14 | 29 | 48 | 43 | 22 | 13 | 11 | 28 | 20 | 8 | 20 | 42 | 59 | 46 | 40 | 51 | 47 |
| 28 D | 50 | 44 | 34 | 36 | 41 | 38 | 24 | 24 | 23 | 16 | 20 | 22 | 20 | 22 | 15 | 44 | 26 | 22 | 25 | 31 | 36 | 43 | 30 | 44 | 31 |
| 29 | 57 | 43 | 44 | 36 | 40 | 52 | 56 | 47 | 43 | 36 | 33 | 36 | 40 | 56 | 58 | 53 | 55 | 60 | 56 | 64 | 62 | 62 | 69 | 69 | 51 |
| 30 D | 71 | 63 | 55 | 47 | 52 | 43 | 43 | 67 | 65 | 44 | 13 | 9 | 43 | 59 | 65 | 71 | 63 | 63 | 69 | 72 | 70 | 80 | 80 | 79 | 58 |
| 31 | 65 | 66 | 38 | 56 | 62 | 65 | 63 | 33 | 47 | 52 | 54 | 57 | 76 | 68 | 65 | 70 | 74 | 86 | 86 | 73 | 71 | 76 | 79 | 82 | 67 |
| Среднее по всем дням | 65 | 59 | 57 | 62 | 69 | 72 | 72 | 70 | 69 | 66 | 66 | 66 | 67 | 68 | 71 | 73 | 72 | 72 | 74 | 75 | 76 | 78 | 76 | 74 | 70 |

51776

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; \square — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитогаммы — ().

Обработал Алурьянова

Проверил Резникова

Среднемесячн. $\bar{Z} = 44976\gamma$

* 1.91°/мм

44953 γ 2Г 23 час. 1Г 71 γ

Ведомство Из архива СО АН СССР
Обсерватория Владивосток (Сарко-Талейка)
Месяц Январь Год 1971

Долгота

ЭЛЕМЕНТ Вертикальная составляющая
 $\bar{Z} = 44975\gamma + (\dots) 6\bar{Z} =$

2.68°/мм \bar{Z}

44905 γ с 1Г по 26Г-71 γ
44900 γ с 27Г по 31Г-71 γ

| Время мировое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | |
|----------------------|----------------|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|
| 1 | $\bar{\Delta}$ | (4) | 3 | 3 | 7 | 9 | 9 | 4 | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 4 | 3 | |
| 2 | 4 | 3 | 0 | -1 | 0 | 3 | 4 | 0 | -1 | 0 | 2 | 2 | 3 | 3 | 3 | 0 | 0 | 2 | 2 | 1 | 1 | *2 | (0) | 1 | |
| 3 D | (-1) | -2 | -7 | -7 | -2 | 2 | 6 | 4 | 3 | 1 | 7 | 6 | 5 | 2 | 6 | 4 | 5 | 3 | 2 | 0 | -2 | 2 | 5 | 4 | 2 |
| 4 * | -1 | -2 | -3 | 1 | 6 | 6 | 6 | 3 | 1 | 3 | 5 | 5 | 5 | 4 | 7 | 6 | 6 | 6 | 6 | 6 | 3 | 3 | 4 | 1 | 4 |
| 5 | -4 | -2 | -2 | 0 | 2 | 5 | 9 | 5 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 2 | 3 | 3 | 5 | 4 | 3 |
| 6 | 1 | -1 | -3 | -3 | 6 | 8 | 5 | 3 | 2 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 |
| 7 Q | 3 | -1 | -5 | -3 | 0 | 3 | 5 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 2 |
| 8 Q | 0 | -1 | -2 | 0 | 2 | 3 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 |
| 9 Q | -2 | -4 | -8 | -7 | 1 | 6 | 5 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | -4 | -6 | -10 | -9 | -3 | 0 | -1 | 0 | 0 | -1 | -1 | -2 | -1 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -2 | -2 | 0 |
| 11 | -8 | -8 | -8 | -8 | -6 | -3 | -4 | -3 | -2 | -1 | -1 | 0 | 0 | 0 | 1 | 2 | -1 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | -2 |
| 12 Q | 1 | 1 | -3 | -4 | 0 | 0 | -3 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -2 | -2 | -1 |
| 13 | -5 | -5 | -5 | -8 | -10 | -8 | -7 | -6 | -3 | -3 | -3 | -2 | -3 | -2 | -2 | -3 | -2 | -2 | -2 | -2 | -2 | -2 | -4 | -4 | -4 |
| 14 | -4 | -2 | -1 | -5 | -6 | -7 | -5 | -4 | -4 | -2 | -2 | -1 | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 1 | 0 | -1 |
| 15 | 0 | -4 | -11 | -10 | -10 | -7 | -7 | -2 | 0 | 0 | 1 | 2 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | -1 | 0 | 0 |
| 16 | 0 | 4 | 4 | 3 | 2 | -2 | -6 | -7 | -1 | 0 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 2 | 1 | 0 | 1 |
| 17 | 2 | 3 | 1 | 1 | 4 | 2 | 0 | -4 | 0 | -2 | 0 | 1 | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 2 | 0 | 1 | 1 |
| 18 | -1 | 0 | 3 | 2 | 3 | 3 | 1 | -2 | -2 | -3 | -4 | -3 | -2 | -1 | -2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 | -1 | -3 | 0 |
| 19 | -2 | 2 | 5 | 7 | 8 | 6 | 5 | 0 | -2 | 0 | 0 | 0 | 0 | -1 | 1 | -1 | -1 | 1 | 1 | 1 | 1 | -1 | -2 | -2 | 1 |
| 20 D | (-6) | -5 | -4 | -5 | 2 | 3 | 5 | 0 | 0 | 0 | 2 | 3 | 4 | 3 | 3 | 2 | 3 | 5 | 4 | 3 | 3 | 3 | 3 | 0 | -1 |
| 21 | -2 | -1 | -2 | -3 | -1 | 2 | 6 | 6 | 3 | 1 | 2 | 0 | 2 | 3 | 2 | 3 | 1 | -1 | 0 | 1 | 0 | 2 | 0 | 0 | 1 |
| 22 | -8 | -11 | -11 | -8 | -5 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | -1 | 0 | -1 |
| 23 | -2 | -1 | 0 | -2 | -3 | 2 | 3 | 3 | 3 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 24 | -2 | -6 | -7 | -9 | -6 | -2 | 2 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 4 | -1 | -1 |
| 25 | -3 | -4 | -8 | -10 | -11 | -4 | 0 | 1 | 0 | 0 | 0 | -1 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | -1 | -1 |
| 26 Q | -3 | -6 | -4 | -2 | -4 | -6 | -4 | -2 | -2 | -1 | -1 | -2 | -1 | -1 | -1 | -2 | -1 | 0 | 0 | 0 | 0 | -1 | -1 | -2 | -2 |
| 27 D | -4 | -2 | -1 | -2 | -3 | -1 | -3 | -6 | -1 | 10 | 14 | 14 | 13 | 15 | 16 | 15 | 11 | 12 | 11 | 11 | 11 | 11 | 5 | 6 | 6 |
| 28 D | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 5 | 8 | 10 | 12 | 14 | 16 | 15 | 15 | 18 | 10 | 10 | 10 | 10 | 10 | 10 | 8 | 6 | 8 |
| 29 | (4) | 0 | 2 | 6 | 6 | 12 | 12 | 11 | 9 | 8 | 10 | 10 | 12 | 13 | 12 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 11 | 11 | 9 |
| 30 D | 8 | 4 | 5 | 4 | 0 | 0 | 0 | 4 | 6 | 5 | 4 | 10 | 14 | 12 | 11 | 10 | 8 | 8 | 8 | 8 | 8 | 8 | 4 | 4 | 6 |
| 31 | 3 | 4 | 6 | 8 | 2 | 1 | -1 | -1 | 4 | 6 | 7 | 7 | 8 | 9 | 6 | 7 | 7 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 5 |
| Среднее по всем дням | -1 | -2 | -2 | -2 | -1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 | 1 |

1067

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; \square — остановились часы; $\bar{\Delta}$ — иные отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Игумовская

Проверил Игумовская

Среднемесячн. $\Sigma = 44977$

Бюро ВВС ВВС СССР
 Обсерватория Владивосток (Горно-Тихоокеанская)
 Месяц: Февраль Год: 1971

Широта φ Долгота λ

ЭЛЕМЕНТ Вертикальная составляющая
 $\Sigma = 44970$ + (...) $EZ = 2.69^\circ / \text{ММЗ} = 44900$

| Время мировое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | |
|----------------------|------|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|
| 1 | 6 | 2 | -2 | -3 | -1 | 0 | -2 | -1 | 2 | 6 | 7 | 6 | 6 | 6 | 8 | 8 | 4 | 5 | 6 | 6 | 6 | 6 | 7 | 7 | 4 |
| 2 | 3 | 0 | -2 | -2 | -1 | 1 | 2 | 2 | 5 | 6 | 5 | 6 | 7 | 6 | 7 | 7 | 6 | 5 | 7 | 5 | 5 | 5 | 6 | 7 | 4 |
| 3 Q | 4 | 7 | 7 | 3 | 1 | 3 | 2 | 0 | 2 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 4 |
| 4 Q | 0 | -2 | -4 | -1 | 1 | 4 | 5 | 5 | 4 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 3 |
| 5 Q | 2 | -1 | -5 | -5 | -4 | -2 | 1 | 2 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| 6 | -1 | -6 | -8 | -6 | -4 | -1 | -1 | -1 | 2 | 3 | 3 | 3 | 4 | 4 | 3 | 5 | 5 | 4 | 5 | 4 | 4 | 3 | 3 | 1 | 1 |
| 7 | -2 | -3 | -5 | -5 | -1 | 2 | 3 | 1 | 2 | 2 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 1 | 2 |
| 8 | -1 | -4 | -9 | -9 | -5 | -2 | 0 | -1 | -1 | 0 | 0 | 1 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 2 | 1 | 0 |
| 9 | 0 | -2 | -3 | -2 | -2 | 1 | 3 | 1 | 0 | 3 | 3 | 3 | 3 | 3 | 6 | 6 | 6 | 5 | 4 | 3 | 3 | 3 | 0 | 3 | 2 |
| 10 | 2 | -1 | -4 | -7 | -4 | -1 | -1 | -1 | 0 | 0 | 2 | 2 | 2 | 3 | 2 | 1 | 1 | 3 | 3 | 2 | 4 | 1 | 1 | 2 | 0 |
| 11 | 1 | -1 | -7 | -9 | -4 | 0 | 0 | 0 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 1 |
| 12 | -5 | -8 | -13 | -13 | -9 | -8 | -6 | -5 | -2 | -1 | -1 | 0 | 1 | 1 | 2 | 3 | 2 | 3 | 3 | 4 | 4 | 3 | 2 | 1 | -2 |
| 13 Q | 0 | 0 | -4 | -4 | -2 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 0 | 1 |
| 14 D | -3 | -3 | -9 | -15 | -15 | -8 | -3 | -4 | -4 | -4 | -3 | -1 | 0 | 1 | 5 | 7 | 9 | 4 | 6 | 6 | 3 | 1 | 3 | -1 | -1 |
| 15 D | -8 | -8 | -7 | -7 | -5 | -1 | 4 | 5 | 3 | 4 | 4 | 5 | 7 | 9 | 7 | 7 | 6 | 5 | 7 | 7 | 1 | 2 | 2 | -3 | 2 |
| 16 D | (-7) | -4 | -1 | -6 | -5 | 1 | 7 | 7 | 6 | 7 | 6 | 7 | 7 | 7 | 9 | 9 | 5 | 6 | 6 | 6 | 3 | 6 | 2 | 7 | 4 |
| 17 | 7 | 5 | 1 | 1 | 1 | 3 | 9 | 7 | 4 | 6 | 6 | 6 | 7 | 7 | 6 | 7 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 2 | 5 |
| 18 | (3) | 3 | 2 | 0 | 3 | 8 | 8 | 8 | 6 | 6 | 5 | 5 | 7 | 7 | 7 | 8 | 8 | 8 | 4 | 5 | 5 | 4 | 4 | 6 | 5 |
| 19 | 5 | 2 | -3 | -1 | 5 | 8 | 11 | 8 | 8 | 7 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 6 | 4 | 5 |
| 20 | 3 | 3 | 2 | 3 | 7 | 10 | 10 | 8 | 6 | 6 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 5 | 5 | 4 | 4 | 2 | 2 | 2 | 5 |
| 21 | 4 | 5 | -2 | -6 | -4 | -1 | 4 | 5 | 6 | 6 | 5 | 7 | 8 | 8 | 9 | 7 | 7 | 7 | 6 | 7 | 6 | 6 | 3 | 0 | 4 |
| 22 Q | -4 | -11 | -14 | -5 | 1 | 9 | 9 | 8 | 4 | 5 | 4 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 |
| 23 | 1 | 0 | -5 | -8 | -7 | 1 | 2 | 3 | 1 | 1 | -1 | 0 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | -3 | -6 | -6 | 0 |
| 24 | -6 | -11 | -13 | -9 | -2 | 5 | 8 | 5 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 4 | 4 | 3 | 4 | 2 | 2 | 3 | 6 | 7 | 1 |
| 25 D | 5 | -4 | -7 | -4 | -5 | 1 | 6 | 5 | 3 | 3 | 3 | 2 | 4 | 7 | 2 | 6 | 8 | 6 | 1 | 3 | 5 | 6 | 4 | -1 | 2 |
| 26 D | +1 | -1 | -5 | -6 | -3 | 1 | 3 | 6 | 6 | 9 | 8 | 10 | 9 | 10 | 7 | 9 | 9 | 8 | 6 | 6 | 7 | 6 | 4 | 0 | 4 |
| 27 | -6 | -11 | -17 | -12 | -5 | -1 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 5 | 5 | 6 | 4 | 3 | 7 | 10 | 1 |
| 28 | 7 | -2 | -2 | -4 | 1 | 2 | 3 | 4 | 3 | 3 | 4 | 4 | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 7 | 7 | 3 |
| 29 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 0 | -2 | -5 | -5 | -2 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 2 |

1588

Условные обозначения: Δ - погасла лампа; $>$ или $<$ - запись вышла за бумагу; \square - остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы \rightarrow ().

Обработал Песушковская Проверил Лурьянова

Среднемесячн. $D = -9^{\circ} 33,8$ *

$D; 193' \text{ км} -9^{\circ} 44,4$

Ведомство ДВ. ринки СДАН СССР
 Обсерватория Владивосток (Юрид.-Навигационная)
 Месяц Март Год 1971

Широта Долгота

ЭЛЕМЕНТ Скорость
 $D = -9^{\circ} 26,6 + (-...)$ $ED =$

$D; 217' \text{ км} D. -9^{\circ} 39,8$

| Время мн-ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | |
|-----------------------|-------|-----|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| 1 | 4.6 | 4.9 | 6.1 | 7.9 | 9.9 | 10.7 | 10.0 | 8.6 | 7.6 | 7.4 | 7.3 | 7.4 | 7.4 | 7.3 | 7.3 | 7.1 | 7.0 | 7.0 |
| 2 | 4.0 | 3.1 | 4.2 | 6.6 | 9.0 | 10.2 | 9.7 | 8.5 | 7.8 | 7.4 | 7.3 | 7.4 | 7.4 | 7.2 | 6.7 | 6.7 | 6.6 | 6.6 |
| 3 | 5.0 | 5.3 | 6.1 | 7.0 | 9.0 | 9.6 | 9.5 | 8.3 | 7.2 | 7.0 | 7.3 | 7.5 | 7.4 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 |
| 4 | 6.7 | 6.6 | 8.8 | 8.9 | 8.8 | 9.2 | 9.9 | 8.6 | 7.4 | 7.6 | 7.7 | 6.5 | 7.4 | 8.0 | 6.2 | 6.1 | 5.8 | 6.1 |
| 5 | 4.8 | 5.5 | 7.3 | 9.1 | 10.5 | 10.5 | 9.8 | 8.8 | 7.8 | 7.6 | 7.5 | 7.5 | 7.6 | 7.0 | 6.6 | 5.7 | 6.0 | 6.6 |
| 6 | 3.9 | 4.8 | 7.2 | 9.5 | 10.2 | 10.0 | 9.1 | 7.6 | 7.0 | 7.3 | 7.1 | 7.0 | 7.5 | 7.4 | 7.2 | 7.0 | 6.9 | 6.7 |
| 7 | 5.5 | 6.2 | 7.9 | 9.4 | 9.7 | 9.6 | 8.7 | 7.6 | 7.0 | 7.0 | 6.9 | 7.0 | 7.4 | 7.2 | 7.0 | 6.6 | 6.0 | 5.7 |
| 8 D | 3.9 | 4.6 | 7.6 | 9.6 | 9.4 | 8.8 | 7.8 | 7.0 | 6.4 | 4.5 | 7.0 | 6.9 | 7.0 | 6.6 | 5.7 | 6.1 | 6.1 | 6.4 |
| 9 | 3.3 | 3.7 | 5.7 | 7.8 | 8.8 | 8.9 | 8.4 | 7.2 | 6.9 | 7.6 | 7.5 | 7.0 | 6.8 | 7.0 | 6.7 | 6.7 | 6.6 | 6.8 |
| 10 | 2.8 | 5.0 | 6.4 | 8.3 | 9.0 | 8.3 | 7.8 | 7.0 | 6.8 | 7.2 | 7.5 | 7.5 | 7.5 | 6.4 | 4.8 | 6.8 | 6.6 | 5.8 |
| 11 | 3.9 | 5.0 | 7.3 | 9.2 | 10.1 | 9.1 | 7.8 | 6.8 | 6.5 | 7.0 | 6.9 | 7.4 | 6.8 | 7.2 | 7.1 | 6.5 | 6.1 | 6.7 |
| 12 | 2.5 | 3.9 | 6.7 | 9.4 | 10.3 | 10.4 | 9.4 | 7.9 | 6.9 | 6.9 | 7.6 | 8.1 | 6.8 | 6.8 | 6.3 | 7.0 | 5.7 | 4.2 |
| 13 D | 6.0 | 7.1 | 9.0 | 11.3 | 11.4 | 10.8 | 10.9 | 10.1 | 11.0 | 10.1 | 9.5 | 8.6 | 7.5 | 7.4 | 9.2 | 6.2 | 5.4 | 6.7 |
| 14 D | 6.8 | 7.4 | 9.0 | 10.5 | 12.0 | 11.8 | 13.0 | 12.2 | 10.5 | 9.4 | 12.3 | 8.9 | 6.7 | 8.6 | 8.1 | 6.8 | 6.2 | 6.6 |
| 15 D | 8.8 | 6.7 | 7.9 | 11.1 | 12.4 | 11.5 | 10.6 | 8.8 | 7.4 | 7.5 | 7.6 | 7.3 | 7.6 | 7.2 | 6.8 | 6.6 | 6.7 | 6.4 |
| 16 | 4.4 | 5.7 | 7.6 | 10.0 | 11.4 | 11.8 | 11.0 | 9.5 | 8.2 | 7.0 | 6.9 | 7.3 | 7.3 | 7.3 | 6.6 | 5.6 | 5.6 | 7.2 |
| 17 | 5.4 | 5.8 | 7.9 | 9.7 | 10.9 | 12.2 | 10.6 | 9.3 | 7.3 | 7.5 | 7.7 | 7.0 | 7.3 | 6.8 | 6.8 | 6.7 | 6.6 | 6.6 |
| 18 | 4.6 | 6.5 | 8.8 | 11.0 | 12.3 | 12.0 | 10.5 | 8.8 | 7.4 | 7.5 | 7.3 | 7.5 | 7.6 | 7.5 | 7.3 | 7.2 | 7.1 | 6.5 |
| 19 | 3.2 | 4.2 | 5.9 | 8.9 | 10.8 | 10.4 | 9.3 | 8.4 | 8.1 | 8.2 | 7.8 | 7.4 | 6.1 | 4.7 | 5.6 | 5.9 | 4.9 | 5.0 |
| 20 | 7.0 | 8.8 | 11.6 | 12.8 | 12.7 | 12.4 | 10.8 | 9.5 | 8.5 | 7.8 | 7.9 | 7.6 | 7.6 | 7.4 | 7.4 | 7.2 | 7.1 | 7.0 |
| 21 Q | (4.7) | 6.0 | 7.3 | 8.7 | 10.0 | 10.1 | 9.3 | 8.2 | 7.6 | 8.0 | 7.9 | 7.7 | 7.6 | 7.4 | 7.3 | 7.1 | 7.0 | 7.0 |
| 22 Q | 3.3 | 4.2 | 6.2 | 8.9 | 10.1 | 9.9 | 9.4 | 8.5 | 7.5 | 7.5 | 7.6 | 7.3 | 7.2 | 7.0 | 6.8 | 6.4 | 6.3 | 6.2 |
| 23 Q | 2.5 | 4.2 | 6.0 | 8.0 | 8.7 | 8.5 | 8.2 | 7.7 | 7.2 | 7.0 | 7.2 | 7.1 | 6.9 | 6.8 | 6.6 | 6.1 | 5.9 | 6.1 |
| 24 | 3.2 | 4.0 | 6.2 | 7.8 | 8.7 | 9.3 | 9.1 | 9.1 | 8.9 | 8.5 | 7.7 | 7.6 | 7.4 | 7.0 | 6.5 | 6.5 | 5.6 | 5.4 |
| 25 | 4.0 | 4.7 | 7.1 | 9.6 | 10.8 | 11.0 | 11.7 | 11.9 | 9.2 | 7.0 | 7.7 | 7.3 | 6.5 | 7.0 | 7.0 | 6.9 | 6.6 | 6.8 |
| 26 | 3.0 | 3.8 | 5.7 | 9.0 | 11.9 | 12.4 | 12.7 | 11.3 | 9.7 | 9.5 | 8.9 | 8.2 | 6.8 | 3.4 | 6.3 | 6.4 | 6.8 | 7.1 |
| 27 | 2.5 | 3.5 | 6.7 | 9.9 | 12.1 | 12.0 | 10.7 | 8.4 | 6.8 | 6.6 | 6.6 | 6.1 | 6.5 | 4.6 | 5.9 | 6.2 | 6.2 | 6.6 |
| 28 Q | 1.6 | 2.1 | 4.2 | 7.6 | 10.0 | 10.7 | 10.1 | 8.5 | 6.9 | 6.6 | 6.8 | 6.9 | 7.0 | 7.0 | 7.0 | 6.8 | 6.7 | 6.4 |
| * 29 Q | 1.0 | 2.1 | 5.3 | 8.3 | 10.3 | 10.8 | 10.1 | 8.7 | 7.6 | 7.5 | 7.6 | 7.5 | 7.0 | 7.2 | 7.2 | 7.1 | 6.9 | 6.8 |
| 30 | 2.1 | 2.7 | 5.0 | 8.3 | 10.5 | 10.6 | 9.8 | 8.4 | 7.5 | 7.3 | 7.2 | 7.4 | 7.1 | 6.6 | 6.9 | 6.3 | 5.7 | 5.6 |
| 31 D | 5.3 | 5.6 | 8.3 | 11.1 | 10.8 | 11.4 | 10.8 | 10.7 | 9.0 | 8.3 | 9.0 | 8.6 | 7.7 | 6.8 | 4.4 | 5.0 | 4.6 | 5.5 |
| Среднее по всем дням | 4.2 | 5.0 | 7.0 | 9.2 | 10.4 | 10.5 | 9.9 | 8.8 | 7.8 | 7.5 | 7.7 | 7.4 | 7.2 | 6.9 | 6.7 | 7.0 | 6.3 | 6.3 |

| 19 | 20 | 21 | 22 | 23 | Средне-суточн. |
|-----|-----|-----|-----|-----|----------------|
| 7.0 | 6.9 | 6.9 | 7.0 | 6.7 | 7.3 |
| 6.4 | 6.5 | 6.3 | 5.9 | 6.0 | 6.8 |
| 6.6 | 7.6 | 7.1 | 6.5 | 6.9 | 7.1 |
| 7.7 | 7.3 | 6.7 | 6.9 | 6.6 | 7.3 |
| 6.9 | 6.8 | 6.8 | 7.0 | 6.1 | 7.3 |
| 6.7 | 6.7 | 7.0 | 7.3 | 7.2 | 7.3 |
| 6.4 | 6.5 | 6.1 | 5.9 | 5.5 | 7.0 |
| 5.8 | 6.8 | 7.6 | 7.7 | 6.4 | 6.7 |
| 6.6 | 6.5 | 6.6 | 6.6 | 5.9 | 6.7 |
| 6.4 | 6.8 | 7.0 | 7.6 | 7.0 | 6.7 |
| 6.9 | 6.9 | 6.9 | 6.7 | 5.6 | 6.8 |
| 4.5 | 5.2 | 5.2 | 8.3 | 7.6 | 6.8 |
| 6.7 | 5.9 | 7.4 | 7.8 | 7.4 | 8.3 |
| 6.8 | 6.9 | 7.2 | 8.0 | 8.3 | 8.8 |
| 6.6 | 6.7 | 7.0 | 6.8 | 5.6 | 7.7 |
| 7.4 | 6.9 | 8.1 | 8.4 | 7.2 | 7.6 |
| 5.6 | 6.4 | 6.5 | 6.0 | 4.8 | 7.3 |
| 6.7 | 6.8 | 6.8 | 6.7 | 4.8 | 7.6 |
| 5.7 | 6.2 | 7.1 | 7.5 | 7.6 | 6.9 |
| 7.0 | 7.1 | 7.1 | 7.0 | 6.2 | 8.3 |
| 6.9 | 7.0 | 7.0 | 6.8 | 5.4 | 7.3 |
| 6.2 | 6.7 | 6.8 | 6.0 | 4.5 | 6.8 |
| 6.0 | 5.8 | 6.2 | 6.7 | 5.7 | 6.5 |
| 5.9 | 6.7 | 7.5 | 6.6 | 5.4 | 6.9 |
| 7.1 | 7.7 | 7.5 | 7.3 | 5.9 | 7.6 |
| 7.2 | 7.0 | 7.3 | 7.2 | 6.1 | 7.6 |
| 6.9 | 7.4 | 7.3 | 6.7 | 5.0 | 6.8 |
| 6.5 | 6.9 | 7.2 | 7.0 | 4.8 | 6.6 |
| 6.8 | 6.8 | 6.9 | 7.0 | 3.6 | 6.9 |
| 5.5 | 6.8 | 6.4 | 5.9 | 5.5 | 6.6 |
| 5.0 | 5.7 | 5.8 | 6.1 | 5.2 | 7.3 |
| 6.5 | 6.7 | 6.8 | 6.9 | 6.1 | 7.2 |

53587

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Ромкина

Проверил Алферова

Ведомство ДВ филиал СО АН СССР
 Обсерватория Владивосток (Торко-таежная) Широта 4
 Месяц Март Год 1971

Долгота л

Среднемесячн. H = 270188 *

1.918/мм 269458

ЭЛЕМЕНТ Горизонтальная составляющая

л = 26950 + (...) ЕН =

1.918/мм H = 269528

| Время м-ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | |
|----------------------|------|----|----|----|----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|
| 1 | 50 | 43 | 38 | 38 | 42 | 54 | 68 | 74 | 69 | 69 | 71 | 72 | 74 | 76 | 75 | 77 | 76 | 76 |
| 2 | 81 | 74 | 70 | 70 | 65 | 75 | 62 | 81 | 79 | 79 | 79 | 78 | 78 | 77 | 77 | 78 | 76 | 76 |
| 3 | 69 | 69 | 72 | 70 | 74 | 78 | 79 | 77 | 81 | 80 | 76 | 73 | 72 | 76 | 78 | 83 | 83 | 83 |
| 4 | 43 | 61 | 71 | 78 | 83 | 75 | 75 | 76 | 70 | 70 | 68 | 71 | 53 | 40 | 32 | 40 | 45 | 47 |
| 5 | 55 | 48 | 43 | 48 | 57 | 67 | 75 | 74 | 68 | 72 | 72 | 73 | 73 | 82 | 73 | 66 | 62 | 68 |
| 6 | 54 | 44 | 41 | 42 | 53 | 70 | 81 | 83 | 81 | 75 | 76 | 79 | 75 | 75 | 77 | 76 | 77 | 75 |
| 7 | 67 | 62 | 64 | 66 | 75 | 81 | 83 | 84 | 84 | 81 | 81 | 81 | 77 | 70 | 68 | 72 | 75 | 69 |
| 8 D | 76 | 68 | 59 | 70 | 81 | 94 | 104 | 100 | 89 | 84 | 80 | 64 | 57 | 72 | 75 | 79 | 77 | 74 |
| 9 | 60 | 52 | 51 | 55 | 60 | 69 | 76 | 71 | 74 | 66 | 73 | 72 | 77 | 81 | 81 | 81 | 85 | 83 |
| 10 | 70 | 62 | 68 | 78 | 82 | 87 | 81 | 68 | 63 | 69 | 66 | 66 | 72 | 73 | 75 | 72 | 83 | 88 |
| 11 | 67 | 54 | 56 | 68 | 69 | 83 | 92 | 85 | 83 | 82 | 80 | 71 | 74 | 82 | 80 | 89 | 80 | 79 |
| 12 | 62 | 56 | 58 | 69 | 75 | 85 | 92 | 93 | 89 | 80 | 71 | 81 | 76 | 72 | 71 | 77 | 85 | 78 |
| 13 D | 52 | 45 | 47 | 42 | 49 | 60 | 71 | 59 | 37 | 19 | 31 | 47 | 25 | 24 | 55 | 62 | 47 | 66 |
| 14 D | 37 | 30 | 27 | 38 | 37 | 51 | 47 | 36 | 28 | 6 | 9 | 43 | 59 | 43 | 47 | 64 | 60 | 59 |
| 15 D | 30 | 16 | 20 | 8 | 21 | 46 | 47 | 55 | 50 | 50 | 49 | 52 | 58 | 63 | 71 | 72 | 68 | 79 |
| 16 | 31 | 22 | 25 | 34 | 38 | 54 | 65 | 70 | 66 | 60 | 61 | 55 | 66 | 61 | 60 | 66 | 67 | 66 |
| 17 | 49 | 40 | 33 | 36 | 46 | 64 | 78 | 75 | 65 | 63 | 65 | 66 | 62 | 72 | 69 | 65 | 61 | 75 |
| 18 | 26 | 19 | 18 | 31 | 48 | 59 | 69 | 70 | 71 | 66 | 67 | 71 | 72 | 73 | 73 | 76 | 79 | 73 |
| 19 | 53 | 43 | 37 | 36 | 42 | 60 | 75 | 78 | 73 | 69 | 72 | 77 | 86 | 79 | 59 | 60 | 79 | 72 |
| 20 | 16 | 11 | 10 | 22 | 36 | 44 | 54 | 60 | 52 | 65 | 67 | 69 | 69 | 70 | 69 | 72 | 72 | 72 |
| 21 Q | (49) | 41 | 39 | 49 | 65 | 77 | 83 | 82 | 71 | 62 | 67 | 72 | 72 | 72 | 73 | 73 | 73 | 74 |
| 22 Q | 45 | 34 | 32 | 46 | 61 | 75 | 84 | 85 | 81 | 79 | 80 | 80 | 81 | 81 | 81 | 81 | 80 | 80 |
| 23 Q | 50 | 39 | 39 | 55 | 78 | 93 | 102 | 103 | 100 | 96 | 96 | 96 | 91 | 89 | 91 | 94 | 94 | 92 |
| 24 | 66 | 57 | 51 | 68 | 77 | 83 | 99 | 90 | 62 | 66 | 75 | 75 | 77 | 79 | 80 | 81 | 85 | 82 |
| 25 | 42 | 41 | 47 | 63 | 80 | 92 | 80 | 48 | 38 | 56 | 69 | 64 | 65 | 70 | 69 | 73 | 72 | 74 |
| 26 | 62 | 50 | 52 | 59 | 76 | 87 | 86 | 66 | 50 | 55 | 54 | 61 | 77 | 84 | 75 | 77 | 82 | 82 |
| 27 | 52 | 42 | 49 | 62 | 71 | 80 | 81 | 79 | 77 | 76 | 73 | 68 | 64 | 73 | 73 | 69 | 73 | 75 |
| 28 Q | 39 | 43 | 43 | 54 | 65 | 80 | 85 | 89 | 85 | 83 | 83 | 84 | 84 | 85 | 85 | 84 | 85 | 86 |
| *29 Q | 61 | 56 | 61 | 72 | 87 | 96 | 95 | 92 | 88 | 81 | 81 | 84 | 89 | 87 | 87 | 87 | 87 | 87 |
| 30 | 68 | 62 | 66 | 80 | 96 | 103 | 102 | 97 | 92 | 81 | 79 | 80 | 84 | 81 | 77 | 78 | 76 | 77 |
| 31 D | 51 | 56 | 45 | 47 | 66 | 74 | 68 | 54 | 45 | 51 | 45 | 46 | 62 | 69 | 77 | 68 | 59 | 55 |
| Среднее по всем дням | 53 | 46 | 46 | 53 | 63 | 74 | 79 | 76 | 70 | 67 | 68 | 69 | 71 | 72 | 72 | 74 | 74 | 75 |

| 19 | 20 | 21 | 22 | 23 | Средне-суточи. | |
|----|----|----|----|----|----------------|----|
| 76 | 77 | 79 | 83 | 85 | 85 | 67 |
| 76 | 78 | 79 | 75 | 73 | 73 | 75 |
| 82 | 85 | 87 | 82 | 81 | 71 | 78 |
| 58 | 64 | 63 | 64 | 66 | 63 | 62 |
| 73 | 75 | 75 | 78 | 77 | 70 | 68 |
| 75 | 76 | 76 | 78 | 77 | 73 | 70 |
| 72 | 77 | 84 | 91 | 94 | 89 | 77 |
| 73 | 77 | 81 | 84 | 87 | 74 | 78 |
| 85 | 85 | 85 | 89 | 91 | 87 | 75 |
| 76 | 75 | 77 | 81 | 80 | 80 | 75 |
| 81 | 83 | 86 | 91 | 91 | 81 | 79 |
| 60 | 68 | 67 | 65 | 56 | 70 | 72 |
| 75 | 54 | 44 | 46 | 44 | 38 | 47 |
| 59 | 55 | 49 | 44 | 44 | 47 | 42 |
| 62 | 64 | 58 | 58 | 58 | 52 | 50 |
| 67 | 65 | 67 | 70 | 73 | 66 | 57 |
| 58 | 58 | 58 | 57 | 58 | 44 | 59 |
| 68 | 69 | 69 | 72 | 75 | 69 | 62 |
| 70 | 63 | 65 | 58 | 52 | 37 | 62 |
| 73 | 71 | 71 | 68 | 67 | 64 | 56 |
| 74 | 74 | 75 | 74 | 73 | 63 | 68 |
| 79 | 79 | 81 | 80 | 79 | 70 | 72 |
| 94 | 97 | 94 | 89 | 90 | 81 | 85 |
| 89 | 91 | 88 | 82 | 79 | 60 | 77 |
| 77 | 80 | 75 | 80 | 85 | 79 | 67 |
| 83 | 79 | 76 | 79 | 77 | 67 | 71 |
| 75 | 80 | 81 | 83 | 79 | 68 | 71 |
| 87 | 88 | 88 | 89 | 89 | 82 | 78 |
| 87 | 88 | 88 | 90 | 86 | 77 | 83 |
| 76 | 87 | 87 | 81 | 83 | 70 | 82 |
| 61 | 75 | 67 | 52 | 49 | 45 | 57 |
| 74 | 75 | 75 | 75 | 74 | 68 | 68 |

50952

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ — иные причины отсутств. записи. Величины, взятые приближенно с магнитогаммы — ().

Обработал Резникова

Проверил Лаурьянова

Среднемесячн. $\Sigma = 449718$ *

1.88 $\delta/мм$ 44911 δ

Бюро ДВ филиал СОАН СССР
 Обсерватория Владивосток (Торно-Тайтская) Широта γ
 Долгота μ
 Месяц _____ Год _____

ЭЛЕМЕНТ Вертикальная составляющая
 $\Sigma = 44970 + (...)$ $\Sigma \Sigma = 2.65 \delta/мм \Sigma = 44900 \delta$

| Время м-ровое Дни | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 | | | | | | | | | | | | | | | | | 19 20 21 22 23 | | | | | Средне-суточн. | | |
|----------------------|---|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|----|----|----------------|----|----|
| | 1 | 3 | -1 | -8 | -10 | -7 | -1 | 5 | 5 | 3 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | | 1 | 1 |
| 2 | -5 | -14 | -24 | -23 | -18 | -11 | -5 | -1 | 0 | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | -3 |
| 3 | 3 | -3 | -6 | -5 | -6 | -5 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 0 |
| 4 | 4 | -5 | -10 | -8 | -8 | -7 | -2 | 0 | 2 | 1 | 2 | 3 | 2 | 4 | 6 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 2 |
| 5 | 2 | -6 | -14 | -13 | -6 | -2 | 0 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 |
| 6 | 1 | -8 | -10 | -7 | -5 | -2 | 2 | 2 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0 |
| 7 | 3 | -2 | -4 | -4 | -3 | -1 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 2 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 |
| 8 D | 1 | 0 | 0 | 2 | 6 | 5 | 4 | 2 | 0 | -1 | -1 | -1 | 3 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 3 |
| 9 | 2 | -5 | -10 | -10 | -6 | -1 | 0 | 2 | -1 | -1 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 0 |
| 10 | 1 | -4 | -9 | -4 | -4 | -3 | -2 | 2 | -1 | 0 | 1 | 2 | 3 | 3 | 1 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 11 | -1 | -6 | -8 | -9 | -8 | -2 | -1 | -1 | -2 | -1 | -1 | 0 | 2 | 3 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 12 | 1 | -5 | -9 | -9 | -6 | -4 | -2 | 1 | 0 | -1 | 0 | 1 | 4 | 2 | 5 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 0 |
| 13 D | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 3 | 4 | 4 | 10 | 10 | 10 | 13 | 16 | 11 | 8 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 5 |
| 14 D | -1 | -2 | -2 | 0 | -2 | 1 | 5 | 8 | 11 | 10 | 13 | 14 | 11 | 10 | 11 | 11 | 9 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 15 D | 11 | 7 | 4 | -2 | -2 | 0 | 1 | 5 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 6 | 7 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 16 | 2 | -5 | -10 | -14 | -15 | -11 | -3 | 1 | 2 | 3 | 4 | 5 | 5 | 5 | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 1 |
| 17 | 3 | -1 | -6 | -11 | -9 | -6 | -1 | 4 | 5 | 4 | 4 | 4 | 5 | 6 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 |
| 18 | 5 | 2 | 0 | 0 | 3 | 4 | 5 | 7 | 5 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 |
| 19 | -2 | -6 | -12 | -12 | -7 | -2 | 0 | 1 | 0 | 1 | 2 | 2 | 3 | 4 | 4 | 7 | 6 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 1 |
| 20 | -3 | -7 | -10 | -5 | -1 | 3 | 6 | 4 | 3 | 3 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 |
| 21 Q | (-1) | -3 | -7 | -9 | -8 | -5 | -1 | 1 | 0 | 0 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 |
| 22 Q | 3 | 1 | -2 | -3 | -3 | -2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 |
| 23 Q | -3 | -2 | -4 | -9 | -8 | -5 | -5 | -5 | -4 | -3 | -3 | -2 | -2 | -2 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -2 |
| 24 | 0 | -3 | -5 | -8 | -9 | -7 | -6 | -3 | -1 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | -1 |
| 25 | 0 | -1 | -5 | -5 | -7 | -3 | -2 | -2 | 0 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 |
| 26 | 6 | 2 | -6 | -12 | -9 | -5 | -2 | 2 | 3 | 3 | 3 | 4 | 4 | 3 | 2 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 27 | 3 | 0 | -4 | -7 | -5 | -1 | 3 | 6 | 5 | 2 | 1 | 1 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| 28 Q | 4 | -5 | -12 | -17 | -17 | -11 | -4 | 0 | 1 | 0 | 0 | 0 | -1 | -1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -2 |
| * 29 Q | -10 | -20 | -23 | -24 | -20 | -16 | -10 | -5 | -3 | -4 | -3 | -2 | -1 | -3 | -2 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -7 |
| 30 | -5 | -10 | -19 | -23 | -20 | -15 | -10 | -6 | -4 | -5 | -4 | -3 | -2 | -2 | -2 | -1 | -2 | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -6 |
| 31 D | -6 | -11 | -17 | -15 | -9 | -4 | -2 | 0 | 1 | 2 | 4 | 5 | 6 | 5 | 5 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | -1 |
| Среднее по всем дням | 1 | -4 | -8 | -9 | -7 | -4 | -1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 |

418

Условные обозначения: Δ - погасла лампа; $>$ или $<$ - запись вышла за бумагу; \square - остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы - ().

