

Лабаровск

Среднемесячн.  $-11^{\circ}53'40''$

Элемент Склонение

Двиг.  $= -11^{\circ}53'16''$

$\delta_D = 0.42 \text{ мм}$   $D_0 = -12^{\circ}06'11''$

Месяц январь Год 1975

| Время<br>мировое     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | Средн.<br>суточн. | Время |      |  | Время | Ампл. |  | Сумма   |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|-------|------|--|-------|-------|--|---------|
| Дни                  | 1     | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17    | 19    | 20    | 21    | 22    | 23    |                   |       |      |  |       |       |  |         |
| 1                    | 5.6   | 6.7   | 6.9   | 7.2   | 6.5   | 5.0   | 4.2   | 4.2   | 4.2   | 4.2   | 4.6   | 4.6   | 4.7   | 4.5   | 5.0   | 4.6   | 4.6   | 4.2   | 4.1   | 4.0   | 4.1   | 4.2   | 4.1               | 4.8   |      |  |       |       |  | 116.1   |
| 2                    | 4.2   | 4.6   | 6.1   | 7.1   | 6.3   | 5.0   | 4.4   | 4.0   | 3.8   | 3.7   | 4.0   | 4.2   | 4.4   | 4.5   | 4.4   | 4.2   | 3.9   | 3.7   | 3.8   | 3.8   | 3.3   | 3.3   | 3.6               | 3.5   | 4.3  |  |       |       |  | 103.8   |
| 3                    | 3.8   | 4.2   | 5.0   | 5.4   | 4.6   | 3.3   | 2.4   | 2.3   | 3.5   | 3.4   | 4.2   | 4.7   | 3.3   | 4.0   | 4.6   | 4.4   | 4.4   | 4.7   | 4.6   | 3.3   | 2.9   | 3.8   | 3.6               | 3.8   | 3.9  |  |       |       |  | 94.2    |
| 4                    | 5.0   | 6.7   | 7.3   | 6.5   | 6.3   | 5.0   | 4.2   | 3.4   | 2.9   | 3.6   | 2.5   | 0.5   | 2.5   | 3.6   | 4.0   | 4.0   | 8.4   | 2.2   | 3.8   | 3.8   | 3.8   | 7.0   | 6.3               | 6.7   | 4.6  |  |       |       |  | 110.0   |
| 5                    | 5.7   | 6.1   | 7.5   | 7.8   | 5.9   | 3.8   | 2.1   | 2.1   | 3.1   | 1.4   | 2.9   | 2.5   | 1.6   | 4.2   | 4.8   | 5.4   | 5.9   | 4.2   | 5.2   | 5.4   | 7.3   | 7.4   | 4.2               | 4.6   | 4.6  |  |       |       |  | 111.1   |
| 6                    | 4.6   | 5.2   | 5.9   | 6.3   | 5.4   | 4.2   | 3.3   | 3.3   | 3.7   | 4.0   | 4.2   | 2.9   | 3.2   | 3.4   | 4.8   | 6.7   | 4.2   | 5.1   | 6.1   | 5.9   | 5.1   | 2.1   | 8.6               | 8.0   | 4.8  |  |       |       |  | 116.2   |
| 7                    | 15.4  | 21.1  | 13.2  | 11.1  | 8.0   | 5.9   | 5.0   | 2.4   | 3.2   | 3.1   | 3.3   | 3.8   | 3.1   | 4.8   | 4.8   | 5.6   | 5.4   | 5.2   | 5.0   | 4.8   | 5.1   | 5.2   | 5.0               | 3.8   | 6.4  |  |       |       |  | 153.3   |
| 8                    | 3.8   | 4.1   | 4.2   | 4.8   | 5.3   | 4.0   | 4.6   | 3.1   | 0.4   | 4.0   | 3.8   | 0.6   | 2.2   | 4.2   | 5.9   | 2.1   | -0.2  | 0.4   | 2.1   | 6.8   | 6.9   | 7.2   | 5.2               | 4.6   | 3.8  |  |       |       |  | 90.1    |
| 9                    | 4.6   | 4.8   | 5.4   | 6.3   | 6.1   | 5.0   | 4.1   | 4.2   | 4.4   | 4.4   | 4.4   | 5.0   | 4.2   | 4.4   | 3.8   | 3.8   | 4.6   | 5.6   | 4.7   | 4.6   | 5.0   | 5.4   | 5.0               | 3.6   | 4.7  |  |       |       |  | 113.4   |
| 10                   | 2.9   | 3.1   | 4.6   | 5.9   | 6.1   | 5.1   | 4.4   | 4.2   | 4.4   | 4.6   | 3.8   | 4.4   | 4.4   | 4.2   | 4.2   | 4.4   | 4.6   | 4.6   | 5.0   | 5.1   | 5.4   | 5.1   | 4.4               | 3.1   | 4.5  |  |       |       |  | 108.0   |
| 11                   | 2.6   | 2.9   | 3.6   | 5.4   | 5.9   | 5.4   | 4.5   | 4.5   | 4.2   | 4.6   | 4.6   | 4.6   | 4.6   | 4.5   | 4.4   | 4.4   | 4.4   | 4.6   | 4.6   | 5.0   | 5.0   | 5.0   | 4.5               | 3.3   | 4.5  |  |       |       |  | 107.1   |
| 12                   | 2.9   | 2.9   | 4.1   | 5.5   | 5.9   | 5.0   | 4.2   | 3.8   | 3.9   | 4.0   | 4.0   | 4.0   | 4.2   | 4.2   | 4.0   | 4.0   | 4.0   | 4.2   | 4.0   | 3.2   | 2.9   | 3.3   | 3.4               | 2.5   | 3.9  |  |       |       |  | 94.1    |
| 13                   | 1.8   | 2.9   | 5.2   | 5.9   | 6.3   | 6.3   | 5.3   | 5.0   | 5.0   | 7.3   | 6.3   | 5.7   | 4.7   | 4.6   | 1.5   | 4.9   | 4.6   | 3.8   | 4.0   | 3.0   | 2.3   | 4.4   | 5.4               | 5.0   | 4.6  |  |       |       |  | 111.2   |
| 14                   | 5.7   | 6.1   | 6.5   | 9.4   | 7.5   | 6.1   | 5.0   | 3.8   | 3.8   | 4.9   | 3.6   | 3.8   | 3.1   | 2.7   | 1.9   | 2.9   | 4.9   | 4.7   | 7.5   | 6.5   | 3.6   | 4.6   | 3.8               | 5.9   | 4.9  |  |       |       |  | 118.3   |
| 15                   | 8.2   | 8.0   | 7.4   | 7.1   | 6.7   | 5.0   | 4.4   | 4.1   | 4.2   | 4.2   | 5.4   | 4.9   | 4.9   | 4.6   | 4.8   | 4.2   | 3.3   | 3.6   | 3.1   | 4.0   | 4.2   | 5.4   | 4.9               | 6.1   | 5.1  |  |       |       |  | 122.7   |
| 16                   | 7.1   | 6.4   | 7.0   | 7.5   | 6.5   | 4.6   | 3.3   | 3.5   | 3.7   | 2.7   | 5.0   | 4.4   | 4.3   | 4.3   | 4.9   | 4.7   | 3.9   | 4.2   | 4.2   | 3.9   | 4.3   | 5.6   | 5.4               | 5.9   | 4.9  |  |       |       |  | 117.3   |
| 17                   | 6.7   | 7.1   | 6.7   | 6.9   | 6.7   | 4.6   | 4.7   | 5.0   | 3.6   | 1.2   | 4.6   | 4.0   | 3.8   | 4.0   | 5.0   | 5.3   | 4.6   | 4.8   | 5.4   | 3.8   | 4.4   | 5.9   | 5.9               | 5.7   | 5.0  |  |       |       |  | 120.4   |
| 18                   | 7.1   | 7.3   | 6.5   | 6.8   | 6.4   | 5.7   | 4.5   | 4.5   | 4.2   | 4.5   | 0.2   | 3.6   | 5.0   | 4.4   | 1.2   | 4.2   | 4.5   | 4.2   | 3.5   | 4.2   | 5.0   | 4.4   | 4.6               | 4.0   | 4.6  |  |       |       |  | 110.5   |