Обработал Резикина Проверил Алурямова

Среднемесячн. $\bar{D} = -9^{\circ}34,0$

Ведомство ДВ филиал СО АН СССР
 Обсерватория Владивосток/Горнотаёжное/
 Месяц Апрель Год 1971

Широта $\varphi 43^{\circ}41'$
 Долгота $\lambda 132^{\circ}10'$

ЭЛЕМЕНТ Склонение
 $\bar{D} = -9^{\circ}26,6 + (-\dots) \bar{D}$

$0:217' / \text{мм} \bar{D} = -9^{\circ}39,7$

| Время мировое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | |
|-------------------------|-------|-----------|-----------|--------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|------|-----|
| 1 | (5.0) | \bar{D} | \bar{D} | (10.3) | 10.9 | 11.5 | 12.1 | 10.8 | 8.8 | 7.8 | 7.5 | 6.8 | 7.4 | 7.7 | 7.3 | 7.1 | 6.9 | 6.7 | 6.9 | 7.2 | 7.5 | 7.1 | 5.5 | 4.0 | 7.9 |
| 2 | 3.2 | 4.4 | 6.9 | 9.3 | 10.6 | 11.1 | 10.5 | 9.2 | 7.8 | 7.2 | 7.2 | 6.8 | 5.1 | 6.2 | 6.0 | 6.4 | 6.7 | 7.0 | 7.0 | 7.2 | 7.2 | 6.7 | 5.5 | 3.4 | 7.0 |
| 3 | 3.0 | 5.0 | 7.2 | 10.2 | 12.1 | 12.8 | 12.2 | 9.6 | 8.3 | 7.3 | 5.5 | 7.3 | 7.2 | 7.1 | 6.4 | 5.5 | 5.9 | 6.4 | 7.3 | 6.6 | 7.5 | 5.6 | 4.1 | 5.4 | 7.3 |
| 4 | 3.6 | 6.9 | 9.1 | 10.5 | 11.6 | 11.9 | 10.5 | 9.4 | 7.7 | 7.6 | 7.6 | 7.6 | 7.3 | 6.8 | 6.0 | 5.5 | 5.0 | 5.5 | 6.3 | 7.9 | 7.4 | 6.1 | 4.9 | 5.9 | 7.4 |
| 5 | 4.6 | 5.9 | 8.5 | 10.4 | 10.9 | 10.9 | 9.9 | 8.8 | 7.7 | 7.4 | 7.7 | 8.0 | 7.3 | 7.5 | 6.6 | 6.0 | 6.5 | 6.6 | 7.2 | 8.5 | 6.8 | 6.0 | 4.8 | 3.4 | 7.4 |
| 6 | 3.5 | 4.8 | 7.4 | 10.1 | 11.7 | 10.9 | 10.3 | 9.3 | 8.0 | 7.7 | 6.8 | 7.8 | 8.0 | 7.6 | 7.2 | 7.0 | 6.8 | 6.4 | 6.6 | 6.2 | 6.6 | 7.0 | 5.9 | 3.6 | 7.4 |
| 7 | 3.2 | 4.3 | 6.6 | 8.9 | 11.1 | 11.8 | 10.6 | 9.4 | 7.9 | 7.5 | 7.8 | 7.4 | 7.2 | 7.3 | 7.2 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 6.1 | 5.7 | 4.7 | 3.4 | 7.1 |
| 8 | 2.6 | 3.9 | 6.5 | 8.8 | 10.2 | 10.6 | 9.7 | 8.5 | 7.4 | 7.0 | 7.2 | 6.9 | 6.9 | 6.7 | 6.7 | 6.6 | 6.0 | 5.6 | 5.0 | 5.1 | 7.3 | 7.1 | 6.2 | 5.0 | 6.8 |
| 9 | 4.3 | 5.1 | 7.0 | 9.6 | 11.6 | 12.5 | 15.3 | 15.8 | 14.5 | 16.4 | 13.5 | 10.1 | 8.4 | 7.5 | 7.1 | 5.8 | 3.0 | 1.7 | 1.6 | 7.8 | 4.5 | 7.1 | 7.1 | 5.6 | 8.2 |
| 10 | 6.1 | 8.9 | 11.5 | 13.9 | 16.3 | 13.9 | 11.7 | 10.4 | 10.1 | 7.9 | 7.5 | 7.4 | 7.3 | 7.4 | 6.6 | 5.7 | 5.0 | 5.3 | 6.4 | 6.8 | 6.8 | 8.3 | 6.6 | 4.3 | 8.4 |
| 11 | 4.2 | 5.3 | 8.2 | 10.6 | 13.0 | 13.2 | 11.7 | 9.8 | 9.7 | 7.8 | 6.9 | 6.9 | 7.9 | 6.0 | 6.4 | 6.3 | 4.9 | 6.0 | 6.5 | 7.0 | 7.7 | 6.5 | 5.0 | 3.9 | 7.5 |
| 12 | 4.2 | 5.8 | 8.3 | 10.5 | 12.5 | 13.2 | 12.0 | 10.6 | 8.2 | 7.3 | 7.1 | 7.5 | 7.5 | 6.9 | 7.2 | 7.1 | 6.9 | 6.6 | 6.9 | 7.2 | 6.5 | 6.3 | 4.8 | 3.2 | 7.7 |
| 13 | 2.5 | 4.6 | 6.9 | 8.9 | 11.0 | 11.3 | 10.6 | 9.6 | 7.8 | 7.0 | 6.9 | 5.6 | 6.0 | 6.6 | 6.8 | 6.3 | 6.1 | 6.3 | 6.5 | 6.8 | 6.2 | 6.2 | 4.8 | 2.5 | 6.8 |
| 14 | 1.9 | 4.0 | 6.3 | 7.8 | 9.8 | 11.0 | 11.0 | 10.3 | 8.8 | 7.8 | 7.4 | 7.2 | 6.9 | 6.0 | 5.8 | 3.7 | 4.3 | 5.1 | 5.3 | 2.9 | 4.3 | 6.2 | 7.5 | 13.3 | 6.9 |
| 15 | 10.8 | 11.4 | 12.4 | 12.8 | 13.9 | 13.8 | 12.1 | 11.2 | 9.5 | 8.8 | 8.6 | 9.5 | 7.8 | 8.1 | 8.3 | 8.4 | 8.0 | 7.9 | 8.2 | 8.0 | 7.4 | 7.3 | 5.2 | 4.3 | 9.3 |
| 16 | 4.7 | 5.2 | 6.9 | 9.5 | 12.5 | 13.9 | 13.0 | 11.1 | 10.2 | 9.0 | 8.4 | 6.1 | 7.1 | 7.8 | 7.9 | 7.8 | 7.5 | 7.4 | 7.4 | 7.6 | 7.7 | 6.9 | 5.5 | 4.3 | 8.1 |
| 17 | 3.9 | 6.3 | 9.2 | 12.0 | 14.1 | 13.9 | 11.7 | 9.5 | 8.4 | 6.5 | 7.8 | 7.8 | 7.7 | 7.5 | 7.3 | 7.1 | 6.9 | 6.8 | 6.5 | 6.3 | 6.1 | 5.9 | 4.9 | 4.0 | 7.8 |
| 18 | 3.9 | 5.1 | 7.1 | 9.8 | 12.3 | 12.9 | 12.1 | 10.7 | 9.2 | 7.7 | 7.1 | 7.2 | 7.1 | 7.2 | 7.1 | 7.0 | 7.0 | 6.3 | 5.8 | 6.4 | 6.0 | 6.1 | 6.3 | 3.6 | 7.5 |
| 19 | 3.2 | 4.2 | 6.2 | 8.6 | 10.6 | 11.6 | 11.8 | 10.5 | 8.7 | 7.1 | 7.1 | 6.7 | 6.9 | 6.8 | 6.8 | 6.6 | 6.3 | 5.9 | 5.6 | 5.8 | 5.8 | 5.4 | 4.6 | 3.7 | 6.9 |
| 20 | 3.9 | 4.9 | 5.9 | 7.3 | 8.8 | 10.1 | 9.7 | 9.2 | 8.2 | 7.8 | 7.4 | 7.2 | 7.1 | 7.1 | 6.9 | 7.0 | 6.8 | 6.6 | 6.3 | 6.2 | 5.6 | 5.2 | 4.4 | 3.1 | 6.8 |
| 21 | 2.5 | 3.6 | 5.6 | 7.3 | 8.7 | 8.9 | 9.3 | 9.4 | 8.7 | 7.2 | 7.3 | 7.8 | 7.8 | 7.2 | 7.1 | 7.1 | 6.4 | 5.8 | 5.5 | 5.4 | 4.4 | 6.2 | 7.9 | 10.1 | 7.0 |
| 22 | 10.6 | 12.3 | 12.4 | 10.8 | 11.0 | 11.7 | 10.7 | 10.2 | 9.8 | 9.0 | 8.8 | 8.1 | 8.2 | 8.0 | 6.8 | 7.2 | 7.1 | 7.1 | 6.9 | 6.1 | 6.9 | 6.0 | 5.4 | 4.3 | 8.6 |
| 23 | 4.3 | 5.4 | 7.6 | 10.2 | 11.7 | 12.6 | 11.9 | 10.4 | 9.1 | 8.9 | 9.2 | 7.9 | 7.7 | 7.8 | 7.4 | 7.1 | 6.6 | 6.4 | 6.8 | 7.1 | 8.2 | 7.7 | 5.3 | 4.0 | 8.0 |
| 24 | 4.2 | 5.4 | 7.7 | 9.5 | 10.8 | 10.9 | 10.3 | 9.4 | 8.2 | 7.4 | 7.3 | 7.2 | 6.9 | 7.0 | 7.1 | 7.0 | 6.9 | 6.8 | 6.9 | 6.8 | 6.4 | 5.5 | 4.4 | 3.6 | 7.2 |
| 25 | 3.7 | 5.7 | 8.2 | 9.8 | 10.5 | 9.9 | 8.6 | 7.3 | 6.7 | 6.8 | 7.1 | 7.2 | 7.1 | 7.1 | 7.1 | 7.0 | 6.8 | 6.7 | 6.5 | 6.4 | 5.9 | 5.3 | 4.4 | 3.4 | 6.9 |
| 26 | 3.0 | 4.1 | 5.9 | 7.6 | 9.2 | 10.1 | 10.0 | 9.1 | 8.2 | 7.3 | 7.1 | 7.0 | 7.1 | 7.2 | 7.0 | 6.3 | 5.9 | 5.9 | 5.5 | 5.8 | 5.6 | 4.8 | 4.3 | 2.9 | 6.5 |
| 27 | 2.6 | 3.8 | 5.8 | 7.7 | 9.9 | 10.9 | 10.6 | 10.2 | 9.8 | 8.8 | 8.5 | 6.9 | 7.2 | 6.9 | 6.4 | 6.2 | 6.1 | 6.2 | 5.8 | 5.5 | 5.7 | 5.5 | 4.0 | 3.1 | 6.8 |
| 28 | 3.4 | 4.7 | 5.8 | 8.0 | 10.4 | 11.4 | 10.4 | 10.2 | 10.3 | 10.2 | 9.2 | 7.4 | 7.7 | 6.9 | 5.8 | 4.2 | 5.8 | 5.9 | 6.2 | 6.2 | 6.0 | 5.3 | 4.2 | 3.4 | 7.0 |
| 29 | 3.6 | 4.7 | 6.8 | 8.2 | 9.1 | 9.5 | 9.0 | 8.1 | 7.4 | 7.2 | 7.3 | 7.3 | 7.1 | 7.0 | 6.7 | 6.3 | 5.6 | 4.9 | 5.1 | 4.9 | 4.4 | 3.5 | 2.9 | 2.4 | 6.2 |
| 30 | 3.4 | 4.4 | 6.5 | 8.7 | 10.1 | 10.4 | 9.9 | 9.0 | 8.3 | 7.8 | 7.6 | 6.9 | 6.0 | 6.9 | 6.8 | 6.5 | 6.4 | 6.0 | 6.1 | 6.0 | 5.5 | 5.3 | 4.9 | 4.5 | 6.8 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 4.1 | 5.5 | 7.6 | 9.6 | 11.2 | 11.6 | 11.0 | 9.9 | 8.8 | 8.0 | 7.7 | 7.4 | 7.2 | 7.1 | 6.9 | 6.5 | 6.2 | 6.1 | 6.2 | 6.3 | 6.3 | 6.1 | 5.2 | 4.4 | 7.4 |

5300.9

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработка Алурьянова

Проверил Сизов

Ведомство Центральная СО АН СССР
 Обсерватория Владивосток (Формо-телефонная)
 Месяц Апрель Год 1971

Широта 43° 41'
 Долгота 132° 10'

Среднемесячн. $\bar{H} = 27014 \text{ ж}$
 ЭЛЕМЕНТ Горизонтальная составляющая
 $H = 26950 \text{ ж} + (\dots) 6 \text{ ж} = 1.90 \text{ ж/мм ж} = 26955 \text{ ж}$

| Время ми- ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|---------------------------|------|-----|-----|------|-----|-----|-----|----|----|----|----|-----|-----|-----|----|----|-----|-----|----|----|----|----|--------------------|----|----|--|
| 1 | (41) | Δ | Δ | (43) | 45 | 57 | 36 | 36 | 52 | 56 | 63 | 67 | 68 | 70 | 74 | 72 | 74 | 71 | 71 | 72 | 78 | 79 | 68 | 62 | | |
| 2 | 51 | 42 | 44 | 54 | 68 | 80 | 84 | 83 | 79 | 79 | 79 | 80 | 73 | 57 | 58 | 69 | 64 | 72 | 76 | 79 | 78 | 81 | 79 | 67 | 70 | |
| 3 | 36 | 32 | 44 | 57 | 66 | 70 | 71 | 74 | 75 | 62 | 64 | 72 | 76 | 79 | 78 | 83 | 74 | 70 | 76 | 76 | 78 | 85 | 98 | 71 | 69 | |
| 4 | 38 | 17 | 20 | 43 | 54 | 65 | 88 | 74 | 80 | 80 | 88 | 80 | 78 | 80 | 64 | 68 | 91 | 67 | 46 | 57 | 64 | 72 | 64 | 53 | 64 | |
| 5 | 44 | 40 | 51 | 65 | 81 | 86 | 87 | 83 | 73 | 76 | 66 | 69 | 70 | 72 | 74 | 76 | 75 | 72 | 74 | 76 | 78 | 79 | 75 | 51 | 71 | |
| 6 | 31 | 26 | 30 | 38 | 49 | 62 | 64 | 65 | 57 | 43 | 50 | 62 | 70 | 75 | 77 | 80 | 78 | 75 | 77 | 75 | 77 | 78 | 83 | 77 | 62 | |
| 7 | 62 | 55 | 56 | 66 | 73 | 70 | 85 | 83 | 76 | 72 | 73 | 76 | 77 | 81 | 80 | 78 | 79 | 81 | 80 | 80 | 81 | 80 | 74 | 70 | 74 | |
| 8 | 60 | 57 | 64 | 81 | 98 | 105 | 105 | 96 | 91 | 90 | 89 | 80 | 70 | 64 | 71 | 74 | 76 | 76 | 74 | 73 | 81 | 81 | 79 | 76 | 80 | |
| 9 | 65 | 62 | 65 | 80 | 106 | 129 | 93 | 56 | 43 | 15 | 13 | -12 | -14 | 10 | 36 | 35 | 35 | 34 | 47 | 33 | 25 | 22 | 26 | 15 | 42 | |
| 10 | -8 | -15 | -2 | 0 | 3 | 36 | 51 | 48 | 37 | 36 | 50 | 51 | 65 | 59 | 70 | 80 | 61 | 56 | 55 | 61 | 63 | 62 | 63 | 50 | 43 | |
| 11 | 30 | 25 | 21 | 31 | 31 | 38 | 53 | 71 | 65 | 25 | 21 | 39 | 57 | 70 | 50 | 57 | 58 | 48 | 53 | 52 | 60 | 56 | 45 | 33 | 45 | |
| 12 | 8 | 6 | 22 | 44 | 62 | 76 | 78 | 75 | 67 | 59 | 67 | 67 | 66 | 72 | 68 | 64 | 65 | 68 | 65 | 69 | 67 | 70 | 56 | 41 | 58 | |
| 13 | 24 | 17 | 30 | 50 | 68 | 76 | 79 | 74 | 67 | 61 | 61 | 64 | 66 | 62 | 60 | 60 | 64 | 65 | 65 | 67 | 72 | 79 | 77 | 64 | 61 | |
| 14 | 43 | 34 | 40 | 56 | 73 | 81 | 83 | 80 | 77 | 78 | 81 | 82 | 91 | 103 | 75 | 97 | 70 | 64 | 72 | 51 | 45 | 38 | 8 | -7 | 63 | |
| 15 | -49 | -57 | -36 | -5 | 20 | 18 | 37 | 36 | 32 | 8 | -2 | -6 | 18 | 40 | 37 | 42 | 47 | 46 | 51 | 48 | 46 | 46 | 44 | 24 | 20 | |
| 16 | 12 | 14 | 10 | 11 | 26 | 33 | 37 | 48 | 46 | 43 | 45 | 56 | 47 | 51 | 64 | 61 | 58 | 56 | 60 | 60 | 63 | 67 | 63 | 50 | 45 | |
| 17 | 29 | 19 | 22 | 31 | 47 | 57 | 65 | 70 | 61 | 56 | 55 | 62 | 67 | 69 | 71 | 72 | 72 | 71 | 70 | 70 | 71 | 74 | 70 | 53 | 58 | |
| 18 | 40 | 39 | 40 | 50 | 65 | 77 | 83 | 89 | 88 | 82 | 78 | 73 | 75 | 77 | 77 | 85 | 93 | 80 | 67 | 71 | 73 | 72 | 70 | 54 | 71 | |
| 19 | 39 | 28 | 23 | 29 | 44 | 59 | 60 | 68 | 77 | 81 | 79 | 80 | 82 | 85 | 87 | 86 | 87 | 86 | 85 | 83 | 81 | 79 | 79 | 70 | 69 | |
| 20 | 60 | 57 | 64 | 72 | 83 | 96 | 98 | 88 | 81 | 86 | 86 | 83 | 82 | 81 | 82 | 84 | 84 | 85 | 88 | 87 | 83 | 83 | 81 | 76 | 81 | |
| 21 | 69 | 64 | 62 | 70 | 83 | 93 | 95 | 90 | 88 | 74 | 65 | 52 | 40 | 48 | 68 | 71 | 90 | 91 | 76 | 78 | 64 | 56 | 22 | 21 | 68 | |
| 22 | 14 | 8 | 29 | 45 | 59 | 57 | 53 | 57 | 61 | 53 | 49 | 49 | 51 | 57 | 58 | 56 | 64 | 65 | 66 | 59 | 65 | 61 | 61 | 53 | 52 | |
| 23 | 38 | 32 | 34 | 43 | 56 | 65 | 67 | 64 | 64 | 61 | 62 | 76 | 73 | 74 | 75 | 75 | 71 | 75 | 78 | 76 | 83 | 87 | 84 | 82 | 66 | |
| 24 | 60 | 51 | 52 | 56 | 67 | 71 | 73 | 77 | 78 | 75 | 76 | 74 | 74 | 75 | 73 | 74 | 76 | 77 | 78 | 79 | 80 | 79 | 71 | 59 | 71 | |
| 25 | 46 | 44 | 51 | 61 | 74 | 82 | 81 | 79 | 77 | 75 | 75 | 77 | 79 | 81 | 82 | 83 | 83 | 80 | 82 | 83 | 84 | 87 | 83 | 72 | 75 | |
| 26 | 59 | 53 | 55 | 68 | 82 | 90 | 91 | 92 | 92 | 92 | 91 | 90 | 87 | 86 | 92 | 86 | 83 | 82 | 84 | 87 | 85 | 84 | 79 | 68 | 82 | |
| 27 | 57 | 53 | 58 | 71 | 80 | 88 | 87 | 82 | 68 | 60 | 71 | 74 | 75 | 74 | 76 | 79 | 78 | 78 | 77 | 75 | 76 | 82 | 77 | 69 | 74 | |
| 28 | 61 | 60 | 67 | 84 | 87 | 98 | 101 | 88 | 71 | 67 | 65 | 63 | 74 | 91 | 76 | 57 | 58 | 59 | 55 | 56 | 61 | 67 | 67 | 63 | 71 | |
| 29 | 58 | 55 | 64 | 74 | 91 | 99 | 97 | 95 | 95 | 86 | 82 | 80 | 80 | 84 | 92 | 98 | 101 | 105 | 97 | 93 | 98 | 96 | 87 | 84 | 87 | |
| 30 | 73 | 80 | 83 | 83 | 88 | 83 | 75 | 74 | 75 | 75 | 72 | 71 | 74 | 78 | 84 | 71 | 89 | 91 | 86 | 86 | 87 | 91 | 88 | 82 | 81 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 40 | 34 | 40 | 52 | 64 | 73 | 75 | 73 | 70 | 64 | 64 | 64 | 66 | 70 | 71 | 72 | 73 | 72 | 71 | 70 | 71 | 72 | 68 | 57 | 64 | |

46364

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Журковская

Проверил Журковская

Среднемесячн. $Z = 44966\mu$

Широта $\varphi 43^{\circ} 41'$

Долгота $\lambda 132^{\circ} 10'$

ЭЛЕМЕНТ Вертикальная составляющая

$Z = 44950\mu + (\dots) \delta Z$

$2.65\% \text{ или } Z = 44896\mu$

Ведомство Физическая Сеть СССР
 Обсерватория Владивосток (Горно-таежная)
 Месяц апреля Год 1971

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|----------------------|------|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------------|----|----|----|
| 1 | (13) | 1 | 1 | (6) | 7 | 10 | 12 | 19 | 22 | 21 | 20 | 20 | 19 | 19 | 19 | 20 | 19 | 19 | 18 | 17 | 17 | 16 | 19 | 18 | 17 | |
| 2 | 14 | 11 | 8 | 7 | 7 | 10 | 13 | 15 | 16 | 16 | 16 | 16 | 15 | 16 | 20 | 19 | 19 | 20 | 19 | 19 | 18 | 18 | 18 | 16 | 15 | |
| 3 | 11 | 3 | -4 | -4 | 0 | 5 | 13 | 16 | 17 | 16 | 18 | 19 | 18 | 18 | 18 | 19 | 17 | 18 | 19 | 18 | 18 | 17 | 18 | 17 | 14 | |
| D 4 | 8 | 2 | 1 | 4 | 6 | 11 | 16 | 16 | 20 | 18 | 18 | 16 | 17 | 17 | 18 | 22 | 21 | 15 | 14 | 18 | 19 | 18 | 18 | 18 | 15 | |
| 5 | 11 | 2 | 1 | 5 | 8 | 13 | 19 | 20 | 20 | 18 | 17 | 19 | 19 | 19 | 19 | 19 | 18 | 19 | 19 | 19 | 19 | 19 | 22 | 21 | 18 | |
| 6 | 15 | 6 | 5 | 6 | 11 | 19 | 23 | 22 | 22 | 19 | 20 | 22 | 21 | 21 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 22 | 21 | 18 | |
| 7 | 18 | 11 | 6 | 3 | 3 | 8 | 14 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 15 | |
| Q 8 | 12 | 5 | 0 | -1 | 3 | 7 | 10 | 13 | 14 | 13 | 13 | 13 | 14 | 16 | 18 | 18 | 18 | 18 | 17 | 17 | 18 | 15 | 15 | 15 | 13 | |
| D 9 | 9 | 0 | -2 | -1 | 1 | 6 | 6 | 13 | 18 | 19 | 22 | 27 | 31 | 32 | 35 | 29 | 27 | 26 | 22 | 18 | 17 | 18 | 18 | 11 | 17 | |
| D 10 | (11) | 0 | 5 | 7 | 10 | 12 | 15 | 17 | 20 | 23 | 25 | 24 | 23 | 21 | 23 | 20 | 17 | 18 | 18 | 19 | 18 | 19 | 22 | 21 | 17 | |
| 11 | 18 | 17 | 17 | 18 | 16 | 22 | 26 | 28 | 27 | 23 | 27 | 29 | 27 | 24 | 22 | 24 | 21 | 21 | 22 | 22 | 22 | 22 | 24 | 24 | 23 | |
| 12 | 19 | 10 | 6 | 9 | 9 | 14 | 17 | 22 | 24 | 23 | 23 | 21 | 20 | 21 | 20 | 20 | 20 | 20 | 19 | 19 | 18 | 21 | 26 | 28 | 19 | |
| 13 | 20 | 17 | 18 | 13 | 11 | 11 | 12 | 16 | 19 | 19 | 19 | 20 | 19 | 20 | 21 | 22 | 21 | 21 | 20 | 20 | 20 | 20 | 20 | 18 | 18 | |
| D 14 | 13 | 9 | 6 | 6 | 6 | 9 | 13 | 18 | 20 | 20 | 19 | 19 | 20 | 23 | 23 | 23 | 20 | 20 | 20 | 14 | 14 | 13 | 10 | 10 | 15 | |
| D 15 | 2 | -1 | -6 | 2 | 5 | 7 | 16 | 24 | 26 | 26 | 27 | 31 | 32 | 30 | 29 | 28 | 28 | 27 | 28 | 27 | 26 | 24 | 25 | 24 | 20 | |
| 16 | 22 | 19 | 15 | 9 | 7 | 11 | 16 | 20 | 23 | 24 | 26 | 25 | 24 | 25 | 26 | 24 | 23 | 23 | 23 | 23 | 22 | 20 | 22 | 24 | 23 | 21 |
| 17 | 14 | 6 | 0 | 1 | 6 | 10 | 17 | 21 | 21 | 22 | 22 | 23 | 23 | 22 | 22 | 22 | 22 | 21 | 21 | 20 | 20 | 21 | 25 | 22 | 18 | |
| 18 | (15) | 10 | 3 | 1 | 2 | 5 | 8 | 12 | 16 | 16 | 16 | 17 | 18 | 19 | 19 | 20 | 20 | 16 | 16 | 18 | 19 | 19 | 24 | 24 | 15 | |
| 19 | 21 | 16 | 9 | 4 | 2 | 3 | 6 | 12 | 17 | 18 | 17 | 18 | 18 | 18 | 18 | 18 | 19 | 18 | 18 | 18 | 18 | 19 | 21 | 18 | 15 | |
| Q 20 | 17 | 15 | 14 | 12 | 10 | 10 | 10 | 11 | 11 | 16 | 16 | 16 | 16 | 15 | 16 | 16 | 16 | 16 | 17 | 16 | 16 | 18 | 20 | 21 | 15 | |
| 21 | 21 | 14 | 6 | 6 | 5 | 5 | 9 | 11 | 14 | 14 | 15 | 16 | 17 | 20 | 23 | 22 | 22 | 19 | 17 | 15 | 13 | 11 | 9 | 13 | 14 | |
| 22 | 8 | 11 | 14 | 14 | 14 | 14 | 11 | 12 | 16 | 20 | 20 | 20 | 20 | 21 | 21 | 21 | 22 | 21 | 21 | 19 | 19 | 18 | 21 | 19 | 17 | |
| 23 | 16 | 10 | 5 | 5 | 13 | 15 | 19 | 21 | 22 | 21 | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 20 | 19 | 18 | 15 | 14 | 14 | 17 | |
| Q 24 | 11 | 8 | 6 | 6 | 9 | 12 | 14 | 17 | 19 | 19 | 17 | 16 | 16 | 16 | 16 | 17 | 18 | 18 | 18 | 18 | 18 | 19 | 21 | 21 | 15 | |
| Q 25 | 17 | 11 | 8 | 11 | 14 | 15 | 16 | 18 | 18 | 14 | 14 | 16 | 15 | 15 | 16 | 16 | 16 | 15 | 16 | 16 | 17 | 17 | 17 | 17 | 15 | |
| Q 26 | 16 | 15 | 13 | 9 | 7 | 7 | 9 | 13 | 15 | 15 | 14 | 14 | 14 | 15 | 16 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 16 | 15 | 14 | |
| 27 | 12 | 9 | 6 | 5 | 3 | 8 | 12 | 14 | 16 | 18 | 18 | 18 | 19 | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 18 | 19 | 16 | 14 | 14 | |
| 28 | 12 | 10 | 7 | 2 | 1 | 3 | 6 | 9 | 13 | 16 | 17 | 18 | 20 | 22 | 23 | 21 | 22 | 20 | 19 | 19 | 19 | 19 | 18 | 15 | 15 | |
| 29 | 9 | 4 | 3 | 3 | 3 | 1 | 4 | 9 | 13 | 12 | 13 | 13 | 14 | 15 | 15 | 15 | 16 | 15 | 14 | 14 | 15 | 15 | 14 | 10 | 11 | |
| 30 | 2 | -3 | -9 | -8 | -4 | 0 | 3 | 7 | 13 | 13 | 13 | 14 | 14 | 15 | 16 | 16 | 16 | 15 | 14 | 15 | 14 | 12 | 10 | 7 | 9 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 13 | 9 | 6 | 5 | 6 | 9 | 13 | 16 | 18 | 18 | 19 | 19 | 19 | 20 | 20 | 20 | 20 | 19 | 19 | 18 | 18 | 18 | 18 | 19 | 18 | 16 |

11324

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ()

Обработка Резинкина

Проверил Журковская

Ведомство РП ГУ
 Обсерватория Владивосток (Зарно-топкая)
 Месяц Май Год 1971

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

Среднемесячн. $\bar{A} = -9^{\circ}33,6$

ЭЛЕМЕНТ Склонение
 $\bar{A} = -9^{\circ}26,6 + (-\dots) \bar{B} = 0,2171/ммА. = -9^{\circ}39,6$

| Время м-ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточк. | | |
|----------------------|--------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-------|-----|
| 1 | 4.2 | 5.1 | 6.3 | 8.0 | 8.6 | 8.9 | 9.0 | 8.7 | 8.0 | 7.3 | 7.0 | 7.0 | 6.8 | 6.9 | 6.8 | 6.7 | 6.5 | 6.4 | 6.5 | 6.7 | 6.1 | 5.4 | 4.8 | (4.5) | 6.8 |
| 2 | 5.4 | 6.9 | 9.1 | 10.9 | 12.1 | 12.8 | 11.9 | 10.8 | 8.9 | 8.8 | 7.9 | 8.2 | 7.9 | 7.7 | 7.1 | 7.2 | 6.9 | 6.9 | 6.8 | 6.7 | 6.9 | 7.3 | 6.8 | 5.6 | 8.2 |
| 3 | 4.4 | 4.6 | 6.1 | 8.2 | 10.0 | 10.4 | 10.3 | 9.5 | 8.7 | 7.7 | 7.3 | 7.2 | 7.1 | 7.1 | 6.8 | 6.3 | 5.8 | 5.2 | 5.6 | 5.6 | 5.4 | 5.6 | 5.3 | 5.0 | 6.9 |
| 4 | 5.7 | 7.0 | 7.9 | 8.2 | 8.7 | 9.7 | 9.9 | 9.3 | 8.5 | 7.6 | 7.2 | 7.3 | 7.4 | 7.0 | 6.8 | 6.4 | 6.0 | 6.0 | 5.9 | 5.9 | 5.6 | 5.1 | 4.8 | 4.1 | 7.0 |
| 5 | (4.0) | 5.3 | 6.9 | 8.6 | 9.9 | 10.0 | 9.3 | 8.6 | 8.0 | 7.4 | 7.1 | 6.9 | 6.8 | 6.9 | 6.5 | 5.6 | 5.0 | 3.9 | 5.0 | 5.7 | 5.0 | 4.1 | 3.6 | (4.0) | 6.4 |
| D 6 | 4.7 | 7.1 | 9.2 | 10.2 | 10.7 | 10.4 | 10.3 | 10.2 | 10.4 | 6.6 | 9.5 | 9.1 | 8.1 | 7.6 | 4.5 | 5.6 | 5.5 | 3.6 | 3.2 | 3.3 | 3.9 | 3.3 | 5.0 | 5.3 | 7.0 |
| D 7 | (6.1) | 8.8 | 12.5 | 11.9 | 12.7 | 12.8 | 12.1 | 11.3 | 10.1 | 8.3 | 6.8 | 6.6 | 6.1 | 6.6 | 7.0 | 6.4 | 6.7 | 7.6 | 7.3 | 6.5 | 6.6 | 5.9 | 6.0 | 4.9 | 8.2 |
| 8 | 5.1 | 6.5 | 8.5 | 10.2 | 10.8 | 10.4 | 10.0 | 8.6 | 7.1 | 6.2 | 7.1 | 6.5 | 7.2 | 7.3 | 7.4 | 8.1 | 7.0 | 6.9 | 7.2 | 6.8 | 5.5 | 4.7 | 3.5 | 2.6 | 7.2 |
| 9 | 3.1 | 6.8 | 10.2 | 12.1 | 12.5 | 12.3 | 10.4 | 9.1 | 8.1 | 7.4 | 7.4 | 7.3 | 7.5 | 7.7 | 7.7 | 7.9 | 7.4 | 6.9 | 6.7 | 7.1 | 6.4 | 4.6 | 3.7 | 3.5 | 7.7 |
| 10 | 4.6 | 6.7 | 8.9 | 10.7 | 11.0 | 10.7 | 10.2 | 9.3 | 8.6 | 7.6 | 6.6 | 6.9 | 7.1 | 7.0 | 6.6 | 6.4 | 6.5 | 6.4 | 6.1 | 5.8 | 5.7 | 5.1 | 3.6 | 2.1 | 7.1 |
| 11 | (2.7) | 4.2 | 6.6 | 8.4 | 10.2 | 10.7 | 10.5 | 9.5 | 8.3 | 7.2 | 7.1 | 7.2 | 6.7 | 6.8 | 6.9 | 6.9 | 6.7 | 6.5 | 6.5 | 6.3 | 6.3 | 5.9 | 4.6 | 2.8 | 6.9 |
| Q 12 | (2.9) | 3.8 | 5.0 | 7.5 | 9.5 | 10.2 | 10.4 | 9.7 | 8.6 | 7.5 | 7.0 | 7.0 | 6.9 | 6.7 | 6.7 | 6.6 | 6.3 | 5.9 | 6.0 | 6.0 | 6.1 | 5.7 | 4.6 | 3.9 | 6.7 |
| Q 13 | (3.4) | 4.8 | 6.5 | 9.6 | 11.5 | 11.7 | 11.2 | 10.1 | 8.9 | 7.6 | 6.9 | 6.8 | 6.8 | 6.8 | 6.6 | 6.4 | 6.3 | 6.2 | 6.0 | 5.8 | 5.6 | 5.2 | 3.9 | 2.4 | 7.0 |
| 14 | (1.6) | 3.2 | 6.8 | 10.3 | 11.0 | 11.4 | 11.0 | 10.2 | 8.8 | 7.2 | 7.7 | 7.6 | 7.3 | 6.5 | 6.9 | 6.7 | 6.5 | 6.0 | 5.9 | 5.8 | 6.8 | 5.6 | 5.4 | 4.5 | 7.1 |
| 15 | 3.6 | 5.9 | 8.9 | 10.6 | 11.9 | 13.3 | 13.4 | 12.0 | 9.9 | 8.7 | 7.6 | 6.9 | 7.0 | 7.2 | 6.5 | 5.7 | 4.9 | 4.9 | 4.9 | 4.4 | 4.5 | 3.3 | 3.4 | (2.6) | 7.2 |
| 16 | 2.3 | 4.1 | 6.5 | 9.3 | 10.6 | 11.2 | 10.6 | 9.1 | 7.8 | 7.2 | 7.1 | 7.0 | 7.0 | 6.9 | 6.8 | 6.5 | 6.2 | 5.6 | 6.0 | 5.7 | 4.9 | 4.5 | 3.3 | 3.8 | 6.7 |
| D 17 | (4.9) | 7.0 | 8.6 | 10.3 | 11.6 | 13.5 | 15.4 | 12.5 | 12.1 | 10.6 | 6.9 | 7.2 | 9.4 | 7.1 | 6.9 | 6.4 | 6.2 | 5.4 | 7.9 | 4.9 | 3.9 | 6.8 | 8.9 | 11.2 | 8.6 |
| D 18 | (10.1) | 12.1 | 11.5 | 11.4 | 10.4 | 11.7 | 10.8 | 9.5 | 10.5 | 9.7 | 7.9 | 6.1 | 7.8 | 7.5 | 5.8 | 7.1 | 6.4 | 6.2 | 7.5 | 7.1 | 7.3 | 5.6 | 4.8 | 4.1 | 8.3 |
| 19 | (5.0) | 7.2 | 8.4 | 9.2 | 9.8 | 9.8 | 9.7 | 9.0 | 8.3 | 8.2 | 7.6 | 7.8 | 7.4 | 7.7 | 7.4 | 7.8 | 8.2 | 7.3 | 6.8 | 6.1 | 5.2 | 4.4 | 4.3 | 4.4 | 7.4 |
| 20 | 5.0 | 6.7 | 8.8 | 10.4 | 9.8 | 10.6 | 9.9 | 9.1 | 8.0 | 7.1 | 6.7 | 5.9 | 7.2 | 7.8 | 7.7 | 7.4 | 7.2 | 7.2 | 7.2 | 6.8 | 5.4 | 4.2 | 3.8 | 4.3 | 7.3 |
| 21 | (5.7) | 7.5 | 9.3 | 10.4 | 10.8 | 10.0 | 9.2 | 8.6 | 8.0 | 7.6 | 7.2 | 6.9 | 7.0 | 7.7 | 7.4 | 7.0 | 6.3 | 5.9 | 6.1 | 5.7 | 4.9 | 4.0 | 3.5 | 3.7 | 7.1 |
| 22 | (3.7) | 5.1 | 6.7 | 8.7 | 10.2 | 10.2 | 9.7 | 9.0 | 7.9 | 7.1 | 6.9 | 6.7 | 6.9 | 6.8 | 6.8 | 6.6 | 6.3 | 5.9 | 5.9 | 5.6 | 4.8 | 3.8 | 2.2 | (1.1) | 6.4 |
| 23 | 0.9 | 4.1 | 6.9 | 8.1 | 10.0 | 11.4 | 11.0 | 9.1 | 7.5 | 6.2 | 6.5 | 6.7 | 6.6 | 6.7 | 6.5 | 6.4 | 6.0 | 5.9 | 5.6 | 5.4 | 5.4 | 4.0 | 2.1 | 1.4 | 6.3 |
| 24 | 1.5 | 3.7 | 6.1 | 8.1 | 10.0 | 10.9 | 10.6 | 9.3 | 7.9 | 7.1 | 6.9 | 6.9 | 6.7 | 6.7 | 6.5 | 6.1 | 5.8 | 5.9 | 6.0 | 6.5 | 6.9 | 5.5 | 3.4 | 2.0 | 6.5 |
| 25 | 2.2 | 4.1 | 6.5 | 8.6 | 10.1 | 10.5 | 10.1 | 8.7 | 7.5 | 6.7 | 6.2 | 6.3 | 6.8 | 6.9 | 6.6 | 6.3 | 5.4 | 5.2 | 5.6 | 5.2 | 4.6 | 3.6 | 3.0 | (2.3) | 6.2 |
| 26 | (3.2) | 4.3 | 6.3 | 8.9 | 10.7 | 10.6 | 9.9 | 8.6 | 7.9 | 6.9 | 7.0 | 6.9 | 6.8 | 7.2 | 6.9 | 6.7 | 6.6 | 5.7 | 5.9 | 5.2 | 4.4 | 3.7 | 3.5 | 4.0 | 6.6 |
| Q 27 | (5.2) | 6.4 | 7.5 | 8.9 | 10.3 | 10.9 | 10.4 | 9.5 | 8.1 | 6.7 | 6.5 | 6.6 | 6.9 | 7.0 | 7.1 | 7.0 | 6.7 | 6.5 | 6.3 | 6.1 | 5.5 | 4.0 | 2.8 | (2.5) | 6.9 |
| Q 28 | 3.3 | 4.9 | 6.7 | 9.0 | 10.3 | 10.4 | 10.2 | 9.1 | 7.4 | 6.3 | 6.2 | 6.5 | 6.6 | 6.7 | 6.7 | 6.5 | 6.2 | 5.8 | 5.7 | 5.9 | 4.9 | 4.1 | 2.6 | 2.2 | 6.4 |
| 29 | 3.4 | 5.5 | 7.1 | 8.8 | 9.9 | 10.3 | 10.0 | 9.3 | 8.4 | 7.6 | 6.9 | 6.8 | 6.8 | 6.6 | 6.5 | 6.1 | 5.8 | 5.6 | 4.6 | 3.6 | 2.0 | 0.3 | 0.4 | 1.2 | 6.0 |
| D 30 | 1.9 | 4.3 | 6.1 | 7.1 | 8.2 | 8.5 | 8.5 | 8.4 | 8.1 | 8.9 | 9.7 | 8.7 | 7.7 | 5.8 | 7.1 | 7.1 | 6.9 | 6.5 | 6.3 | 5.6 | 4.5 | 3.9 | 4.9 | 4.8 | 6.6 |
| Q 31 | (6.2) | 8.2 | 9.5 | 10.0 | 11.0 | 11.2 | 10.5 | 9.1 | 7.8 | 7.0 | 6.8 | 6.9 | 6.9 | 7.2 | 7.1 | 7.1 | 7.0 | 6.8 | 6.4 | 5.6 | 4.4 | 3.4 | 3.0 | (3.5) | 7.2 |
| Среднее по всем дням | 4.1 | 5.9 | 7.8 | 9.4 | 10.5 | 10.9 | 10.5 | 9.5 | 8.5 | 7.6 | 7.2 | 7.0 | 7.1 | 7.0 | 6.8 | 6.7 | 6.4 | 6.0 | 6.1 | 5.8 | 5.3 | 4.6 | 4.0 | 3.7 | 7.0 |

52233

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle — иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Шурьянова

Проверил Боднева

Среднемесячн. Н = 27023_х

Ведомство ФВНЦ СО АН СССР

Обсерватория Владивосток (горнотаежная) Широта φ 43° 41' Долгота λ = 132° 10'

Месяц Июль Год 1971

ЭЛЕМЕНТ Горизонтальная составляющая

Н = 26950_х + (...) 8Н = 1.91/мм Н. = 26956_х

| Время мн-ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | | |
|---------------------|------|----|----|----|----|-----|-----|-----|-----|-----|----|----|----|----|-----|-----|----|----|-----|-----|-----|-----|----------------|------|----|--|
| 1 | 79 | 78 | 80 | 82 | 97 | 106 | 104 | 106 | 103 | 97 | 95 | 95 | 94 | 93 | 92 | 91 | 92 | 90 | 90 | 96 | 99 | 103 | 98 | 87 | 94 | |
| 2 | 59 | 54 | 54 | 56 | 52 | 50 | 40 | 32 | 49 | 62 | 62 | 68 | 74 | 75 | 74 | 59 | 74 | 76 | 76 | 73 | 74 | 78 | 78 | 77 | 64 | |
| 3 | 70 | 66 | 65 | 64 | 70 | 79 | 85 | 91 | 89 | 82 | 81 | 83 | 85 | 84 | 84 | 84 | 84 | 81 | 83 | 85 | 86 | 88 | 87 | 63 | 80 | |
| 4 | 43 | 37 | 39 | 54 | 70 | 79 | 83 | 83 | 80 | 81 | 84 | 84 | 86 | 88 | 88 | 86 | 85 | 85 | 85 | 85 | 85 | 84 | 80 | 69 | 76 | |
| 5 | (62) | 61 | 60 | 61 | 64 | 77 | 90 | 95 | 92 | 86 | 82 | 88 | 94 | 93 | 93 | 103 | 98 | 90 | 89 | 93 | 89 | 95 | 90 | (67) | 84 | |
| 6 | 49 | 46 | 43 | 63 | 79 | 97 | 86 | 74 | 40 | 23 | 48 | 59 | 73 | 68 | 74 | 56 | 72 | 79 | 60 | 48 | 54 | 50 | 33 | 34 | 59 | |
| 7 | 23 | 15 | 30 | 63 | 46 | 42 | 54 | 45 | 50 | 53 | 49 | 45 | 55 | 63 | 59 | 63 | 67 | 63 | 65 | 61 | 57 | 48 | 44 | 48 | 50 | |
| 8 | 54 | 59 | 66 | 72 | 75 | 81 | 78 | 70 | 69 | 64 | 65 | 73 | 71 | 73 | 73 | 76 | 75 | 71 | 75 | 73 | 69 | 63 | 53 | 38 | 68 | |
| 9 | 30 | 32 | 46 | 61 | 77 | 86 | 89 | 77 | 62 | 50 | 50 | 67 | 67 | 63 | 67 | 80 | 72 | 71 | 71 | 70 | 71 | 72 | 67 | 54 | 65 | |
| 10 | 38 | 37 | 42 | 52 | 67 | 70 | 65 | 64 | 73 | 72 | 75 | 75 | 76 | 79 | 81 | 72 | 70 | 71 | 71 | 70 | 71 | 75 | 66 | 52 | 66 | |
| 11 | (37) | 35 | 47 | 63 | 72 | 76 | 82 | 84 | 80 | 72 | 72 | 75 | 76 | 77 | 77 | 76 | 75 | 76 | 76 | 76 | 78 | 80 | 79 | 75 | 72 | |
| 12 | (70) | 71 | 71 | 84 | 94 | 98 | 97 | 95 | 92 | 85 | 85 | 86 | 86 | 87 | 84 | 84 | 82 | 79 | 78 | 82 | 80 | 83 | 75 | 76 | 84 | |
| 13 | 50 | 51 | 54 | 62 | 71 | 79 | 87 | 92 | 90 | 85 | 85 | 86 | 84 | 83 | 82 | 81 | 77 | 76 | 73 | 77 | 81 | 87 | 85 | 74 | 77 | |
| 14 | 58 | 48 | 40 | 39 | 59 | 79 | 91 | 89 | 92 | 90 | 75 | 76 | 80 | 80 | 87 | 91 | 90 | 66 | 59 | 58 | 64 | 69 | 60 | 56 | 71 | |
| 15 | 41 | 34 | 44 | 53 | 63 | 60 | 61 | 58 | 70 | 74 | 75 | 78 | 75 | 72 | 80 | 83 | 69 | 62 | 58 | 57 | 59 | 62 | 75 | 70 | 64 | |
| 16 | 57 | 43 | 47 | 61 | 74 | 84 | 92 | 92 | 92 | 87 | 87 | 91 | 90 | 87 | 87 | 87 | 86 | 85 | 87 | 82 | 83 | 86 | 76 | 52 | 79 | |
| 17 | 29 | 28 | 41 | 48 | 61 | 64 | 58 | 46 | 68 | 57 | 45 | 14 | 12 | 44 | 37 | 22 | 44 | 55 | 56 | 68 | 85 | 75 | 63 | 67 | 49 | |
| 18 | (50) | 42 | 46 | 34 | 41 | 40 | 24 | 29 | 28 | 10 | 26 | 25 | 25 | 22 | 41 | 42 | 61 | 59 | 54 | 56 | 60 | 62 | 59 | 57 | 41 | |
| 19 | (49) | 45 | 48 | 55 | 60 | 61 | 53 | 63 | 56 | 51 | 54 | 64 | 68 | 69 | 70 | 70 | 75 | 67 | 65 | 66 | 65 | 62 | 60 | 48 | 60 | |
| 20 | 40 | 49 | 58 | 66 | 69 | 68 | 72 | 77 | 74 | 74 | 67 | 68 | 68 | 66 | 69 | 71 | 70 | 69 | 68 | 69 | 70 | 68 | 58 | 52 | 66 | |
| 21 | 44 | 55 | 72 | 84 | 88 | 86 | 83 | 83 | 84 | 82 | 80 | 77 | 72 | 75 | 78 | 81 | 83 | 79 | 80 | 82 | 84 | 82 | 77 | 69 | 78 | |
| 22 | 64 | 63 | 75 | 84 | 85 | 86 | 94 | 92 | 84 | 83 | 84 | 83 | 81 | 82 | 81 | 82 | 84 | 82 | 82 | 85 | 90 | 93 | 88 | 79 | 83 | |
| 23 | 60 | 35 | 47 | 63 | 80 | 88 | 83 | 86 | 89 | 89 | 91 | 85 | 85 | 88 | 85 | 86 | 88 | 89 | 83 | 80 | 89 | 91 | 88 | 75 | 80 | |
| 24 | 61 | 55 | 57 | 60 | 73 | 84 | 94 | 97 | 95 | 93 | 88 | 89 | 89 | 87 | 88 | 97 | 88 | 80 | 80 | 78 | 89 | 89 | 80 | 66 | 82 | |
| 25 | 65 | 68 | 72 | 75 | 80 | 85 | 89 | 90 | 87 | 80 | 83 | 84 | 87 | 85 | 88 | 91 | 86 | 80 | 78 | 80 | 81 | 81 | 78 | (69) | 81 | |
| 26 | 63 | 65 | 59 | 53 | 62 | 78 | 85 | 90 | 86 | 80 | 76 | 82 | 83 | 81 | 80 | 76 | 77 | 75 | 75 | 75 | 76 | 74 | 68 | 59 | 74 | |
| 27 | 55 | 55 | 61 | 71 | 77 | 79 | 82 | 88 | 85 | 81 | 82 | 85 | 84 | 84 | 83 | 82 | 81 | 81 | 81 | 83 | 87 | 85 | 76 | (63) | 78 | |
| 28 | 47 | 40 | 50 | 60 | 72 | 85 | 96 | 101 | 96 | 90 | 87 | 89 | 95 | 95 | 92 | 94 | 94 | 92 | 90 | 92 | 95 | 93 | 75 | 51 | 82 | |
| 29 | 43 | 44 | 56 | 68 | 81 | 91 | 105 | 106 | 102 | 100 | 99 | 99 | 99 | 99 | 100 | 100 | 97 | 94 | 104 | 110 | 110 | 107 | 107 | 99 | 92 | |
| 30 | 83 | 79 | 84 | 91 | 96 | 101 | 100 | 106 | 115 | 87 | 71 | 80 | 77 | 69 | 71 | 74 | 78 | 76 | 72 | 74 | 72 | 73 | 69 | 61 | 82 | |
| 31 | (59) | 56 | 61 | 72 | 84 | 94 | 89 | 90 | 88 | 82 | 80 | 83 | 81 | 81 | 83 | 81 | 81 | 81 | 85 | 90 | 89 | 82 | 74 | (68) | 80 | |
| Среднее о всем дням | 53 | 50 | 55 | 64 | 72 | 78 | 80 | 80 | 79 | 74 | 74 | 75 | 77 | 77 | 78 | 78 | 79 | 77 | 76 | 77 | 79 | 79 | 73 | 64 | 73 | |

54196

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ — иные причины отсутств. записи. Величины, взятые приближенно с магнитогаммы — ().

Обработал Журковская Проверил Сизов

Ведомство Ял Ю И
 Обсерватория Владивосток (Фортной аэмаз)
 Месяц Июнь Год 1931

Широта $\varphi = 43^{\circ} 41'$
 Долгота $\lambda = 132^{\circ} 10'$

Среднемесячн. $\bar{D} = -9^{\circ} 34', 2$
 Э Л Е М Е Н Т Склонение
 $\bar{D} = -9^{\circ} 26', 9 + (-...)$ 87
 $0,216' / \text{мм} \bar{D} = -9^{\circ} 40', 2$

| Время ми- ровое | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 | | | | | | | | | | | | | | | | | 19 20 21 22 23 | | | | | Средне- суточн. | | | |
|----------------------|---|-----|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|----------------|-----|-----|-----|-----|--------------------|-------|-----|-------|
| Дни | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D 1 | 4.5 | 7.0 | 9.0 | 10.1 | 10.7 | 10.2 | 9.9 | 9.3 | 9.3 | 9.0 | 9.7 | 9.8 | 9.3 | 8.9 | 8.7 | 8.4 | 6.3 | 6.7 | 5.2 | 5.0 | 4.1 | 5.4 | 7.1 | 6.6 | 7.9 | |
| D 2 | 8.3 | 9.8 | 9.9 | 12.0 | 11.2 | 11.2 | 10.1 | 10.2 | 10.6 | 9.3 | 9.3 | 7.2 | 6.8 | 7.4 | 6.6 | 6.8 | 5.7 | 5.2 | 5.1 | 5.4 | 7.1 | 6.0 | 4.8 | 4.5 | 8.0 | |
| D 3 | 6.5 | 9.4 | 11.0 | 11.0 | 10.7 | 11.0 | 11.5 | 9.8 | 8.6 | 8.5 | 8.3 | 8.3 | 7.5 | 7.0 | 7.8 | 7.5 | 7.0 | 6.4 | 6.6 | 6.0 | 5.7 | 5.2 | 5.0 | 4.4 | 7.9 | |
| 4 | (5.2) | 6.4 | 8.2 | 9.3 | 10.6 | 10.4 | 11.0 | 11.6 | 9.1 | 8.4 | 8.1 | 8.4 | 8.3 | 7.4 | 7.3 | 7.3 | 6.9 | 6.2 | 5.9 | 5.6 | 4.9 | 4.5 | 5.2 | (5.2) | 7.6 | |
| 5 | 5.8 | 6.6 | 7.7 | 9.3 | 9.6 | 10.7 | 11.2 | 10.8 | 9.7 | 8.8 | 8.0 | 7.7 | 7.9 | 7.6 | 7.4 | 7.1 | 6.8 | 6.3 | 6.1 | 6.2 | 5.2 | 4.6 | 3.7 | 3.4 | 7.4 | |
| 6 | 4.0 | 5.5 | 7.0 | 8.2 | 10.3 | 11.5 | 11.9 | 11.2 | 9.2 | 8.4 | 7.4 | 7.4 | 7.3 | 7.5 | 7.3 | 6.8 | 6.4 | 6.2 | 6.2 | 5.8 | 5.2 | 4.0 | 3.4 | 3.7 | 7.2 | |
| Q 7 | 4.3 | 6.2 | 7.5 | 9.3 | 10.8 | 11.5 | 11.2 | 10.2 | 9.0 | 8.1 | 7.3 | 7.1 | 7.3 | 7.3 | 7.3 | 7.0 | 6.8 | 6.6 | 6.4 | 5.9 | 5.1 | 3.7 | 2.4 | 2.4 | 7.1 | |
| 8 | (3.0) | 5.4 | 7.7 | 10.6 | 11.1 | 11.7 | 11.5 | 10.8 | 9.6 | 8.1 | 7.6 | 7.5 | 7.3 | 7.3 | 7.0 | 7.1 | 7.2 | 6.9 | 6.5 | 6.3 | 5.9 | 4.4 | 3.1 | 2.9 | 7.4 | |
| Q 9 | (4.2) | 5.0 | 6.9 | 9.5 | 11.7 | 13.0 | 12.2 | 10.1 | 8.2 | 6.9 | 6.8 | 6.7 | 6.8 | 7.3 | 7.6 | 7.6 | 7.0 | 6.8 | 6.6 | 6.0 | 5.5 | 4.1 | 2.6 | 1.5 | 7.1 | |
| 10 | 2.2 | 4.7 | 8.0 | 10.8 | 12.6 | 13.0 | 12.1 | 10.1 | 8.0 | 6.9 | 7.2 | 6.9 | 6.8 | 6.9 | 7.4 | 6.9 | 6.5 | 6.2 | 5.9 | 5.5 | 4.9 | 3.1 | 2.3 | 2.8 | 7.0 | |
| 11 | (3.6) | 5.8 | 8.0 | 10.4 | 11.5 | 12.6 | 12.2 | 11.4 | 9.9 | 8.5 | 7.4 | 7.2 | 7.1 | 7.2 | 7.4 | 7.3 | 7.2 | 6.4 | 5.9 | 5.8 | 5.2 | 4.9 | 3.9 | 1.8 | 7.4 | |
| Q 12 | 1.4 | 2.7 | 5.3 | 7.5 | 8.8 | 10.0 | 10.4 | 10.2 | 8.9 | 7.7 | 6.9 | 7.1 | 7.4 | 7.2 | 7.2 | 7.1 | 6.8 | 6.5 | 6.0 | 5.4 | 5.2 | 4.9 | 4.0 | 3.6 | 6.6 | |
| 13 | 4.5 | 6.5 | 8.6 | 9.9 | 11.2 | 12.0 | 11.9 | 10.8 | 9.3 | 7.9 | 7.3 | 7.2 | 7.1 | 6.7 | 5.2 | 5.0 | 4.4 | 3.9 | 3.7 | 3.5 | 3.7 | 3.3 | 3.2 | 3.9 | 6.7 | |
| 14 | 4.7 | 5.8 | 7.1 | 9.1 | 10.7 | 11.4 | 11.4 | 11.1 | 10.2 | 9.3 | 8.2 | 7.9 | 7.4 | 6.9 | 6.9 | 7.0 | 6.8 | 6.5 | 6.3 | 5.6 | 5.4 | 5.4 | 5.7 | 5.9 | 7.6 | |
| 15 | 5.9 | 6.6 | 8.5 | 10.3 | 10.4 | 11.1 | 10.9 | 10.6 | 9.3 | 8.7 | 7.8 | 7.5 | 7.1 | 7.1 | 7.1 | 6.9 | 6.6 | 6.3 | 6.0 | 5.6 | 4.9 | 3.9 | 2.8 | 2.8 | 7.3 | |
| 16 | (4.3) | 5.5 | 7.7 | 8.7 | 9.4 | 10.0 | 10.1 | 10.1 | 9.0 | 8.1 | 7.9 | 7.3 | 6.9 | 6.5 | 6.3 | 6.6 | 6.6 | 6.8 | 6.7 | 5.8 | 5.0 | 4.0 | 3.1 | 3.0 | 6.9 | |
| 17 | 4.4 | 6.4 | 8.1 | 9.7 | 10.6 | 10.3 | 10.1 | 9.3 | 8.4 | 6.8 | 6.5 | 7.4 | 7.9 | 8.3 | 8.1 | 7.6 | 7.4 | 7.4 | 6.5 | 6.2 | 4.9 | 4.2 | 3.6 | 4.1 | 7.3 | |
| 18 | 4.6 | 6.1 | 7.5 | 9.0 | 10.0 | 10.7 | 10.3 | 9.2 | 7.9 | 7.6 | 7.2 | 7.0 | 7.3 | 7.7 | 7.9 | 7.6 | 7.1 | 6.9 | 6.5 | 6.5 | 5.9 | 4.6 | 3.9 | 4.0 | 7.2 | |
| Q 19 | 4.9 | 6.5 | 8.5 | 10.0 | 10.9 | 10.9 | 10.5 | 9.3 | 8.2 | 7.4 | 7.1 | 7.0 | 7.0 | 6.9 | 6.9 | 6.9 | 6.7 | 6.3 | 6.1 | 5.7 | 4.9 | 4.2 | 3.8 | 3.3 | 7.1 | |
| Q 20 | 3.1 | 4.5 | 6.1 | 7.2 | 8.4 | 9.8 | 10.1 | 9.4 | 8.3 | 7.8 | 7.6 | 7.4 | 7.4 | 7.3 | 7.6 | 7.6 | 7.3 | 6.8 | 6.5 | 5.9 | 4.9 | 3.6 | 2.7 | 2.6 | 6.4 | |
| 21 | (3.7) | 5.4 | 7.4 | 9.0 | 10.1 | 10.5 | 10.2 | 9.3 | 8.1 | 7.6 | 7.3 | 7.6 | 7.3 | 7.2 | 7.0 | 6.6 | 6.5 | 6.1 | 5.6 | 5.0 | 4.5 | 3.9 | 3.1 | 2.5 | 6.7 | |
| 22 | (2.1) | 3.8 | 6.6 | 9.0 | 10.1 | 10.6 | 9.9 | 8.3 | 6.9 | 6.2 | 6.0 | 6.5 | 6.8 | 7.2 | 7.1 | 6.8 | 6.6 | 6.5 | 6.5 | 5.6 | 4.7 | 3.8 | 3.6 | 3.8 | 6.5 | |
| 23 | (5.1) | 6.8 | 7.9 | 9.5 | 10.8 | 11.9 | 12.3 | 11.0 | 8.5 | 7.7 | 7.5 | 7.5 | 6.7 | 8.0 | 8.3 | 8.1 | 7.6 | 7.0 | 7.1 | 6.8 | 6.3 | 5.4 | 5.0 | 4.6 | 7.8 | |
| 24 | (5.4) | 6.5 | 8.0 | 9.6 | 9.9 | 10.5 | 10.5 | 10.0 | 8.6 | 7.6 | 7.3 | 7.1 | 7.0 | 6.9 | 6.7 | 6.5 | 6.3 | 6.2 | 6.4 | 7.1 | 6.5 | 6.0 | 4.5 | (4.1) | 7.3 | |
| D 25 | 5.0 | 6.7 | 8.4 | 10.1 | 12.0 | 13.1 | 13.0 | 12.6 | 11.6 | 10.0 | 9.2 | 9.5 | 8.4 | 7.3 | 8.2 | 7.4 | 6.2 | 6.1 | 6.0 | 5.2 | 1.8 | 0.1 | 1.8 | 2.5 | 7.6 | |
| 26 | (4.2) | 6.6 | 6.8 | 10.5 | 12.4 | 13.0 | 13.0 | 12.4 | 10.2 | 7.8 | 6.4 | 7.5 | 7.6 | 7.7 | 8.1 | 7.9 | 7.6 | 7.2 | 7.2 | 6.6 | 6.0 | 4.9 | 4.4 | 4.0 | 7.9 | |
| 27 | 5.0 | 6.8 | 7.8 | 8.5 | 9.0 | 10.1 | 10.3 | 10.4 | 9.8 | 8.6 | 7.7 | 7.3 | 6.6 | 7.4 | 7.3 | 7.4 | 7.3 | 7.1 | 6.7 | 6.3 | 5.8 | 4.3 | 3.0 | 1.8 | 7.2 | |
| 28 | 1.7 | 3.7 | 6.1 | 7.8 | 8.9 | 9.7 | 9.8 | 9.3 | 8.4 | 7.5 | 7.4 | 7.4 | 7.6 | 7.0 | 7.3 | 7.3 | 6.9 | 6.2 | 6.4 | 6.5 | 4.9 | 4.1 | 3.5 | 4.1 | 6.6 | |
| D 29 | 5.7 | 8.0 | 9.2 | 10.8 | 13.0 | 13.4 | 11.6 | 9.9 | 8.4 | 8.5 | 8.7 | 8.1 | 6.7 | 7.5 | 7.1 | 6.9 | 6.3 | 6.3 | 4.5 | 3.9 | 4.8 | 4.0 | 4.5 | 3.4 | 7.6 | |
| 30 | 4.8 | 7.7 | 8.5 | 10.0 | 10.6 | 10.7 | 10.1 | 9.4 | 8.7 | 8.3 | 8.0 | 8.0 | 7.5 | 6.7 | 6.2 | 6.8 | 6.7 | 6.5 | 6.4 | 6.0 | 4.9 | 3.7 | 3.5 | 2.3 | 7.2 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 4.4 | 6.1 | 7.8 | 9.6 | 10.6 | 11.2 | 11.0 | 10.3 | 9.0 | 8.1 | 7.6 | 7.6 | 7.3 | 7.3 | 7.3 | 7.1 | 6.7 | 6.4 | 6.1 | 5.8 | 5.1 | 4.3 | 3.8 | 3.5 | 7.3 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 52231 |

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Игумовская Проверил Сезикова

Среднемесячн. Ж = 27029_ж

Ведомство ВВ УИ
 Обсерватория Владивосток (Формо-таежная)
 Месяц Июль Год 1971

Широта 43°41'
 Долгота 132°10'

ЭЛЕМЕНТ Горизонтальная составляющая
Ж = 26950_ж + (...) БЖ

1.90_ж/ммЖ. = 26958_ж

| Время ми- ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|---------------------------|------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|--------------------|------|----|----|
| D 1 | 71 | 77 | 86 | 93 | 100 | 108 | 109 | 101 | 71 | 50 | 54 | 39 | 67 | 71 | 69 | 61 | 68 | 71 | 77 | 73 | 71 | 67 | 80 | 85 | 76 | |
| D 2 | 83 | 74 | 77 | 78 | 84 | 91 | 82 | 86 | 74 | 57 | 65 | 53 | 76 | 64 | 78 | 77 | 65 | 66 | 64 | 63 | 63 | 73 | 69 | 60 | 72 | |
| D 3 | (52) | 40 | 43 | 54 | 69 | 74 | 71 | 58 | 60 | 71 | 76 | 77 | 81 | 81 | 78 | 79 | 79 | 75 | 76 | 78 | 73 | 76 | 72 | 62 | 69 | |
| 4 | (52) | 55 | 59 | 64 | 68 | 75 | 80 | 76 | 84 | 86 | 84 | 82 | 81 | 83 | 80 | 79 | 82 | 82 | 83 | 81 | 82 | 76 | 67 | (63) | 75 | |
| 5 | (60) | 53 | 49 | 55 | 66 | 69 | 74 | 80 | 85 | 82 | 81 | 80 | 78 | 79 | 81 | 80 | 78 | 78 | 76 | 79 | 83 | 86 | 81 | 71 | 74 | |
| 6 | 66 | 61 | 60 | 56 | 57 | 71 | 82 | 78 | 79 | 83 | 81 | 81 | 82 | 85 | 86 | 80 | 76 | 75 | 75 | 74 | 77 | 78 | 71 | 61 | 74 | |
| Q 7 | (57) | 56 | 58 | 64 | 71 | 78 | 88 | 92 | 90 | 87 | 86 | 85 | 86 | 86 | 86 | 86 | 85 | 86 | 87 | 90 | 90 | 84 | 78 | 70 | 80 | |
| 8 | (65) | 63 | 61 | 67 | 66 | 65 | 72 | 84 | 84 | 76 | 76 | 82 | 82 | 84 | 84 | 80 | 78 | 78 | 80 | 83 | 88 | 86 | 79 | 67 | 76 | |
| Q 9 | (53) | 48 | 51 | 62 | 71 | 78 | 83 | 88 | 88 | 84 | 82 | 88 | 87 | 84 | 82 | 82 | 78 | 79 | 82 | 85 | 85 | 84 | 76 | 67 | 77 | |
| 10 | (55) | 49 | 55 | 68 | 80 | 83 | 91 | 97 | 98 | 97 | 90 | 95 | 90 | 89 | 90 | 92 | 89 | 88 | 87 | 88 | 90 | 86 | 82 | 79 | 84 | |
| 11 | 77 | 76 | 74 | 79 | 83 | 82 | 80 | 83 | 82 | 77 | 67 | 67 | 74 | 82 | 82 | 82 | 87 | 86 | 81 | 80 | 80 | 81 | 73 | 67 | 78 | |
| Q 12 | (68) | 70 | 76 | 80 | 88 | 90 | 83 | 84 | 88 | 86 | 79 | 84 | 90 | 93 | 94 | 92 | 91 | 90 | 86 | 87 | 85 | 80 | 73 | 70 | 84 | |
| 13 | 66 | 63 | 74 | 92 | 103 | 106 | 102 | 97 | 91 | 90 | 94 | 97 | 100 | 109 | 97 | 74 | 70 | 73 | 74 | 74 | 74 | 65 | 54 | 51 | 83 | |
| 14 | 60 | 68 | 73 | 72 | 72 | 74 | 81 | 83 | 82 | 80 | 74 | 71 | 74 | 73 | 76 | 83 | 82 | 76 | 75 | 75 | 76 | 78 | 78 | 69 | 75 | |
| 15 | 60 | 58 | 67 | 74 | 79 | 87 | 85 | 86 | 79 | 73 | 79 | 86 | 90 | 93 | 91 | 94 | 95 | 94 | 91 | 90 | 90 | 90 | 85 | 84 | 83 | |
| 16 | (87) | 81 | 76 | 72 | 73 | 80 | 87 | 95 | 106 | 106 | 99 | 91 | 92 | 92 | 86 | 85 | 88 | 88 | 90 | 90 | 92 | 89 | 82 | 79 | 88 | |
| 17 | (80) | 75 | 74 | 74 | 71 | 72 | 79 | 72 | 76 | 88 | 86 | 64 | 70 | 82 | 90 | 86 | 84 | 86 | 87 | 88 | 90 | 88 | 84 | 83 | 80 | |
| 18 | (77) | 68 | 72 | 76 | 80 | 80 | 78 | 77 | 92 | 92 | 90 | 87 | 85 | 87 | 90 | 90 | 90 | 88 | 86 | 86 | 86 | 84 | 80 | 76 | 83 | |
| Q 19 | 69 | 67 | 68 | 73 | 80 | 90 | 96 | 96 | 94 | 96 | 96 | 95 | 96 | 95 | 95 | 93 | 93 | 92 | 93 | 94 | 97 | 98 | 91 | 83 | 89 | |
| Q 20 | 77 | 70 | 71 | 80 | 86 | 94 | 92 | 88 | 85 | 84 | 89 | 93 | 93 | 96 | 95 | 95 | 94 | 93 | 92 | 95 | 97 | 97 | 93 | 89 | 88 | 89 |
| 21 | (87) | 90 | 90 | 91 | 91 | 98 | 103 | 96 | 91 | 94 | 100 | 99 | 99 | 93 | 94 | 94 | 94 | 94 | 93 | 97 | 96 | 87 | 82 | 83 | 93 | |
| 22 | (76) | 77 | 79 | 81 | 87 | 94 | 101 | 101 | 99 | 97 | 97 | 97 | 99 | 95 | 99 | 98 | 93 | 94 | 94 | 94 | 95 | 92 | 84 | 85 | 92 | |
| 23 | (79) | 83 | 84 | 91 | 98 | 98 | 95 | 88 | 102 | 86 | 67 | 56 | 60 | 69 | 76 | 78 | 84 | 83 | 81 | 83 | 83 | 82 | 80 | 77 | 82 | |
| 24 | (73) | 72 | 74 | 76 | 82 | 85 | 93 | 95 | 95 | 96 | 94 | 96 | 97 | 96 | 96 | 95 | 93 | 91 | 89 | 89 | 90 | 92 | 84 | (76) | 88 | |
| D 25 | 68 | 56 | 50 | 50 | 54 | 58 | 60 | 56 | 49 | 44 | 39 | 14 | -4 | 2 | 19 | 32 | 38 | 50 | 60 | 71 | 74 | 77 | 49 | 47 | 46 | |
| 26 | 56 | 53 | 46 | 42 | 46 | 58 | 64 | 60 | 65 | 67 | 79 | 71 | 68 | 77 | 77 | 77 | 76 | 76 | 73 | 73 | 73 | 72 | 64 | 55 | 65 | |
| 27 | 53 | 62 | 69 | 72 | 65 | 67 | 70 | 78 | 79 | 77 | 73 | 73 | 80 | 83 | 86 | 86 | 85 | 84 | 86 | 88 | 89 | 88 | 78 | 70 | 77 | |
| 28 | 61 | 59 | 66 | 70 | 74 | 84 | 94 | 95 | 93 | 86 | 91 | 95 | 95 | 95 | 92 | 98 | 91 | 92 | 95 | 98 | 97 | 84 | 78 | 60 | 85 | |
| D 29 | 59 | 62 | 70 | 76 | 66 | 73 | 84 | 90 | 99 | 93 | 99 | 109 | 95 | 76 | 81 | 91 | 82 | 76 | 81 | 62 | 72 | 56 | 57 | 38 | 77 | |
| 30 | 33 | 23 | 31 | 36 | 49 | 60 | 71 | 78 | 76 | 73 | 71 | 73 | 81 | 87 | 78 | 72 | 72 | 71 | 72 | 74 | 73 | 61 | 63 | 68 | 64 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 66 | 64 | 66 | 71 | 75 | 81 | 84 | 85 | 84 | 82 | 81 | 79 | 81 | 83 | 84 | 83 | 82 | 82 | 82 | 83 | 84 | 81 | 75 | 70 | 79 | |

56533

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитогаммы — ().

Обработал Анурьянова

Проверил Сизов

Среднемесяч. $Z = 44967x$

Ведомство В/з филиал СО АН ССР
 Обсерватория Владивосток (горнокаймное)
 Месяц ИЮНЬ Год 1971

Широта $\varphi 43^{\circ} 41'$
 Долгота $\Omega 132^{\circ} 10'$

ЭЛЕМЕНТ Вертикальная составляющая
 $Z = 44950x + (\dots) \delta z = 2.65 \sigma_{\text{шаг}} Z = 44905x$

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|----------------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------------|------|----|----|
| D 1 | (30) | 26 | 26 | 29 | 33 | 31 | 30 | 39 | 39 | 43 | 47 | 47 | 49 | 49 | 49 | 49 | 49 | 47 | 47 | 44 | 39 | 38 | (34) | 40 | | |
| D 2 | 28 | 25 | 26 | 27 | 31 | 31 | 32 | 36 | 38 | 43 | 47 | 48 | 49 | 48 | 49 | 47 | 45 | 45 | 45 | 42 | 39 | 36 | 36 | 40 | | |
| D 3 | (36) | 33 | 35 | 39 | 37 | 32 | 32 | 36 | 43 | 46 | 46 | 44 | 44 | 44 | 44 | 44 | 45 | 45 | 42 | 43 | 42 | 36 | 33 | 40 | | |
| 4 | (33) | 36 | 40 | 35 | 31 | 39 | 33 | 38 | 40 | 42 | 43 | 43 | 43 | 43 | 43 | 44 | 44 | 43 | 43 | 42 | 39 | 36 | (36) | 39 | | |
| 5 | (31) | 28 | 26 | 28 | 30 | 31 | 34 | 38 | 44 | 45 | 44 | 43 | 42 | 42 | 43 | 42 | 42 | 42 | 44 | 42 | 42 | 40 | 40 | 39 | | |
| 6 | (40) | 34 | 27 | 25 | 28 | 34 | 40 | 41 | 45 | 47 | 45 | 43 | 43 | 42 | 42 | 42 | 42 | 43 | 44 | 42 | 43 | 40 | 38 | 40 | | |
| Q 7 | (35) | 29 | 28 | 29 | 29 | 30 | 33 | 39 | 43 | 44 | 43 | 41 | 40 | 41 | 41 | 41 | 40 | 41 | 42 | 42 | 39 | 36 | 32 | 37 | | |
| 8 | (27) | 21 | 18 | 22 | 25 | 26 | 29 | 35 | 42 | 44 | 44 | 42 | 44 | 43 | 41 | 41 | 41 | 42 | 44 | 47 | 47 | 44 | 39 | 37 | | |
| Q 9 | (35) | 29 | 20 | 16 | 24 | 31 | 35 | 44 | 47 | 45 | 43 | 43 | 41 | 40 | 41 | 42 | 43 | 43 | 44 | 46 | 48 | 46 | 40 | 39 | | |
| 10 | (34) | 31 | 28 | 27 | 30 | 32 | 37 | 42 | 44 | 43 | 42 | 42 | 42 | 40 | 40 | 41 | 41 | 40 | 40 | 41 | 40 | 38 | 31 | 38 | | |
| 11 | (25) | 18 | 18 | 23 | 27 | 32 | 36 | 40 | 44 | 44 | 44 | 44 | 45 | 48 | 44 | 43 | 42 | 43 | 44 | 46 | 48 | 46 | 40 | 39 | | |
| Q 12 | (31) | 25 | 19 | 18 | 23 | 28 | 34 | 36 | 38 | 38 | 39 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 41 | 41 | 41 | 39 | 36 | 35 | | |
| 13 | (29) | 25 | 28 | 30 | 27 | 24 | 26 | 31 | 36 | 38 | 38 | 38 | 39 | 40 | 39 | 39 | 41 | 42 | 42 | 41 | 41 | 40 | 38 | 36 | | |
| 14 | 30 | 17 | 10 | 15 | 22 | 25 | 29 | 35 | 36 | 37 | 39 | 41 | 42 | 42 | 43 | 44 | 42 | 41 | 41 | 41 | 39 | 38 | 33 | 34 | | |
| 15 | 28 | 30 | 28 | 28 | 27 | 32 | 35 | 38 | 40 | 40 | 41 | 41 | 41 | 40 | 40 | 41 | 41 | 40 | 41 | 42 | 43 | 38 | 33 | 37 | | |
| 16 | (29) | 23 | 17 | 15 | 20 | 22 | 24 | 28 | 36 | 39 | 39 | 38 | 40 | 39 | 36 | 38 | 40 | 40 | 42 | 43 | 43 | 41 | 39 | 36 | 34 | |
| 17 | (28) | 25 | 22 | 22 | 20 | 20 | 27 | 32 | 37 | 40 | 42 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 44 | 44 | 39 | 36 | 35 | | |
| 18 | 31 | 32 | 28 | 28 | 31 | 33 | 34 | 35 | 39 | 39 | 38 | 38 | 38 | 39 | 40 | 40 | 40 | 40 | 40 | 41 | 41 | 39 | 34 | 28 | 36 | |
| Q 19 | 27 | 31 | 29 | 25 | 25 | 29 | 37 | 40 | 40 | 41 | 39 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 40 | 41 | 38 | 30 | 36 | | |
| Q 20 | 25 | 20 | 14 | 14 | 17 | 24 | 27 | 30 | 36 | 38 | 39 | 38 | 38 | 36 | 36 | 38 | 38 | 39 | 40 | 40 | 39 | 36 | 31 | 28 | 32 | |
| 21 | (25) | 28 | 27 | 26 | 26 | 33 | 35 | 34 | 36 | 38 | 38 | 36 | 37 | 36 | 36 | 36 | 36 | 36 | 36 | 37 | 40 | 40 | 39 | 36 | 34 | |
| 22 | (28) | 21 | 15 | 12 | 17 | 23 | 32 | 37 | 38 | 36 | 33 | 34 | 36 | 36 | 37 | 37 | 37 | 37 | 37 | 38 | 40 | 38 | 32 | 31 | 32 | |
| 23 | (29) | 23 | 19 | 21 | 24 | 26 | 28 | 33 | 37 | 37 | 39 | 41 | 40 | 41 | 42 | 42 | 43 | 41 | 41 | 41 | 40 | 38 | 33 | 33 | 35 | |
| 24 | (30) | 24 | 23 | 25 | 23 | 24 | 27 | 30 | 35 | 38 | 38 | 38 | 37 | 36 | 36 | 36 | 36 | 36 | 36 | 37 | 40 | 40 | 39 | 36 | 32 | |
| D 25 | (26) | 27 | 25 | 22 | 26 | 30 | 34 | 39 | 45 | 49 | 51 | 51 | 53 | 55 | 58 | 57 | 57 | 57 | 57 | 58 | 57 | 52 | 44 | 37 | 35 | 44 |
| 26 | (39) | 30 | 20 | 17 | 18 | 23 | 28 | 36 | 43 | 47 | 46 | 44 | 43 | 43 | 43 | 43 | 43 | 42 | 42 | 42 | 41 | 40 | 39 | (34) | 37 | |
| 27 | 33 | 31 | 23 | 21 | 20 | 23 | 24 | 32 | 39 | 43 | 44 | 42 | 41 | 41 | 41 | 40 | 39 | 40 | 41 | 41 | 41 | 40 | 34 | 27 | 35 | |
| 28 | 23 | 25 | 25 | 28 | 26 | 25 | 28 | 31 | 37 | 38 | 38 | 38 | 38 | 39 | 40 | 42 | 41 | 41 | 41 | 39 | 39 | 42 | 43 | 39 | 35 | |
| D 29 | 36 | 23 | 23 | 25 | 24 | 29 | 35 | 36 | 40 | 41 | 42 | 41 | 41 | 39 | 43 | 46 | 44 | 45 | 44 | 44 | 44 | 41 | 36 | 28 | 37 | |
| 30 | 27 | 29 | 23 | 22 | 26 | 31 | 36 | 41 | 44 | 44 | 43 | 42 | 42 | 41 | 40 | 41 | 42 | 41 | 41 | 40 | 39 | 35 | 30 | 37 | 37 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее всем дням | 30 | 27 | 24 | 24 | 25 | 28 | 32 | 36 | 40 | 42 | 42 | 41 | 42 | 41 | 41 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 38 | 34 | 37 | |

26238

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle — иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Анурьянова

Проверил Сизов

ЗВЗЦ Владивосток.