| 19                   | 4.7   | 5.6   | 6.7   | 7.1   | 6.7   | 5.9   | 5.0   | 3.7   | 3.8   | 4.3   | 4.6   | 1.8   | 4.8   | 4.6   | 4.6   | 4.3   | 4.2   | 4.4   | 5.1   | 4.0   | 4.4   | 4.2   | 4.1               | 4.2   | 4.7  |  |       |       |  | 112.8   |
| 20                   | 4.4   | 4.8   | 5.4   | 5.7   | 5.8   | 5.2   | 4.6   | 4.0   | 3.7   | 4.0   | 4.2   | 4.2   | 4.2   | 4.2   | 4.2   | 4.2   | 4.4   | 4.6   | 4.8   | 4.4   | 4.6   | 4.0   | 4.8               | 3.1   | 4.5  |  |       |       |  | 107.5   |
| 21                   | 3.5   | 4.6   | 4.6   | 5.6   | 5.9   | 5.4   | 5.0   | 4.6   | 4.4   | 4.0   | 4.2   | 4.4   | 4.8   | 4.2   | 3.5   | 3.8   | 4.0   | 4.6   | 5.0   | 3.8   | 4.0   | 4.1   | 3.8               | 3.3   | 4.4  |  |       |       |  | 105.1   |
| 22                   | 2.9   | 3.8   | 5.0   | 6.0   | 6.7   | 5.8   | 4.8   | 3.9   | 3.4   | 3.5   | 3.9   | 3.9   | 4.0   | 3.9   | 4.4   | 3.6   | 3.3   | 3.8   | 2.5   | 3.3   | 3.8   | 3.9   | 4.0               | 3.1   | 4.0  |  |       |       |  | 97.4    |
| 23                   | 3.3   | 3.3   | 4.5   | 5.4   | 5.4   | 4.5   | 3.8   | 3.8   | 3.7   | 3.6   | 3.1   | 4.0   | 4.2   | 3.4   | 3.1   | 4.0   | 3.8   | 3.3   | 3.8   | 3.3   | 2.2   | 3.1   | 2.9               | 2.9   | 3.9  |  |       |       |  | 93.4    |
| 24                   | 3.9   | 4.5   | 5.2   | 6.7   | 6.5   | 5.4   | 4.6   | 4.2   | 3.8   | 4.1   | 4.4   | 2.3   | 4.6   | 4.4   | 4.4   | 4.4   | 4.6   | 3.2   | 3.6   | 3.8   | 4.5   | 4.6   | 3.6               | 3.3   | 4.4  |  |       |       |  | 104.6   |
| 25                   | 3.3   | 3.6   | 4.2   | 4.5   | 4.6   | 4.6   | 4.6   | 4.3   | 3.6   | 3.8   | 4.0   | 4.1   | 3.2   | 3.2   | 4.0   | 3.8   | 4.7   | 4.1   | 2.9   | 3.3   | 3.8   | 4.0   | 3.9               | 3.6   | 3.9  |  |       |       |  | 93.7    |
| 26                   | 3.9   | 4.6   | 4.6   | 4.6   | 5.2   | 5.2   | 4.6   | 3.0   | 3.3   | 3.3   | 3.8   | 4.4   | 4.3   | 3.8   | 3.6   | 4.0   | 3.8   | 3.3   | 3.3   | 3.3   | 3.3   | 3.8   | 3.8               | 3.6   | 4.0  |  |       |       |  | 95.0    |
| 27                   | 3.8   | 3.5   | 3.6   | 3.3   | 3.3   | 3.2   | 4.0   | 3.0   | 3.6   | 5.0   | 6.6   | 7.1   | 6.4   | 5.3   | 4.9   | 4.2   | 5.3   | 4.0   | 2.5   | 4.4   | 2.6   | 4.2   | 4.2               | 4.2   | 4.2  |  |       |       |  | 102.2   |
| 28                   | 4.8   | 7.9   | 7.2   | 6.7   | 5.6   | 5.9   | 5.4   | 4.8   | 4.1   | 4.0   | 4.4   | 4.2   | 3.1   | 4.5   | 4.3   | 4.1   | 4.2   | 3.8   | 4.0   | 3.8   | 4.0   | 4.2   | 4.0               | 3.8   | 4.7  |  |       |       |  | 112.8   |
| 29                   | 3.4   | 4.1   | 4.2   | 4.2   | 3.8   | 2.9   | 2.6   | 2.9   | 3.3   | 3.6   | 4.6   | 4.8   | 5.2   | 4.6   | 4.2   | 4.0   | 4.2   | 3.7   | 3.2   | 3.8   | 3.4   | 3.8   | 4.2               | 4.2   | 3.9  |  |       |       |  | 92.9    |
| 30                   | 4.2   | 4.2   | 4.4   | 4.4   | 4.6   | 4.4   | 4.2   | 3.6   | 3.7   | 4.3   | 4.0   | 4.2   | 4.2   | 3.6   | 3.3   | 3.3   | 2.9   | 3.3   | 3.3   | 3.8   | 3.8   | 4.4   | 4.8               | 4.9   | 4.0  |  |       |       |  | 95.8    |
| 31                   | 5.2   | 5.0   | 5.2   | 5.2   | 5.0   | 0     | 2.7   | 2.0   | 2.0   | 2.5   | 2.7   | 1.5   | 2.3   | 3.5   | 3.1   | 2.8   | 2.6   | -1.6  | 0.2   | 0.9   | 5.6   | 2.0   | 2.1               | 2.1   | 2.7  |  |       |       |  | 64.6    |
| Среднее<br>всем дням | 4.8   | 5.5   | 5.7   | 6.2   | 5.8   | 4.8   | 4.2   | 3.7   | 3.6   | 3.9   | 4.1   | 3.8   | 4.0   | 4.1   | 4.0   | 4.2   | 4.2   | 3.8   | 4.0   | 4.1   | 4.4   | 4.5   | 4.4               | 4.2   | 4.4  |  |       |       |  | 106.0   |
| Среднее<br>сп. дням  | 3.4   | 3.7   | 4.5   | 5.4   | 5.6   | 5.0   | 4.5   | 4.0   | 3.8   | 3.9   | 4.1   | 4.3   | 4.1   | 4.0   | 4.1   | 4.1   | 4.2   | 4.0   | 3.7   | 3.7   | 3.7   | 3.9   | 3.8               | 3.3   | 4.1  |  |       |       |  | 98.8    |
| Среднее<br>возм. дн. | 6.5   | 8.1   | 7.3   | 7.8   | 6.6   | 5.2   | 4.4   | 3.3   | 3.1   | 4.1   | 4.0   | 3.3   | 2.9   | 4.1   | 3.8   | 4.2   | 4.1   | 3.7   | 4.8   | 5.3   | 5.0   | 5.8   | 4.7               | 4.8   | 4.9  |  |       |       |  | 116.9   |
| Сумма<br>р. сп. дн.  | 16.9  | 18.6  | 22.6  | 27.1  | 27.9  | 25.2  | 22.3  | 20.2  | 18.8  | 19.4  | 20.4  | 21.3  | 20.7  | 20.2  | 20.4  | 20.4  | 20.8  | 19.0  | 18.6  | 18.6  | 18.3  | 19.4  | 19.2              | 16.5  | 20.6 |  |       |       |  | 493.7   |
| Сумма<br>возм. дн.   | 32.4  | 40.3  | 36.6  | 39.0  | 33.0  | 26.1  | 22.0  | 16.4  | 15.5  | 20.7  | 19.9  | 16.4  | 14.7  | 20.5  | 18.9  | 20.9  | 20.6  | 18.3  | 23.8  | 26.5  | 25.2  | 28.8  | 23.6              | 23.9  | 24.3 |  |       |       |  | 584.0   |
| Итого                | 149.0 | 169.7 | 177.9 | 192.5 | 181.5 | 147.4 | 130.5 | 115.8 | 112.6 | 119.8 | 125.9 | 110.1 | 123.5 | 128.3 | 125.6 | 130.3 | 132.0 | 118.4 | 125.0 | 127.1 | 135.5 | 139.5 | 138.2             | 130.5 |      |  |       |       |  | 3295.6  |
| погр. коэф.          | 0.4   | 1.1   | 1.3   | 1.8   | 1.4   | 0.4   | -0.2  | -0.7  | -0.8  | -0.5  | -0.3  | -0.6  | -0.4  | -0.3  | -0.4  | -0.2  | -0.2  | -0.6  | -0.4  | -0.3  | 0     | 0.1   | 0                 |       |      |  |       |       |  | 8 = 0.4 |