ЭЛЕМЕНТ Силицист

Ведомство
Объект работ
Место

Широта

Долгота

D

-9°26.6 +(-)

E

0.26/мм D. -9°40.2

| Время измерения | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|
| 1 D | 32 | 64 | 82 | 99 | 129 | 126 | 122 | 120 | 111 | 96 | 86 | 83 | 79 | 74 | 76 | 77 | 86 | 79 |
| 2 D | 35 | 52 | 88 | 116 | 110 | 113 | 115 | 108 | 102 | 91 | 82 | 82 | 69 | 70 | 73 | 78 | 72 | 86 |
| 3 | 58 | 72 | 78 | 99 | 108 | 114 | 114 | 105 | 94 | 82 | 78 | 75 | 70 | 72 | 77 | 80 | 77 | 74 |
| 4 | 57 | 72 | 120 | 125 | 134 | 134 | 127 | 129 | 89 | 76 | 75 | 76 | 73 | 73 | 76 | 69 | 71 | 67 |
| 5 | 42 | 64 | 82 | 99 | 105 | 106 | 109 | 104 | 96 | 87 | 82 | 77 | 78 | 76 | 78 | 75 | 72 | 70 |
| 6 | 44 | 75 | 91 | 101 | 106 | 103 | 97 | 95 | 91 | 88 | 84 | 82 | 80 | 77 | 75 | 68 | 66 | 60 |
| 7 Q | 138 | 59 | 84 | 106 | 114 | 116 | 108 | 90 | 81 | 76 | 74 | 74 | 75 | 76 | 74 | 71 | 69 | 65 |
| 8 | 143 | 65 | 84 | 104 | 112 | 109 | 107 | 109 | 92 | 87 | 81 | 80 | 81 | 79 | 77 | 76 | 72 | 67 |
| 9 | 55 | 90 | 111 | 126 | 119 | 120 | 111 | 90 | 81 | 74 | 72 | 76 | 76 | 76 | 77 | 78 | 76 | 73 |
| 10 Q | 141 | 81 | 100 | 122 | 129 | 120 | 106 | 94 | 81 | 73 | 71 | 74 | 76 | 77 | 77 | 76 | 72 | 69 |
| 11 | 136 | 68 | 97 | 121 | 131 | 129 | 121 | 103 | 86 | 76 | 73 | 75 | 74 | 76 | 72 | 63 | 59 | 60 |
| 12 | 141 | 74 | 98 | 125 | 132 | 133 | 119 | 97 | 81 | 74 | 75 | 76 | 73 | 71 | 68 | 64 | 58 | 57 |
| 13 | 116 | 77 | 92 | 100 | 108 | 122 | 112 | 102 | 115 | 95 | 95 | 68 | 75 | 77 | 78 | 71 | 70 | 67 |
| 14 | 39 | 54 | 62 | 79 | 98 | 109 | 112 | 111 | 96 | 87 | 63 | 94 | 73 | 72 | 71 | 70 | 71 | 70 |
| 15 | 47 | 68 | 74 | 91 | 101 | 115 | 119 | 114 | 96 | 87 | 76 | 70 | 71 | 76 | 75 | 77 | 75 | 73 |
| 16 | 42 | 68 | 90 | 103 | 109 | 115 | 107 | 94 | 103 | 74 | 69 | 73 | 75 | 77 | 77 | 76 | 74 | 71 |
| 17 Q | 38 | 63 | 76 | 95 | 103 | 104 | 105 | 94 | 80 | 72 | 73 | 77 | 77 | 75 | 76 | 76 | 75 | 73 |
| 18 | 157 | 68 | 81 | 96 | 108 | 109 | 99 | 86 | 81 | 80 | 83 | 73 | 84 | 80 | 79 | 67 | 64 | 62 |
| 19 | 159 | 97 | 111 | 120 | 111 | 109 | 102 | 97 | 87 | 81 | 82 | 74 | 76 | 75 | 75 | 70 | 66 | 60 |
| 20 Q | 58 | 81 | 99 | 109 | 115 | 117 | 104 | 92 | 81 | 77 | 76 | 74 | 74 | 75 | 72 | 74 | 69 | 67 |
| 21 D | 75 | 69 | 88 | 104 | 121 | 118 | 108 | 101 | 88 | 81 | 81 | 77 | 83 | 79 | 84 | 64 | 65 | 72 |
| 22 | 74 | 101 | 116 | 136 | 126 | 138 | 116 | 99 | 85 | 77 | 77 | 79 | 78 | 77 | 77 | 78 | 74 | 72 |
| 23 | 44 | 68 | 95 | 112 | 119 | 121 | 107 | 98 | 86 | 77 | 75 | 72 | 76 | 74 | 70 | 70 | 66 | 62 |
| 24 | 50 | 75 | 102 | 123 | 134 | 120 | 122 | 105 | 85 | 74 | 74 | 71 | 74 | 73 | 75 | 72 | 70 | 66 |
| 25 Q | 144 | 57 | 82 | 109 | 120 | 122 | 118 | 101 | 84 | 74 | 69 | 71 | 73 | 74 | 76 | 76 | 75 | 74 |
| 26 D | 38 | 61 | 83 | 99 | 115 | 119 | 108 | 95 | 82 | 75 | 75 | 75 | 73 | 74 | 74 | 72 | 64 | 58 |
| 27 | 50 | 65 | 107 | 126 | 136 | 131 | 121 | 106 | 89 | 81 | 79 | 76 | 77 | 76 | 72 | 69 | 68 | 61 |
| 28 | 39 | 72 | 95 | 123 | 113 | 120 | 114 | 101 | 80 | 70 | 72 | 75 | 75 | 77 | 77 | 76 | 73 | 70 |
| 29 | 44 | 65 | 94 | 111 | 110 | 120 | 111 | 94 | 81 | 76 | 77 | 78 | 79 | 74 | 68 | 70 | 66 | 72 |
| 30 | 34 | 85 | 107 | 124 | 145 | 135 | 114 | 102 | 93 | 84 | 70 | 64 | 67 | 72 | 72 | 73 | 72 | 70 |
| 31 D | 49 | 70 | 94 | 109 | 112 | 110 | 107 | 100 | 88 | 84 | 84 | 74 | 77 | 77 | 72 | 73 | 73 | 68 |
| 32 | 46 | 70 | 91 | 110 | 119 | 119 | 112 | 101 | 89 | 80 | 76 | 76 | 75 | 75 | 75 | 73 | 70 | 67 |

| 19 | 20 | 21 | 22 | 23 | Средне-суточ. | |
|----|----|----|----|----|---------------|----|
| 69 | 62 | 55 | 46 | 35 | 35 | 79 |
| 59 | 49 | 49 | 39 | 37 | 49 | 75 |
| 71 | 68 | 66 | 53 | 43 | 44 | 78 |
| 57 | 53 | 47 | 39 | 36 | 32 | 78 |
| 62 | 55 | 47 | 37 | 39 | 40 | 74 |
| 53 | 47 | 45 | 26 | 27 | 29 | 72 |
| 61 | 62 | 53 | 36 | 27 | 30 | 72 |
| 65 | 60 | 46 | 20 | 26 | 36 | 74 |
| 68 | 64 | 54 | 37 | 24 | 26 | 74 |
| 67 | 60 | 52 | 39 | 29 | 32 | 75 |
| 60 | 63 | 61 | 51 | 31 | 26 | 76 |
| 55 | 51 | 57 | 20 | 31 | 21 | 74 |
| 65 | 58 | 55 | 54 | 45 | 41 | 76 |
| 69 | 66 | 58 | 47 | 40 | 41 | 73 |
| 72 | 67 | 53 | 35 | 25 | 23 | 74 |
| 66 | 62 | 55 | 40 | 25 | 26 | 74 |
| 67 | 60 | 50 | 30 | 31 | 42 | 72 |
| 63 | 57 | 45 | 27 | 26 | 27 | 71 |
| 56 | 50 | 40 | 28 | 28 | 41 | 75 |
| 59 | 57 | 52 | 46 | 42 | 41 | 76 |
| 63 | 50 | 41 | 43 | 57 | 63 | 77 |
| 72 | 72 | 62 | 45 | 28 | 23 | 83 |
| 56 | 53 | 44 | 36 | 21 | 31 | 73 |
| 63 | 61 | 53 | 43 | 35 | 33 | 78 |
| 60 | 69 | 54 | 29 | 26 | 20 | 74 |
| 45 | 44 | 43 | 20 | 17 | 19 | 69 |
| 60 | 57 | 47 | 39 | 29 | 25 | 77 |
| 66 | 66 | 57 | 46 | 38 | 35 | 78 |
| 60 | 54 | 38 | 52 | 53 | 65 | 77 |
| 59 | 56 | 44 | 27 | 23 | 29 | 74 |
| 67 | 65 | 60 | 31 | 47 | 42 | 78 |
| 63 | 59 | 52 | 40 | 34 | 25 | 75 |

Видность Звзц Владивосток
 Обсерватория _____ Широта _____
 Месяц Июль Год 1971

Широта Ч 43° 41'
 Долгота Д 132° 10'

Среднемесячн. $\bar{D} = -9^{\circ}34',0$

Э Л Е М Е Н Т Склонение
 $\bar{D} = -9^{\circ}26',6 + (-...)$ $\bar{D} = 0:219'/\text{мм } \bar{D}_0 - 9^{\circ}40',0$

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|-----|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| VLA7107D01 | 3,2 | 6,4 | 8,2 | 9,9 | 12,4 | 12,6 | 12,2 | 12 | 11,1 | 9,6 | 8,5 | 8,3 | 7,9 | 7,4 | 7,6 | 7,7 | 7,6 | 7,4 | 6,9 | 6,2 | 5,5 | 4,6 | 3,5 | 3,5 | 7,9 |
| VLA7107D02 | 3,5 | 5,2 | 8,8 | 11,6 | 11 | 11,3 | 11,5 | 10,8 | 10,2 | 9,1 | 8,2 | 8,2 | 6,4 | 7 | 7,3 | 7,8 | 7,2 | 6,6 | 5,9 | 4,9 | 4,4 | 3,9 | 3,7 | 4,9 | 7,5 |
| VLA7107D03 | 5,8 | 7,2 | 7,8 | 9,4 | 10,6 | 11,4 | 11,4 | 10,5 | 9,4 | 8,2 | 7,8 | 7,5 | 7 | 7,2 | 7,7 | 8 | 7,7 | 7,4 | 7,1 | 6,8 | 6,6 | 5,3 | 4,3 | 4,4 | 7,8 |
| VLA7107D04 | 5,7 | 7,2 | 10 | 12,5 | 13,4 | 13,4 | 12,7 | 10,4 | 8,9 | 7,6 | 7,5 | 7,6 | 7,4 | 7,3 | 7,6 | 6,9 | 7,1 | 6,7 | 5,7 | 5,3 | 4,7 | 3,9 | 3,6 | 3,2 | 7,8 |
| VLA7107D05 | 4,2 | 6,4 | 8,2 | 9,9 | 10,5 | 10,6 | 10,9 | 10,4 | 9,6 | 8,7 | 8,2 | 7,7 | 7,8 | 7,6 | 7,7 | 7,5 | 7,2 | 7 | 6,2 | 5,5 | 4,7 | 3,7 | 3,9 | 4 | 7,4 |
| VLA7107D06 | 4,4 | 7,5 | 9,7 | 10,1 | 10,6 | 10,3 | 9,7 | 9,5 | 9,1 | 8,8 | 8,4 | 8,2 | 8 | 7,7 | 7,5 | 6,8 | 6,6 | 6 | 5,3 | 4,7 | 4,5 | 3,6 | 3,7 | 2,9 | 7,2 |
| VLA7107D07 | 3,6 | 5,9 | 8,4 | 10,6 | 11,7 | 11,6 | 10,4 | 9 | 8,1 | 7,6 | 7,4 | 7,4 | 7,5 | 7,6 | 7,4 | 7,1 | 6,9 | 6,5 | 6,1 | 6,2 | 5,3 | 3,6 | 2,7 | 3 | 7,1 |
| VLA7107D08 | 4,3 | 6,5 | 8,4 | 10,4 | 11,2 | 10,9 | 10,7 | 10,4 | 9,2 | 8,7 | 8,1 | 8 | 8,1 | 7,9 | 7,7 | 7,6 | 7,2 | 6,7 | 6,5 | 6 | 4,6 | 3 | 2,6 | 3,6 | 7,4 |
| VLA7107D09 | 5,5 | 9 | 11,1 | 12,6 | 11,9 | 12 | 11,1 | 9 | 8,1 | 7,4 | 7,2 | 7,6 | 7,6 | 7,6 | 7,7 | 7,8 | 7,6 | 7,3 | 6,8 | 6,4 | 5,4 | 3,7 | 2,4 | 2,6 | 7,7 |
| VLA7107D10 | 4,1 | 7,1 | 10 | 12,2 | 12,9 | 12 | 10,6 | 9,4 | 8,1 | 7,3 | 7,1 | 7,4 | 7,6 | 7,7 | 7,7 | 7,6 | 7,2 | 6,9 | 6,7 | 6 | 5,2 | 3,9 | 2,9 | 2,2 | 7,5 |
| VLA7107D11 | 3,6 | 6,8 | 9,7 | 12,1 | 13,1 | 12,9 | 12,1 | 10,3 | 8,6 | 7,6 | 7,3 | 7,5 | 7,4 | 7,6 | 7,2 | 6,3 | 5,9 | 6 | 6 | 6,3 | 6,1 | 5,1 | 3,1 | 2,6 | 7,5 |
| VLA7107D12 | 4,1 | 7,4 | 9,8 | 12,5 | 13,8 | 13,3 | 11,7 | 9,7 | 8,1 | 7,4 | 7,5 | 7,6 | 7,3 | 7,1 | 6,8 | 6,4 | 5,8 | 5,7 | 5,5 | 5,1 | 5,7 | 3 | 3,1 | 2,1 | 7,4 |
| VLA7107D13 | 1,6 | 4,7 | 7,2 | 10 | 10,8 | 12,2 | 12,2 | 12,6 | 11,5 | 9,5 | 7,5 | 6,8 | 7,5 | 7,7 | 7,8 | 7,1 | 7 | 6,7 | 6,5 | 5,8 | 5,5 | 5,4 | 4,5 | 4,1 | 7,6 |
| VLA7107D14 | 3,9 | 5,4 | 6,2 | 7,9 | 9,8 | 10,9 | 11,2 | 11,1 | 9,6 | 8,1 | 6,3 | 9,7 | 7,3 | 7,2 | 7,1 | 7 | 7,1 | 7 | 6,9 | 6,6 | 5,8 | 4,7 | 4 | 4,1 | 7,3 |
| VLA7107D15 | 4,7 | 6,8 | 7,4 | 9,1 | 10,1 | 11,5 | 11,9 | 11,4 | 9,6 | 8,1 | 7,6 | 7 | 7,1 | 7,6 | 7,5 | 7,7 | 7,5 | 7,3 | 7,2 | 6,7 | 5,3 | 3,5 | 2,5 | 2,3 | 7,4 |
| VLA7107D16 | 4,2 | 6,8 | 9 | 10,3 | 10,9 | 11,3 | 10,7 | 9,4 | 10,3 | 7,4 | 6,9 | 7,3 | 7,5 | 7,7 | 7,7 | 7,6 | 7,4 | 7,1 | 6,6 | 6,2 | 5,5 | 4 | 2,5 | 2,6 | 7,4 |
| VLA7107D17 | 3,8 | 6,3 | 7,6 | 9,5 | 10,3 | 10,4 | 10,5 | 9,4 | 8 | 7,2 | 7,3 | 7,7 | 7,7 | 7,5 | 7,6 | 7,6 | 7,5 | 7,3 | 6,7 | 6 | 5 | 3,6 | 3,1 | 4,2 | 7,2 |
| VLA7107D18 | 5,7 | 6,8 | 8,1 | 9,6 | 10,8 | 10,9 | 9,9 | 8,6 | 8,1 | 8 | 8,3 | 7,3 | 8,4 | 8 | 7,4 | 6,7 | 6,4 | 6,2 | 6,3 | 5,7 | 4,5 | 2,7 | 2,6 | 3,7 | 7,1 |
| VLA7107D19 | 5,9 | 9,7 | 11,1 | 12 | 11,1 | 10,9 | 10,2 | 9,7 | 8,7 | 8,1 | 8,2 | 7,9 | 7,6 | 7,5 | 7,5 | 7 | 6,6 | 6 | 5,6 | 5 | 4 | 2,8 | 2,8 | 4,1 | 7,5 |
| VLA7107D20 | 5,8 | 8,1 | 9,9 | 10,9 | 11,5 | 11,7 | 10,7 | 9,2 | 8,1 | 7,7 | 7,6 | 7,4 | 7,4 | 7,5 | 7,2 | 7,4 | 6,9 | 6,7 | 5,9 | 5,7 | 5,2 | 4,6 | 4,2 | 4,1 | 7,6 |
| VLA7107D21 | 4,5 | 6,9 | 8,8 | 10,4 | 12,1 | 11,8 | 10,8 | 10,1 | 8,8 | 8,1 | 8,1 | 7,7 | 8,3 | 7,9 | 8,4 | 6,4 | 6,5 | 7,2 | 6,3 | 5 | 4,1 | 4,3 | 5,7 | 6,3 | 7,7 |
| VLA7107D22 | 7,4 | 10,1 | 11,6 | 13,6 | 12,6 | 13,8 | 11,6 | 9,9 | 8,5 | 7,7 | 7,7 | 7,9 | 7,8 | 7,7 | 7,7 | 7,8 | 7,4 | 7,2 | 7,2 | 7,2 | 6,2 | 4,5 | 2,8 | 2,3 | 8,3 |
| VLA7107D23 | 4,4 | 6,8 | 9,5 | 11,2 | 11,9 | 12,1 | 10,7 | 9,8 | 8,6 | 7,7 | 7,5 | 7,2 | 7,6 | 7,4 | 7 | 7 | 6,6 | 6,2 | 5,6 | 5,3 | 4,4 | 3,6 | 3,1 | 3,1 | 7,3 |
| VLA7107D24 | 5 | 7,5 | 10,2 | 12,3 | 13,4 | 13 | 12,2 | 10,5 | 8,5 | 7,4 | 7,4 | 7,1 | 7,4 | 7,3 | 7,5 | 7,2 | 7 | 6,6 | 6,3 | 6,1 | 5,3 | 4,3 | 3,5 | 3,3 | 7,8 |
| VLA7107D25 | 4,4 | 5,7 | 8,2 | 10,7 | 12 | 12,2 | 11,4 | 10,1 | 8,4 | 7,4 | 6,9 | 7,1 | 7,3 | 7,4 | 7,6 | 7,6 | 7,5 | 7,4 | 6,9 | 6,9 | 5,4 | 3,9 | 2,6 | 2 | 7,4 |
| VLA7107D26 | 3,8 | 6,1 | 8,3 | 9,9 | 11,5 | 11,9 | 10,8 | 9,5 | 8,2 | 7,5 | 7,5 | 7,5 | 7,3 | 7,4 | 7,4 | 7,2 | 6,4 | 5,8 | 4,5 | 4,4 | 4,3 | 2 | 1,7 | 4,9 | 6,9 |
| VLA7107D27 | 5 | 6,9 | 10,7 | 12,6 | 13,6 | 13,1 | 12,1 | 10,6 | 8,9 | 8,1 | 7,9 | 7,6 | 7,7 | 7,6 | 7,2 | 6,9 | 6,7 | 6,1 | 6 | 5,7 | 4,7 | 3,9 | 2,9 | 2,5 | 7,7 |
| VLA7107D28 | 3,9 | 7,2 | 9,5 | 12,3 | 14,3 | 13 | 11,4 | 10,1 | 8 | 7 | 7,2 | 7,5 | 7,5 | 7,7 | 7,7 | 7,6 | 7,3 | 7 | 6,8 | 6,6 | 5,7 | 4,6 | 3,8 | 3,5 | 7,8 |
| VLA7107D29 | 4,4 | 6,5 | 9,4 | 11,1 | 11,4 | 12 | 11,1 | 9,7 | 8,1 | 7,6 | 7,7 | 7,8 | 7,9 | 7,4 | 6,8 | 7 | 6,6 | 7,2 | 6 | 5,4 | 5,8 | 5,2 | 5,3 | 6,5 | 7,7 |
| VLA7107D30 | 7,4 | 8,5 | 10,7 | 13,4 | 14,5 | 13,5 | 11,4 | 10,2 | 9,3 | 8,4 | 7,9 | 6,4 | 6,7 | 7,2 | 7,8 | 7,8 | 7,7 | 7 | 5,9 | 5,6 | 4,4 | 2,7 | 2,3 | 2,9 | 7,9 |
| VLA7107D31 | 4,9 | 7 | 9,4 | 10,9 | 11,8 | 11 | 10,7 | 10 | 8,8 | 8,4 | 8,4 | 7,9 | 7,7 | 8,2 | 8,2 | 7,7 | 7,3 | 6,8 | 6,7 | 6,5 | 6 | 5,1 | 4,7 | 4,2 | 7,8 |

Таблица восстановлена из оцифрованных данных.

Вид работ 95 НИ Владивосток
 Обс. организации Владивосток (Южно-Восточная) Шифра
 Место Ильич Год 1971

Долгота

ЭЛЕМЕНТ Среднемесячная составляющая

%

269,0у (...) 84

190+мм/г. 26961у

| Время на работе | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Г | |
|-----------------|------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 54 | 47 | 58 | 59 | 55 | 77 | 89 | 80 | 77 | 70 | 72 | 81 | 79 | 76 | 82 | 72 | 76 | 76 |
| 2 | 46 | 36 | 32 | 51 | 76 | 81 | 71 | 67 | 67 | 74 | 80 | 90 | 97 | 93 | 86 | 89 | 82 | 86 |
| 3 | 47 | 49 | 59 | 62 | 62 | 62 | 73 | 82 | 83 | 81 | 85 | 86 | 83 | 85 | 83 | 83 | 87 | 87 |
| 4 | 41 | 39 | 42 | 49 | 59 | 70 | 79 | 85 | 81 | 87 | 82 | 86 | 87 | 89 | 86 | 85 | 83 | 91 |
| 5 | 44 | 38 | 42 | 52 | 72 | 83 | 80 | 93 | 82 | 79 | 79 | 83 | 88 | 90 | 80 | 89 | 87 | 87 |
| 6 | 65 | 67 | 79 | 86 | 92 | 86 | 87 | 93 | 97 | 97 | 99 | 97 | 99 | 97 | 94 | 96 | 104 | 100 |
| 7 | 68 | 64 | 69 | 80 | 89 | 96 | 92 | 105 | 107 | 101 | 92 | 97 | 100 | 102 | 102 | 107 | 105 | 103 |
| 8 | (64) | 66 | 67 | 71 | 74 | 80 | 85 | 82 | 82 | 84 | 80 | 83 | 82 | 82 | 90 | 90 | 87 | 92 |
| 9 | 50 | 52 | 72 | 75 | 84 | 83 | 85 | 82 | 79 | 80 | 80 | 72 | 81 | 82 | 83 | 83 | 82 | 82 |
| 10 | (40) | 50 | 66 | 71 | 86 | 84 | 92 | 99 | 96 | 90 | 82 | 90 | 92 | 93 | 97 | 96 | 95 | 92 |
| 11 | (56) | 54 | 63 | 72 | 83 | 96 | 102 | 103 | 107 | 107 | 102 | 100 | 105 | 103 | 109 | 107 | 105 | 92 |
| 12 | (60) | 52 | 66 | 73 | 84 | 92 | 104 | 105 | 100 | 100 | 104 | 101 | 107 | 107 | 120 | 120 | 129 | 112 |
| 13 | (89) | 91 | 89 | 82 | 85 | 92 | 93 | 92 | 74 | 81 | 87 | 87 | 90 | 91 | 93 | 97 | 96 | 95 |
| 14 | (77) | 80 | 71 | 74 | 72 | 76 | 82 | 77 | 85 | 83 | 71 | 71 | 74 | 84 | 81 | 94 | 90 | 90 |
| 15 | 70 | 71 | 79 | 77 | 71 | 81 | 103 | 101 | 96 | 82 | 82 | 84 | 86 | 85 | 88 | 82 | 92 | 91 |
| 16 | 63 | 59 | 59 | 62 | 73 | 82 | 96 | 96 | 87 | 87 | 85 | 85 | 82 | 93 | 89 | 89 | 79 | 89 |
| 17 | 65 | 60 | 64 | 69 | 77 | 83 | 91 | 95 | 95 | 84 | 95 | 92 | 92 | 92 | 92 | 90 | 97 | 82 |
| 18 | (60) | 64 | 73 | 83 | 84 | 85 | 88 | 93 | 89 | 92 | 102 | 99 | 100 | 100 | 107 | 107 | 102 | 91 |
| 19 | (58) | 76 | 85 | 93 | 104 | 104 | 107 | 104 | 85 | 94 | 94 | 97 | 97 | 92 | 95 | 92 | 84 | 80 |
| 20 | 51 | 54 | 65 | 77 | 87 | 83 | 96 | 96 | 96 | 96 | 95 | 95 | 97 | 96 | 96 | 91 | 81 | 81 |
| 21 | 63 | 58 | 60 | 66 | 74 | 91 | 92 | 100 | 103 | 111 | 104 | 101 | 101 | 102 | 85 | 58 | 42 | 52 |
| 22 | 25 | 12 | 30 | 40 | 49 | 63 | 76 | 63 | 77 | 74 | 73 | 77 | 77 | 77 | 77 | 75 | 75 | 77 |
| 23 | 51 | 50 | 52 | 66 | 73 | 74 | 81 | 82 | 81 | 84 | 92 | 97 | 97 | 91 | 106 | 105 | 100 | 97 |
| 24 | 49 | 50 | 59 | 67 | 75 | 79 | 82 | 91 | 94 | 90 | 90 | 91 | 90 | 91 | 90 | 89 | 90 | 87 |
| 25 | 51 | 55 | 60 | 62 | 72 | 82 | 90 | 92 | 92 | 89 | 88 | 90 | 91 | 88 | 87 | 86 | 86 | 87 |
| 26 | 52 | 49 | 52 | 62 | 83 | 90 | 95 | 96 | 96 | 95 | 91 | 89 | 92 | 96 | 102 | 101 | 109 | 105 |
| 27 | 62 | 62 | 65 | 72 | 89 | 83 | 104 | 103 | 102 | 96 | 83 | 96 | 87 | 88 | 92 | 92 | 87 | 89 |
| 28 | 47 | 42 | 54 | 53 | 56 | 67 | 10 | 85 | 87 | 85 | 86 | 82 | 87 | 86 | 85 | 85 | 84 | 85 |
| 29 | (55) | 51 | 57 | 64 | 69 | 67 | 95 | 95 | 94 | 94 | 94 | 89 | 89 | 95 | 96 | 93 | 87 | 87 |
| 30 | 45 | 51 | 54 | 52 | 54 | 60 | 71 | 86 | 87 | 83 | 72 | 66 | 66 | 77 | 76 | 72 | 76 | 76 |
| 31 | 57 | 55 | 54 | 63 | 72 | 74 | 89 | 89 | 90 | 89 | 84 | 75 | 77 | 71 | 72 | 82 | 84 | 85 |
| 32 | 56 | 56 | 62 | 62 | 76 | 83 | 90 | 91 | 81 | 82 | 89 | 89 | 90 | 91 | 91 | 91 | 89 | 87 |

| 19 | 20 | 21 | 22 | 23 | Средне-суточ. | |
|-----|-----|-----|-----|------|---------------|-----|
| 77 | 81 | 83 | 77 | 72 | 63 | 73 |
| 71 | 72 | 73 | 75 | 65 | 54 | 72 |
| 77 | 77 | 79 | 77 | 68 | 55 | 74 |
| 86 | 82 | 81 | 72 | 80 | 67 | 75 |
| 91 | 90 | 91 | 89 | (77) | (69) | 79 |
| 100 | 100 | 92 | 87 | 76 | 74 | 90 |
| 103 | 101 | 101 | 92 | 85 | 54 | 93 |
| 95 | 94 | 91 | 77 | 63 | 52 | 81 |
| 82 | 83 | 81 | 73 | 52 | (47) | 77 |
| 83 | 90 | 92 | 88 | 72 | 65 | 85 |
| 82 | 93 | 93 | 89 | 76 | 62 | 90 |
| 113 | 114 | 115 | 104 | 95 | 82 | 100 |
| 97 | 95 | 93 | 95 | 90 | 84 | 90 |
| 93 | 82 | 85 | 87 | 77 | 72 | 82 |
| 82 | 91 | 88 | 72 | 76 | 71 | 84 |
| 85 | 85 | 89 | 86 | 81 | 76 | 83 |
| 90 | 92 | 86 | 91 | 80 | 62 | 86 |
| 84 | 82 | 84 | 72 | 66 | 54 | 86 |
| 83 | 85 | 86 | 77 | 62 | 60 | 82 |
| 79 | 82 | 86 | 83 | 75 | 69 | 85 |
| 79 | 57 | 51 | 52 | 45 | 34 | 74 |
| 71 | 72 | 76 | 73 | 67 | 60 | 64 |
| 105 | 95 | 93 | 90 | 74 | 50 | 84 |
| 94 | 95 | 95 | 90 | 82 | 69 | 82 |
| 86 | 89 | 85 | 82 | 80 | 66 | 82 |
| 126 | 105 | 90 | 77 | 57 | 62 | 82 |
| 80 | 80 | 75 | 82 | 72 | 60 | 82 |
| 84 | 83 | 83 | 72 | 72 | 62 | 75 |
| 84 | 82 | 85 | 85 | 62 | 50 | 80 |
| 73 | 75 | 75 | 77 | 73 | 64 | 70 |
| 87 | 87 | 87 | 84 | 76 | 61 | 72 |
| 82 | 87 | 87 | 83 | 73 | 63 | 82 |

60799

20 НИ Владивосток
 Владивосток (Горно-лесная зона)
 1971

ЭЛЕМЕНТ Горнолесная сосняковая
 26950y (...) 8н
 1902/мм2 26961x

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|-----|----|
| VLA7107H01 | 59 | 47 | 58 | 59 | 55 | 77 | 89 | 80 | 77 | 70 | 78 | 81 | 79 | 76 | 82 | 78 | 76 | 76 | 77 | 81 | 77 | 72 | 63 | 73 | |
| VLA7107H02 | 46 | 36 | 32 | 51 | 76 | 81 | 71 | 67 | 67 | 74 | 80 | 90 | 97 | 93 | 86 | 84 | 82 | 86 | 81 | 78 | 75 | 65 | 54 | 72 | |
| VLA7107H03 | 47 | 49 | 59 | 68 | 68 | 68 | 73 | 82 | 83 | 81 | 85 | 86 | 83 | 85 | 83 | 83 | 81 | 77 | 77 | 77 | 77 | 68 | 55 | 74 | |
| VLA7107H04 | 41 | 39 | 42 | 49 | 59 | 70 | 79 | 85 | 88 | 84 | 82 | 86 | 87 | 89 | 86 | 85 | 83 | 91 | 86 | 82 | 78 | 80 | 67 | 75 | |
| VLA7107H05 | 49 | 38 | 48 | 58 | 72 | 83 | 90 | 93 | 88 | 79 | 79 | 83 | 88 | 90 | 90 | 89 | 87 | 87 | 91 | 90 | 89 | 77 | 69 | 79 | |
| VLA7107H06 | 65 | 67 | 79 | 86 | 92 | 86 | 87 | 93 | 97 | 97 | 99 | 97 | 99 | 97 | 94 | 96 | 100 | 100 | 100 | 100 | 100 | 87 | 76 | 74 | 90 |
| VLA7107H07 | 68 | 64 | 69 | 80 | 90 | 96 | 98 | 105 | 107 | 101 | 98 | 97 | 100 | 102 | 103 | 103 | 105 | 103 | 103 | 103 | 101 | 98 | 85 | 54 | 93 |
| VLA7107H08 | 64 | 66 | 67 | 71 | 74 | 80 | 85 | 89 | 84 | 84 | 80 | 83 | 88 | 90 | 90 | 90 | 87 | 92 | 95 | 94 | 77 | 63 | 58 | 81 | |
| VLA7107H09 | 50 | 58 | 78 | 75 | 84 | 93 | 85 | 82 | 79 | 80 | 80 | 78 | 81 | 82 | 83 | 83 | 82 | 82 | 82 | 83 | 73 | 59 | 47 | 77 | |
| VLA7107H10 | 40 | 50 | 66 | 78 | 86 | 94 | 98 | 99 | 96 | 90 | 88 | 90 | 92 | 93 | 93 | 96 | 95 | 92 | 93 | 90 | 88 | 78 | 65 | 85 | |
| VLA7107H11 | 56 | 54 | 63 | 72 | 83 | 96 | 102 | 103 | 107 | 107 | 102 | 100 | 105 | 103 | 104 | 107 | 105 | 92 | 88 | 93 | 89 | 76 | 62 | 90 | |
| VLA7107H12 | 60 | 58 | 66 | 73 | 84 | 98 | 104 | 105 | 100 | 100 | 104 | 101 | 107 | 117 | 120 | 120 | 124 | 118 | 119 | 114 | 104 | 95 | 88 | 100 | |
| VLA7107H13 | 89 | 91 | 89 | 82 | 85 | 92 | 98 | 92 | 74 | 81 | 87 | 87 | 90 | 91 | 93 | 97 | 96 | 95 | 97 | 95 | 95 | 90 | 84 | 90 | |
| VLA7107H14 | 77 | 80 | 78 | 74 | 72 | 76 | 82 | 77 | 85 | 83 | 78 | 71 | 74 | 84 | 84 | 94 | 90 | 90 | 93 | 92 | 87 | 77 | 72 | 82 | |
| VLA7107H15 | 70 | 71 | 79 | 77 | 70 | 81 | 103 | 101 | 96 | 89 | 82 | 84 | 86 | 85 | 88 | 89 | 92 | 91 | 89 | 91 | 78 | 76 | 71 | 84 | |
| VLA7107H16 | 63 | 59 | 59 | 62 | 73 | 88 | 96 | 96 | 92 | 87 | 85 | 85 | 88 | 93 | 89 | 89 | 89 | 89 | 85 | 85 | 86 | 81 | 76 | 83 | |
| VLA7107H17 | 65 | 60 | 64 | 69 | 77 | 83 | 91 | 95 | 95 | 94 | 95 | 92 | 92 | 92 | 92 | 90 | 91 | 92 | 90 | 92 | 91 | 80 | 68 | 85 | |
| VLA7107H18 | 60 | 64 | 73 | 83 | 84 | 85 | 88 | 93 | 89 | 98 | 102 | 99 | 100 | 100 | 107 | 103 | 103 | 91 | 84 | 82 | 78 | 66 | 58 | 86 | |
| VLA7107H19 | 58 | 76 | 85 | 93 | 104 | 104 | 107 | 104 | 95 | 94 | 94 | 97 | 97 | 98 | 95 | 92 | 84 | 80 | 83 | 85 | 77 | 68 | 60 | 88 | |
| VLA7107H20 | 58 | 59 | 65 | 77 | 87 | 93 | 96 | 96 | 96 | 96 | 95 | 95 | 97 | 96 | 96 | 91 | 81 | 81 | 79 | 82 | 83 | 75 | 69 | 85 | |
| VLA7107H21 | 63 | 58 | 60 | 66 | 74 | 91 | 98 | 100 | 103 | 111 | 104 | 101 | 104 | 108 | 85 | 58 | 48 | 52 | 49 | 57 | 52 | 45 | 34 | 74 | |
| VLA7107H22 | 25 | 12 | 30 | 40 | 49 | 63 | 76 | 63 | 77 | 74 | 73 | 74 | 77 | 77 | 76 | 75 | 75 | 71 | 71 | 72 | 73 | 67 | 60 | 64 | |
| VLA7107H23 | 51 | 50 | 58 | 66 | 73 | 74 | 81 | 83 | 91 | 94 | 98 | 97 | 97 | 98 | 106 | 104 | 100 | 97 | 105 | 95 | 90 | 74 | 50 | 84 | |
| VLA7107H24 | 49 | 50 | 59 | 67 | 75 | 79 | 82 | 91 | 94 | 90 | 90 | 91 | 90 | 91 | 90 | 89 | 90 | 91 | 90 | 95 | 90 | 82 | 69 | 82 | |
| VLA7107H25 | 58 | 55 | 60 | 68 | 78 | 88 | 90 | 92 | 92 | 89 | 88 | 90 | 91 | 88 | 84 | 86 | 86 | 87 | 86 | 89 | 88 | 80 | 66 | 82 | |
| VLA7107H26 | 52 | 49 | 58 | 69 | 83 | 90 | 95 | 96 | 96 | 95 | 91 | 89 | 92 | 96 | 101 | 108 | 109 | 115 | 126 | 105 | 77 | 57 | 68 | 88 | |
| VLA7107H27 | 62 | 62 | 65 | 78 | 89 | 96 | 104 | 103 | 102 | 96 | 93 | 96 | 87 | 88 | 92 | 90 | 71 | 89 | 80 | 80 | 82 | 72 | 60 | 84 | |
| VLA7107H28 | 47 | 48 | 54 | 53 | 56 | 68 | 80 | 85 | 87 | 85 | 86 | 88 | 87 | 86 | 85 | 85 | 84 | 85 | 84 | 83 | 78 | 72 | 62 | 75 | |
| VLA7107H29 | 55 | 51 | 57 | 64 | 69 | 67 | 95 | 95 | 94 | 94 | 94 | 89 | 89 | 95 | 96 | 93 | 87 | 87 | 84 | 83 | 85 | 62 | 50 | 80 | |
| VLA7107H30 | 45 | 51 | 54 | 52 | 54 | 60 | 71 | 85 | 86 | 87 | 83 | 78 | 66 | 66 | 71 | 76 | 78 | 76 | 73 | 75 | 77 | 73 | 64 | 70 | |
| VLA7107H31 | 57 | 55 | 54 | 63 | 72 | 79 | 89 | 89 | 90 | 89 | 84 | 75 | 77 | 71 | 79 | 82 | 84 | 85 | 87 | 91 | 84 | 76 | 61 | 78 | |

Таблица восстановлена из оцифрованных данных.

Видовство 75 714 Владимирск
 Обл. с райцентра Владимирская (Уфим-индустриал) Шифр та
 Место Чайки Год 1971

Задача

ЭЛЕМЕНТ

Вирманская

Систематическая

№

44930

(-)

63

2.65/1007

44905

| Время на раздел | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|--------------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 19 | 19 | 27 | 24 | 27 | 32 | 28 | 28 | 37 | 39 | 41 | 41 | 41 | 40 | 40 | 40 | 41 |
| 2 | 21 | 16 | 15 | 21 | 25 | 24 | 25 | 31 | 37 | 41 | 43 | 43 | 42 | 40 | 38 | 40 | 41 |
| 3 | 34 | 32 | 25 | 25 | 23 | 25 | 26 | 32 | 36 | 37 | 38 | 39 | 40 | 41 | 40 | 41 | 40 |
| 4 | 26 | 17 | 16 | 21 | 21 | 23 | 28 | 35 | 40 | 40 | 40 | 41 | 41 | 39 | 39 | 40 | 41 |
| 5 | 25 | 18 | 16 | 18 | 21 | 24 | 26 | 30 | 37 | 41 | 42 | 42 | 40 | 39 | 39 | 40 | 40 |
| 6 | 26 | 22 | 17 | 22 | 26 | 28 | 32 | 36 | 39 | 39 | 39 | 37 | 38 | 37 | 37 | 38 | 40 |
| 7 | (24) | 17 | 12 | 20 | 28 | 33 | 29 | 29 | 36 | 38 | 37 | 36 | 35 | 35 | 36 | 36 | 37 |
| 8 | 23 | 23 | 25 | 32 | 36 | 32 | 31 | 35 | 33 | 41 | 41 | 41 | 41 | 40 | 38 | 39 | 40 |
| 9 | 25 | 26 | 28 | 28 | 29 | 31 | 33 | 37 | 38 | 37 | 37 | 37 | 38 | 37 | 35 | 37 | 38 |
| 10 | (22) | 13 | 19 | 28 | 33 | 33 | 32 | 34 | 39 | 37 | 35 | 35 | 36 | 36 | 36 | 37 | 37 |
| 11 | (24) | 14 | 11 | 14 | 19 | 21 | 25 | 28 | 33 | 35 | 36 | 37 | 37 | 35 | 35 | 35 | 35 |
| 12 | (18) | 16 | 9 | 5 | 7 | 14 | 21 | 26 | 32 | 34 | 36 | 35 | 34 | 34 | 35 | 35 | 35 |
| 13 | (14) | 11 | 8 | 4 | 4 | 10 | 16 | 24 | 31 | 37 | 38 | 39 | 37 | 36 | 36 | 36 | 37 |
| 14 | (22) | 23 | 17 | 15 | 15 | 13 | 16 | 26 | 33 | 35 | 36 | 38 | 39 | 40 | 38 | 38 | 38 |
| 15 | 19 | 14 | 13 | 13 | 13 | 16 | 21 | 25 | 31 | 36 | 37 | 37 | 38 | 38 | 38 | 37 | 38 |
| 16 | 12 | 14 | 20 | 22 | 18 | 22 | 30 | 35 | 35 | 34 | 34 | 35 | 37 | 35 | 36 | 36 | 38 |
| 17 | 25 | 17 | 13 | 12 | 12 | 19 | 28 | 32 | 34 | 34 | 34 | 33 | 34 | 33 | 34 | 35 | 36 |
| 18 | (21) | 19 | 23 | 22 | 25 | 29 | 29 | 31 | 33 | 36 | 35 | 35 | 36 | 37 | 37 | 35 | 34 |
| 19 | (14) | 15 | 9 | 6 | 12 | 19 | 24 | 30 | 33 | 35 | 35 | 35 | 34 | 33 | 33 | 34 | 35 |
| 20 | 17 | 10 | 15 | 20 | 25 | 28 | 31 | 30 | 31 | 31 | 32 | 34 | 34 | 33 | 33 | 35 | 36 |
| 21 | 21 | 21 | 18 | 17 | 18 | 22 | 27 | 29 | 32 | 34 | 33 | 32 | 35 | 37 | 37 | 38 | 40 |
| 22 | 11 | 4 | 5 | 9 | 14 | 22 | 27 | 33 | 36 | 36 | 36 | 37 | 38 | 38 | 35 | 36 | 37 |
| 23 | 32 | 26 | 23 | 29 | 29 | 28 | 29 | 33 | 36 | 35 | 35 | 35 | 35 | 35 | 36 | 36 | 36 |
| 24 | 24 | 13 | 13 | 18 | 27 | 33 | 33 | 32 | 37 | 37 | 34 | 34 | 32 | 33 | 34 | 35 | 35 |
| 25 | 29 | 24 | 22 | 27 | 29 | 32 | 34 | 36 | 39 | 40 | 39 | 37 | 35 | 35 | 36 | 37 | 37 |
| 26 | 25 | 22 | 18 | 20 | 25 | 27 | 28 | 32 | 34 | 34 | 33 | 34 | 34 | 35 | 36 | 36 | 36 |
| 27 | 17 | 18 | 20 | 20 | 25 | 26 | 30 | 29 | 32 | 33 | 35 | 35 | 36 | 36 | 36 | 37 | 34 |
| 28 | 12 | 4 | 13 | 16 | 16 | 21 | 26 | 30 | 35 | 36 | 35 | 35 | 33 | 32 | 33 | 34 | 34 |
| 29 | (26) | 22 | 20 | 22 | 28 | 30 | 33 | 37 | 38 | 38 | 37 | 36 | 35 | 35 | 35 | 36 | 37 |
| 30 | 25 | 23 | 25 | 26 | 27 | 33 | 35 | 32 | 32 | 35 | 36 | 37 | 36 | 38 | 39 | 38 | 37 |
| 31 | 25 | 23 | 21 | 23 | 22 | 32 | 35 | 34 | 36 | 38 | 37 | 36 | 36 | 37 | 38 | 38 | 37 |
| Среднее по всем | 22 | 18 | 17 | 19 | 22 | 25 | 28 | 31 | 35 | 37 | 37 | 37 | 37 | 36 | 36 | 37 | 37 |

| Среднее по всем | 19 | 20 | 21 | 22 | 23 |
|--------------------|----|----|----|------|------|
| 42 | 43 | 43 | 41 | 40 | 31 |
| 40 | 41 | 42 | 41 | 37 | 34 |
| 39 | 40 | 40 | 40 | 39 | 36 |
| 39 | 40 | 42 | 40 | 39 | 32 |
| 41 | 40 | 41 | 39 | (36) | (33) |
| 38 | 39 | 41 | 39 | 32 | 31 |
| 37 | 39 | 42 | 41 | 35 | 29 |
| 40 | 40 | 41 | 40 | 35 | 29 |
| 38 | 41 | 41 | 39 | 36 | 33 |
| 35 | 36 | 39 | 39 | 35 | 29 |
| 35 | 36 | 35 | 36 | 31 | 24 |
| 35 | 34 | 36 | 35 | 33 | 26 |
| 37 | 38 | 38 | 38 | 32 | 24 |
| 38 | 38 | 36 | 33 | 30 | 27 |
| 38 | 39 | 40 | 40 | 35 | 22 |
| 37 | 37 | 39 | 39 | 35 | 30 |
| 36 | 37 | 39 | 35 | 35 | 32 |
| 35 | 36 | 39 | 38 | 30 | 21 |
| 35 | 36 | 39 | 39 | 34 | 27 |
| 36 | 37 | 39 | 37 | 31 | 26 |
| 37 | 39 | 38 | 36 | 30 | 20 |
| 37 | 39 | 42 | 41 | 39 | 39 |
| 36 | 36 | 36 | 36 | 33 | 28 |
| 36 | 38 | 38 | 36 | 35 | 33 |
| 37 | 37 | 37 | 35 | 33 | 29 |
| 37 | 34 | 34 | 30 | 21 | 25 |
| 33 | 34 | 35 | 36 | 33 | 28 |
| 34 | 35 | 37 | 36 | 35 | 31 |
| 35 | 36 | 38 | 39 | 35 | 32 |
| 36 | 38 | 39 | 37 | 30 | 27 |
| 37 | 37 | 37 | 38 | 31 | 25 |
| 37 | 38 | 39 | 38 | 34 | 29 |

Вид участка: Г/В Г/И Владивосток
 Общественный кадастровый (Учред.-владелец) Илпост
 Место: Удаль Гос 1931

ЭЛЕМЕНТ Верхняя Беринская Беринская
44930 (--) БЗ 2.650/м.к. 44905

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| VLA7107Z01 | 19 | 19 | 27 | 24 | 27 | 32 | 28 | 28 | 37 | 39 | 41 | 41 | 41 | 40 | 40 | 40 | 40 | 41 | 42 | 43 | 43 | 41 | 40 | 31 | 35 |
| VLA7107Z02 | 21 | 16 | 15 | 21 | 25 | 24 | 25 | 31 | 37 | 41 | 43 | 43 | 42 | 40 | 38 | 40 | 41 | 41 | 40 | 41 | 42 | 41 | 37 | 34 | 34 |
| VLA7107Z03 | 34 | 32 | 25 | 25 | 23 | 25 | 26 | 32 | 36 | 37 | 38 | 39 | 40 | 41 | 40 | 41 | 40 | 40 | 39 | 40 | 40 | 40 | 39 | 36 | 35 |
| VLA7107Z04 | 26 | 17 | 16 | 21 | 21 | 23 | 28 | 35 | 40 | 40 | 40 | 41 | 41 | 39 | 39 | 40 | 39 | 41 | 39 | 40 | 42 | 40 | 38 | 32 | 34 |
| VLA7107Z05 | 25 | 18 | 16 | 18 | 21 | 24 | 26 | 30 | 37 | 41 | 42 | 42 | 40 | 39 | 39 | 39 | 40 | 40 | 41 | 40 | 41 | 39 | 36 | 33 | 34 |
| VLA7107Z06 | 26 | 22 | 17 | 22 | 26 | 28 | 32 | 36 | 39 | 39 | 39 | 37 | 38 | 37 | 37 | 38 | 39 | 40 | 38 | 39 | 41 | 39 | 32 | 31 | 34 |
| VLA7107Z07 | 24 | 17 | 12 | 20 | 28 | 33 | 29 | 29 | 36 | 39 | 37 | 36 | 35 | 35 | 36 | 36 | 37 | 37 | 37 | 39 | 42 | 41 | 35 | 29 | 32 |
| VLA7107Z08 | 23 | 23 | 25 | 32 | 36 | 32 | 31 | 35 | 38 | 41 | 41 | 41 | 41 | 40 | 39 | 39 | 39 | 40 | 40 | 40 | 41 | 40 | 35 | 29 | 36 |
| VLA7107Z09 | 25 | 26 | 28 | 28 | 29 | 31 | 33 | 37 | 38 | 37 | 37 | 37 | 38 | 37 | 36 | 37 | 38 | 38 | 38 | 40 | 41 | 39 | 36 | 33 | 35 |
| VLA7107Z10 | 22 | 13 | 19 | 26 | 33 | 33 | 32 | 34 | 39 | 37 | 35 | 35 | 36 | 36 | 36 | 37 | 36 | 37 | 35 | 36 | 39 | 39 | 35 | 29 | 33 |
| VLA7107Z11 | 24 | 14 | 11 | 14 | 19 | 21 | 25 | 28 | 33 | 35 | 36 | 37 | 37 | 35 | 35 | 35 | 35 | 35 | 35 | 36 | 35 | 36 | 31 | 24 | 29 |
| VLA7107Z12 | 18 | 16 | 9 | 5 | 7 | 14 | 21 | 26 | 32 | 34 | 36 | 35 | 34 | 34 | 35 | 35 | 36 | 35 | 35 | 34 | 36 | 35 | 33 | 26 | 28 |
| VLA7107Z13 | 14 | 11 | 8 | 4 | 4 | 10 | 16 | 24 | 31 | 37 | 38 | 39 | 37 | 36 | 36 | 36 | 37 | 37 | 37 | 38 | 38 | 38 | 32 | 24 | 28 |
| VLA7107Z14 | 22 | 23 | 17 | 15 | 15 | 13 | 16 | 26 | 33 | 35 | 36 | 38 | 39 | 40 | 38 | 38 | 38 | 37 | 38 | 38 | 36 | 33 | 30 | 27 | 30 |
| VLA7107Z15 | 19 | 14 | 13 | 13 | 13 | 16 | 21 | 25 | 31 | 36 | 37 | 37 | 38 | 38 | 38 | 37 | 38 | 38 | 38 | 39 | 40 | 40 | 35 | 22 | 30 |
| VLA7107Z16 | 12 | 14 | 20 | 22 | 18 | 22 | 30 | 35 | 35 | 34 | 34 | 35 | 37 | 35 | 36 | 36 | 37 | 38 | 37 | 37 | 39 | 39 | 35 | 30 | 31 |
| VLA7107Z17 | 25 | 17 | 13 | 12 | 12 | 19 | 28 | 32 | 34 | 34 | 34 | 33 | 34 | 33 | 34 | 35 | 36 | 36 | 36 | 37 | 39 | 35 | 35 | 32 | 30 |
| VLA7107Z18 | 21 | 19 | 23 | 22 | 25 | 29 | 29 | 31 | 33 | 36 | 35 | 35 | 36 | 37 | 37 | 35 | 35 | 34 | 35 | 36 | 39 | 38 | 30 | 21 | 31 |
| VLA7107Z19 | 14 | 15 | 9 | 6 | 12 | 19 | 24 | 30 | 33 | 35 | 35 | 35 | 34 | 33 | 33 | 33 | 34 | 35 | 35 | 36 | 39 | 39 | 34 | 27 | 28 |
| VLA7107Z20 | 17 | 10 | 15 | 20 | 25 | 28 | 31 | 30 | 31 | 31 | 32 | 34 | 34 | 33 | 33 | 35 | 36 | 36 | 36 | 37 | 39 | 37 | 31 | 26 | 30 |
| VLA7107Z21 | 21 | 21 | 18 | 17 | 18 | 22 | 27 | 29 | 32 | 34 | 33 | 32 | 35 | 37 | 37 | 38 | 38 | 40 | 37 | 39 | 38 | 36 | 30 | 20 | 30 |
| VLA7107Z22 | 11 | 4 | 5 | 9 | 14 | 22 | 27 | 33 | 36 | 36 | 36 | 37 | 38 | 38 | 35 | 36 | 37 | 37 | 37 | 39 | 42 | 41 | 39 | 39 | 30 |
| VLA7107Z23 | 32 | 26 | 23 | 29 | 29 | 28 | 29 | 33 | 36 | 35 | 35 | 35 | 35 | 35 | 36 | 36 | 37 | 36 | 36 | 36 | 36 | 36 | 33 | 28 | 33 |
| VLA7107Z24 | 24 | 13 | 13 | 18 | 27 | 33 | 33 | 32 | 37 | 36 | 34 | 34 | 32 | 33 | 34 | 35 | 35 | 35 | 36 | 38 | 38 | 36 | 35 | 33 | 31 |
| VLA7107Z25 | 29 | 24 | 22 | 27 | 29 | 32 | 34 | 36 | 39 | 40 | 39 | 37 | 35 | 35 | 36 | 37 | 37 | 37 | 37 | 37 | 37 | 35 | 33 | 29 | 34 |
| VLA7107Z26 | 25 | 22 | 18 | 20 | 25 | 27 | 28 | 32 | 34 | 34 | 33 | 34 | 34 | 35 | 36 | 36 | 36 | 36 | 37 | 34 | 34 | 30 | 21 | 25 | 30 |
| VLA7107Z27 | 17 | 18 | 20 | 20 | 25 | 26 | 30 | 29 | 32 | 33 | 35 | 35 | 36 | 36 | 36 | 34 | 35 | 34 | 33 | 34 | 35 | 36 | 33 | 28 | 30 |
| VLA7107Z28 | 12 | 4 | 13 | 16 | 16 | 21 | 26 | 30 | 35 | 36 | 35 | 35 | 33 | 32 | 33 | 34 | 34 | 34 | 34 | 35 | 37 | 36 | 35 | 31 | 29 |
| VLA7107Z29 | 26 | 22 | 20 | 22 | 28 | 30 | 33 | 37 | 38 | 38 | 37 | 36 | 35 | 35 | 35 | 35 | 36 | 37 | 35 | 36 | 38 | 39 | 35 | 32 | 33 |
| VLA7107Z30 | 25 | 23 | 25 | 26 | 27 | 33 | 35 | 32 | 32 | 35 | 36 | 37 | 36 | 38 | 39 | 38 | 37 | 37 | 36 | 38 | 39 | 37 | 30 | 27 | 33 |
| VLA7107Z31 | 25 | 23 | 21 | 23 | 28 | 32 | 35 | 34 | 36 | 38 | 37 | 36 | 36 | 37 | 38 | 35 | 37 | 37 | 37 | 37 | 37 | 38 | 31 | 29 | 33 |

Таблица восстановлена из оцифрованных данных.

Ведомство ДВ Ордена СЮАН СССР
 Обсерватория Владивосток (Горно-таежная)
 Месяц Август Год 1977

Широта 43° 41'
 Долгота 132° 10'

Среднемесячн. $\delta = -9^{\circ}34,0$
 ЭЛЕМЕНТ Склонение
 $\delta = -9^{\circ}26,6 + (-\dots) \delta D$ 0: 219'/мм D₀ - 9°40,0

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | |
|------------------------|-------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|-----|
| 1 | 4.6 | 6.5 | 9.1 | 10.8 | 11.0 | 11.2 | 10.4 | 9.5 | 8.6 | 8.2 | 7.8 | 7.7 | 7.2 | 7.2 | 7.3 | 6.7 | 6.1 | 5.7 | 5.2 | 4.7 | 4.8 | 3.4 | 2.1 | 2.3 | 7.0 |
| 2 | 3.7 | 5.6 | 8.0 | 11.9 | 13.3 | 12.9 | 12.4 | 10.5 | 8.7 | 9.2 | 8.6 | 8.5 | 7.5 | 6.8 | 8.3 | 7.9 | 7.3 | 6.8 | 6.7 | 6.7 | 5.7 | 4.1 | 2.9 | 3.5 | 7.8 |
| 3 | 5.2 | 6.9 | 8.6 | 10.3 | 11.1 | 11.0 | 10.2 | 9.2 | 8.1 | 7.5 | 7.5 | 7.5 | 7.3 | 7.0 | 7.5 | 7.3 | 7.0 | 6.4 | 6.2 | 5.7 | 5.2 | 4.0 | 3.3 | 3.6 | 7.2 |
| 4 | 4.7 | 6.7 | 8.8 | 10.9 | 11.5 | 11.5 | 10.4 | 8.9 | 7.6 | 7.1 | 6.8 | 7.2 | 6.6 | 7.3 | 7.3 | 7.0 | 6.6 | 6.0 | 5.3 | 4.9 | 4.4 | 3.0 | 2.5 | 3.2 | 6.9 |
| 5 | 5.8 | 9.4 | 11.0 | 13.0 | 14.3 | 12.9 | 10.3 | 9.8 | 9.0 | 8.7 | 8.2 | 7.8 | 7.6 | 7.7 | 7.6 | 7.2 | 7.1 | 6.7 | 6.5 | 6.4 | 5.3 | 3.8 | 3.4 | 3.3 | 8.0 |
| 6 | 5.6 | 8.4 | 9.8 | 11.5 | 12.3 | 11.8 | 10.6 | 8.8 | 7.2 | 6.8 | 7.2 | 7.6 | 7.8 | 7.7 | 7.3 | 6.9 | 6.5 | 6.4 | 6.0 | 6.0 | 5.1 | 3.8 | 4.4 | 5.3 | 7.5 |
| 7 | 7.5 | 9.3 | 9.8 | 10.5 | 11.0 | 10.6 | 9.2 | 7.7 | 6.8 | 7.1 | 7.4 | 7.5 | 7.1 | 7.0 | 7.0 | 6.5 | 6.2 | 5.8 | 5.6 | 5.1 | 5.2 | 3.5 | 3.4 | 4.3 | 7.1 |
| 8 | 6.3 | 9.0 | 10.9 | 11.6 | 12.4 | 13.2 | 12.3 | 11.1 | 10.2 | 9.4 | 9.5 | 8.6 | 7.8 | 6.7 | 5.9 | 7.0 | 6.9 | 6.5 | 6.6 | 6.3 | 5.8 | 5.4 | 4.3 | 4.0 | 8.2 |
| 9 | 5.7 | 7.5 | 9.0 | 10.6 | 12.3 | 12.0 | 10.6 | 9.3 | 7.9 | 7.3 | 7.5 | 7.9 | 8.1 | 7.7 | 7.6 | 7.5 | 7.7 | 8.2 | 6.6 | 6.0 | 4.9 | 4.5 | 4.5 | 4.2 | 7.7 |
| 10 | 5.5 | 6.9 | 10.0 | 12.9 | 13.6 | 12.7 | 11.2 | 9.1 | 7.5 | 7.2 | 7.7 | 7.6 | 7.7 | 7.0 | 6.4 | 6.9 | 6.9 | 6.8 | 6.2 | 5.7 | 5.3 | 3.7 | 3.1 | 4.0 | 7.6 |
| 11 | 6.1 | 9.0 | 11.0 | 11.8 | 12.4 | 12.2 | 10.8 | 9.4 | 8.0 | 7.5 | 6.7 | 7.3 | 7.6 | 7.6 | 7.9 | 7.5 | 6.5 | 6.7 | 6.2 | 6.0 | 5.2 | 4.0 | 3.7 | 4.3 | 7.7 |
| 12 | 5.2 | 7.5 | 9.2 | 10.2 | 11.2 | 11.8 | 11.5 | 9.2 | 8.3 | 6.4 | 7.0 | 7.5 | 6.8 | 5.9 | 7.5 | 7.6 | 7.5 | 6.9 | 6.7 | 6.4 | 5.3 | 3.6 | 2.5 | 1.9 | 7.2 |
| 13 | 3.8 | 6.7 | 9.6 | 12.1 | 13.1 | 12.1 | 10.9 | 9.1 | 7.3 | 6.8 | 7.5 | 7.5 | 7.5 | 7.0 | 7.3 | 7.0 | 7.2 | 7.0 | 7.0 | 6.4 | 5.1 | 3.5 | 2.5 | 3.4 | 7.4 |
| 14 | (5.4) | 7.6 | 10.0 | 11.4 | 11.3 | 10.6 | 9.2 | 7.6 | 6.7 | 6.5 | 7.2 | 6.7 | 7.2 | 7.5 | 7.2 | 7.0 | 6.9 | 7.3 | 6.5 | 6.2 | 5.3 | 3.7 | 3.4 | 4.0 | 7.2 |
| 15 | 6.0 | 8.1 | 9.8 | 10.2 | 9.7 | 9.0 | 8.7 | 8.1 | 7.2 | 6.5 | 7.1 | 7.3 | 7.0 | 7.0 | 6.9 | 6.8 | 6.2 | 6.0 | 5.5 | 5.3 | 4.4 | 3.3 | 3.3 | 4.2 | 6.8 |
| 16 | 5.6 | 8.1 | 10.6 | 12.0 | 13.2 | 11.3 | 9.7 | 8.5 | 7.6 | 7.8 | 5.7 | 6.6 | 7.1 | 7.0 | 7.0 | 6.7 | 6.7 | 5.9 | 5.5 | 5.4 | 4.6 | 3.1 | 3.8 | 4.5 | 7.2 |
| 17 | (6.7) | 8.7 | 10.7 | 11.1 | 10.2 | 9.8 | 8.9 | 8.2 | 7.6 | 7.2 | 7.1 | 7.1 | 7.2 | 7.5 | 7.3 | 7.1 | 6.3 | 6.0 | 5.9 | 5.7 | 4.7 | 2.1 | 1.1 | 5.4 | 7.1 |
| 18 | 8.0 | 10.5 | 13.0 | 14.2 | 13.3 | 11.4 | 9.7 | 9.1 | 8.0 | 7.7 | 7.7 | 7.6 | 7.6 | 7.5 | 7.2 | 6.7 | 6.4 | 6.3 | 6.2 | 6.2 | 5.9 | 4.4 | 3.8 | 6.1 | 8.1 |
| 19 | 8.2 | 10.5 | 11.6 | 11.5 | 11.4 | 10.7 | 10.0 | 8.5 | 7.2 | 7.0 | 7.5 | 7.3 | 7.0 | 7.3 | 7.2 | 9.2 | 6.7 | 6.5 | 6.5 | 6.2 | 5.2 | 3.2 | 2.7 | 3.7 | 7.6 |
| 20 | 5.7 | 8.5 | 10.2 | 11.3 | 11.3 | 10.4 | 9.0 | 7.5 | 6.5 | 6.5 | 6.7 | 6.7 | 6.9 | 7.0 | 7.0 | 6.9 | 6.5 | 6.1 | 5.5 | 5.4 | 4.7 | 3.4 | 3.9 | (3.9) | 7.0 |
| 21 | 4.8 | 7.2 | 10.2 | 12.3 | 13.2 | 12.7 | 11.2 | 9.5 | 7.9 | 7.5 | 8.3 | 8.1 | 7.5 | 7.5 | 7.3 | 7.0 | 7.0 | 6.6 | 6.9 | 6.5 | 5.9 | 4.3 | 3.6 | (5.1) | 7.8 |
| 22 | 7.2 | 9.3 | 11.0 | 11.8 | 12.2 | 11.4 | 10.0 | 8.3 | 6.1 | 7.5 | 7.5 | 7.7 | 7.9 | 7.6 | 6.9 | 6.8 | 7.2 | 7.2 | 6.8 | 6.2 | 5.2 | 3.9 | 3.3 | 3.8 | 7.6 |
| 23 | 6.4 | 10.8 | 11.7 | 12.4 | 12.2 | 12.0 | 10.5 | 9.3 | 7.8 | 7.9 | 7.9 | 7.3 | 6.6 | 6.3 | 7.0 | 7.0 | 7.0 | 6.6 | 6.5 | 6.8 | 5.8 | 4.0 | 3.9 | 4.3 | 7.8 |
| 24 | 5.1 | 6.5 | 8.8 | 10.4 | 11.2 | 12.1 | 11.4 | 8.9 | 7.1 | 6.4 | 6.7 | 7.0 | 7.0 | 7.2 | 7.1 | 6.8 | 6.5 | 6.4 | 6.3 | 6.2 | 5.4 | 3.9 | 2.7 | 2.1 | 7.0 |
| 25 | 1.6 | 4.0 | 6.4 | 10.0 | 12.4 | 12.8 | 11.2 | 9.1 | 9.5 | 6.8 | 6.8 | 6.6 | 6.7 | 7.0 | 6.9 | 6.5 | 5.7 | 6.0 | 6.0 | 5.8 | 5.3 | 4.2 | 4.6 | 5.0 | 7.0 |
| 26 | 6.9 | 7.2 | 8.3 | 9.7 | 11.6 | 12.6 | 12.6 | 11.4 | 8.5 | 7.1 | 7.3 | 7.8 | 7.9 | 7.6 | 7.6 | 7.0 | 6.7 | 7.0 | 6.2 | 6.8 | 7.0 | 4.9 | 4.2 | 4.2 | 7.8 |
| 27 | 5.6 | 8.4 | 10.2 | 11.1 | 11.4 | 10.9 | 9.9 | 8.4 | 7.4 | 7.0 | 7.2 | 7.4 | 7.4 | 7.4 | 7.3 | 7.0 | 6.7 | 6.3 | 6.0 | 5.8 | 5.4 | 4.1 | 3.6 | 3.9 | 7.3 |
| 28 | 3.9 | 4.9 | 7.5 | 9.9 | 11.2 | 11.0 | 10.0 | 8.4 | 7.0 | 6.5 | 7.0 | 7.2 | 7.0 | 7.0 | 6.7 | 5.1 | 4.9 | 4.9 | 5.9 | 5.3 | 5.5 | 4.6 | 4.0 | 3.0 | 6.6 |
| 29 | 3.9 | 6.9 | 9.4 | 10.9 | 11.8 | 11.5 | 9.7 | 8.1 | 7.2 | 7.8 | 7.9 | 7.6 | 7.3 | 7.1 | 6.8 | 6.7 | 6.3 | 5.7 | 5.7 | 5.9 | 5.4 | 5.0 | 3.5 | 2.4 | 7.1 |
| 30 | (4.4) | 6.9 | 8.7 | 10.1 | 11.3 | 10.9 | 9.5 | 8.8 | 8.0 | 7.3 | 7.3 | 7.3 | 7.2 | 7.0 | 6.9 | 6.5 | 6.0 | 5.8 | 5.6 | 5.3 | 4.8 | 4.7 | 4.1 | 2.1 | 6.9 |
| 31 | 2.9 | 7.0 | 10.9 | 12.2 | 11.7 | 11.1 | 11.7 | 10.8 | 9.8 | 7.9 | 7.8 | 7.7 | 7.5 | 7.3 | 7.1 | 6.6 | 5.1 | 4.7 | 4.6 | 4.8 | 5.8 | 5.9 | 3.9 | 4.0 | 7.4 |
| Среднее о всем дням | 5.4 | 7.8 | 9.8 | 11.3 | 11.9 | 11.6 | 10.4 | 9.0 | 7.8 | 7.4 | 7.4 | 7.5 | 7.3 | 7.2 | 7.2 | 7.0 | 6.6 | 6.4 | 6.1 | 5.9 | 5.3 | 4.0 | 3.4 | 3.8 | 7.4 |

5499.0

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Ашурьянова

Проверил Нурковская

Среднемесячн. H = 27028 μ

Бедомство ДВ Орлиная Ш НК СССР
 Обсерватория Владивосток (Горнотайнская)
 Месяц Август Год 1971

Широта Долгота

ЭЛЕМЕНТ Горизонтальная составляющая

H = 26950 μ + (...) Ен

1.91 μ /мм № 26961 μ

| Время мировое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | |
|------------------------|------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|----|----|-----|--------------------|------|----|
| 1 | 47 | 44 | 50 | 66 | 72 | 79 | 87 | 86 | 87 | 85 | 88 | 88 | 89 | 92 | 93 | 93 | 95 | 98 | 95 | 91 | 90 | 96 | 98 | 88 | 83 |
| 2 | 79 | 86 | 89 | 62 | 73 | 89 | 64 | 64 | 63 | 56 | 57 | 65 | 73 | 77 | 73 | 73 | 73 | 73 | 73 | 73 | 71 | 62 | 55 | 48 | 70 |
| 3 | 44 | 47 | 62 | 67 | 67 | 72 | 79 | 85 | 86 | 84 | 84 | 85 | 87 | 86 | 84 | 84 | 83 | 84 | 86 | 87 | 88 | 80 | 70 | 67 | 77 |
| 4 | 63 | 63 | 62 | 69 | 67 | 70 | 76 | 80 | 89 | 88 | 89 | 74 | 75 | 83 | 87 | 89 | 86 | 83 | 82 | 87 | 86 | 86 | 82 | 72 | 79 |
| 5 | 52 | 48 | 43 | 42 | 47 | 52 | 48 | 62 | 65 | 66 | 67 | 71 | 75 | 73 | 74 | 74 | 71 | 72 | 72 | 72 | 73 | 67 | 61 | 58 | 63 |
| 6 | 57 | 56 | 55 | 58 | 64 | 78 | 85 | 90 | 89 | 87 | 87 | 88 | 86 | 86 | 86 | 86 | 84 | 84 | 81 | 84 | 85 | 76 | 67 | 58 | 77 |
| 7 | 60 | 66 | 74 | 80 | 85 | 90 | 100 | 101 | 101 | 104 | 99 | 100 | 98 | 97 | 98 | 98 | 97 | 95 | 96 | 95 | 88 | 75 | 70 | 71 | 89 |
| 8 | 67 | 78 | 79 | 86 | 79 | 65 | 72 | 73 | 64 | 53 | 39 | 32 | 51 | 59 | 66 | 75 | 81 | 85 | 79 | 77 | 81 | 75 | 72 | 65 | 69 |
| 9 | 63 | 61 | 64 | 77 | 79 | 84 | 86 | 87 | 86 | 76 | 73 | 64 | 64 | 75 | 83 | 85 | 85 | 93 | 86 | 82 | 84 | 82 | 74 | 67 | 78 |
| 10 | 63 | 64 | 51 | 51 | 67 | 65 | 80 | 92 | 89 | 86 | 84 | 85 | 83 | 85 | 87 | 89 | 98 | 98 | 93 | 92 | 86 | 81 | 70 | 50 | 79 |
| 11 | 38 | 40 | 57 | 57 | 55 | 65 | 80 | 91 | 89 | 71 | 56 | 57 | 73 | 84 | 87 | 86 | 89 | 88 | 85 | 84 | 85 | 79 | 68 | 58 | 72 |
| 12 | 54 | 66 | 70 | 84 | 90 | 87 | 81 | 66 | 66 | 69 | 75 | 84 | 81 | 92 | 79 | 87 | 88 | 84 | 83 | 83 | 82 | 81 | 76 | 63 | 78 |
| 13 | 49 | 46 | 53 | 59 | 65 | 71 | 74 | 79 | 81 | 82 | 78 | 83 | 86 | 83 | 83 | 85 | 85 | 88 | 87 | 90 | 92 | 84 | 65 | 50 | 75 |
| 14 | (42) | 43 | 48 | 59 | 74 | 83 | 88 | 91 | 89 | 86 | 84 | 86 | 91 | 91 | 91 | 88 | 87 | 92 | 91 | 89 | 88 | 80 | 66 | 53 | 78 |
| 15 | 52 | 64 | 75 | 84 | 90 | 92 | 96 | 94 | 90 | 90 | 95 | 97 | 99 | 94 | 91 | 94 | 96 | 98 | 96 | 92 | 91 | 78 | 71 | 65 | 87 |
| 16 | 65 | 78 | 79 | 81 | 85 | 92 | 92 | 91 | 88 | 84 | 85 | 89 | 97 | 96 | 91 | 92 | 95 | 100 | 96 | 91 | 85 | 76 | 76 | 68 | 86 |
| 17 | (57) | 55 | 66 | 81 | 93 | 97 | 102 | 104 | 102 | 97 | 99 | 98 | 92 | 86 | 89 | 89 | 90 | 89 | 89 | 91 | 95 | 101 | 83 | 67 | 88 |
| 18 | 58 | 58 | 51 | 72 | 87 | 86 | 89 | 95 | 92 | 87 | 87 | 83 | 79 | 78 | 82 | 92 | 91 | 88 | 88 | 86 | 86 | 78 | 63 | 50 | 79 |
| 19 | 41 | 49 | 63 | 80 | 90 | 94 | 90 | 86 | 81 | 78 | 80 | 82 | 83 | 81 | 82 | 80 | 81 | 81 | 84 | 85 | 84 | 74 | 64 | 56 | 77 |
| 20 | 54 | 54 | 60 | 67 | 77 | 86 | 92 | 99 | 98 | 98 | 94 | 94 | 95 | 95 | 95 | 94 | 90 | 94 | 97 | 97 | 96 | 90 | 80 | (69) | 86 |
| 21 | 54 | 48 | 53 | 65 | 79 | 78 | 79 | 77 | 72 | 65 | 59 | 58 | 68 | 66 | 75 | 75 | 76 | 76 | 83 | 80 | 76 | 76 | 60 | (51) | 69 |
| 22 | 52 | 55 | 66 | 79 | 81 | 80 | 82 | 87 | 68 | 63 | 65 | 62 | 66 | 72 | 72 | 71 | 75 | 82 | 81 | 76 | 80 | 81 | 71 | 56 | 72 |
| 23 | 42 | 49 | 66 | 85 | 107 | 106 | 107 | 99 | 89 | 81 | 85 | 85 | 83 | 72 | 67 | 78 | 81 | 79 | 83 | 81 | 82 | 81 | 73 | 55 | 80 |
| 24 | 46 | 38 | 35 | 47 | 62 | 76 | 81 | 94 | 95 | 91 | 89 | 85 | 81 | 83 | 84 | 85 | 85 | 88 | 85 | 75 | 79 | 79 | 60 | 54 | 74 |
| 25 | 53 | 45 | 51 | 61 | 69 | 78 | 82 | 87 | 90 | 92 | 91 | 87 | 87 | 90 | 90 | 90 | 89 | 87 | 84 | 85 | 87 | 78 | 63 | 46 | 78 |
| 26 | 22 | 25 | 39 | 52 | 59 | 64 | 56 | 62 | 64 | 60 | 49 | 49 | 53 | 52 | 54 | 59 | 64 | 73 | 71 | 73 | 86 | 76 | 60 | 55 | 58 |
| 27 | 50 | 58 | 72 | 77 | 86 | 87 | 85 | 89 | 92 | 90 | 87 | 87 | 87 | 86 | 86 | 86 | 86 | 87 | 86 | 84 | 83 | 81 | 71 | 64 | 81 |
| 28 | 56 | 54 | 60 | 76 | 85 | 92 | 96 | 104 | 107 | 103 | 103 | 106 | 109 | 110 | 105 | 101 | 86 | 81 | 79 | 83 | 83 | 85 | 80 | 72 | 88 |
| 29 | 53 | 45 | 60 | 82 | 87 | 89 | 92 | 92 | 94 | 96 | 95 | 94 | 90 | 91 | 92 | 90 | 89 | 91 | 90 | 89 | 85 | 81 | 78 | 67 | 84 |
| 30 | (58) | 63 | 71 | 82 | 86 | 86 | 86 | 87 | 89 | 91 | 90 | 88 | 90 | 91 | 90 | 86 | 86 | 90 | 90 | 88 | 89 | 85 | 79 | 84 | 84 |
| 31 | 73 | 54 | 48 | 64 | 75 | 78 | 68 | 71 | 84 | 90 | 89 | 79 | 79 | 82 | 83 | 85 | 82 | 72 | 74 | 74 | 79 | 89 | 73 | 54 | 75 |
| Среднее о всем дням | 54 | 55 | 60 | 69 | 77 | 81 | 83 | 86 | 85 | 82 | 81 | 80 | 82 | 83 | 84 | 85 | 85 | 86 | 85 | 84 | 85 | 80 | 71 | 61 | 78 |

57874

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные ричины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Агурьянова

Проверил Резинкина

Б-III * - 8°30'0

8D

1.21' / мм

-9°06'0

28 IX, 29 IX - 1971

Ведомство РБ ИИ
Обсерватория Владивосток (Фарн. - магнитная)
Месяц Сентябрь Год 1971

Широта $\varphi = 43^{\circ}41'$
Долгота $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Склонение
 $\delta = -9^{\circ}26'6$