Обработал Супрун

Проверил Закрепичкоя

Лаборатория

Среднемесячн. 245938

Элемент Горизонтальная составляющая

Месяц январь Год 1975

Н вын. =

245758 +

$\delta_H = 20.8$  мм  $H_0 = 245458$

| Время<br>мировое     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средн.<br>суточн. | Время |    |  | Время | Ампл. |  | Сумма |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-------|----|--|-------|-------|--|-------|
| Дни                  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  |                   |       |    |  |       |       |  |       |
| 1                    | 16  | 14  | 16  | 20  | 20  | 24  | 24  | 23  | 15  | 12  | 15  | 16  | 17  | 22  | 24  | 20  | 19  | 17  | 18  | 21  | 22  | 23  | 20                | 14    | 19 |  |       |       |  | 452   |
| 2                    | 8   | 2   | 5   | 14  | 22  | 27  | 28  | 27  | 26  | 25  | 24  | 24  | 25  | 23  | 27  | 29  | 25  | 24  | 26  | 29  | 29  | 28  | 27                | 24    | 23 |  |       |       |  | 548   |
| 3                    | 18  | 18  | 27  | 38  | 44  | 46  | 50  | 46  | 28  | 15  | 22  | 19  | 26  | 23  | 20  | 18  | 16  | 21  | 31  | 34  | 33  | 39  | 38                | 28    | 29 |  |       |       |  | 698   |
| 4                    | 22  | 27  | 27  | 33  | 30  | 27  | 25  | 17  | 16  | 9   | 19  | 35  | 22  | 3   | 34  | 2   | 16  | 2   | 3   | 10  | 8   | 11  | 16                | 22    | 18 |  |       |       |  | 436   |
| 5                    | 13  | 8   | 6   | 14  | 21  | 22  | 3   | 0   | -6  | -1  | 9   | 4   | 35  | 10  | 12  | 26  | 42  | 17  | 10  | 16  | 20  | 18  | 23                | 17    | 14 |  |       |       |  | 339   |
| 6                    | 9   | 5   | 8   | 18  | 21  | 25  | 23  | 18  | 14  | 16  | 14  | 6   | 22  | 8   | 12  | 32  | 21  | 18  | 24  | 26  | 50  | 27  | 54                | 30    | 21 |  |       |       |  | 501   |
| 7                    | -3  | 5   | 16  | -4  | -2  | 3   | -19 | -15 | -8  | -12 | -14 | -16 | -3  | 2   | 3   | -3  | 3   | 6   | 7   | 10  | 10  | 7   | 11                | 18    | 0  |  |       |       |  | 2     |
| 8                    | 18  | 20  | 23  | 32  | 26  | 34  | 25  | 22  | -4  | 7   | -6  | 5   | 11  | -11 | 14  | 9   | -2  | -3  | -8  | -5  | 17  | 8   | 16                | 7     | 11 |  |       |       |  | 255   |
| 9                    | 2   | 1   | 4   | 10  | 15  | 18  | 18  | 13  | 5   | 0   | 7   | 4   | 9   | 6   | 7   | 4   | 9   | 17  | 15  | 14  | 18  | 21  | 21                | 15    | 10 |  |       |       |  | 253   |
| 10                   | 6   | -3  | -6  | 2   | 10  | 14  | 11  | 16  | 14  | 10  | 7   | 14  | 14  | 17  | 16  | 16  | 17  | 17  | 17  | 18  | 20  | 20  | 21                | 14    | 12 |  |       |       |  | 302   |
| 11                   | 7   | 2   | 1   | 1   | 8   | 14  | 16  | 16  | 16  | 12  | 8   | 7   | 13  | 18  | 18  | 16  | 15  | 17  | 20  | 22  | 26  | 26  | 28                | 24    | 15 |  |       |       |  | 351   |
| 12                   | 17  | 10  | 4   | 8   | 16  | 22  | 25  | 26  | 24  | 22  | 22  | 21  | 22  | 23  | 25  | 26  | 28  | 30  | 36  | 40  | 37  | 34  | 39                | 46    | 25 |  |       |       |  | 603   |
| 13                   | 40  | 19  | 22  | 32  | 28  | 24  | 31  | 20  | 6   | -13 | -4  | -6  | 4   | 23  | -8  | -4  | 3   | 15  | 36  | 10  | 12  | 1   | 14                | 10    | 13 |  |       |       |  | 315   |
| 14                   | 10  | 8   | -4  | -3  | 12  | 13  | 20  | 8   | 13  | 6   | 2   | 2   | 23  | 15  | 45  | -8  | -9  | 10  | 10  | 18  | 13  | 18  | 5                 | 2     | 10 |  |       |       |  | 229   |
| 15                   | -3  | 0   | 6   | 8   | 8   | 10  | 14  | 14  | 18  | 15  | 6   | 7   | 13  | 14  | 26  | 24  | 14  | 11  | 14  | 20  | 30  | 21  | 5                 | 2     | 12 |  |       |       |  | 297   |
| 16                   | 4   | 0   | -2  | 7   | 15  | 22  | 24  | 22  | 18  | 8   | 10  | 14  | 19  | 20  | 15  | 18  | 31  | 16  | 35  | 12  | 28  | 36  | 47                | 47    | 19 |  |       |       |  | 466   |
| 17                   | 7   | 3   | 0   | 1   | 4   | 11  | 16  | 9   | -17 | -2  | -4  | 1   | 25  | 9   | 9   | 14  | 8   | 16  | 22  | 12  | 8   | 3   | 25                | 20    | 8  |  |       |       |  | 200   |
| 18                   | 10  | 10  | 8   | 4   | -4  | 5   | 17  | 18  | 14  | 2   | -8  | 5   | 10  | 5   | 32  | 10  | 8   | 8   | 10  | 10  | 8   | 10  | 10                | 14    | 9  |  |       |       |  | 216   |