Среднемесячн. $\bar{\delta} = -9^{\circ}34'2$
 $\delta = -9^{\circ}40'0$

$0.220' / мм$ $-9^{\circ}40'0$ $0.1 IX - 2.7 IX; 30 IX$

| Время ми- ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|---------------------------|-------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-------|-----|-------|-----|--------------------|-------|-----|-------|
| 1 | 7.2 | 10.3 | 12.8 | 12.9 | 11.6 | 10.2 | 8.7 | 7.8 | 6.5 | 6.6 | 7.2 | 7.0 | 6.6 | 7.1 | 7.5 | 7.4 | 7.3 | 6.6 | 6.1 | 6.3 | 6.0 | 4.9 | 4.9 | 4.7 | 7.7 | |
| 2 Q | 6.8 | 9.1 | 11.5 | 12.3 | 11.4 | 9.9 | 8.1 | 6.9 | 6.4 | 7.2 | 7.3 | 7.2 | 7.2 | 7.3 | 7.2 | 7.1 | 6.9 | 6.6 | 6.4 | 6.2 | 5.8 | 5.2 | 4.4 | 4.1 | 7.4 | |
| 3 Q | 5.5 | 8.2 | 11.4 | 11.7 | 11.7 | 10.5 | 9.0 | 7.4 | 7.4 | 7.7 | 7.6 | 7.5 | 7.1 | 7.1 | 7.4 | 7.1 | 6.9 | 6.7 | 6.5 | 6.4 | 6.0 | 4.6 | 4.0 | 4.0 | 7.5 | |
| 4 | 6.1 | 9.1 | 11.6 | 12.3 | 12.0 | 10.8 | 9.0 | 7.5 | 6.4 | 6.4 | 6.9 | 6.9 | 6.8 | 6.8 | 6.8 | 6.6 | 6.4 | 5.5 | 4.8 | 4.7 | 3.2 | 2.3 | 2.5 | 5.1 | 6.9 | |
| 5 | 9.0 | 11.3 | 13.6 | 14.1 | 14.3 | 12.4 | 10.5 | 9.1 | 8.3 | 7.5 | 7.2 | 5.6 | 6.9 | 7.6 | 5.8 | 6.2 | 6.1 | 5.8 | 5.4 | 5.4 | 6.3 | 4.2 | 3.6 | 4.7 | 8.0 | |
| 6 | 7.0 | 9.9 | 11.6 | 12.4 | 12.0 | 10.4 | 8.8 | 7.6 | 7.5 | 7.0 | 6.8 | 8.0 | 8.1 | 8.1 | 6.8 | 6.3 | 6.9 | 6.2 | 5.4 | 5.2 | 4.7 | 3.7 | 3.6 | 5.3 | 7.5 | |
| 7 D | 9.7 | 11.6 | 11.6 | 11.7 | 12.0 | 10.7 | 9.2 | 7.4 | 5.4 | 6.9 | 7.5 | 8.3 | 7.9 | 7.9 | 7.5 | 5.5 | 6.0 | 5.5 | 5.8 | 6.0 | 7.5 | 6.8 | 5.7 | 7.5 | 8.0 | |
| 8 | 9.6 | 10.8 | 11.8 | 12.6 | 12.2 | 9.9 | 9.2 | 8.3 | 7.5 | 4.4 | 7.2 | 8.2 | 8.1 | 7.4 | 7.0 | 6.8 | 6.9 | 6.3 | 6.3 | 6.4 | 5.8 | 5.4 | 4.4 | 4.3 | 7.8 | |
| 9 | 5.6 | 7.3 | 8.6 | 9.2 | 9.7 | 9.5 | 8.7 | 7.9 | 7.2 | 7.2 | 7.2 | 7.1 | 6.5 | 7.1 | 6.6 | 6.2 | 6.5 | 5.5 | 5.4 | 5.7 | 5.6 | 5.4 | 5.0 | 5.5 | 6.9 | |
| 10 | 7.0 | 7.4 | 8.5 | 10.0 | 11.0 | 10.7 | 8.9 | 7.6 | 7.6 | 7.5 | 7.5 | 6.4 | 6.8 | 6.9 | 6.8 | 6.7 | 6.4 | 5.9 | 5.8 | 5.5 | 5.3 | 5.0 | 5.3 | 5.3 | 7.2 | |
| 11 | (6.1) | 7.0 | 8.4 | 9.7 | 10.6 | 11.0 | 10.2 | 8.7 | 8.4 | 8.2 | 7.2 | 7.7 | 7.5 | 6.9 | 6.6 | 6.5 | 6.3 | 6.0 | 5.5 | 5.5 | 6.1 | 5.5 | 4.5 | 4.7 | 7.3 | |
| 12 | 5.9 | 8.1 | 9.4 | 9.2 | 9.0 | 8.8 | 8.3 | 8.4 | 8.6 | 8.4 | 8.6 | 7.6 | 7.2 | 7.0 | 6.8 | 6.4 | 6.6 | 6.1 | 6.1 | 5.3 | 5.2 | 4.7 | 4.7 | 5.1 | 7.1 | |
| 13 | 5.0 | 6.0 | 8.0 | 9.4 | 9.3 | 9.8 | 11.7 | 11.0 | 11.0 | 9.9 | 9.9 | 9.3 | 8.4 | 7.9 | 7.2 | 6.4 | 6.4 | 5.9 | 5.8 | 5.4 | 5.3 | 5.6 | 5.8 | 5.8 | 7.8 | |
| 14 | 6.4 | 7.1 | 8.1 | 9.7 | 10.8 | 11.0 | 10.9 | 9.9 | 8.4 | 8.0 | 7.9 | 7.2 | 8.0 | 7.6 | 7.1 | 6.6 | 6.0 | 5.7 | 5.9 | 5.8 | 5.4 | 5.8 | 5.5 | 4.8 | 7.5 | |
| 15 | 5.2 | 7.3 | 9.1 | 9.4 | 9.6 | 8.8 | 8.0 | 7.5 | 7.5 | 7.7 | 8.6 | 8.8 | 8.1 | 7.2 | 7.0 | 6.9 | 6.9 | 6.6 | 6.8 | 7.3 | 6.7 | 5.8 | 4.8 | 4.5 | 7.3 | |
| 16 | 5.5 | 7.6 | 9.1 | 10.1 | 10.5 | 10.2 | 9.1 | 8.0 | 6.4 | 7.0 | 7.8 | 7.2 | 7.5 | 7.4 | 7.0 | 6.5 | 6.4 | 6.1 | 6.1 | 6.0 | 5.9 | 5.2 | 4.8 | 6.4 | 7.2 | |
| 17 | 5.9 | 7.2 | 8.3 | 9.3 | 9.9 | 9.4 | 8.5 | 7.6 | 7.0 | 6.8 | 6.8 | 6.9 | 6.6 | 5.9 | 6.4 | 6.1 | 5.8 | 5.5 | 5.8 | 5.5 | 5.3 | 5.0 | 4.8 | 5.6 | 6.7 | |
| 18 D | (6.3) | 10.1 | 13.0 | 12.5 | 12.9 | 12.9 | 13.3 | 11.8 | 8.8 | 10.4 | 9.0 | 5.2 | 8.5 | 8.1 | 7.7 | 7.3 | 7.3 | Δ | (7.0) | Δ | (6.4) | 6.7 | 6.1 | 5.5 | 8.9 | |
| 19 | (7.4) | 9.6 | 11.5 | 12.6 | 12.1 | 11.1 | 10.3 | 8.7 | 7.4 | 8.4 | 8.6 | 8.4 | 8.3 | 7.8 | 7.5 | 7.3 | 6.9 | 6.0 | 5.8 | 5.4 | 5.4 | 5.6 | 5.7 | 5.4 | 8.0 | |
| 20 | (6.8) | 9.6 | 12.6 | 13.1 | 11.3 | 9.6 | 8.4 | 7.7 | 7.6 | 6.8 | 8.2 | 8.1 | 7.1 | 6.6 | 7.1 | 7.1 | 7.0 | 6.2 | 6.4 | 7.9 | 6.2 | 6.1 | 5.7 | 5.8 | 7.9 | |
| 21 Q | 6.8 | 8.1 | 9.9 | 11.0 | 11.1 | 10.6 | 9.1 | 7.5 | 7.1 | 7.7 | 7.7 | 7.5 | 7.5 | 7.5 | 7.2 | 6.8 | 6.6 | 6.6 | 6.3 | 6.9 | 7.0 | 6.2 | 4.9 | (4.0) | 7.6 | |
| 22 Q | (4.8) | 7.0 | 9.8 | 11.9 | 11.8 | 11.0 | 9.6 | 7.8 | 7.4 | 8.1 | 8.2 | 8.2 | 7.8 | 7.7 | 7.5 | 7.2 | 7.0 | 6.8 | 6.4 | 6.0 | 6.0 | 5.6 | 4.5 | 4.0 | 7.6 | |
| 23 Q | 4.6 | 6.5 | 9.2 | 11.0 | 11.3 | 10.6 | 9.4 | 8.1 | 7.5 | 7.5 | 7.7 | 7.6 | 7.4 | 7.2 | 6.9 | 7.0 | 7.0 | 6.5 | 6.3 | 6.2 | 6.1 | 5.9 | 5.0 | 4.6 | 7.4 | |
| 24 | (5.0) | 6.2 | 7.4 | 9.0 | 10.3 | 10.5 | 9.3 | 8.1 | 7.4 | 7.4 | 7.4 | 7.3 | 7.3 | 7.2 | 7.0 | 6.5 | 6.1 | 6.1 | 6.2 | 6.8 | 6.7 | 7.1 | 4.5 | 4.1 | 7.1 | |
| 25 D | 4.4 | 5.2 | 7.2 | 10.3 | 11.5 | 11.7 | 11.6 | 11.6 | 11.3 | 12.5 | 12.0 | 10.7 | 8.8 | 8.0 | 4.8 | 5.8 | 6.1 | 6.1 | 6.0 | 6.4 | 6.1 | 6.1 | 6.6 | 6.6 | 8.2 | |
| 26 | (7.5) | 8.5 | 10.0 | 11.2 | 11.9 | 11.3 | 10.3 | 8.7 | 8.2 | 8.6 | 8.9 | 8.4 | 7.9 | 7.5 | 7.1 | 6.8 | 6.3 | 6.0 | 5.7 | 4.6 | 5.3 | 8.5 | 14.0 | 8.7 | 8.4 | |
| 27 D | 13.0 | 13.4 | 13.7 | 14.5 | 12.2 | 11.2 | 11.3 | 10.1 | 10.1 | 7.5 | 7.7 | 5.0 | 8.5 | 7.8 | 8.6 | 7.2 | 6.6 | 8.1 | 7.4 | 6.8 | 6.9 | 7.1 | 6.8 | 5.5 | 9.0 | |
| * 28 | 10.1 | 8.3 | 7.1 | 6.5 | 6.2 | 6.2 | 6.2 | 7.1 | 8.2 | 8.4 | 8.0 | 7.3 | 7.9 | 8.3 | 9.1 | 9.0 | 8.8 | 8.7 | 8.9 | 8.2 | 8.2 | 8.4 | 9.4 | 9.9 | 8.1 | |
| * 29 | 9.0 | 7.8 | 7.0 | 6.4 | 5.8 | 5.3 | 5.1 | 6.0 | 7.7 | 7.9 | 8.2 | 8.0 | 8.3 | 8.0 | 8.7 | 8.7 | 8.8 | 8.7 | 8.3 | 7.9 | 8.8 | 9.3 | 10.7 | 12.0 | 8.0 | |
| 30 D | 3.7 | 4.7 | 6.8 | 8.8 | 10.3 | 11.0 | 10.3 | 9.5 | 8.4 | 9.2 | 9.4 | 7.8 | 4.2 | 6.1 | 6.0 | 5.7 | 6.9 | 5.9 | 7.0 | 6.1 | 6.4 | 6.4 | 8.7 | 7.4 | 7.4 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 6.8 | 8.3 | 10.0 | 10.8 | 10.9 | 10.2 | 9.4 | 8.4 | 7.8 | 7.8 | 8.0 | 7.5 | 7.5 | 7.4 | 7.1 | 6.8 | 6.7 | 6.4 | 6.3 | 6.1 | 6.1 | 5.8 | 5.7 | 5.7 | 7.6 | |
| Среднее по сп. дням | 5.7 | 7.8 | 10.4 | 11.6 | 11.5 | 10.5 | 9.0 | 7.5 | 7.2 | 7.6 | 7.7 | 7.6 | 7.4 | 7.4 | 7.2 | 7.0 | 6.9 | 8.3 | 6.4 | 7.9 | 6.2 | 5.5 | 4.6 | 4.1 | | |
| Среднее по возмущ. | 7.4 | 9.0 | 10.5 | 11.6 | 11.8 | 11.5 | 11.1 | 10.1 | 8.8 | 9.3 | 9.1 | 7.4 | 7.6 | 7.6 | 6.9 | 6.3 | 6.6 | 6.4 | 6.6 | 6.3 | 6.7 | 6.6 | 6.8 | 6.5 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 54896 |

Условные обозначения: Δ - погасла лампа; > или < - запись вышла за бумагу; □ - остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы - ().

Обработал Мурковская

Проверил Смирнова

Ведомство АВ ПУ
 Обсерватория Владивосток (Сормо-штатская)
 Месяц Сентябрь Год 1971

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Горизонтальная составляющая
 $\mathcal{H} = 26950 \text{ } \mu\text{В} + (\dots) \text{ } \mu\text{В}$

11.87 мм 26491х 281х, 291х - 1971г.
 Среднемесячн. $\mathcal{H} = 27019 \text{ } \mu\text{В}$
 1.91х/мм $\mathcal{H} = 26961 \text{ } \mu\text{В}$ с 11х по 271х, 301х - 71г.

| Время ми- ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|---------------------------|------|----|----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|-----|-----|------|-----|------|-----|--------------------|----|-------|--|
| 1 | 30 | 23 | 37 | 56 | 69 | 75 | 82 | 77 | 68 | 74 | 75 | 77 | 81 | 81 | 79 | 79 | 81 | 79 | 76 | 81 | 77 | 65 | 49 | 69 | | |
| 2 | 37 | 37 | 52 | 70 | 86 | 94 | 94 | 89 | 85 | 82 | 83 | 83 | 82 | 82 | 82 | 81 | 82 | 82 | 81 | 80 | 79 | 69 | 53 | 76 | | |
| 3 | 40 | 40 | 52 | 69 | 82 | 87 | 85 | 78 | 70 | 67 | 67 | 65 | 71 | 76 | 79 | 80 | 80 | 81 | 80 | 82 | 79 | 67 | 49 | 71 | | |
| 4 | 39 | 43 | 55 | 71 | 84 | 90 | 93 | 94 | 92 | 90 | 89 | 88 | 89 | 89 | 89 | 88 | 90 | 97 | 87 | 85 | 92 | 67 | 56 | 79 | | |
| 5 | 54 | 56 | 66 | 77 | 75 | 74 | 71 | 61 | 65 | 61 | 48 | 66 | 79 | 77 | 85 | 71 | 64 | 69 | 68 | 68 | 73 | 70 | 64 | 57 | 67 | |
| 6 | 56 | 62 | 73 | 84 | 94 | 99 | 90 | 71 | 73 | 79 | 71 | 66 | 71 | 81 | 85 | 82 | 81 | 85 | 84 | 79 | 78 | 75 | 66 | 49 | 76 | |
| 7 | 44 | 46 | 60 | 79 | 77 | 81 | 87 | 85 | 73 | 71 | 79 | 78 | 81 | 81 | 83 | 77 | 65 | 61 | 63 | 66 | 73 | 75 | 63 | 57 | 71 | |
| 8 | 41 | 37 | 49 | 55 | 61 | 70 | 77 | 71 | 70 | 68 | 71 | 73 | 78 | 84 | 84 | 85 | 81 | 79 | 79 | 81 | 80 | 82 | 78 | 69 | 71 | |
| 9 | (55) | 50 | 54 | 60 | 68 | 72 | 77 | 83 | 89 | 83 | 83 | 88 | 91 | 93 | 94 | 88 | 105 | 86 | 86 | 86 | 86 | 80 | 77 | 69 | 79 | |
| 10 | 59 | 58 | 59 | 59 | 69 | 79 | 87 | 92 | 88 | 85 | 84 | 88 | 88 | 87 | 88 | 87 | 89 | 91 | 91 | 89 | 90 | 89 | 86 | 79 | 82 | |
| 11 | (58) | 56 | 63 | 73 | 85 | 92 | 92 | 88 | 82 | 74 | 67 | 73 | 78 | 78 | 70 | 76 | 82 | 81 | 86 | 86 | 83 | 78 | 71 | 65 | 77 | |
| 12 | 60 | 61 | 70 | 90 | 94 | 92 | 88 | 83 | 68 | 60 | 76 | 86 | 87 | 86 | 88 | 85 | 87 | 89 | 93 | 102 | 101 | 100 | 96 | 92 | 85 | |
| 13 | 85 | 83 | 84 | 100 | 106 | 94 | 69 | 55 | 54 | 62 | 65 | 70 | 74 | 77 | 78 | 84 | 84 | 87 | 83 | 79 | 76 | 75 | 79 | 71 | 78 | |
| 14 | 56 | 48 | 56 | 67 | 81 | 92 | 90 | 80 | 82 | 82 | 78 | 77 | 78 | 82 | 86 | 91 | 90 | 90 | 93 | 90 | 88 | 84 | 79 | 65 | 79 | |
| 15 | 72 | 65 | 66 | 79 | 92 | 109 | 113 | 96 | 86 | 73 | 53 | 55 | 73 | 80 | 80 | 79 | 77 | 77 | 76 | 77 | 76 | 77 | 67 | 56 | 77 | |
| 16 | 45 | 40 | 48 | 64 | 78 | 87 | 95 | 89 | 81 | 89 | 85 | 82 | 85 | 86 | 86 | 86 | 86 | 91 | 89 | 89 | 86 | 81 | 71 | 64 | 78 | |
| 17 | 61 | 57 | 64 | 78 | 89 | 97 | 97 | 95 | 86 | 83 | 82 | 90 | 92 | 96 | 98 | 96 | 94 | 101 | 100 | 101 | 102 | 107 | 97 | 73 | 89 | |
| 18 | (31) | 0 | -8 | 6 | 6 | 19 | 22 | 22 | 11 | 28 | 24 | 17 | 31 | 44 | 51 | 55 | 67 | 67 | (61) | Δ | (61) | 60 | 53 | 46 | 32 | |
| 19 | (49) | 58 | 57 | 54 | 64 | 71 | 69 | 61 | 67 | 68 | 70 | 72 | 74 | 72 | 73 | 71 | 72 | 72 | 75 | 67 | 60 | 61 | 57 | 48 | 65 | |
| 20 | 31 | 32 | 33 | 50 | 65 | 82 | 87 | 80 | 60 | 44 | 60 | 67 | 84 | 70 | 55 | 61 | 68 | 68 | 68 | 67 | 68 | 64 | 60 | 48 | 61 | |
| 21 | 40 | 34 | 38 | 50 | 61 | 73 | 77 | 76 | 73 | 74 | 75 | 74 | 71 | 73 | 75 | 73 | 71 | 72 | 71 | 69 | 70 | 70 | 61 | 48 | 65 | |
| 22 | 31 | 24 | 34 | 53 | 72 | 84 | 86 | 84 | 76 | 71 | 67 | 66 | 66 | 68 | 69 | 71 | 70 | 71 | 73 | 74 | 75 | 79 | 76 | 66 | 67 | |
| 23 | 53 | 49 | 53 | 65 | 82 | 95 | 94 | 95 | 82 | 78 | 76 | 79 | 81 | 81 | 84 | 81 | 88 | 84 | 84 | 85 | 87 | 86 | 80 | 70 | 79 | |
| 24 | 60 | 54 | 61 | 75 | 87 | 95 | 98 | 94 | 89 | 86 | 86 | 86 | 89 | 90 | 94 | 92 | 92 | 92 | 84 | 77 | 81 | 89 | 87 | 80 | 84 | |
| 25 | 68 | 55 | 61 | 57 | 55 | 41 | 37 | 44 | 33 | 12 | -2 | 0 | 29 | 43 | 57 | 45 | 59 | 61 | 61 | 63 | 61 | 58 | 55 | 53 | 46 | |
| 26 | (52) | 53 | 60 | 67 | 73 | 76 | 80 | 81 | 81 | 76 | 78 | 81 | 85 | 89 | 84 | 77 | 74 | 75 | 80 | 77 | 68 | 58 | 81 | 37 | 73 | |
| 27 | 24 | 26 | 14 | 5 | 27 | 40 | 40 | 42 | 33 | 33 | 45 | 48 | 43 | 50 | 61 | 57 | 52 | 60 | 60 | 58 | 59 | 60 | 56 | 50 | 43 | |
| 28 | 24 | 7 | 6 | 19 | 37 | 50 | 51 | 52 | 43 | 43 | 52 | 43 | 51 | 54 | 51 | 46 | 51 | 52 | 52 | 53 | 54 | 54 | 46 | 32 | 43 | |
| 29 | 27 | 25 | 31 | 39 | 48 | 53 | 52 | 53 | 54 | 58 | 58 | 55 | 58 | 55 | 55 | 54 | 55 | 55 | 63 | 60 | 53 | 64 | 58 | 44 | 51 | |
| 30 | 44 | 43 | 47 | 56 | 68 | 79 | 84 | 90 | 72 | 53 | 43 | 44 | 51 | 45 | 34 | 43 | 67 | 70 | 86 | 85 | 67 | 74 | 71 | 67 | 62 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее о всем дням | 48 | 44 | 50 | 61 | 71 | 78 | 79 | 75 | 70 | 67 | 66 | 68 | 73 | 75 | 76 | 75 | 76 | 78 | 78 | 78 | 76 | 75 | 70 | 58 | | |
| Среднее о сп. дням | 40 | 37 | 46 | 61 | 77 | 87 | 87 | 84 | 77 | 74 | 74 | 73 | 74 | 76 | 78 | 77 | 78 | 78 | 78 | 78 | 78 | 78 | 71 | 57 | 69 | |
| Среднее о возмущ. дн. | 42 | 34 | 35 | 41 | 47 | 52 | 54 | 57 | 44 | 39 | 38 | 37 | 47 | 53 | 57 | 55 | 60 | 62 | 66 | 68 | 64 | 65 | 60 | 55 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 49768 | |

Условные обозначения: Δ - погасла лампа; > или < - запись вышла за бумагу; □ - остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы - ().

Обработал Алурьянова Проверил Ситникова

Среднемесячн. $Z = 44970 \gamma$

Ведомство ДВ научный центр СЛАН СССР
 Обсерватория Владивосток (горно-таежная) Широта
 Месяц Сентябрь Год 1971 Долгота

$\varphi = 43^{\circ}41'$
 $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Вертикальная составляющая
 $Z = 44930 \gamma + (\dots) \delta z$

* $11.8 \gamma/\text{мм}$ 44571γ с 28 по 29/ix - 1971
 $2.67 \gamma/\text{мм}$ 44913γ с 1 по 27/ix и 30/ix - 19

| Время мин-ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | | |
|--------------------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|------|----|----------------|----|------|-------|
| 1 | 26 | 24 | 28 | 34 | 39 | 40 | 41 | 40 | 40 | 42 | 42 | 41 | 40 | 40 | 40 | 42 | 43 | 43 | 42 | 42 | 43 | 41 | 38 | 36 | 39 | |
| 2 | 32 | 32 | 36 | 41 | 43 | 44 | 45 | 46 | 43 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 41 | 41 | 41 | 41 | 42 | 43 | 41 | 40 | 41 | |
| 3 | 38 | 31 | 37 | 43 | 45 | 44 | 44 | 42 | 42 | 41 | 42 | 43 | 43 | 43 | 42 | 43 | 42 | 42 | 42 | 42 | 42 | 39 | 36 | 36 | 41 | |
| 4 | 31 | 30 | 34 | 36 | 38 | 39 | 41 | 41 | 40 | 39 | 39 | 40 | 40 | 40 | 40 | 40 | 41 | 41 | 39 | 40 | 40 | 38 | 33 | 33 | 38 | |
| 5 | 30 | 27 | 29 | 32 | 32 | 39 | 42 | 41 | 41 | 40 | 43 | 46 | 45 | 45 | 44 | 42 | 43 | 44 | 44 | 45 | 47 | 44 | 38 | 30 | 40 | |
| 6 | 25 | 21 | 23 | 33 | 38 | 40 | 39 | 36 | 38 | 39 | 39 | 42 | 44 | 45 | 44 | 44 | 43 | 44 | 43 | 42 | 43 | 40 | 39 | 34 | 38 | |
| 7 | 31 | 31 | 37 | 41 | 40 | 44 | 48 | 45 | 41 | 41 | 41 | 43 | 43 | 43 | 43 | 41 | 42 | 43 | 44 | 44 | 47 | 45 | 41 | 41 | 42 | |
| 8 | 37 | 34 | 34 | 35 | 39 | 43 | 43 | 38 | 39 | 40 | 43 | 44 | 44 | 44 | 43 | 43 | 42 | 42 | 43 | 43 | 42 | 43 | 42 | 42 | 41 | |
| 9 | 34 | 35 | 33 | 36 | 35 | 36 | 37 | 39 | 40 | 38 | 39 | 40 | 40 | 41 | 40 | 41 | 41 | 38 | 40 | 40 | 41 | 41 | 40 | 38 | 38 | |
| 10 | 34 | 36 | 36 | 38 | 40 | 39 | 36 | 39 | 40 | 40 | 40 | 41 | 41 | 41 | 41 | 41 | 41 | 41 | 40 | 40 | 40 | 39 | 40 | 38 | 39 | |
| 11 | 31 | 32 | 30 | 29 | 32 | 34 | 37 | 36 | 38 | 38 | 38 | 41 | 42 | 43 | 43 | 44 | 43 | 43 | 42 | 43 | 43 | 41 | 40 | 38 | 38 | |
| 12 | 34 | 34 | 36 | 40 | 40 | 38 | 35 | 34 | 35 | 39 | 42 | 42 | 41 | 41 | 41 | 40 | 42 | 41 | 40 | 40 | 40 | 39 | 38 | 40 | 39 | |
| 13 | 37 | 35 | 33 | 34 | 35 | 37 | 39 | 41 | 43 | 43 | 44 | 45 | 44 | 43 | 43 | 43 | 43 | 42 | 42 | 40 | 40 | 40 | 41 | 42 | 40 | |
| 14 | 41 | 43 | 44 | 42 | 40 | 39 | 38 | 38 | 41 | 40 | 40 | 41 | 41 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 39 | 40 | 40 | 41 | |
| 15 | 37 | 30 | 33 | 35 | 36 | 35 | 32 | 30 | 34 | 36 | 39 | 42 | 43 | 43 | 43 | 42 | 43 | 42 | 41 | 41 | 41 | 42 | 40 | 37 | 38 | |
| 16 | 34 | 30 | 28 | 29 | 31 | 33 | 35 | 38 | 39 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 39 | 39 | 37 | 37 | |
| 17 | 35 | 31 | 25 | 25 | 29 | 32 | 34 | 36 | 37 | 36 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 36 | 34 | 31 | 28 | 35 | |
| 18 | (20) | 22 | 26 | 29 | 27 | 31 | 34 | 44 | 45 | 49 | 48 | 48 | 51 | 50 | 50 | 49 | 50 | 49 | 49 | 48 | (44) | 43 | 44 | 40 | 40 | |
| 19 | (33) | 30 | 29 | 34 | 41 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 44 | 44 | 43 | 43 | 43 | 41 | 41 | 40 | 38 | 40 | |
| 20 | (33) | 31 | 34 | 38 | 41 | 43 | 45 | 44 | 41 | 42 | 45 | 44 | 45 | 41 | 43 | 45 | 45 | 44 | 44 | 44 | 42 | 42 | 43 | 42 | 42 | |
| 21 | (37) | 33 | 33 | 35 | 40 | 44 | 45 | 45 | 42 | 42 | 43 | 42 | 41 | 41 | 42 | 42 | 43 | 43 | 43 | 43 | 43 | 43 | 40 | 40 | 41 | |
| 22 | (36) | 30 | 30 | 32 | 36 | 38 | 42 | 42 | 40 | 40 | 41 | 42 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 42 | 42 | 41 | 40 | 40 | |
| 23 | (36) | 34 | 34 | 34 | 34 | 38 | 38 | 38 | 38 | 38 | 39 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 39 | 39 | 40 | (36) | 38 |
| 24 | (33) | 31 | 29 | 31 | 32 | 35 | 35 | 35 | 35 | 36 | 38 | 37 | 38 | 38 | 39 | 39 | 38 | 38 | 38 | 38 | 38 | 39 | 40 | 41 | 41 | 37 |
| 25 | 40 | 37 | 32 | 27 | 27 | 29 | 36 | 40 | 40 | 41 | 45 | 51 | 54 | 53 | 50 | 49 | 50 | 48 | 48 | 48 | 46 | 45 | 45 | 45 | 45 | 42 |
| 26 | (41) | 41 | 42 | 41 | 36 | 32 | 35 | 38 | 41 | 41 | 43 | 43 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 41 | 41 | 41 | 41 | 40 |
| 27 | 31 | 31 | 26 | 28 | 31 | 32 | 38 | 45 | 45 | 46 | 47 | 47 | 49 | 49 | 50 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 42 |
| * 28 | 48 | 47 | 46 | 45 | 47 | 48 | 47 | 48 | 48 | 50 | 50 | 49 | 50 | 49 | 50 | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 |
| * 29 | (48) | 48 | 47 | 40 | 40 | 42 | 46 | 48 | 48 | 49 | 48 | 49 | 48 | 49 | 50 | 50 | 51 | 49 | 49 | 49 | 48 | 48 | 51 | 51 | 48 | 48 |
| 30 | 41 | 37 | 32 | 33 | 34 | 31 | 33 | 38 | 37 | 37 | 40 | 40 | 43 | 42 | 44 | 45 | 45 | 43 | 43 | 43 | 42 | 42 | 41 | 41 | 39 | 39 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 35 | 33 | 33 | 35 | 37 | 38 | 39 | 40 | 40 | 41 | 42 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 42 | 42 | 41 | 39 | 40 | |
| Среднее по спок. дням | 36 | 32 | 34 | 37 | 40 | 42 | 43 | 43 | 41 | 40 | 41 | 41 | 41 | 41 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 41 | 38 | | |
| Среднее по возм. дням | 33 | 32 | 31 | 32 | 32 | 33 | 38 | 42 | 42 | 43 | 44 | 46 | 48 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 44 | 43 | 43 | 44 | 42 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 28811 |

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; \triangle иные причины отсутств. записи. Величины, взятые приближенно с магнитогаммы — ().

Обработал Смирнова Проверил Агурьянова

Среднемесячн. $\vartheta = -9^{\circ}33,9$

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Склонение
 $\vartheta = -9^{\circ}26,6 + (-...)$

$\varepsilon \Delta = 0:194'/\text{мм}$ $-9^{\circ}42;0$ $29/\bar{x} - 1971_2$
 $\varepsilon \Delta = 0:220'/\text{мм}$ $\Delta = -9^{\circ}40;0$

Ведомство _____
 Обсерватория Октябрь
 Месяц _____ Год 1971

| Время мировое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне-суточн. | | |
|----------------------|-------|------|------|-------|--------|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-----|-----|
| D 1 | 7.2 | 8.0 | 12.3 | 15.1 | 13.7 | 11.8 | 10.3 | 9.2 | 6.1 | 7.4 | 6.6 | 6.0 | 6.8 | 7.5 | 6.4 | 6.2 | 6.2 | 6.2 | 6.0 | 6.4 | 6.3 | 7.2 | 7.2 | 7.7 | 8.1 |
| D 2 | (5.9) | 6.5 | 8.8 | 10.7 | 11.6 | 11.7 | 10.4 | 8.9 | 8.2 | 7.2 | 4.7 | 6.0 | 7.4 | 7.7 | 6.9 | 6.9 | 5.9 | 6.4 | 7.4 | 6.7 | 6.8 | 7.1 | 8.2 | 5.5 | 7.6 |
| 3 | 6.3 | 9.5 | 12.6 | 12.4 | 11.5 | 10.3 | 9.1 | 9.1 | 8.2 | 6.4 | 6.6 | 7.5 | 6.1 | 7.0 | 8.1 | 7.0 | 7.0 | 8.0 | 6.8 | 6.8 | 6.8 | 7.0 | 6.5 | 5.6 | 8.0 |
| 4 | 6.3 | 7.4 | 9.7 | 11.9 | 12.5 | 11.1 | 9.2 | 7.0 | 6.8 | 5.9 | 7.0 | 7.6 | 7.0 | 6.7 | 6.9 | 6.9 | 7.0 | 6.8 | 6.9 | 7.4 | 8.4 | 8.4 | 7.6 | 6.0 | 7.8 |
| 5 | 5.3 | 7.8 | 11.2 | 12.1 | (12.0) | 10.3 | 9.1 | 7.2 | 6.9 | 7.2 | 7.9 | 7.9 | 7.9 | 6.9 | 6.7 | 6.2 | 6.4 | 6.7 | 6.9 | 6.9 | 6.6 | 6.7 | 6.0 | 5.6 | 7.7 |
| 6 | (6.8) | 11.0 | 12.0 | 11.5 | 10.8 | 10.0 | 8.8 | 7.9 | 7.4 | 7.7 | 8.2 | 8.0 | 8.0 | 7.7 | 6.5 | 5.1 | 5.1 | 6.0 | 7.1 | 6.9 | 6.8 | 6.4 | 5.3 | 5.9 | 7.8 |
| 7 | 5.8 | 6.8 | 8.6 | 10.6 | 10.8 | 9.9 | 8.6 | 7.6 | 7.4 | 7.5 | 7.6 | 7.6 | 7.7 | 7.7 | 7.5 | 7.3 | 6.6 | 6.6 | 6.5 | 6.2 | 6.3 | 9.5 | 9.1 | 9.2 | 8.0 |
| D 8 | (7.6) | 8.9 | 10.8 | 14.0 | 12.9 | 11.0 | 8.6 | 7.4 | 7.4 | 8.0 | 8.3 | 6.6 | 8.2 | 7.6 | 7.7 | 7.5 | 7.2 | 6.2 | 6.7 | 6.9 | 7.1 | 7.1 | 7.1 | 5.6 | 8.2 |
| D 9 | 4.8 | 6.5 | 10.6 | 11.6 | 12.1 | 11.7 | 12.0 | 9.6 | 9.3 | 8.6 | 5.0 | 6.2 | 6.8 | 7.3 | 7.5 | 7.9 | 6.6 | 6.6 | 7.4 | 7.0 | 7.1 | 7.3 | 6.6 | 7.1 | 8.0 |
| 10 | 7.1 | 7.5 | 8.0 | 9.9 | 11.0 | 10.5 | 9.3 | 8.2 | 6.9 | 6.8 | 6.7 | 7.6 | 7.5 | 7.7 | 7.4 | 7.9 | 7.0 | 6.9 | 6.7 | 6.6 | 7.1 | 7.2 | 6.5 | 5.3 | 7.6 |
| 11 | 4.6 | 5.0 | 6.8 | 8.5 | 9.2 | 9.3 | 8.6 | 7.6 | 6.7 | 6.8 | 7.3 | 7.5 | 5.2 | 5.9 | 5.2 | 5.2 | 3.9 | 4.9 | 5.2 | 6.0 | 7.2 | 7.7 | 7.2 | 6.6 | 6.6 |
| 12 | 5.9 | 6.3 | 7.9 | 9.6 | 11.0 | 10.3 | 9.1 | 7.9 | 7.5 | 7.5 | 7.3 | 7.3 | 7.2 | 6.8 | 6.9 | 6.8 | 5.6 | 4.2 | 4.5 | 4.9 | 6.2 | 6.3 | 6.2 | 6.4 | 7.1 |
| 13 | 6.8 | 6.8 | 8.3 | 9.5 | 10.2 | (9.6) | 9.0 | 8.3 | 8.0 | 7.6 | 7.3 | 7.5 | 7.3 | 7.1 | 7.2 | 7.0 | 5.8 | 5.4 | 6.1 | 5.9 | 7.0 | 7.1 | 6.4 | 5.7 | 7.4 |
| 14 | 5.8 | 6.1 | 7.4 | 8.2 | (8.8) | 8.8 | 8.2 | 7.2 | 7.0 | 6.7 | 6.8 | 6.9 | 6.0 | 6.0 | 6.2 | 6.5 | 6.2 | 5.5 | 5.3 | 5.4 | 5.9 | 6.2 | 5.9 | 6.4 | 6.6 |
| 15 | 6.9 | 6.3 | 7.7 | 9.1 | 9.8 | 9.4 | 8.1 | 7.1 | 7.0 | 7.2 | 7.1 | 7.2 | 7.1 | 6.4 | 6.1 | 5.5 | 6.4 | 6.4 | 6.1 | 6.0 | 6.0 | 6.3 | 6.3 | 5.6 | 7.0 |
| 16 | 5.2 | 5.5 | 6.8 | 8.0 | 8.7 | 8.8 | 8.3 | 7.4 | 6.8 | 7.1 | 7.3 | 7.4 | 7.3 | 6.5 | 7.0 | 6.8 | 6.4 | 6.1 | 6.3 | 6.0 | 6.1 | 6.5 | 6.3 | 5.6 | 6.8 |
| Q 17 | 5.0 | 5.3 | 6.6 | 8.3 | 9.7 | 10.0 | 9.3 | 7.9 | 7.0 | 7.0 | 7.2 | 7.3 | 6.7 | 6.5 | 6.4 | 6.4 | 6.3 | 6.1 | 6.2 | 6.4 | 6.9 | 7.1 | 6.4 | 5.8 | 7.0 |
| Q 18 | 4.8 | 5.4 | 7.5 | 9.3 | 10.1 | 9.7 | 8.6 | 7.5 | 7.2 | 7.0 | 6.9 | 6.9 | 6.8 | 6.7 | 6.7 | 6.5 | 6.3 | 6.4 | 6.2 | 6.4 | 6.3 | 6.3 | 5.8 | 4.9 | 6.9 |
| Q 19 | 3.9 | 4.3 | 6.1 | 8.6 | 10.0 | 9.6 | 8.6 | 7.6 | 7.4 | 7.1 | 6.7 | 6.5 | 6.7 | 6.7 | 6.7 | 6.5 | 6.4 | 6.3 | 6.2 | 6.4 | 6.4 | 6.5 | 5.9 | 5.0 | 6.8 |
| 20 | 4.6 | 5.1 | 6.5 | 8.2 | 9.4 | 9.4 | 8.2 | 7.4 | 7.5 | 7.5 | 7.2 | 6.8 | 6.8 | 5.5 | 5.7 | 6.2 | 6.1 | 6.0 | 6.4 | 6.4 | 6.4 | 6.4 | 5.9 | 5.7 | 6.7 |
| 21 | 5.8 | 6.4 | 7.9 | 9.3 | 9.3 | 8.8 | 8.0 | 7.5 | 7.2 | 7.1 | 6.8 | 7.0 | 7.1 | 6.9 | 6.3 | 6.3 | 6.0 | 5.9 | 6.6 | 6.6 | 6.3 | 6.4 | 6.8 | 6.0 | 7.0 |
| 22 | 5.8 | 6.9 | 8.5 | 10.0 | 10.4 | 9.9 | 8.9 | 8.4 | 8.3 | 9.1 | 8.8 | 8.0 | 7.5 | 7.3 | 7.1 | 6.3 | 5.2 | 4.3 | 4.2 | 4.8 | 5.2 | 5.8 | 5.7 | 6.0 | 7.2 |
| 23 | (6.7) | 7.6 | 9.4 | 10.4 | 9.9 | 8.3 | 7.1 | 6.5 | 6.9 | 6.9 | 6.8 | 6.7 | 6.4 | 6.4 | 6.1 | 5.7 | 6.2 | 6.0 | 5.7 | 5.2 | 4.5 | 4.9 | 5.1 | 5.2 | 6.7 |
| 24 | 5.9 | 7.0 | 9.1 | 9.8 | 9.2 | 8.8 | 7.8 | 7.2 | 7.9 | 7.5 | 7.6 | 7.6 | 5.3 | 3.2 | 6.5 | 6.7 | 6.7 | 6.8 | 7.0 | 7.1 | 7.2 | 7.4 | 6.6 | 6.8 | 7.2 |
| 25 | 7.1 | 7.8 | 9.0 | 10.4 | 10.4 | 9.6 | 8.5 | 7.6 | 7.3 | 7.4 | 7.7 | 7.7 | 7.2 | 7.3 | 7.3 | 7.1 | 7.2 | 6.9 | 6.2 | 6.5 | 6.9 | 6.1 | 6.3 | 6.2 | 7.6 |
| Q 26 | 6.3 | 7.1 | 8.4 | 9.3 | 9.5 | 8.5 | 7.4 | 7.1 | 7.2 | 7.0 | 7.1 | 7.1 | 7.1 | 7.0 | 7.0 | 6.9 | 6.8 | 6.7 | 6.4 | 6.3 | 6.3 | 6.2 | 6.0 | 5.3 | 7.1 |
| Q 27 | 4.8 | 5.5 | 7.6 | 8.9 | 9.3 | 8.7 | 8.0 | 7.4 | 7.0 | 7.0 | 7.1 | 7.1 | 7.0 | 6.8 | 6.8 | 6.7 | 6.4 | 6.1 | 6.1 | 6.1 | 6.1 | 6.4 | 6.1 | 5.2 | 6.8 |
| 28 | 4.4 | 4.3 | 5.9 | 7.5 | 8.3 | 7.9 | 6.9 | 6.4 | 7.1 | 7.6 | 7.6 | 7.5 | 7.3 | 7.1 | 6.6 | 5.9 | 5.3 | 5.5 | 5.3 | 5.0 | 4.3 | 5.2 | 6.8 | 9.0 | 6.4 |
| * D 29 | 9.3 | 8.3 | 9.2 | (9.7) | (10.0) | 9.5 | 9.8 | 8.4 | 8.1 | 6.9 | 6.4 | 7.8 | 7.3 | 7.4 | 7.0 | 7.0 | 8.4 | 7.1 | 6.1 | 8.3 | 6.2 | 9.1 | 7.6 | 7.6 | 8.0 |
| 30 | 8.8 | 9.2 | 9.4 | 10.2 | 10.0 | 8.5 | 7.3 | 7.7 | 8.3 | 7.5 | 7.3 | 7.3 | 7.6 | 7.6 | 6.9 | 7.3 | 6.7 | 6.8 | 6.8 | 6.8 | 6.9 | 6.8 | 7.2 | 6.9 | 7.7 |
| 31 | 6.5 | 6.5 | 7.8 | 8.2 | 8.3 | 7.9 | 7.9 | 7.5 | 7.2 | 7.2 | 7.2 | 7.5 | 7.3 | 7.3 | 7.1 | 7.0 | 6.8 | 7.4 | 6.8 | 6.3 | 6.3 | 6.5 | 6.7 | 5.9 | 7.1 |
| Среднее по всем дням | 6.1 | 6.9 | 8.7 | 10.0 | 10.3 | 9.7 | 8.7 | 7.7 | 7.4 | 7.3 | 7.1 | 7.2 | 7.0 | 6.8 | 6.8 | 6.6 | 6.3 | 6.2 | 6.3 | 6.3 | 6.4 | 6.8 | 6.6 | 6.2 | 7.3 |

5437.2

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Журковская Проверил Годылева

Среднемесячн. $H = 27017\gamma$ $b_{II} * 1.94\gamma/мм$ 26953 γ 29/x-1971 γ .

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Горизонтальная составляющая
 $H = 26975\gamma + (...)$ $E_H = 1.92\gamma/мм$ No. = 26956 γ

Ведомство _____
 Обсерватория _____
 Месяц Октябрь Год 1971

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | |
|----------------------|------|-----|------|------|------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------------|----|----|
| D 1 | 2Y | 16 | -11 | Y | 10 | 22 | 35 | 21 | 19 | 23 | 32 | 43 | 3Y | 33 | 3Y | Y7 | Y1 | Y5 | 42 | 45 | 47 | 50 | 40 | 36 | 30 |
| D 2 | 19 | 7 | 7 | 13 | 22 | 27 | 21 | 31 | 26 | 21 | 36 | 28 | 27 | 52 | 44 | 41 | 47 | 39 | 41 | 42 | 41 | 40 | 42 | 40 | 31 |
| 3 | 29 | 0 | -9 | 15 | 28 | 40 | 38 | 3Y | 32 | 3Y | 43 | 37 | 49 | 39 | 43 | 38 | 36 | 40 | 40 | 40 | 41 | 42 | 36 | 26 | 33 |
| 4 | (12) | 6 | 17 | 32 | 33 | 38 | 43 | 43 | 37 | 29 | 32 | 39 | 47 | 49 | 35 | 37 | 44 | 45 | 46 | 47 | 53 | 50 | 36 | 2Y | 36 |
| 5 | (28) | -16 | -15 | 9 | (26) | (31) | 33 | 23 | 26 | 36 | 36 | 37 | 37 | 51 | 50 | 37 | 33 | 36 | 40 | 39 | 39 | 40 | 37 | 3Y | 30 |
| 6 | 8 | 9 | 55 | 75 | 6Y | 60 | 55 | 52 | 50 | 45 | 42 | 48 | 51 | 55 | 52 | 51 | 45 | 21 | 36 | 3Y | 3Y | 38 | 41 | 17 | 43 |
| 7 | 13 | 15 | 22 | 33 | 48 | 5Y | 56 | 51 | 45 | 45 | 47 | 51 | 48 | 47 | 47 | 46 | 50 | 41 | 48 | 47 | 61 | 68 | 40 | 22 | 44 |
| D 8 | 0 | -9 | -3 | -1Y | 21 | Y7 | 47 | 32 | 2Y | 2Y | 2Y | 12 | 5 | 38 | 3Y | 39 | 39 | 50 | 42 | 39 | 36 | 35 | 34 | 30 | 26 |
| D 9 | 18 | 23 | 2Y | 31 | 2Y | 5 | 7 | 22 | 18 | 18 | 19 | 20 | 5 | 12 | 37 | 51 | 46 | 35 | 43 | 47 | 34 | 36 | 37 | 25 | 27 |
| 10 | 19 | 18 | 18 | 27 | 30 | 39 | 42 | 39 | 40 | 37 | 44 | 42 | 43 | 43 | 42 | 43 | 45 | 44 | 45 | 43 | 45 | 49 | 47 | 42 | 39 |
| 11 | 31 | 19 | 17 | 29 | 41 | 47 | 52 | 47 | 40 | 41 | 44 | 40 | 51 | 50 | 49 | 30 | 23 | 23 | 34 | 30 | 30 | 34 | 32 | 21 | 36 |
| 12 | 18 | 1Y | 12 | 15 | 27 | 39 | 45 | 43 | 41 | 40 | 41 | 39 | 41 | 42 | 41 | 45 | 49 | 47 | 45 | 45 | 46 | 48 | 50 | 31 | 38 |
| 13 | 2Y | 32 | 37 | 43 | 51 | 56 | 51 | 39 | 28 | 27 | 37 | 3Y | 32 | 38 | 49 | 65 | 65 | 43 | 43 | 44 | 44 | 46 | 47 | 44 | 42 |
| 14 | 38 | 37 | 38 | 46 | 51 | 59 | 56 | 52 | 52 | 53 | 54 | 52 | 52 | 47 | 30 | 41 | 44 | 48 | 47 | 45 | 48 | 51 | 44 | 33 | 47 |
| 15 | 30 | 27 | (29) | 3Y | 39 | 52 | 59 | 59 | 52 | 48 | 47 | 45 | 48 | 52 | 45 | 46 | 45 | 47 | 49 | 48 | 49 | 47 | 48 | 42 | 45 |
| 16 | 33 | 31 | 32 | 39 | 47 | 55 | 60 | 62 | 57 | 53 | 49 | 51 | 49 | 5Y | 50 | 51 | 51 | 49 | 54 | 52 | 51 | 53 | 54 | 49 | 49 |
| Q 17 | 41 | 32 | 30 | 3Y | Y2 | 51 | 5Y | 52 | 52 | 53 | 52 | 50 | 53 | 56 | 5Y | 57 | 58 | 58 | 58 | 57 | 57 | 60 | 56 | 47 | 51 |
| Q 18 | 35 | 2Y | 23 | 32 | 47 | 56 | 56 | 56 | 56 | 57 | 58 | 58 | 59 | 59 | 57 | 57 | 57 | 55 | 57 | 59 | 60 | 62 | 60 | 51 | 52 |
| Q 19 | 37 | 26 | 19 | 25 | 43 | 55 | 61 | 60 | 59 | 57 | 58 | 59 | 58 | 59 | 59 | 59 | 60 | 59 | 60 | 60 | 62 | 61 | 56 | 47 | 52 |
| 20 | 37 | 33 | 35 | 43 | 54 | 60 | 63 | 62 | 57 | 54 | 55 | 58 | 57 | 59 | 57 | 58 | 62 | 60 | 65 | 57 | 55 | 56 | 55 | 43 | 54 |
| 21 | 35 | 35 | 41 | 51 | 59 | 60 | 57 | 57 | 56 | 58 | 59 | 58 | 55 | 55 | 5Y | 48 | 49 | 46 | 49 | 50 | 51 | 51 | 49 | 45 | 51 |
| 22 | (39) | 39 | 45 | 51 | 55 | 53 | 40 | 28 | 25 | 23 | 27 | 30 | 37 | 38 | 40 | Y0 | 37 | 28 | 30 | 41 | 46 | 44 | 41 | 34 | 38 |
| 23 | (30) | 31 | 37 | 50 | 62 | 69 | 66 | 63 | 60 | 62 | 63 | 69 | 78 | 7Y | 77 | 78 | 61 | 56 | 56 | 54 | 55 | 60 | 61 | 54 | 59 |
| 24 | 42 | 40 | 43 | 55 | 72 | 66 | 52 | 54 | 50 | 45 | 50 | 49 | 42 | 43 | 38 | 41 | 41 | 42 | 44 | 42 | 38 | 33 | 35 | 27 | 45 |
| 25 | 17 | 13 | 16 | 23 | 3Y | 40 | 42 | 42 | 44 | 44 | 40 | 41 | 38 | 39 | 42 | 45 | 48 | 48 | 45 | 42 | 44 | 44 | 40 | 33 | 38 |
| Q 26 | 22 | 19 | 27 | 39 | 50 | 5Y | 53 | 52 | 52 | 51 | 49 | 49 | 50 | 50 | 52 | 52 | 52 | 53 | 56 | 58 | 56 | 54 | 53 | 47 | 48 |
| Q 27 | 31 | 23 | 27 | 36 | 44 | 51 | 55 | 55 | 57 | 58 | 56 | 56 | 60 | 58 | 55 | 55 | 58 | 59 | 55 | 55 | 57 | 60 | 63 | 63 | 52 |
| 28 | 57 | 54 | 53 | 58 | 6Y | 69 | 70 | 67 | 48 | 39 | 3Y | 16 | 3Y | 43 | 57 | 57 | 6Y | 66 | 56 | 72 | 70 | 72 | 57 | 59 | 56 |
| D 29 | 55 | 32 | 16 | (16) | (17) | 22 | 10 | 11 | 20 | 26 | 38 | 33 | 41 | 41 | 37 | 42 | 56 | 47 | 51 | 59 | 53 | 5Y | 55 | Y6 | 37 |
| 30 | 22 | 33 | 30 | 22 | 20 | 2Y | 27 | 32 | 25 | 22 | 30 | 37 | 3Y | 33 | 37 | 48 | 39 | 37 | 40 | 41 | 43 | 44 | 47 | 47 | 3Y |
| 31 | 39 | 29 | 26 | 27 | 41 | 49 | 47 | 42 | 38 | 38 | 40 | 43 | 43 | 43 | 45 | 45 | 47 | 53 | 51 | 47 | 49 | 52 | 52 | 49 | 43 |
| Среднее по всем дням | 28 | 22 | 2Y | 32 | 41 | 47 | 47 | 45 | 41 | 41 | 43 | 43 | 44 | 47 | Y7 | 48 | 48 | Y6 | 47 | 48 | 48 | 49 | 47 | 39 | 42 |

Условные обозначения: Δ - погасла лампа; $>$ или $<$ - запись вышла за бумагу; \square - остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы - ().

Обработал Моисевский Проверил Журковская

Ведомство _____
 Обсерватория _____
 Месяц Октябрь Год 1941

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

Среднемесячн. $Z = 449698 * B-II$
 ЭЛЕМЕНТ Вертикальная составляющая
 $Z = 449508 + (...)$ $EZ = 2.68 \text{ } \delta / \text{мм} = 449158$
 $1.91 \text{ } \delta / \text{мм} \quad 449328$

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|-------------------------|------|----|----|------|------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------------|----|----|----|
| D 1 | 23 | 18 | 10 | 14 | 16 | 22 | 24 | 24 | 26 | 27 | 26 | 23 | 23 | 25 | 25 | 25 | 24 | 24 | 24 | 23 | 23 | 23 | 24 | 22 | | |
| D 2 | 21 | 19 | 14 | 12 | 12 | 16 | 19 | 25 | 25 | 25 | 25 | 25 | 25 | 27 | 24 | 25 | 25 | 24 | 25 | 23 | 23 | 25 | 27 | 22 | 22 | |
| 3 | (18) | 12 | 9 | 13 | 18 | 21 | 23 | 25 | 25 | 24 | 25 | 25 | 25 | 24 | 25 | 24 | 25 | 26 | 24 | 25 | 24 | 25 | 27 | 27 | 22 | |
| 4 | 22 | 15 | 13 | 17 | 20 | 21 | 23 | 25 | 24 | 23 | 25 | 25 | 25 | 23 | 23 | 24 | 25 | 25 | 25 | 25 | 25 | 23 | 23 | 21 | 22 | |
| 5 | 18 | 15 | 16 | 19 | 25 | (27) | 30 | 28 | 26 | 26 | 27 | 26 | 26 | 26 | 24 | 23 | 24 | 25 | 25 | 24 | 24 | 23 | 24 | 24 | 24 | |
| 6 | 19 | 17 | 22 | 25 | 23 | 22 | 19 | 19 | 21 | 23 | 23 | 25 | 25 | 26 | 26 | 26 | 27 | 26 | 28 | 26 | 26 | 26 | 27 | 24 | 24 | |
| 7 | 21 | 15 | 12 | 17 | 21 | 21 | 21 | 22 | 22 | 23 | 23 | 23 | 23 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 23 | 23 | 21 | 19 | 23 | 21 |
| D 8 | 19 | 15 | 6 | 5 | 15 | 23 | 22 | 22 | 24 | 25 | 26 | 25 | 28 | 30 | 27 | 27 | 26 | 26 | 25 | 24 | 24 | 25 | 28 | 28 | 23 | |
| D 9 | 22 | 16 | 10 | 11 | 14 | 18 | 22 | 26 | 25 | 27 | 25 | 27 | 27 | 29 | 30 | 30 | 25 | 24 | 26 | 22 | 21 | 24 | 25 | 23 | 23 | |
| 10 | 19 | 16 | 14 | 10 | 11 | 18 | 23 | 25 | 24 | 25 | 25 | 24 | 23 | 24 | 24 | 25 | 25 | 24 | 24 | 24 | 24 | 25 | 26 | 29 | 22 | |
| 11 | 27 | 22 | 15 | 15 | 16 | 19 | 22 | 22 | 21 | 21 | 22 | 22 | 23 | 24 | 22 | 22 | 22 | 25 | 25 | 23 | 24 | 25 | 28 | 28 | 22 | |
| 12 | 25 | 19 | 15 | 16 | 22 | 24 | 26 | 26 | 24 | 24 | 24 | 22 | 23 | 23 | 23 | 24 | 24 | 22 | 21 | 20 | 20 | 20 | 21 | 22 | 22 | |
| 13 | 22 | 20 | 13 | 12 | 14 | 16 | 16 | 18 | 20 | 21 | 22 | 21 | 21 | 22 | 23 | 22 | 18 | 17 | 19 | 19 | 20 | 20 | 21 | 21 | 19 | |
| 14 | 19 | 14 | 11 | 9 | (10) | 15 | 18 | 17 | 17 | 18 | 17 | 18 | 19 | 18 | 19 | 22 | 22 | 22 | 20 | 20 | 19 | 18 | 19 | 19 | 18 | |
| 15 | 18 | 11 | 10 | 10 | 9 | 11 | 14 | 15 | 15 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 16 | |
| 16 | 15 | 11 | 3 | -1 | 0 | 5 | 10 | 14 | 15 | 15 | 16 | 17 | 17 | 18 | 18 | 19 | 18 | 18 | 19 | 17 | 17 | 18 | 19 | 20 | 13 | |
| Q 17 | 19 | 15 | 11 | 10 | 11 | 12 | 14 | 17 | 17 | 17 | 17 | 16 | 16 | 17 | 17 | 18 | 19 | 18 | 19 | 18 | 18 | 19 | 20 | 22 | 23 | 17 |
| Q 18 | 21 | 16 | 10 | 10 | 12 | 12 | 13 | 17 | 18 | 19 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 20 | 19 | 17 | |
| Q 19 | 16 | 15 | 12 | 7 | 9 | 12 | 16 | 17 | 17 | 17 | 18 | 17 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 20 | 21 | 16 | |
| 20 | 19 | 16 | 12 | 9 | 11 | 15 | 18 | 18 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 17 | |
| 21 | 18 | 14 | 7 | 8 | 13 | 16 | 16 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 18 | 19 | 19 | 20 | 20 | 20 | 21 | 21 | 21 | 17 | |
| 22 | 16 | 13 | 10 | 10 | 16 | 20 | 21 | 21 | 20 | 20 | 22 | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 21 | 21 | 17 | 19 | |
| 23 | (12) | 12 | 13 | 15 | 15 | 17 | 16 | 15 | 15 | 16 | 15 | 17 | 17 | 15 | 16 | 16 | 14 | 17 | 16 | 16 | 15 | 15 | 15 | 16 | 15 | |
| 24 | 14 | 9 | 8 | 10 | 14 | 16 | 15 | 16 | 17 | 16 | 18 | 18 | 19 | 19 | 20 | 21 | 20 | 21 | 20 | 19 | 19 | 19 | 20 | 21 | 17 | |
| 25 | 15 | 12 | 12 | 12 | 15 | 16 | 17 | 19 | 19 | 18 | 18 | 19 | 19 | 20 | 20 | 20 | 20 | 20 | 19 | 18 | 18 | 19 | 19 | 20 | 18 | |
| Q 26 | 19 | 15 | 12 | 11 | (14) | 18 | 19 | 17 | 18 | 19 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 18 | 18 | 18 | 18 | 19 | 20 | 18 | |
| Q 27 | 19 | 12 | 6 | 10 | 15 | 20 | 19 | 17 | 18 | 18 | 17 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 18 | 18 | 18 | 18 | 19 | 19 | 17 | |
| 28 | 19 | 12 | 9 | 9 | 10 | 9 | 11 | 14 | 13 | 15 | 16 | 18 | 23 | 22 | 22 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 17 | |
| D 29 | 20 | 13 | 11 | (15) | (17) | (18) | 19 | 20 | 21 | 21 | 22 | 21 | 21 | 20 | 20 | 21 | 20 | 19 | 19 | 19 | 19 | 19 | 20 | 20 | 17 | |
| 30 | 11 | 9 | 7 | 9 | 13 | 16 | 20 | 22 | 22 | 22 | 23 | 23 | 23 | 23 | 22 | 22 | 19 | 20 | 21 | 21 | 20 | 19 | 19 | 18 | 18 | |
| 31 | 17 | 16 | 16 | 17 | 15 | 17 | 17 | 17 | 18 | 19 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 19 | |
| Среднее по всем дням | 19 | 15 | 11 | 12 | 14 | 17 | 19 | 20 | 20 | 21 | 21 | 21 | 21 | 21 | 22 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 19 | |

14323

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; ∇ — иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Смирнова

Проверил Андреева

Ведомство ДВ филиал СОАН ССР
 Обсерватория Владивосток (Горнотажная)
 Месяц Ноябрь Год 1971

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

Среднемесячн. $\varnothing = -9^{\circ}33,8$

$\delta \Pi \Delta$
 $\delta \Pi *$

$1.21' / \text{мм}$ $-10^{\circ}10,6$ $15 \bar{x} - 71r$
 $0; 194' / \text{мм}$ $-9^{\circ}42,0$ $5,6 \bar{x} - 71r$

ЭЛЕМЕНТ Склонение

$\varnothing = -9^{\circ}26,6 + (\dots) \delta \varnothing$

$0; 220' / \text{мм}$ $\delta = -9^{\circ}40,0$

| Время ми- ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средне- суточн. | | | |
|-------------------------|----------|----------|-----|------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|--------------------|-------|-----|--------|
| 1 | 6.2 | 6.7 | 7.6 | 8.3 | 8.8 | 8.4 | 7.7 | 7.5 | 7.7 | 7.2 | 7.5 | 7.5 | 7.0 | 6.7 | 6.9 | 6.8 | 6.7 | 6.7 | 6.6 | 6.7 | 6.9 | 7.1 | 6.6 | 6.1 | 7.2 | |
| 2 | 6.0 | 6.7 | 8.0 | 8.8 | 8.9 | 8.2 | 7.5 | 7.4 | 7.2 | 7.1 | 7.1 | 7.1 | 7.0 | 6.9 | 6.8 | 6.6 | 6.4 | 6.3 | 6.4 | 6.9 | 7.0 | 6.9 | 6.9 | 6.9 | 7.1 | |
| 3 | 6.2 | 6.1 | 7.2 | 8.2 | 8.4 | 7.9 | 7.1 | 7.1 | 7.2 | 6.9 | 7.0 | 6.8 | 6.7 | 6.8 | 6.4 | 6.5 | 6.5 | 6.2 | 6.2 | 6.2 | 6.4 | 6.4 | 6.3 | 5.8 | 6.8 | |
| 4 | 6.1 | 7.0 | 6.9 | 7.8 | 8.8 | 8.5 | 7.7 | 7.0 | 7.0 | 7.0 | 7.1 | 6.8 | 6.8 | 6.6 | 6.6 | 6.5 | 6.1 | 5.9 | 5.7 | 6.0 | 6.3 | 6.6 | (6.5) | 4 | 6.8 | |
| 5 * | Δ | Δ | 8.3 | 9.4 | 9.4 | 8.6 | 7.6 | 7.3 | 7.4 | 7.6 | 7.7 | 7.9 | 7.3 | 7.3 | 6.7 | 6.5 | 6.2 | 5.4 | 6.0 | 6.2 | 6.3 | 6.6 | 7.1 | 6.9 | 7.3 | |
| 6 * | 6.6 | 7.4 | 8.3 | 9.0 | 9.0 | 7.9 | 7.4 | 7.0 | 6.9 | 7.1 | 7.2 | 7.2 | 7.1 | 7.0 | 6.9 | 6.6 | 6.4 | 6.2 | 6.2 | 6.3 | 6.4 | 6.5 | 6.3 | 5.5 | 7.0 | |
| 7 | 5.1 | 6.6 | 8.0 | 8.8 | 9.3 | 8.7 | 7.9 | 7.1 | 7.1 | 6.8 | 6.6 | 7.1 | 7.0 | 5.8 | 5.4 | 6.8 | 6.9 | 6.7 | 6.4 | 6.2 | 6.2 | 6.2 | 5.8 | 5.2 | 6.8 | |
| 8 | 4.7 | 5.9 | 8.1 | 9.6 | 9.9 | 9.2 | 8.0 | 7.1 | 6.6 | 6.7 | 6.7 | 6.5 | 6.5 | 6.4 | 6.6 | 6.9 | 5.5 | 5.3 | 5.9 | 6.7 | 6.7 | 6.7 | 6.4 | 6.6 | 6.9 | |
| 9 | 6.2 | 6.5 | 7.2 | 8.3 | 8.7 | 8.3 | 7.8 | 7.4 | 7.2 | 7.3 | 7.3 | 7.3 | 7.2 | 7.4 | 7.1 | 7.1 | 7.2 | 6.9 | 6.8 | 6.7 | 6.6 | 6.6 | 6.1 | (5.0) | 7.1 | |
| 10 | 4.7 | 5.4 | 6.4 | 7.8 | 8.6 | 8.2 | 7.7 | 7.0 | 6.8 | 6.8 | 7.0 | 6.9 | 6.9 | 6.8 | 6.6 | 6.1 | 5.7 | 5.5 | 5.2 | 5.7 | 6.0 | 6.4 | 6.5 | 5.4 | 6.5 | |
| 11 | 5.7 | 6.4 | 9.0 | 11.0 | 9.6 | 8.4 | 8.6 | 8.7 | 8.7 | 8.3 | 8.1 | 7.9 | 7.5 | 7.2 | 7.1 | 7.0 | 7.0 | 6.7 | 6.3 | 6.0 | 8.8 | 7.6 | 7.4 | 7.3 | 7.8 | |
| 12 | 6.4 | 6.6 | 8.2 | 9.1 | 9.3 | 8.3 | 7.0 | 6.8 | 7.3 | 7.4 | 7.3 | 7.4 | 7.2 | 7.1 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.5 | 7.2 | 6.8 | 6.5 | 6.1 | 7.1 | |
| 13 | 5.8 | 6.1 | 7.3 | 8.4 | 9.1 | 8.5 | 7.5 | 7.2 | 7.3 | 7.5 | 7.7 | 7.4 | 7.2 | 7.0 | 6.8 | 6.4 | 6.5 | 6.6 | 6.8 | 7.0 | 7.2 | 7.0 | 6.5 | 5.7 | 7.1 | |
| 14 | 5.7 | 6.7 | 8.5 | 9.7 | 9.8 | 8.8 | 7.6 | 7.2 | 7.1 | 7.2 | 7.2 | 7.0 | 6.9 | 6.8 | 6.7 | 6.6 | 6.6 | 6.7 | 6.8 | 7.0 | 7.0 | 6.8 | 6.5 | 5.6 | 7.2 | |
| 15 A | 5.3 | 6.0 | 7.5 | 8.9 | 9.8 | 9.9 | 8.9 | 7.5 | 7.0 | 7.0 | 7.0 | 7.1 | 7.0 | 6.9 | 6.9 | 6.7 | 6.6 | 6.5 | 6.5 | 6.5 | 6.6 | 6.9 | 6.7 | 5.9 | 7.2 | |
| 16 | 5.0 | 5.6 | 7.6 | 9.3 | 9.6 | 8.5 | 7.9 | 7.5 | 7.3 | 7.3 | 7.1 | 7.1 | 6.9 | 6.8 | 6.8 | 6.6 | 6.4 | 6.6 | 6.6 | 6.6 | 6.9 | 7.0 | 6.6 | 5.8 | 7.1 | |
| 17 | 4.9 | 5.2 | 6.3 | 7.6 | 8.7 | 8.8 | 7.9 | 7.0 | 6.7 | 6.7 | 6.8 | 6.8 | 6.6 | 6.6 | 6.4 | 6.4 | 6.3 | 6.2 | 6.2 | 6.5 | 6.6 | 6.5 | 5.8 | 4.6 | 6.6 | |
| 18 | 4.2 | 4.2 | 6.1 | 8.3 | 9.1 | 8.4 | 7.6 | 7.1 | 7.3 | 7.2 | 7.7 | 7.4 | 6.9 | 6.8 | 6.0 | 6.2 | 6.4 | 6.4 | 6.5 | 6.6 | 6.8 | 6.9 | 6.7 | 6.0 | 6.8 | |
| 19 | (5.8) | 5.5 | 6.7 | 8.5 | 9.2 | 8.1 | 7.3 | 6.4 | 6.2 | 6.1 | 6.2 | 6.4 | 6.7 | 7.0 | 4.9 | 4.8 | 6.2 | 6.4 | 6.2 | 6.4 | 6.4 | 6.9 | 7.0 | 6.4 | 6.6 | |
| 20 | 5.5 | 5.8 | 7.0 | 8.4 | 8.6 | 8.6 | 8.1 | 7.1 | 7.5 | 8.6 | 7.7 | 7.5 | 7.4 | 7.1 | 6.9 | 6.6 | 6.2 | 5.7 | 4.4 | 5.1 | 6.0 | 6.2 | 6.7 | 6.2 | 6.9 | |
| 21 | 5.6 | 6.0 | 7.0 | 8.2 | 8.9 | 8.3 | 7.3 | 7.0 | 7.6 | 7.7 | 7.4 | 7.6 | 8.5 | 7.0 | 6.3 | 7.3 | 7.0 | 6.9 | 7.1 | 7.4 | 6.8 | 7.1 | 7.0 | 6.6 | 7.2 | |
| 22 | (8.3) | 7.5 | 7.9 | 9.5 | 9.1 | 9.7 | 8.7 | 7.4 | 6.9 | 6.1 | 8.0 | 7.2 | 6.9 | 6.8 | 7.2 | 5.0 | 6.2 | 6.4 | 5.5 | 7.2 | 8.6 | 10.5 | 8.9 | 9.4 | 7.7 | |
| 23 | 10.7 | 10.4 | 9.0 | 9.6 | (8.7) | 9.1 | 8.3 | 6.3 | 7.8 | 6.9 | 6.7 | 7.1 | 3.9 | 4.7 | 6.6 | 7.5 | 6.1 | 7.3 | 9.7 | 10.7 | 7.1 | 11.0 | 12.5 | 10.6 | 8.3 | |
| 24 | 9.1 | 8.8 | 8.7 | 9.2 | 9.1 | 8.2 | 8.2 | 6.0 | 6.2 | 7.7 | 7.2 | 7.2 | 6.0 | 6.7 | 7.5 | 7.8 | 5.3 | 7.2 | 8.1 | 7.9 | 7.1 | 9.3 | 9.9 | 10.3 | 7.9 | |
| 25 | 9.5 | 9.6 | 9.9 | 9.9 | 10.7 | 9.9 | 7.5 | 3.1 | 6.2 | 7.4 | 5.3 | 6.1 | 3.2 | 5.9 | 5.7 | 6.7 | 5.7 | 7.7 | 9.0 | 8.2 | 8.2 | 8.5 | 10.5 | 9.8 | 7.7 | |
| 26 | 8.5 | 8.0 | 8.6 | 9.6 | 9.7 | 7.9 | 7.6 | 7.4 | 5.5 | 8.0 | 7.7 | 6.8 | 6.9 | 7.9 | 7.9 | 7.8 | 8.3 | 7.5 | 7.5 | 7.9 | 7.3 | 7.1 | 7.0 | 7.1 | 7.7 | |
| 27 | 7.4 | 8.0 | 8.8 | 8.8 | 8.5 | 7.9 | 7.2 | 7.2 | 7.2 | 7.4 | 7.6 | 7.1 | 7.0 | 7.3 | 7.2 | 7.7 | 7.1 | 7.2 | 6.9 | 7.2 | 7.7 | 7.7 | 7.5 | 6.8 | 7.5 | |
| 28 | 6.7 | 7.5 | 8.1 | 8.9 | 9.4 | 9.0 | 8.2 | 7.1 | 7.2 | 7.4 | 7.7 | 5.8 | 7.3 | 7.5 | 7.5 | 7.3 | 7.2 | 7.0 | 7.0 | 8.1 | 7.8 | 7.1 | 7.1 | 6.7 | 7.5 | |
| 29 | 6.6 | 6.7 | 6.8 | 7.5 | 8.3 | 8.6 | 8.1 | 7.5 | 7.2 | 7.2 | 7.1 | 7.2 | 7.3 | 7.0 | 7.2 | 7.0 | 6.6 | 6.4 | 6.1 | 7.5 | 7.0 | 7.6 | 7.5 | 6.6 | 7.2 | |
| 30 | 6.1 | 6.3 | 6.8 | 7.7 | 8.4 | 8.2 | 7.5 | 7.1 | 7.0 | 7.1 | 7.2 | 7.3 | 7.1 | 6.4 | 7.1 | 7.0 | 6.9 | 6.9 | 6.9 | 6.9 | 7.2 | 7.7 | 7.8 | 6.6 | 7.1 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 6.4 | 6.7 | 7.7 | 8.8 | 9.1 | 8.6 | 7.8 | 7.0 | 7.1 | 7.2 | 7.2 | 7.1 | 6.8 | 6.8 | 6.7 | 6.7 | 6.5 | 6.5 | 6.6 | 6.9 | 7.0 | 7.3 | 7.2 | 6.7 | 7.2 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 5151.3 |

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; $\bar{\Delta}$ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Мошевикин Проверил Журковская

Ведомство ДВ Научный Центр
 Обсерватория Владивосток (Горношвейное)
 Месяц Ноябрь Год 1921

Широта 43°41'
 Долгота 132°10'

Среднемесячн. $\bar{H} = 27016 \times$
 ЭЛЕМЕНТ Горизонтальная составляющая
 $H = 26975 \times + (\dots) \delta H = 1.92 \text{ мм} = 26955 \times \text{ с 1 по 4; 7-14; 16-30/7}$
 11.84 мм 26480 х
 1.95 мм 26955 х 5,61

| Время мин-ровое | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | |
|----------------------|------|----|----|----|----|----|----|-----|-----|-----|-----|-----|----|----|----|----|----|----|
| 1 | 36 | 37 | 38 | 42 | 47 | 44 | 41 | 38 | 38 | 40 | 40 | 42 | 44 | 46 | 43 | 44 | 43 | 43 |
| 2 | 32 | 28 | 28 | 33 | 42 | 47 | 50 | 50 | 48 | 46 | 48 | 50 | 50 | 49 | 51 | 58 | 51 | 49 |
| 3 | 35 | 23 | 18 | 27 | 46 | 57 | 51 | 47 | 46 | 47 | 47 | 48 | 49 | 47 | 48 | 49 | 53 | 56 |
| 4 | 43 | 39 | 40 | 42 | 46 | 50 | 56 | 59 | 57 | 53 | 54 | 57 | 56 | 54 | 55 | 56 | 53 | 52 |
| БII 5 * | Δ | Δ | 36 | 31 | 54 | 54 | 56 | 55 | 54 | 49 | 44 | 42 | 43 | 35 | 35 | 35 | 38 | 42 |
| БII 6 * | 39 | 38 | 40 | 47 | 53 | 60 | 60 | 55 | 54 | 53 | 53 | 53 | 53 | 52 | 53 | 55 | 55 | 55 |
| 7 | 46 | 39 | 39 | 44 | 52 | 53 | 50 | 46 | 48 | 52 | 48 | 46 | 44 | 38 | 45 | 50 | 52 | 52 |
| 8 | 44 | 39 | 36 | 42 | 48 | 54 | 58 | 58 | 60 | 58 | 61 | 65 | 67 | 70 | 64 | 57 | 61 | 47 |
| 9 | 33 | 32 | 33 | 31 | 35 | 42 | 47 | 48 | 46 | 44 | 42 | 40 | 39 | 41 | 45 | 47 | 49 | 50 |
| 10 | 34 | 28 | 29 | 33 | 42 | 53 | 55 | 58 | 59 | 58 | 57 | 57 | 59 | 59 | 61 | 66 | 74 | 77 |
| 11 | 25 | 16 | 6 | 9 | 23 | 31 | 26 | 27 | 28 | 27 | 33 | 35 | 33 | 29 | 30 | 31 | 38 | 44 |
| 12 | 24 | 20 | 26 | 34 | 44 | 40 | 37 | 45 | 40 | 42 | 43 | 42 | 42 | 42 | 43 | 49 | 46 | 44 |
| 13 | 36 | 27 | 26 | 34 | 42 | 48 | 49 | 46 | 41 | 40 | 40 | 42 | 45 | 46 | 49 | 48 | 49 | 49 |
| 14 | 30 | 30 | 33 | 36 | 43 | 46 | 50 | 51 | 57 | 57 | 57 | 52 | 52 | 51 | 51 | 51 | 51 | 51 |
| БIII 15 V | 40 | 35 | 32 | 31 | 31 | 37 | 47 | 51 | 52 | 47 | 50 | 51 | 55 | 52 | 55 | 55 | 56 | 56 |
| 16 | 40 | 34 | 33 | 35 | 42 | 47 | 53 | 54 | 57 | 50 | 57 | 53 | 57 | 51 | 52 | 51 | 53 | 53 |
| 17 | 45 | 47 | 48 | 48 | 51 | 56 | 59 | 59 | 57 | 56 | 57 | 57 | 58 | 58 | 59 | 59 | 59 | 56 |
| 18 | 61 | 58 | 49 | 43 | 40 | 57 | 57 | 62 | 56 | 54 | 57 | 49 | 55 | 49 | 50 | 47 | 52 | 52 |
| 19 | (44) | 45 | 46 | 51 | 61 | 68 | 70 | 69 | 68 | 68 | 69 | 69 | 66 | 58 | 49 | 29 | 31 | 44 |
| 20 | 46 | 40 | 36 | 40 | 48 | 50 | 54 | 53 | 45 | 36 | 36 | 42 | 46 | 52 | 51 | 51 | 48 | 52 |
| 21 | 43 | 38 | 40 | 47 | 52 | 54 | 50 | 48 | 30 | 18 | 8 | 11 | 14 | 10 | 17 | 25 | 30 | 35 |
| 22 | (39) | 39 | 36 | 35 | 40 | 47 | 38 | 28 | 19 | 18 | 5 | 7 | 16 | 12 | 12 | 16 | 19 | 35 |
| 23 | 33 | 30 | 15 | 11 | 36 | 34 | 5 | -22 | 2 | 15 | 24 | 8 | 5 | 18 | 11 | 54 | 32 | 30 |
| 24 | 30 | 8 | -2 | 7 | 10 | 1 | 8 | 0 | 11 | 2 | 16 | 25 | 40 | 38 | 47 | 46 | 28 | 30 |
| 25 | 33 | 20 | 15 | 20 | -8 | -6 | 2 | 3 | -17 | -41 | -40 | -13 | 11 | -1 | -6 | 3 | 4 | 20 |
| 26 | 30 | 29 | 22 | 21 | 29 | 25 | 28 | 15 | -2 | 5 | 16 | 32 | 23 | 21 | 23 | 31 | 39 | 31 |
| 27 | 32 | 29 | 30 | 31 | 34 | 40 | 38 | 36 | 35 | 32 | 30 | 33 | 29 | 31 | 40 | 45 | 38 | 37 |
| 28 | (27) | 29 | 25 | 23 | 27 | 32 | 33 | 33 | 40 | 40 | 31 | 27 | 27 | 28 | 31 | 33 | 37 | 39 |
| 29 | 42 | 36 | 31 | 27 | 28 | 33 | 38 | 38 | 36 | 38 | 37 | 37 | 37 | 40 | 38 | 39 | 39 | 39 |
| 30 | 39 | 36 | 38 | 43 | 45 | 44 | 43 | 42 | 43 | 42 | 41 | 42 | 41 | 39 | 41 | 43 | 45 | 44 |
| 31 | | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 37 | 33 | 31 | 33 | 39 | 43 | 44 | 42 | 40 | 38 | 38 | 40 | 42 | 40 | 41 | 44 | 44 | 45 |

| 19 | 20 | 21 | 22 | 23 | Средне-суточн. | |
|----|----|----|----|----|----------------|----|
| 45 | 45 | 48 | 48 | 46 | 38 | 42 |
| 48 | 48 | 50 | 51 | 52 | 45 | 46 |
| 59 | 60 | 59 | 60 | 61 | 55 | 48 |
| 53 | 50 | 51 | 52 | 53 | Δ | 51 |
| 44 | 46 | 45 | 42 | 41 | 40 | 44 |
| 55 | 58 | 59 | 61 | 61 | 57 | 53 |
| 52 | 50 | 50 | 50 | 51 | 48 | 48 |
| 42 | 43 | 50 | 50 | 44 | 36 | 52 |
| 49 | 50 | 49 | 50 | 48 | 42 | 43 |
| 79 | 74 | 69 | 65 | 63 | 45 | 56 |
| 41 | 36 | 38 | 37 | 40 | 35 | 30 |
| 47 | 49 | 51 | 52 | 51 | 50 | 42 |
| 47 | 46 | 48 | 48 | 47 | 40 | 43 |
| 53 | 53 | 54 | 54 | 53 | 48 | 48 |
| 55 | 52 | 51 | 49 | 47 | 43 | 47 |
| 55 | 54 | 54 | 56 | 56 | 51 | 49 |
| 56 | 56 | 59 | 63 | 71 | 69 | 57 |
| 52 | 53 | 56 | 60 | 62 | 54 | 53 |
| 46 | 46 | 45 | 46 | 53 | 52 | 54 |
| 52 | 45 | 44 | 47 | 57 | 49 | 46 |
| 37 | 43 | 35 | 40 | 40 | 36 | 33 |
| 36 | 36 | 44 | 50 | 46 | 33 | 29 |
| 40 | 47 | 38 | 40 | 56 | 45 | 25 |
| 23 | 35 | 36 | 38 | 53 | 44 | 24 |
| 15 | 15 | 16 | 17 | 19 | 24 | 4 |
| 28 | 29 | 32 | 33 | 35 | 36 | 25 |
| 36 | 38 | 41 | 43 | 41 | 35 | 36 |
| 40 | 46 | 50 | 46 | 48 | 48 | 35 |
| 39 | 39 | 43 | 41 | 45 | 42 | 38 |
| 46 | 46 | 47 | 48 | 53 | 52 | 43 |
| | | | | | | |
| 46 | 46 | 47 | 48 | 50 | 45 | 41 |