| 19                   | 12  | 5   | 2   | 9   | 12  | 15  | 18  | 22  | 20  | 15  | 4   | 20  | 14  | 11  | 17  | 23  | 17  | 13  | 17  | 18  | 16  | 18  | 18                | 18    | 15 |  |       |       |  | 354   |
| 20                   | 16  | 6   | 4   | 11  | 16  | 20  | 20  | 20  | 24  | 20  | 19  | 20  | 19  | 18  | 20  | 18  | 23  | 29  | 28  | 26  | 25  | 20  | 24                | 25    | 20 |  |       |       |  | 471   |
| 21                   | 17  | 8   | 4   | 8   | 12  | 19  | 22  | 22  | 21  | 20  | 17  | 15  | 14  | 19  | 24  | 16  | 16  | 19  | 25  | 20  | 15  | 19  | 20                | 15    | 17 |  |       |       |  | 407   |
| 22                   | 10  | 1   | -2  | 7   | 16  | 23  | 26  | 28  | 28  | 24  | 24  | 23  | 22  | 23  | 23  | 22  | 18  | 36  | 17  | 15  | 19  | 22  | 18                | 10    | 19 |  |       |       |  | 453   |
| 23                   | 6   | 8   | 8   | 14  | 23  | 30  | 36  | 28  | 23  | 21  | 18  | 21  | 18  | 29  | 27  | 18  | 28  | 25  | 22  | 21  | 30  | 33  | 30                | 22    | 22 |  |       |       |  | 539   |
| 24                   | 21  | 20  | 19  | 19  | 26  | 33  | 34  | 32  | 26  | 19  | 13  | 8   | 17  | 23  | 21  | 23  | 26  | 33  | 20  | 20  | 23  | 26  | 26                | 21    | 23 |  |       |       |  | 549   |
| 25                   | 14  | 12  | 14  | 17  | 20  | 19  | 19  | 21  | 26  | 24  | 24  | 25  | 28  | 28  | 26  | 28  | 32  | 33  | 28  | 28  | 29  | 32  | 36                | 32    | 25 |  |       |       |  | 595   |
| 26                   | 23  | 22  | 27  | 33  | 37  | 37  | 34  | 34  | 32  | 30  | 28  | 22  | 22  | 29  | 32  | 27  | 29  | 29  | 30  | 30  | 32  | 34  | 36                | 38    | 30 |  |       |       |  | 727   |
| 27                   | 38  | 41  | 40  | 49  | 50  | 56  | 34  | 32  | 28  | 12  | -5  | -9  | -4  | 10  | 17  | 19  | 25  | 26  | 11  | 18  | 18  | 11  | 17                | 19    | 23 |  |       |       |  | 553   |
| 28                   | 4   | -4  | 10  | 22  | 28  | 26  | 21  | 14  | 12  | 17  | 16  | 12  | 11  | 6   | 17  | 12  | 16  | 18  | 22  | 19  | 21  | 23  | 28                | 32    | 17 |  |       |       |  | 403   |
| 29                   | 32  | 32  | 29  | 33  | 40  | 42  | 44  | 39  | 34  | 30  | 19  | 8   | 3   | 15  | 23  | 23  | 24  | 22  | 26  | 26  | 24  | 26  | 30                | 32    | 27 |  |       |       |  | 656   |
| 30                   | 32  | 33  | 35  | 37  | 37  | 38  | 33  | 29  | 30  | 23  | 22  | 30  | 29  | 32  | 33  | 36  | 36  | 30  | 30  | 32  | 32  | 30  | 34                | 37    | 32 |  |       |       |  | 770   |
| 31                   | 29  | 18  | 21  | 24  | 28  | 9   | 21  | 29  | 26  | 19  | 16  | 0   | 0   | 11  | 18  | 24  | 14  | 36  | 5   | 9   | 20  | 17  | 20                | 11    | 18 |  |       |       |  | 425   |
| Среднее<br>всем дням | 15  | 11  | 12  | 17  | 21  | 23  | 23  | 21  | 17  | 13  | 11  | 12  | 16  | 16  | 20  | 17  | 18  | 20  | 20  | 19  | 22  | 21  | 24                | 21    | 18 |  |       |       |  | 430   |
| Среднее<br>сп. дням  | 14  | 10  | 10  | 15  | 21  | 24  | 24  | 25  | 25  | 23  | 21  | 20  | 22  | 24  | 26  | 25  | 26  | 27  | 28  | 30  | 31  | 31  | 33                | 33    | 24 |  |       |       |  | 568   |
| Среднее<br>возм. дн. | 17  | 16  | 17  | 18  | 19  | 20  | 16  | 10  | 5   | -1  | -1  | 4   | 11  | 6   | 18  | -1  | 2   | 6   | 10  | 9   | 12  | 9   | 12                | 12    | 10 |  |       |       |  | 246   |
| Сумма<br>сп. дн.     | 69  | 48  | 51  | 73  | 103 | 119 | 122 | 124 | 113 | 106 | 99  | 110 | 121 | 128 | 126 | 129 | 133 | 140 | 149 | 153 | 154 | 166 | 164               | 118   |    |  |       |       |  | 2824  |
| Сумма<br>возм. дн.   | 87  | 79  | 84  | 90  | 94  | 101 | 82  | 52  | 23  | -3  | -3  | 20  | 57  | 32  | 88  | -4  | -8  | 30  | 48  | 43  | 60  | 45  | 62                | 59    | 51 |  |       |       |  | 1218  |
| Итого                | 455 | 351 | 372 | 518 | 639 | 728 | 713 | 650 | 522 | 405 | 344 | 357 | 500 | 484 | 629 | 538 | 568 | 608 | 607 | 599 | 693 | 662 | 757               | 666   |    |  |       |       |  | 13365 |
| Ост. ког.            | 3   | 7   | 6   | 1   | -3  | -5  | -5  | -3  | 1   | 5   | 7   | 6   | 2   | 2   | -2  | -1  | 0   | -2  | -2  | -1  | -4  | -3  | -6                | -3    |    |  |       |       |  | 6=2   |