29764

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Низурьянова Проверил Резинкина

Среднемесячн. $Z = 449628$

* Б-II
* Б-III
Э Л Е М Е Н Т

№ 44927х 5хI; 44905х 6хI
44547х

εZ = 1.91+1мм
11.9+1мм
15/xI-1971z

Ведомство ВВ НКВ СО ВВ СССР

Обсерватория Якутск Год 1971

Широта Долгота

Вертикальная составляющая

№ = 44950х + (...) εZ

2.68+1мм Z. = 44910х с 1-4; 7-14; 16-30/xI-

| Время ми- ровое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---------------------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | (14) | 11 | 5 | 5 | 7 | 13 | 14 | 13 | 14 | 15 | 15 | 15 | 15 | 15 | 15 | 14 | 14 |
| 2 | 17 | 14 | 8 | 7 | 8 | 10 | 11 | 11 | 12 | 12 | 13 | 13 | 13 | 14 | 14 | 12 | 13 |
| 3 | 14 | 10 | 3 | 2 | 5 | 8 | 9 | 9 | 11 | 12 | 12 | 13 | 13 | 13 | 14 | 14 | 14 |
| 4 | 11 | 10 | 8 | 7 | 9 | 11 | 12 | 12 | 13 | 12 | 13 | 13 | 12 | 13 | 12 | 13 | 13 |
| Б-II 5 * | Δ | Δ | 16 | 16 | 18 | 19 | 19 | 20 | 20 | 21 | 22 | 22 | 22 | 22 | 24 | 24 | 24 |
| Б-II 6 * | 2 | 0 | -3 | 0 | 3 | 4 | 2 | 0 | -3 | -1 | -1 | -1 | -1 | -1 | 0 | 0 | -1 |
| 7 | 10 | 9 | 7 | 7 | 9 | 11 | 12 | 12 | 12 | 11 | 11 | 12 | 12 | 13 | 14 | 14 | 14 |
| 8 | 3 | -2 | -2 | 2 | 6 | 11 | 15 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 12 |
| 9 | 11 | 10 | 7 | 6 | 10 | 15 | 15 | 14 | 13 | 12 | 12 | 12 | 13 | 13 | 13 | 13 | 12 |
| 10 | 11 | 6 | 3 | 3 | 7 | 10 | 11 | 11 | 11 | 10 | 10 | 11 | 11 | 11 | 11 | 11 | 11 |
| 11 | 8 | 5 | 0 | 5 | 10 | 13 | 13 | 15 | 15 | 15 | 15 | 15 | 15 | 16 | 16 | 16 | 15 |
| 12 | 15 | 9 | 1 | 0 | 9 | 10 | 12 | 12 | 12 | 13 | 14 | 14 | 14 | 14 | 14 | 14 | 13 |
| 13 | 14 | 11 | 6 | 4 | 9 | 11 | 11 | 11 | 11 | 12 | 13 | 13 | 14 | 14 | 15 | 14 | 13 |
| 14 | 11 | 9 | 8 | 6 | 9 | 14 | 14 | 12 | 13 | 12 | 12 | 13 | 12 | 12 | 12 | 12 | 12 |
| Б-III 15 * | 8 | 6 | 2 | 4 | 4 | 8 | 10 | 10 | 10 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| 16 | 7 | 3 | -3 | 1 | 9 | 13 | 15 | 13 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 17 | 12 | 9 | 3 | -1 | 2 | 7 | 12 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 9 | 10 |
| 18 | 6 | 4 | 1 | 3 | 8 | 13 | 15 | 11 | 10 | 10 | 10 | 11 | 11 | 10 | 10 | 11 | 12 |
| 19 | (10) | 8 | 1 | -3 | 1 | 8 | 11 | 10 | 8 | 7 | 7 | 8 | 8 | 8 | 8 | 10 | 12 |
| 20 | 8 | 4 | 2 | 3 | 4 | 7 | 10 | 12 | 10 | 10 | 11 | 11 | 12 | 12 | 11 | 11 | 11 |
| 21 | 4 | 2 | 2 | 3 | 8 | 10 | 9 | 9 | 9 | 10 | 10 | 13 | 16 | 14 | 16 | 17 | 16 |
| 22 | 12 | 13 | 6 | 6 | 7 | 11 | 14 | 14 | 13 | 13 | 14 | 15 | 17 | 17 | 18 | 17 | 18 |
| 23 | 10 | 3 | -1 | 2 | 9 | 12 | 13 | 12 | 16 | 17 | 17 | 17 | 19 | 19 | 20 | 21 | 14 |
| 24 | 8 | 4 | 7 | 11 | 11 | 13 | 16 | 15 | 17 | 18 | 19 | 19 | 19 | 15 | 17 | 14 | 11 |
| 25 | 13 | 10 | 9 | 10 | 11 | 19 | 19 | 17 | 16 | 18 | 19 | 23 | 22 | 18 | 19 | 19 | 18 |
| 26 | 14 | 11 | 4 | 4 | 10 | 14 | 16 | 15 | 15 | 18 | 18 | 19 | 16 | 18 | 18 | 19 | 18 |
| 27 | 13 | 14 | 15 | 15 | 18 | 18 | 18 | 18 | 16 | 16 | 15 | 16 | 16 | 16 | 18 | 18 | 16 |
| 28 | 11 | 9 | 9 | 11 | 15 | 19 | 18 | 18 | 18 | 15 | 14 | 14 | 17 | 16 | 18 | 16 | 17 |
| 29 | 12 | 14 | 13 | 14 | 18 | 18 | 18 | 16 | 15 | 15 | 14 | 15 | 15 | 14 | 15 | 15 | 15 |
| 30 | 13 | 12 | 11 | 8 | 8 | 11 | 13 | 13 | 14 | 12 | 12 | 13 | 13 | 12 | 13 | 13 | 13 |
| 31 | | | | | | | | | | | | | | | | | |
| Среднее по всем дням | 10 | 8 | 5 | 5 | 9 | 12 | 13 | 13 | 12 | 13 | 13 | 13 | 14 | 13 | 14 | 14 | 13 |

| 19 | 20 | 21 | 22 | 23 | Средне- суточн. | |
|----|----|----|----|----|--------------------|----|
| 15 | 15 | 15 | 15 | 15 | 16 | 13 |
| 13 | 14 | 14 | 14 | 15 | 17 | 13 |
| 14 | 14 | 13 | 13 | 12 | 13 | 11 |
| 13 | 13 | 13 | 13 | 14 | Δ | 12 |
| 23 | 23 | 22 | 22 | 24 | 24 | 21 |
| -1 | -1 | -1 | 0 | 0 | 0 | 0 |
| 13 | 12 | 12 | 11 | 9 | 6 | 11 |
| 12 | 12 | 12 | 12 | 13 | 14 | 10 |
| 12 | 12 | 12 | 12 | 14 | 13 | 12 |
| 10 | 11 | 9 | 9 | 9 | 9 | 9 |
| 14 | 14 | 14 | 11 | 11 | 14 | 12 |
| 11 | 14 | 14 | 12 | 13 | 14 | 12 |
| 13 | 14 | 14 | 13 | 14 | 14 | 12 |
| 13 | 12 | 12 | 12 | 13 | 11 | 12 |
| 9 | 9 | 9 | 9 | 9 | 10 | 8 |
| 11 | 11 | 11 | 11 | 11 | 11 | 10 |
| 10 | 10 | 11 | 11 | 12 | 11 | 9 |
| 11 | 11 | 10 | 11 | 11 | 11 | 10 |
| 12 | 12 | 11 | 11 | 11 | 10 | 8 |
| 9 | 9 | 10 | 10 | 11 | 9 | 9 |
| 15 | 14 | 12 | 13 | 12 | 12 | 11 |
| 17 | 17 | 16 | 14 | 10 | 10 | 14 |
| 18 | 15 | 10 | 14 | 13 | 10 | 13 |
| 16 | 15 | 14 | 15 | 14 | 17 | 14 |
| 16 | 16 | 18 | 18 | 18 | 18 | 17 |
| 18 | 17 | 16 | 16 | 15 | 14 | 15 |
| 15 | 16 | 16 | 16 | 16 | 16 | 16 |
| 17 | 18 | 15 | 14 | 15 | 15 | 15 |
| 14 | 15 | 13 | 14 | 15 | 15 | 15 |
| 14 | 13 | 13 | 14 | 13 | 15 | 12 |
| 13 | 13 | 13 | 13 | 13 | 13 | 12 |

8504

Условные обозначения: Δ — погасла лампа; > или < — запись вышла за бумагу; □ — остановились часы; Δ иные причины отсутствия записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Игумянова

Проверил Игумянова

Среднемесячн. $\Delta = -9^{\circ}33'7$

Ведомство **ДВНЦ**
Обсерватория **Владивосток (Горно-таежная)** Широта $\varphi 43^{\circ}41'$ Долгота $\lambda 132^{\circ}10'$
Месяц **Декабрь** Год **1971**

ЭЛЕМЕНТ **СКЛОМЕНЕ** $\Delta = -9^{\circ}26'6 + (-...)$ $\delta \Delta$
 $1.21''/мм$ $-10^{\circ}10'6$ $23/XII - 1971/2$
 $0.220''/мм \Delta = -9^{\circ}39'8$

| Время мировое Дни | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | |
|-------------------------|-------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 5.6 | 5.1 | 5.3 | 6.6 | 8.6 | 8.8 | 8.4 | 7.5 | 7.6 | 7.6 | 6.8 | 7.6 | 6.9 | 6.8 | 6.6 | 5.9 | 5.9 | 5.7 |
| 2 | 5.0 | 4.8 | 6.0 | 7.0 | 7.4 | 7.8 | 7.4 | 7.0 | 5.8 | 6.8 | 6.8 | 6.9 | 7.3 | 7.0 | 6.8 | 6.1 | 5.9 | 6.5 |
| 3 | 6.4 | 6.3 | 7.2 | 8.0 | 8.1 | 7.3 | 6.8 | 6.6 | 7.8 | 8.3 | 8.1 | 7.4 | 6.5 | 6.3 | 6.8 | 6.8 | 6.4 | 7.6 |
| 4 | 6.3 | 6.1 | 6.2 | 7.3 | 8.0 | 7.6 | 7.6 | 7.3 | 7.1 | 7.1 | 7.4 | 7.2 | 7.2 | 7.1 | 6.8 | 6.8 | 6.2 | 6.6 |
| 5 | 7.1 | 6.7 | 6.5 | 6.4 | 6.1 | 6.5 | 6.8 | 7.0 | 7.0 | 7.0 | 7.0 | 7.3 | 7.2 | 7.1 | 7.2 | 6.8 | 6.6 | 6.5 |
| 6 Q | 6.4 | 6.4 | 6.7 | 7.4 | 7.5 | 7.4 | 7.2 | 6.9 | 6.7 | 6.8 | 6.7 | 6.8 | 6.8 | 6.8 | 6.8 | 7.0 | 6.6 | 6.5 |
| 7 Q | 5.7 | 5.4 | 6.4 | 7.4 | 7.8 | 7.3 | 6.8 | 6.4 | 6.4 | 6.5 | 6.8 | 6.8 | 6.8 | 6.8 | 6.7 | 6.4 | 6.3 | 6.0 |
| 8 Q | (6.0) | 6.5 | 6.9 | 7.6 | 7.8 | 7.4 | 6.8 | 6.3 | 6.1 | 6.1 | 6.2 | 6.2 | 6.1 | 5.9 | 6.2 | 6.4 | 6.2 | 6.5 |
| 9 | 4.5 | 5.4 | 6.6 | 7.4 | 6.7 | 6.4 | 6.4 | 6.1 | 5.9 | 6.2 | 6.4 | 6.9 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.3 |
| 10 Q | (5.9) | 6.2 | 7.1 | 7.8 | 7.9 | 7.6 | 7.2 | 6.5 | 6.4 | 6.5 | 6.8 | 6.7 | 6.6 | 6.7 | 6.0 | 6.4 | 6.6 | 6.5 |
| 11 | 5.7 | 6.1 | 7.6 | 8.8 | 9.1 | 8.6 | 7.8 | 6.8 | 6.8 | 6.8 | 6.7 | 6.6 | 6.3 | 6.2 | 6.2 | 6.0 | 5.3 | 5.7 |
| 12 | 6.0 | 5.3 | 6.3 | 7.9 | 8.4 | 8.3 | 7.6 | 6.7 | 6.7 | 6.6 | 6.9 | 6.8 | 6.7 | 6.8 | 6.9 | 6.3 | 6.4 | 4.5 |
| 13 | 7.6 | 7.4 | 8.5 | 8.7 | 8.5 | 8.2 | 7.7 | 7.4 | 7.9 | 8.4 | 8.1 | 7.0 | 7.0 | 7.0 | 6.9 | 6.0 | 6.1 | 6.5 |
| 14 Q | 6.2 | 6.0 | 6.6 | 7.1 | 7.5 | 7.0 | 6.7 | 6.6 | 6.8 | 6.8 | 7.1 | 7.5 | 7.0 | 7.2 | 6.7 | 6.7 | 6.6 | 6.7 |
| 15 | 5.9 | 6.6 | 7.0 | 8.0 | 8.4 | 8.1 | 7.6 | 7.3 | 6.8 | 6.8 | 6.9 | 7.0 | 6.8 | 6.7 | 6.7 | 6.9 | 6.7 | 6.3 |
| 16 | 5.6 | 5.3 | 5.7 | 6.9 | 7.3 | 7.3 | 7.4 | 6.7 | 6.6 | 6.7 | 6.9 | 6.9 | 6.9 | 6.8 | 6.5 | 6.4 | 6.1 | 5.5 |
| 17 D | 6.9 | 10.8 | 9.5 | 7.9 | 7.7 | 8.1 | 7.0 | 6.5 | 6.8 | 6.6 | 6.8 | 6.6 | 7.3 | 7.7 | 6.9 | 7.0 | 1.7 | 6.0 |
| 18 D | 11.4 | 11.5 | 11.9 | 12.2 | 11.5 | 10.6 | 9.0 | 7.6 | 7.8 | 7.9 | 8.2 | 6.7 | 8.0 | 8.8 | 8.0 | 9.0 | 8.4 | 8.6 |
| 19 | 7.7 | 7.9 | 8.5 | 8.9 | 8.9 | 8.4 | 8.3 | 7.0 | 7.5 | 7.7 | 8.5 | 9.5 | 7.3 | 7.8 | 7.7 | 8.4 | 8.5 | 8.1 |
| 20 | 7.0 | 7.1 | 7.5 | 8.4 | 9.0 | 8.8 | 8.1 | 7.7 | 7.3 | 7.6 | 7.7 | 7.9 | 7.8 | 7.7 | 7.7 | 7.7 | 7.5 | 7.3 |
| 21 | 6.8 | 7.0 | 7.7 | 8.6 | 8.9 | 8.3 | 7.3 | 6.5 | 6.4 | 6.8 | 7.1 | 7.3 | 7.3 | 7.2 | 6.3 | 7.5 | 7.0 | 7.0 |
| 22 D | 6.8 | 7.1 | 8.1 | 9.2 | 8.9 | 8.4 | 7.9 | 7.3 | 6.2 | 6.2 | 6.7 | 7.5 | 6.8 | 6.5 | 7.6 | 7.4 | 7.7 | 7.8 |
| 23 * | 7.5 | 8.2 | 9.2 | 9.6 | 9.6 | 8.2 | 7.2 | 6.9 | 6.9 | 6.6 | 7.3 | 7.2 | 4.7 | 5.6 | 7.0 | 6.9 | 4.1 | 6.6 |
| 24 | 5.9 | 6.4 | 8.2 | 9.7 | 9.6 | 8.6 | 7.7 | 6.8 | 6.8 | 7.0 | 6.2 | 7.0 | 6.7 | 6.7 | 6.7 | 7.2 | 7.2 | 7.2 |
| 25 | 5.8 | 6.0 | 7.3 | 8.4 | 8.7 | 8.2 | 7.3 | 6.7 | 6.7 | 6.9 | 7.1 | 7.2 | 7.0 | 7.0 | 5.5 | 6.2 | 6.4 | 6.7 |
| 26 | 7.5 | 6.4 | 8.4 | 9.9 | 10.2 | 9.3 | 8.1 | 7.3 | 6.4 | 7.0 | 7.1 | 6.8 | 6.7 | 7.1 | 7.0 | 6.9 | 6.4 | 6.0 |
| 27 | 6.9 | 8.0 | 9.1 | 10.0 | 10.3 | 9.5 | 7.7 | 7.1 | 6.8 | 7.3 | 7.3 | 7.2 | 7.1 | 7.0 | 7.0 | 7.2 | 7.3 | 7.4 |
| 28 | 5.7 | 6.1 | 7.1 | 8.5 | 9.1 | 8.6 | 7.7 | 6.8 | 6.6 | 6.8 | 6.8 | 6.8 | 6.6 | 6.7 | 6.4 | 6.4 | 6.7 | 6.9 |
| 29 D | 6.1 | 6.8 | 7.8 | 8.6 | 8.6 | 8.8 | 8.8 | 8.8 | 8.1 | 8.4 | 6.8 | 7.0 | 6.3 | 4.2 | 6.2 | 7.5 | 8.1 | 7.9 |
| 30 D | 9.5 | 8.1 | 9.6 | 9.7 | 9.1 | 9.7 | 8.4 | 7.3 | 7.2 | 7.3 | 8.0 | 6.6 | 6.5 | 7.2 | 7.2 | 7.0 | 7.0 | 7.3 |
| 31 | 6.1 | 6.0 | 6.8 | 7.7 | 7.9 | 7.8 | 7.3 | 7.0 | 6.7 | 6.8 | 7.0 | 7.1 | 7.0 | 7.0 | 6.7 | 6.4 | 6.7 | 6.8 |
| Среднее по всем дням | 6.6 | 6.7 | 7.5 | 8.3 | 8.5 | 8.2 | 7.6 | 7.0 | 6.9 | 7.0 | 7.1 | 7.1 | 6.8 | 6.8 | 6.8 | 6.8 | 6.6 | 6.7 |

| 19 | 20 | 21 | 22 | 23 | Средне- суточн. | |
|-----|-----|------|------|------|--------------------|-----|
| 5.9 | 6.3 | 6.2 | 7.3 | 6.7 | 5.8 | 6.7 |
| 6.5 | 6.5 | 6.6 | 7.2 | 6.9 | 6.7 | 6.7 |
| 5.9 | 6.9 | 7.3 | 7.0 | 7.3 | 6.7 | 7.1 |
| 6.3 | 6.0 | 5.9 | 6.7 | 7.5 | 7.2 | 6.9 |
| 6.6 | 6.5 | 6.7 | 6.7 | 6.6 | 6.5 | 6.8 |
| 6.4 | 6.4 | 6.4 | 6.6 | 6.7 | 6.1 | 6.8 |
| 6.1 | 6.2 | 6.2 | 6.4 | 6.4 | 6.2 | 6.5 |
| 6.6 | 6.4 | 6.4 | 6.2 | 5.9 | 5.0 | 6.4 |
| 6.7 | 6.6 | 6.9 | 7.3 | 6.8 | 6.8 | 6.4 |
| 6.4 | 6.2 | 6.0 | 6.6 | 6.4 | 6.0 | 6.7 |
| 5.5 | 5.7 | 6.3 | 5.9 | 7.5 | 6.4 | 6.7 |
| 6.4 | 5.0 | 6.4 | 6.3 | 8.2 | 7.7 | 6.7 |
| 6.2 | 7.3 | 7.1 | 6.7 | 8.2 | 6.8 | 7.4 |
| 6.7 | 6.6 | 6.7 | 6.6 | 6.4 | 6.0 | 6.7 |
| 6.4 | 6.5 | 6.4 | 6.5 | 6.5 | 5.9 | 6.9 |
| 6.1 | 5.3 | 4.8 | 5.7 | 6.6 | 7.3 | 6.4 |
| 8.7 | 9.2 | 14.5 | 10.5 | 11.1 | 11.1 | 8.0 |
| 8.4 | 8.2 | 7.9 | 7.8 | 8.0 | 7.9 | 9.0 |
| 7.1 | 7.8 | 8.0 | 8.1 | 7.7 | 7.4 | 8.0 |
| 7.2 | 7.4 | 7.7 | 8.0 | 7.3 | 6.8 | 7.7 |
| 6.9 | 6.9 | 8.3 | 6.1 | 8.0 | 7.4 | 7.3 |
| 8.2 | 8.0 | 7.0 | 7.1 | 7.6 | 7.1 | 7.5 |
| 7.0 | 8.3 | 7.7 | 7.2 | 7.1 | 6.5 | 7.3 |
| 7.3 | 7.1 | 7.6 | 7.0 | 6.8 | 6.4 | 7.2 |
| 7.0 | 6.9 | 7.0 | 6.8 | 6.8 | 7.4 | 7.0 |
| 6.8 | 6.6 | 9.5 | 9.0 | 8.3 | 8.0 | 7.6 |
| 7.5 | 7.4 | 7.3 | 7.1 | 6.8 | 6.4 | 7.6 |
| 7.5 | 7.0 | 7.0 | 7.3 | 6.8 | 6.7 | 7.0 |
| 7.7 | 7.6 | 7.3 | 7.2 | 7.2 | 8.2 | 7.5 |
| 7.5 | 7.7 | 8.6 | 7.9 | 7.4 | 7.0 | 7.8 |
| 7.2 | 6.8 | 6.7 | 6.8 | 7.1 | 7.2 | 6.9 |
| 6.9 | 6.9 | 7.2 | 7.1 | 7.2 | 6.9 | 7.1 |

53077

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \square — остановились часы; ∇ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Журковская Проверил Азурьянова

Среднемесячн. $\bar{H} = 27007 \gamma$ Б-III *

11.8°/мм 26478γ 23 XII-71z.

Ведомство ВВ НИ АН СССР
 Обсерватория Владивосток (Юридатная)
 Месяц Декабрь Год 1971

Широта $\varphi = 43^{\circ}41'$
 Долгота $\lambda = 132^{\circ}10'$

ЭЛЕМЕНТ Горизонтальная составляющая
 $\bar{H} = 26975; +(\dots) \text{ вк} = 1.92^{\circ}/\text{мм}\% = 26953 \gamma$

| Время мин-ровое Дни | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 | | | | | | | | | | | | | | | | | 19 20 21 22 23 | | | | | Средне-суточн. | | |
|------------------------|---|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----------------|-----|-----|-----|-----|----------------|-----|-----|
| | 1 | 46 | 38 | 31 | 29 | 32 | 33 | 35 | 39 | 37 | 35 | 39 | 30 | 31 | 31 | 34 | 34 | 38 | 36 | 39 | 42 | 47 | | 43 | 51 |
| 2 | 47 | 36 | 38 | 46 | 49 | 48 | 49 | 49 | 46 | 47 | 45 | 41 | 42 | 43 | 38 | 46 | 31 | 37 | 37 | 38 | 40 | 44 | 46 | 45 | 43 |
| 3 | 43 | 41 | 42 | 47 | 47 | 47 | 45 | 38 | 15 | 12 | 10 | 25 | 33 | 38 | 36 | 36 | 38 | 54 | 44 | 34 | 39 | 39 | 41 | 42 | 37 |
| 4 | 38 | 32 | 38 | 41 | 41 | 46 | 53 | 44 | 40 | 39 | 34 | 33 | 36 | 39 | 45 | 44 | 43 | 46 | 49 | 49 | 49 | 44 | 46 | 48 | 42 |
| 5 | 46 | 45 | 47 | 51 | 52 | 49 | 45 | 40 | 38 | 33 | 36 | 32 | 32 | 35 | 44 | 43 | 43 | 44 | 44 | 44 | 43 | 47 | 48 | 48 | 43 |
| 6 | 41 | 39 | 40 | 41 | 43 | 43 | 46 | 47 | 47 | 46 | 47 | 48 | 48 | 48 | 48 | 48 | 48 | 49 | 48 | 48 | 48 | 48 | 48 | 47 | 46 |
| 7 | 40 | 30 | 30 | 41 | 49 | 52 | 54 | 54 | 50 | 46 | 46 | 46 | 46 | 46 | 46 | 51 | 47 | 44 | 44 | 43 | 44 | 45 | 49 | 51 | 46 |
| 8 | 45 | 43 | 44 | 49 | 56 | 55 | 57 | 57 | 57 | 58 | 57 | 54 | 51 | 46 | 45 | 48 | 50 | 52 | 54 | 57 | 60 | 67 | 73 | 73 | 54 |
| 9 | 72 | 56 | 44 | 61 | 71 | 71 | 70 | 70 | 62 | 60 | 42 | 44 | 49 | 52 | 52 | 52 | 53 | 50 | 45 | 48 | 44 | 48 | 48 | 46 | 55 |
| 10 | 47 | 42 | 41 | 45 | 46 | 47 | 52 | 52 | 51 | 50 | 47 | 46 | 47 | 45 | 57 | 48 | 50 | 48 | 47 | 43 | 43 | 44 | 45 | 43 | 47 |
| 11 | 36 | 29 | 28 | 36 | 42 | 47 | 53 | 53 | 51 | 50 | 49 | 54 | 56 | 54 | 52 | 46 | 40 | 33 | 44 | 43 | 44 | 49 | 42 | 45 | 45 |
| 12 | 38 | 38 | 37 | 42 | 43 | 49 | 53 | 50 | 50 | 46 | 44 | 44 | 45 | 45 | 47 | 52 | 51 | 34 | 35 | 44 | 35 | 37 | 44 | 44 | 44 |
| 13 | 37 | 35 | 31 | 33 | 36 | 38 | 38 | 36 | 17 | 9 | 16 | 15 | 24 | 23 | 23 | 19 | 22 | 28 | 37 | 35 | 31 | 33 | 45 | 43 | 30 |
| 14 | 39 | 36 | 36 | 41 | 43 | 40 | 38 | 37 | 38 | 39 | 40 | 35 | 34 | 31 | 35 | 37 | 38 | 39 | 41 | 42 | 44 | 46 | 48 | 42 | 39 |
| 15 | 33 | 31 | 38 | 41 | 45 | 47 | 47 | 49 | 48 | 44 | 43 | 43 | 45 | 41 | 38 | 34 | 39 | 40 | 43 | 45 | 46 | 48 | 49 | 49 | 43 |
| 16 | 45 | 39 | 36 | 38 | 42 | 43 | 49 | 51 | 48 | 46 | 45 | 45 | 45 | 45 | 44 | 45 | 45 | 42 | 42 | 58 | 47 | 43 | 48 | 49 | 45 |
| 17 | 43 | 39 | 24 | 30 | 17 | 9 | 18 | 6 | -13 | -13 | 0 | 12 | 20 | 25 | 55 | 40 | 13 | -20 | -56 | -55 | -79 | -88 | -81 | -75 | -5 |
| 18 | -52 | -41 | -31 | -21 | -20 | -10 | -3 | 3 | -5 | -4 | -10 | -20 | -29 | -23 | -4 | -4 | -2 | -3 | 0 | 2 | 6 | 9 | 8 | 4 | -10 |
| 19 | -1 | -5 | -5 | -5 | -6 | -6 | -6 | -13 | -19 | -29 | -37 | -46 | -19 | -3 | 9 | 6 | 7 | 18 | 9 | 6 | 11 | 13 | 14 | 14 | -4 |
| 20 | 4 | 5 | 2 | 6 | 12 | 15 | 16 | 17 | 17 | 16 | 17 | 17 | 18 | 18 | 20 | 21 | 20 | 23 | 22 | 23 | 22 | 26 | 25 | 22 | 17 |
| 21 | 14 | 9 | 7 | 9 | 16 | 25 | 33 | 37 | 34 | 30 | 25 | 27 | 29 | 31 | 26 | 26 | 23 | 28 | 32 | 31 | 35 | 38 | 26 | 24 | 26 |
| 22 | 15 | 13 | 7 | 10 | 22 | 27 | 27 | 25 | 21 | 15 | 8 | 9 | 20 | 17 | 34 | 27 | 27 | 25 | 24 | 25 | 26 | 24 | 22 | 22 | 20 |
| * 23 Б-III | 15 | 8 | 3 | 5 | 9 | 20 | 23 | 20 | 19 | 19 | 17 | 16 | 28 | 28 | 22 | 19 | 27 | 36 | 25 | 25 | 25 | 20 | 20 | 22 | 20 |
| 24 | 21 | 19 | 15 | 16 | 25 | 28 | 28 | 31 | 31 | 27 | 23 | 20 | 29 | 40 | 31 | 34 | 36 | 37 | 38 | 38 | 39 | 39 | 35 | 36 | 30 |
| 25 | 32 | 28 | 21 | 22 | 26 | 34 | 40 | 36 | 34 | 32 | 29 | 33 | 33 | 32 | 34 | 31 | 30 | 36 | 34 | 33 | 34 | 36 | 38 | 36 | 32 |
| 26 | 31 | 20 | 8 | 14 | 18 | 21 | 28 | 25 | 28 | 28 | 28 | 26 | 33 | 33 | 32 | 34 | 32 | 30 | 33 | 34 | 33 | 38 | 29 | 28 | 28 |
| 27 | 21 | 14 | 13 | 14 | 24 | 31 | 31 | 26 | 19 | 18 | 18 | 19 | 21 | 23 | 27 | 29 | 33 | 35 | 37 | 39 | 38 | 39 | 40 | 40 | 27 |
| 28 | 36 | 27 | 19 | 22 | 28 | 37 | 41 | 43 | 39 | 39 | 40 | 40 | 42 | 40 | 39 | 37 | 36 | 42 | 48 | 44 | 39 | 43 | 38 | 35 | 37 |
| 29 | 33 | 26 | 24 | 24 | 26 | 25 | 23 | 13 | -2 | -11 | -16 | -24 | -21 | -14 | 0 | 24 | 25 | 28 | 35 | 39 | 47 | 53 | 51 | 39 | 19 |
| 30 | 37 | 36 | 29 | 25 | 26 | 28 | 30 | 27 | 18 | 13 | 12 | -3 | 9 | 17 | 21 | 23 | 29 | 26 | 29 | 31 | 33 | 37 | 38 | 40 | 26 |
| 31 | 36 | 31 | 29 | 28 | 28 | 29 | 32 | 32 | 35 | 34 | 34 | 34 | 34 | 35 | 38 | 44 | 44 | 40 | 42 | 43 | 41 | 42 | 42 | 44 | 36 |
| Среднее за все дни | 32 | 27 | 25 | 28 | 32 | 34 | 37 | 35 | 31 | 28 | 27 | 26 | 29 | 31 | 34 | 35 | 34 | 34 | 34 | 35 | 34 | 35 | 36 | 35 | 32 |

23827

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; \dots — остановились часы; Δ иные причины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Андреева Проверил Журковская

Среднемесячн. \bar{X} = 44961 γ

* 11.8 μ /мм

44547 γ 23XII-71 γ

Ведомство ДВ ИЧ АН СССР
Обсерватория Владивосток (Юрийтепная)
Месяц Декабрь Год 1971

Широта φ 43°41'
Долгота λ 132°10'

ЭЛЕМЕНТ Вертикальная составляющая
 \bar{X} = 44950 γ + (...) \bar{X} = 2.68 μ /мм \bar{X} = 44907 γ

| Время мировое дня | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 | | | | | | | | | | | | | | | | | 19 20 21 22 23 | | | | | Средне- суточи. |
|------------------------|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|----|----|--------------------|
| | 1 | 12 | 11 | 8 | 1 | 1 | 7 | 10 | 12 | 11 | 11 | 11 | 10 | 12 | 11 | 11 | 11 | 12 | 12 | 12 | 12 | 12 | |
| 2 | 11 | 6 | 5 | 4 | 3 | 6 | 8 | 9 | 9 | 9 | 9 | 9 | 10 | 11 | 11 | 11 | 9 | 11 | 11 | 11 | 12 | 12 | 9 |
| 3 | 13 | 10 | 9 | 7 | 7 | 8 | 9 | 8 | 8 | 10 | 11 | 13 | 13 | 12 | 11 | 11 | 11 | 12 | 11 | 11 | 12 | 12 | 10 |
| 4 | 11 | 9 | 8 | 6 | 5 | 6 | 6 | 6 | 8 | 9 | 9 | 9 | 10 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 8 |
| 5 | 9 | 8 | 8 | 8 | 8 | 6 | 6 | 7 | 7 | 7 | 8 | 9 | 10 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 9 |
| 6 | 10 | 9 | 7 | 3 | 4 | 6 | 7 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 |
| 7 | 10 | 9 | 5 | 4 | 7 | 7 | 8 | 8 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 6 | 7 | 6 | 5 | 6 | 8 | 9 | 8 | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 |
| 9 | 4 | 1 | -1 | 1 | 3 | 6 | 5 | 3 | 3 | 3 | 3 | 6 | 7 | 8 | 7 | 7 | 8 | 7 | 8 | 7 | 8 | 7 | 5 |
| 10 | 6 | 3 | 3 | 5 | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 |
| 11 | 3 | 2 | 3 | 3 | 6 | 8 | 11 | 8 | 8 | 8 | 7 | 8 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 |
| 12 | 7 | 6 | 3 | 0 | 2 | 9 | 9 | 8 | 8 | 7 | 8 | 8 | 8 | 8 | 9 | 8 | 9 | 8 | 9 | 8 | 9 | 6 | 7 |
| 13 | 7 | 4 | 5 | 4 | 4 | 7 | 9 | 10 | 8 | 10 | 12 | 12 | 12 | 14 | 13 | 11 | 12 | 13 | 13 | 12 | 12 | 13 | 10 |
| 14 | 5 | 4 | 4 | 5 | 5 | 4 | 7 | 10 | 10 | 10 | 10 | 10 | 9 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 9 |
| 15 | 11 | 11 | 11 | 10 | 10 | 8 | 9 | 10 | 9 | 9 | 9 | 9 | 10 | 9 | 9 | 10 | 11 | 10 | 11 | 10 | 11 | 10 | 10 |
| 16 | 10 | 8 | 8 | 4 | 5 | 6 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 |
| 17 | 10 | 15 | 9 | 9 | 6 | 7 | 11 | 11 | 11 | 13 | 15 | 15 | 15 | 15 | 16 | 13 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 18 | 16 | 17 | 14 | 12 | 14 | 20 | 20 | 19 | 19 | 18 | 18 | 16 | 18 | 20 | 22 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 18 |
| 19 | 16 | 16 | 18 | 15 | 15 | 19 | 20 | 18 | 16 | 16 | 19 | 21 | 23 | 23 | 20 | 19 | 19 | 20 | 19 | 19 | 19 | 19 | 18 |
| 20 | 17 | 14 | 13 | 12 | 10 | 12 | 14 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 14 | 15 |
| 21 | 15 | 17 | 17 | 16 | 15 | 16 | 16 | 15 | 13 | 12 | 13 | 13 | 14 | 14 | 12 | 13 | 12 | 13 | 12 | 13 | 12 | 13 | 14 |
| 22 | 15 | 13 | 15 | 13 | 12 | 11 | 13 | 13 | 12 | 12 | 12 | 14 | 15 | 13 | 15 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 13 |
| 23 * | 6 | 3 | 6 | 6 | 9 | 11 | 12 | 14 | 14 | 14 | 15 | 15 | 15 | 15 | 14 | 15 | 15 | 14 | 15 | 15 | 14 | 14 | 12 |
| 24 | 7 | 7 | 8 | 7 | 14 | 17 | 15 | 13 | 11 | 11 | 11 | 12 | 13 | 13 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 25 | 10 | 8 | 7 | 11 | 15 | 13 | 11 | 10 | 11 | 11 | 11 | 12 | 12 | 12 | 12 | 12 | 11 | 12 | 12 | 12 | 12 | 12 | 11 |
| 26 | 14 | 10 | 8 | 1 | 6 | 11 | 15 | 14 | 12 | 12 | 12 | 12 | 13 | 13 | 13 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 |
| 27 | 9 | 8 | 7 | 6 | 11 | 14 | 15 | 13 | 11 | 12 | 12 | 13 | 14 | 13 | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 12 |
| 28 | 12 | 8 | 8 | 9 | 9 | 11 | 13 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 29 | 10 | 9 | 9 | 11 | 13 | 14 | 14 | 12 | 11 | 12 | 14 | 16 | 17 | 16 | 18 | 17 | 16 | 15 | 16 | 15 | 16 | 15 | 13 |
| 30 | 14 | 7 | 7 | 11 | 14 | 15 | 15 | 15 | 14 | 13 | 14 | 14 | 17 | 17 | 15 | 15 | 15 | 14 | 14 | 14 | 14 | 14 | 14 |
| 31 | 16 | 17 | 17 | 15 | 12 | 13 | 14 | 14 | 14 | 13 | 13 | 14 | 14 | 14 | 14 | 13 | 13 | 12 | 13 | 12 | 13 | 12 | 13 |
| Среднее о всем дням | 10 | 9 | 8 | 7 | 8 | 10 | 11 | 11 | 10 | 11 | 11 | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 |

7894

Условные обозначения: Δ — погасла лампа; $>$ или $<$ — запись вышла за бумагу; — — — — — остановились часы; $\bar{\Delta}$ — ные
ицины отсутств. записи. Величины, взятые приближенно с магнитограммы — ().

Обработал Ишурьянова

Проверил Ишурьянова