Обработал Супрун

Проверил Закреницкая

Кабаровск

Среднемесячн. 48385х

Элемент. Вертикальная составляющая

Месяц январь Год 1975

Z<sub>вын.</sub>=

48372х

$\delta_2 = 21 \frac{x}{mm}$

Z<sub>0</sub>=48354х

| Время<br>мировое        |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средн.<br>суточн. | Время |    |    | Время | Ампл. |  | Сумма |      |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-------|----|----|-------|-------|--|-------|------|
| Дни                     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  |                   |       |    |    |       |       |  |       |      |
| 1                       | 12  | 15  | 16  | 17  | 18  | 18  | 12  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 14                |       |    |    |       |       |  | 329   |      |
| 2                       | 13  | 14  | 12  | 14  | 17  | 17  | 15  | 14  | 13  | 12  | 12  | 13  | 13  | 13  | 12  | 12  | 12  | 12  | 12  | 11  | 11  | 12  | 13                | 13    |    |    |       |       |  |       | 311  |
| 3                       | 13  | 13  | 11  | 10  | 11  | 10  | 9   | 8   | 9   | 9   | 10  | 11  | 11  | 10  | 11  | 11  | 12  | 13  | 12  | 11  | 11  | 10  | 10                | 11    |    |    |       |       |  |       | 257  |
| 4                       | 13  | 15  | 13  | 12  | 13  | 13  | 12  | 13  | 13  | 13  | 13  | 11  | 9   | 12  | 10  | 8   | 10  | 7   | 11  | 12  | 12  | 13  | 12                | 12    |    |    |       |       |  |       | 283  |
| 5                       | 13  | 13  | 12  | 15  | 17  | 17  | 13  | 13  | 12  | 15  | 15  | 15  | 13  | 12  | 13  | 15  | 11  | 8   | 9   | 11  | 11  | 10  | 9                 | 12    | 13 |    |       |       |  |       | 304  |
| 6                       | 13  | 15  | 17  | 16  | 17  | 17  | 14  | 12  | 13  | 13  | 13  | 13  | 13  | 13  | 14  | 14  | 12  | 13  | 13  | 10  | 6   | 1   | 1                 | -1    | 12 |    |       |       |  |       | 282  |
| 7                       | 7   | 8   | 6   | 8   | 14  | 17  | 15  | 14  | 16  | 16  | 17  | 17  | 16  | 17  | 17  | 17  | 18  | 18  | 17  | 17  | 17  | 17  | 17                | 16    | 15 |    |       |       |  |       | 359  |
| 8                       | 14  | 15  | 13  | 9   | 13  | 15  | 15  | 15  | 12  | 15  | 15  | 15  | 15  | 15  | 14  | 15  | 12  | 9   | 10  | 9   | 10  | 11  | 11                | 14    | 13 | 13 |       |       |  |       | 309  |
| 9                       | 13  | 15  | 15  | 14  | 18  | 19  | 16  | 14  | 13  | 15  | 15  | 15  | 15  | 15  | 15  | 15  | 15  | 16  | 16  | 15  | 15  | 15  | 16                | 18    | 18 | 15 |       |       |  |       | 371  |
| 10                      | 17  | 17  | 16  | 16  | 18  | 20  | 18  | 16  | 15  | 15  | 15  | 15  | 15  | 15  | 15  | 15  | 15  | 14  | 14  | 15  | 15  | 15  | 15                | 17    | 18 | 16 |       |       |  |       | 381  |
| 11                      | 17  | 17  | 15  | 15  | 18  | 19  | 18  | 17  | 15  | 15  | 14  | 15  | 15  | 14  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 13                | 13    | 15 |    |       |       |  |       | 354  |
| 12                      | 12  | 13  | 12  | 11  | 15  | 15  | 13  | 13  | 12  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 11  | 10  | 10                | 9     | 8  | 11 |       |       |  |       | 274  |
| 13                      | 5   | 5   | 11  | 11  | 11  | 13  | 10  | 10  | 11  | 13  | 15  | 15  | 15  | 14  | 12  | 16  | 15  | 14  | 10  | 7   | 8   | 9   | 10                | 7     | 11 |    |       |       |  |       | 267  |
| 14                      | 5   | 6   | 7   | 8   | 9   | 11  | 11  | 12  | 13  | 13  | 13  | 13  | 12  | 11  | 7   | 7   | 9   | 8   | 6   | 3   | 1   | 2   | 2                 | 3     | 8  |    |       |       |  |       | 192  |
| 15                      | 4   | 5   | 7   | 9   | 12  | 13  | 11  | 9   | 9   | 10  | 11  | 11  | 12  | 13  | 13  | 11  | 11  | 11  | 12  | 12  | 11  | 9   | 7                 | 9     | 10 |    |       |       |  |       | 242  |
| 16                      | 11  | 12  | 14  | 13  | 13  | 15  | 12  | 9   | 9   | 13  | 14  | 14  | 14  | 14  | 14  | 14  | 13  | 13  | 13  | 12  | 12  | 12  | 11                | 10    | 10 | 12 |       |       |  |       | 297  |
| 17                      | 8   | 10  | 10  | 10  | 13  | 17  | 17  | 14  | 13  | 16  | 18  | 18  | 17  | 15  | 16  | 16  | 16  | 16  | 13  | 12  | 13  | 13  | 13                | 11    | 14 |    |       |       |  |       | 335  |
| 18                      | 13  | 15  | 16  | 16  | 16  | 17  | 17  | 17  | 16  | 16  | 16  | 18  | 18  | 18  | 16  | 15  | 17  | 17  | 16  | 17  | 16  | 16  | 17                | 16    | 16 |    |       |       |  |       | 392  |
| 19                      | 15  | 17  | 20  | 19  | 17  | 17  | 16  | 17  | 17  | 16  | 16  | 17  | 17  | 18  | 18  | 17  | 17  | 17  | 17  | 17  | 18  | 16  | 16                | 16    | 15 | 17 |       |       |  |       | 406  |
| 20                      | 15  | 17  | 19  | 20  | 18  | 17  | 16  | 17  | 16  | 16  | 16  | 16  | 17  | 17  | 17  | 17  | 17  | 17  | 17  | 14  | 13  | 13  | 13                | 15    | 16 | 16 |       |       |  |       | 387  |
| 21                      | 14  | 14  | 16  | 19  | 21  | 19  | 17  | 16  | 16  | 16  | 16  | 16  | 17  | 17  | 16  | 16  | 16  | 16  | 15  | 15  | 14  | 15  | 15                | 16    | 17 | 16 |       |       |  |       | 390  |
| 22                      | 16  | 12  | 13  | 15  | 17  | 20  | 19  | 16  | 14  | 14  | 14  | 15  | 15  | 15  | 16  | 15  | 16  | 15  | 13  | 14  | 14  | 14  | 15                | 16    | 15 |    |       |       |  |       | 363  |
| 23                      | 17  | 16  | 16  | 17  | 18  | 18  | 17  | 15  | 13  | 13  | 13  | 15  | 15  | 15  | 13  | 15  | 15  | 13  | 14  | 14  | 17  | 13  | 13                | 13    | 15 |    |       |       |  |       | 358  |
| 24                      | 10  | 11  | 12  | 12  | 11  | 13  | 14  | 13  | 13  | 13  | 14  | 14  | 16  | 16  | 15  | 15  | 16  | 13  | 13  | 13  | 15  | 14  | 14                | 14    | 14 |    |       |       |  |       | 324  |
| 25                      | 12  | 14  | 14  | 14  | 12  | 12  | 14  | 16  | 16  | 14  | 13  | 13  | 14  | 14  | 14  | 14  | 14  | 15  | 14  | 13  | 13  | 13  | 13                | 14    | 16 | 14 |       |       |  |       | 331  |
| 26                      | 18  | 18  | 16  | 13  | 12  | 13  | 14  | 14  | 13  | 12  | 12  | 13  | 13  | 13  | 12  | 13  | 13  | 13  | 13  | 13  | 13  | 13  | 12                | 12    | 11 | 13 |       |       |  |       | 319  |
| 27                      | 9   | 9   | 8   | 5   | 3   | 5   | 5   | 7   | 8   | 9   | 11  | 15  | 16  | 16  | 14  | 13  | 14  | 11  | 9   | 10  | 6   | 8   | 10                | 10    | 10 |    |       |       |  |       | 231  |
| 28                      | 8   | 5   | 1   | 0   | 0   | 1   | 4   | 6   | 8   | 8   | 9   | 9   | 9   | 10  | 10  | 10  | 10  | 9   | 9   | 9   | 9   | 8   | 6                 | 6     | 7  |    |       |       |  |       | 164  |
| 29                      | 6   | 5   | 6   | 7   | 8   | 6   | 5   | 6   | 7   | 8   | 8   | 11  | 14  | 14  | 14  | 14  | 14  | 14  | 15  | 14  | 14  | 14  | 13                | 13    | 12 | 10 |       |       |  |       | 248  |
| 30                      | 11  | 10  | 11  | 9   | 7   | 7   | 7   | 9   | 11  | 13  | 13  | 14  | 13  | 14  | 13  | 13  | 14  | 13  | 13  | 13  | 13  | 13  | 12                | 12    | 12 |    |       |       |  |       | 278  |
| 31                      | 10  | 12  | 15  | 16  | 15  | 11  | 11  | 11  | 10  | 10  | 10  | 11  | 12  | 12  | 13  | 12  | 11  | 10  | 10  | 11  | 12  | 10  | 10                | 10    | 10 | 11 |       |       |  |       | 275  |
| Среднее<br>по всем дням | 12  | 12  | 12  | 12  | 14  | 14  | 13  | 13  | 12  | 13  | 13  | 14  | 14  | 14  | 14  | 13  | 14  | 13  | 12  | 12  | 12  | 12  | 12                | 12    | 13 |    |       |       |  |       | 308  |
| Среднее<br>по сп. дням  | 14  | 15  | 14  | 13  | 15  | 15  | 15  | 14  | 13  | 12  | 13  | 13  | 13  | 12  | 13  | 13  | 13  | 12  | 12  | 12  | 12  | 12  | 12                | 12    | 13 |    |       |       |  |       | 317  |
| Среднее<br>возм. дн.    | 9   | 10  | 10  | 10  | 12  | 14  | 13  | 13  | 13  | 14  | 15  | 14  | 13  | 14  | 12  | 12  | 12  | 11  | 11  | 10  | 10  | 10  | 11                | 10    | 12 |    |       |       |  |       | 283  |
| Сумма<br>р. сп. дн.     | 72  | 76  | 69  | 67  | 74  | 76  | 74  | 74  | 69  | 64  | 62  | 65  | 66  | 65  | 62  | 63  | 64  | 63  | 62  | 62  | 60  | 59  | 60                | 61    | 66 |    |       |       |  |       | 1589 |
| Сумма<br>возм. дн.      | 44  | 49  | 50  | 48  | 60  | 69  | 63  | 64  | 65  | 70  | 73  | 71  | 67  | 68  | 61  | 60  | 61  | 57  | 53  | 49  | 49  | 52  | 55                | 52    | 59 |    |       |       |  |       | 1410 |
| Итого                   | 364 | 383 | 390 | 390 | 422 | 442 | 407 | 396 | 389 | 405 | 415 | 432 | 435 | 435 | 422 | 418 | 420 | 400 | 387 | 382 | 376 | 363 | 370               | 370   |    |    |       |       |  |       | 9613 |
| погреш.                 | 1   | 1   | 1   | 1   | -1  | -1  | 0   | 0   | 1   | 0   | 0   | -1  | -1  | -1  | -1  | 0   | -1  | 0   | 1   | 1   | 1   | 1   | 1                 | 1     |    |    |       |       |  |       | 8=4  |

Обработал Закреницкая

Проверил Сундуч

Хабаровск

Среднемесячн. 54288

Элемент Полный вектор напряжённости

Месяц январь Год 1975

Т<sub>выш</sub> =

54265 +

$\delta_T = 21 \frac{\delta}{\text{мм}}$  T<sub>о</sub> = 54239

| Время<br>мировое     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средн.<br>суточн. | Время |     |    | Время | Ампл. |  | Сумма |     |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-------|-----|----|-------|-------|--|-------|-----|
| Дни                  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  |                   |       |     |    |       |       |  |       |     |
| 1                    | 24  | 25  | 28  | 30  | 31  | 31  | 29  | 27  | 24  | 22  | 24  | 24  | 25  | 27  | 28  | 25  | 26  | 25  | 27  | 27  | 27  | 26  | 23                | 26    |     |    |       |       |  | 630   |     |
| 2                    | 20  | 18  | 18  | 23  | 30  | 32  | 31  | 29  | 28  | 27  | 27  | 27  | 28  | 27  | 28  | 29  | 27  | 27  | 27  | 29  | 28  | 28  | 28                | 27    |     |    |       |       |  | 645   |     |
| 3                    | 26  | 24  | 29  | 32  | 35  | 36  | 36  | 33  | 26  | 20  | 24  | 23  | 28  | 25  | 24  | 23  | 22  | 27  | 31  | 31  | 30  | 33  | 31                | 27    | 28  |    |       |       |  | 676   |     |
| 4                    | 27  | 30  | 29  | 31  | 30  | 28  | 27  | 23  | 23  | 19  | 24  | 31  | 26  | 16  | 31  | 12  | 22  | 12  | 15  | 20  | 19  | 21  | 22                | 26    | 24  |    |       |       |  | 504   |     |
| 5                    | 22  | 20  | 19  | 23  | 28  | 29  | 16  | 14  | 13  | 16  | 21  | 20  | 31  | 19  | 20  | 28  | 33  | 17  | 16  | 20  | 22  | 21  | 22                | 22    | 21  |    |       |       |  | 512   |     |
| 6                    | 19  | 19  | 21  | 27  | 28  | 29  | 26  | 22  | 20  | 21  | 21  | 17  | 26  | 17  | 20  | 31  | 23  | 22  | 24  | 24  | 30  | 14  | 28                | 14    | 23  |    |       |       |  | 543   |     |
| 7                    | 14  | 13  | 15  | 6   | 13  | 18  | 6   | 7   | 12  | 10  | 10  | 10  | 15  | 17  | 17  | 15  | 18  | 19  | 6   | 19  | 20  | 19  | 21                | 22    | 15  |    |       |       |  | 356   |     |
| 8                    | 21  | 22  | 23  | 24  | 24  | 30  | 26  | 24  | 9   | 18  | 12  | 16  | 19  | 9   | 22  | 15  | 6   | 8   | 6   | 8   | 19  | 16  | 21                | 23    | 18  |    |       |       |  | 421   |     |
| 9                    | 15  | 16  | 17  | 19  | 25  | 28  | 25  | 20  | 16  | 15  | 18  | 17  | 20  | 18  | 18  | 17  | 20  | 24  | 22  | 22  | 24  | 27  | 28                | 25    | 21  |    |       |       |  | 496   |     |
| 10                   | 20  | 16  | 13  | 18  | 23  | 27  | 24  | 24  | 22  | 19  | 18  | 22  | 22  | 23  | 23  | 23  | 23  | 23  | 24  | 24  | 24  | 25  | 25                | 27    | 27  | 22 |       |       |  |       | 535 |
| 11                   | 21  | 19  | 17  | 16  | 23  | 27  | 27  | 25  | 24  | 22  | 19  | 20  | 23  | 25  | 25  | 23  | 23  | 24  | 25  | 27  | 28  | 29  | 29                | 28    | 24  |    |       |       |  | 569   |     |
| 12                   | 23  | 20  | 17  | 18  | 25  | 29  | 28  | 28  | 27  | 25  | 24  | 25  | 25  | 27  | 27  | 27  | 28  | 29  | 31  | 30  | 31  | 29  | 31                | 33    | 26  |    |       |       |  | 637   |     |
| 13                   | 29  | 18  | 26  | 31  | 30  | 29  | 29  | 24  | 18  | 11  | 16  | 14  | 21  | 29  | 12  | 18  | 21  | 27  | 32  | 17  | 17  | 15  | 21                | 17    | 22  |    |       |       |  | 522   |     |
| 14                   | 16  | 16  | 11  | 12  | 20  | 22  | 25  | 20  | 23  | 20  | 17  | 18  | 30  | 25  | 34  | 9   | 11  | 19  | 18  | 16  | 14  | 15  | 10                | 10    | 18  |    |       |       |  | 431   |     |
| 15                   | 9   | 13  | 16  | 20  | 23  | 26  | 26  | 24  | 27  | 25  | 25  | 22  | 23  | 27  | 33  | 30  | 25  | 24  | 26  | 29  | 31  | 27  | 17                | 17    | 24  |    |       |       |  | 565   |     |
| 16                   | 20  | 20  | 22  | 24  | 29  | 33  | 33  | 29  | 27  | 21  | 22  | 21  | 26  | 28  | 26  | 26  | 22  | 24  | 25  | 24  | 24  | 21  | 20                | 19    | 24  |    |       |       |  | 586   |     |
| 17                   | 22  | 22  | 20  | 18  | 20  | 27  | 28  | 22  | 8   | 17  | 18  | 20  | 30  | 29  | 20  | 23  | 20  | 24  | 24  | 18  | 16  | 15  | 24                | 21    | 21  |    |       |       |  | 506   |     |
| 18                   | 17  | 19  | 19  | 18  | 14  | 18  | 23  | 24  | 22  | 16  | 12  | 18  | 21  | 19  | 29  | 17  | 18  | 18  | 18  | 19  | 17  | 18  | 19                | 20    | 19  |    |       |       |  | 453   |     |
| 19                   | 18  | 16  | 18  | 19  | 20  | 21  | 22  | 24  | 23  | 20  | 16  | 23  | 20  | 20  | 23  | 25  | 21  | 20  | 22  | 21  | 20  | 21  | 22                | 20    | 21  |    |       |       |  | 495   |     |
| 20                   | 20  | 17  | 18  | 22  | 22  | 24  | 22  | 23  | 24  | 22  | 22  | 22  | 22  | 22  | 22  | 22  | 23  | 27  | 24  | 23  | 22  | 20  | 22                | 24    | 22  |    |       |       |  | 531   |     |
| 21                   | 18  | 16  | 15  | 19  | 23  | 24  | 23  | 23  | 22  | 22  | 21  | 20  | 19  | 22  | 24  | 20  | 20  | 22  | 24  | 20  | 18  | 20  | 22                | 21    | 21  |    |       |       |  | 498   |     |
| 22                   | 18  | 11  | 10  | 15  | 21  | 28  | 29  | 26  | 24  | 23  | 23  | 22  | 22  | 23  | 24  | 22  | 21  | 29  | 18  | 18  | 21  | 22  | 21                | 18    | 21  |    |       |       |  | 509   |     |
| 23                   | 17  | 17  | 17  | 21  | 26  | 29  | 31  | 25  | 21  | 20  | 19  | 21  | 20  | 27  | 23  | 20  | 26  | 23  | 21  | 21  | 28  | 25  | 24                | 21    | 23  |    |       |       |  | 543   |     |
| 24                   | 18  | 18  | 19  | 18  | 22  | 27  | 29  | 25  | 22  | 19  | 16  | 15  | 21  | 23  | 22  | 23  | 24  | 27  | 19  | 20  | 22  | 23  | 23                | 22    | 22  |    |       |       |  | 517   |     |
| 25                   | 17  | 17  | 18  | 19  | 19  | 18  | 20  | 23  | 25  | 22  | 22  | 22  | 24  | 24  | 23  | 24  | 28  | 27  | 23  | 24  | 24  | 26  | 28                | 29    | 23  |    |       |       |  | 546   |     |
| 26                   | 26  | 26  | 27  | 27  | 28  | 29  | 28  | 28  | 26  | 24  | 23  | 22  | 22  | 26  | 27  | 25  | 27  | 27  | 27  | 27  | 28  | 29  | 29                | 29    | 26  |    |       |       |  | 637   |     |
| 27                   | 29  | 31  | 32  | 32  | 35  | 27  | 28  | 27  | 19  | 15  | 16  | 20  | 27  | 29  | 30  | 32  | 31  | 22  | 22  | 27  | 23  | 22  | 27                | 29    | 27  |    |       |       |  | 642   |     |
| 28                   | 20  | 14  | 16  | 22  | 26  | 25  | 26  | 25  | 26  | 29  | 29  | 28  | 28  | 27  | 32  | 29  | 31  | 31  | 33  | 32  | 33  | 34  | 35                | 37    | 28  |    |       |       |  | 668   |     |
| 29                   | 37  | 37  | 37  | 38  | 39  | 38  | 37  | 35  | 33  | 31  | 26  | 21  | 20  | 27  | 30  | 29  | 29  | 27  | 29  | 28  | 27  | 27  | 28                | 29    | 31  |    |       |       |  | 739   |     |
| 30                   | 28  | 28  | 29  | 29  | 27  | 26  | 24  | 23  | 26  | 23  | 23  | 28  | 28  | 29  | 29  | 30  | 29  | 27  | 27  | 29  | 28  | 27  | 28                | 29    | 27  |    |       |       |  | 654   |     |
| 31                   | 24  | 20  | 24  | 27  | 27  | 0   | 27  | 32  | 31  | 28  | 27  | 21  | 22  | 28  | 31  | 33  | 28  | 37  | 22  | 25  | 31  | 25  | 27                | 24    | 26  |    |       |       |  | 621   |     |
| Среднее<br>всем дням | 21  | 20  | 21  | 22  | 25  | 26  | 26  | 24  | 22  | 21  | 20  | 21  | 23  | 24  | 25  | 23  | 23  | 24  | 23  | 23  | 24  | 23  | 24                | 24    | 23  |    |       |       |  | 552   |     |
| Среднее<br>сп. дням  | 21  | 20  | 19  | 21  | 25  | 27  | 27  | 27  | 26  | 24  | 23  | 23  | 24  | 26  | 26  | 26  | 27  | 27  | 27  | 27  | 28  | 28  | 29                | 29    | 25  |    |       |       |  | 607   |     |
| Среднее<br>возм. дн. | 21  | 20  | 21  | 21  | 23  | 25  | 21  | 20  | 17  | 16  | 16  | 18  | 22  | 19  | 23  | 14  | 16  | 17  | 18  | 16  | 18  | 17  | 19                | 20    | 19  |    |       |       |  | 458   |     |
| Сумма<br>р. сп. дн.  | 107 | 100 | 97  | 103 | 125 | 135 | 134 | 133 | 130 | 120 | 115 | 116 | 122 | 129 | 130 | 128 | 133 | 134 | 133 | 137 | 140 | 141 | 145               | 147   | 126 |    |       |       |  | 3034  |     |
| Сумма<br>возм. дн.   | 107 | 99  | 104 | 104 | 117 | 127 | 113 | 98  | 85  | 78  | 79  | 89  | 111 | 96  | 116 | 69  | 78  | 85  | 90  | 81  | 89  | 86  | 95                | 98    | 96  |    |       |       |  | 2294  |     |
| Итого                | 655 | 618 | 640 | 698 | 783 | 823 | 810 | 759 | 699 | 646 | 634 | 646 | 727 | 732 | 776 | 723 | 727 | 748 | 719 | 720 | 748 | 721 | 761               | 734   |     |    |       |       |  | 17247 |     |
| погр. коэф           | 2   | 3   | 2   | 1   | -2  | -3  | -3  | -1  | 1   | 2   | 3   | 2   | 0   | -1  | -2  | 0   | 0   | -1  | 0   | 0   | -1  | 0   | -1                | -1    |     |    |       |       |  | 8=0   |     |

Обработал Захренюк

Проверил Шандра

Кабаровск

Среднемесячн.  $-11^{\circ}57'22''$

Элемент Склонение

месяц Февраль Год 1975

ДВУМ =

$-11^{\circ}53'16''$  +

$\delta_0 = 042^{\circ}11'$   $D_0 = -12^{\circ}06'06''$

| Время<br>мировое     |      |       |       |       |       |       |       |       |       |       |       |      |      |       |      |       |       | Средн.<br>суточн. | Время |       |       | Время | Ампл. | Сумма |      |         |  |
|----------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|------|-------|-------|-------------------|-------|-------|-------|-------|-------|-------|------|---------|--|
| Дни                  | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12   | 13   | 14    | 15   | 16    | 17    | 19                | 20    | 21    | 22    | 23    |       |       |      |         |  |
| 1                    | 2.9  | 4.4   | 5.0   | 6.0   | 6.1   | 5.5   | 4.0   | 3.6   | 1.5   | 1.3   | 2.3   | -3.6 | -1.5 | 2.1   | 4.6  | 3.8   | 4.7   | 5.7               | 3.3   | 4.2   | 4.7   | 4.2   | 5.7   | 3.6   |      | 86.4    |  |
| 2                    | 6.2  | 5.1   | 6.9   | 6.8   | 5.4   | 4.8   | 3.7   | 2.9   | 2.8   | 3.4   | 0.6   | 2.1  | 1.7  | 3.8   | 5.0  | 4.0   | 3.6   | 4.0               | 3.8   | 4.1   | 4.3   | 3.1   | 3.0   | 2.7   | 3.9  | 93.8    |  |
| 3                    | 4.0  | 5.8   | 6.2   | 5.7   | 6.5   | 5.5   | 4.8   | 4.2   | 3.6   | 3.9   | 4.0   | 4.0  | 3.9  | 3.1   | 3.6  | 2.7   | 3.6   | 3.1               | 3.9   | 3.9   | 3.1   | 3.6   | 3.7   | 3.1   | 4.1  | 99.5    |  |
| 4                    | 3.4  | 4.0   | 4.8   | 5.2   | 4.9   | 4.8   | 3.5   | 3.4   | 3.4   | 3.4   | 3.6   | 3.6  | 2.5  | 3.0   | 2.7  | 3.8   | 4.0   | 4.8               | 3.1   | 3.1   | 3.6   | 3.6   | 3.6   | 4.1   | 3.7  | 89.9    |  |
| 5                    | 4.2  | 4.2   | 4.4   | 4.3   | 4.2   | 4.4   | 4.0   | 4.1   | 4.2   | 4.3   | 3.6   | 2.8  | 1.5  | 3.9   | 4.0  | 4.0   | 4.3   | 6.0               | 3.4   | 3.9   | 4.6   | 5.4   | 4.2   | 3.2   | 4.0  | 97.1    |  |
| 6                    | 2.9  | 3.4   | 4.8   | 5.4   | 4.8   | 3.9   | 3.1   | 3.1   | 3.1   | 3.6   | 3.9   | 3.1  | 3.6  | 3.6   | 3.4  | 3.0   | 3.5   | 3.6               | 3.6   | 3.8   | 4.0   | 4.0   | 3.8   | 3.1   | 3.7  | 88.1    |  |
| 7                    | 3.9  | 3.3   | 5.2   | 6.0   | 5.4   | 5.6   | 5.1   | 4.7   | 4.6   | 3.7   | 3.4   | 3.7  | 4.0  | 2.6   | 4.2  | 3.6   | 5.7   | 5.0               | 1.9   | 3.4   | 3.4   | 4.2   | 3.8   | 3.8   | 4.2  | 100.2   |  |
| 8                    | 3.4  | 3.4   | 4.0   | 4.6   | 4.3   | 3.8   | 3.4   | 2.9   | 2.0   | 3.4   | 4.0   | 3.6  | 3.8  | 4.1   | 4.1  | 3.7   | 4.0   | 3.6               | 3.6   | 3.6   | 3.6   | 3.5   | 3.1   | 2.5   | 3.6  | 86.0    |  |
| 9                    | 2.9  | 5.3   | 8.2   | 7.3   | 6.5   | 5.7   | 5.2   | 4.4   | 4.0   | 3.9   | 4.0   | 4.2  | 4.2  | 3.9   | 3.6  | 3.1   | 1.7   | 2.2               | 2.1   | 1.4   | 2.3   | 2.1   | 3.2   | 1.9   | 3.9  | 93.3    |  |
| 10                   | 4.4  | 4.2   | 5.4   | 5.6   | 7.6   | 8.6   | 8.0   | 6.9   | 6.8   | 5.2   | 5.4   | 5.2  | 3.1  | 4.2   | 1.9  | 2.7   | 2.9   | 5.0               | 4.2   | 2.7   | 3.6   | 9.2   | 6.5   | 4.2   | 5.2  | 12.44   |  |
| 11                   | 5.2  | 8.9   | 11.7  | 8.1   | 7.9   | 6.1   | 5.4   | 3.5   | 2.9   | 3.1   | 3.4   | 2.9  | 2.3  | 4.2   | 3.7  | 4.4   | 2.5   | 5.0               | 6.3   | 3.0   | 4.0   | 8.2   | 5.4   | 4.4   | 5.1  | 12.25   |  |
| 12                   | 5.1  | 7.4   | 8.2   | 9.1   | 7.1   | 6.3   | 5.9   | 5.4   | 3.3   | 5.0   | 2.0   | 0.7  | 3.8  | 4.0   | 2.7  | 5.2   | 4.9   | 6.9               | 5.4   | 4.1   | 4.3   | 7.2   | 3.9   | 2.2   | 4.9  | 11.6.1  |  |
| 13                   | 4.3  | 7.2   | 8.0   | 7.7   | 6.4   | 5.9   | 4.4   | 4.4   | 4.2   | 4.4   | 3.8   | 2.9  | 2.5  | 3.7   | 5.2  | 4.4   | 4.8   | 5.4               | 6.1   | 4.4   | 6.4   | 4.2   | 2.8   | 3.1   | 4.8  | 11.6.6  |  |
| 14                   | 5.2  | 6.9   | 7.8   | 7.6   | 7.1   | 5.3   | 4.6   | 4.0   | 2.7   | 3.5   | 4.4   | 1.9  | 3.4  | 5.0   | 4.6  | 4.4   | 2.4   | 1.8               | 2.9   | 3.6   | 4.2   | 4.8   | 3.6   | 3.1   | 4.4  | 10.4.8  |  |
| 15                   | 4.1  | 4.8   | 5.2   | 6.1   | 6.3   | 6.1   | 4.8   | 5.0   | 3.4   | 3.6   | 3.9   | 3.7  | 3.0  | 2.3   | 1.5  | 3.8   | 4.7   | 4.4               | 3.6   | 5.4   | 4.5   | 3.4   | 4.0   | 5.2   | 4.3  | 10.2.8  |  |
| 16                   | 3.8  | 4.8   | 5.9   | 5.8   | 6.2   | 6.1   | 5.2   | 4.6   | 3.1   | 3.7   | 3.1   | 0    | 3.8  | 4.1   | 3.5  | 3.6   | 3.6   | 7.3               | 8.1   | 4.4   | 3.6   | 3.1   | 2.7   | 4.4   | 4.4  | 10.4.5  |  |
| 17                   | 3.3  | 4.0   | 5.7   | 6.7   | 6.7   | 6.7   | 6.5   | 4.1   | 4.7   | 2.9   | 5.1   | 4.2  | 4.2  | 4.2   | 3.6  | 4.2   | 4.6   | 5.0               | 5.4   | 4.4   | 4.3   | 4.2   | 4.2   | 3.1   | 4.7  | 11.2.0  |  |
| 18                   | 2.9  | 4.7   | 7.5   | 7.5   | 7.3   | 7.2   | 7.6   | 5.5   | 3.8   | 3.6   | 3.6   | 4.0  | 3.1  | 2.3   | 4.0  | 4.7   | 3.9   | 3.8               | 4.2   | 4.8   | 4.0   | 3.9   | 2.6   | 2.4   | 4.5  | 10.8.9  |  |
| 19                   | 2.5  | 3.0   | 4.6   | 5.7   | 5.9   | 5.0   | 4.4   | 4.0   | 3.2   | 3.0   | 4.0   | 3.1  | 4.4  | 4.0   | 3.6  | 3.8   | 3.6   | 3.6               | 3.8   | 4.0   | 5.1   | 4.0   | 4.2   | 3.6   | 4.0  | 96.1    |  |
| 20                   | 2.9  | 2.3   | 3.3   | 4.2   | 4.6   | 5.0   | 4.4   | 3.7   | 4.0   | 2.6   | 3.4   | 3.8  | 3.7  | 3.6   | 3.6  | 3.6   | 3.8   | 3.8               | 3.7   | 3.8   | 4.1   | 3.8   | 3.6   | 3.1   | 3.7  | 88.4    |  |
| 21                   | 2.9  | 3.6   | 5.2   | 5.9   | 5.7   | 5.7   | 4.8   | 4.0   | 4.0   | 4.4   | 4.1   | 4.3  | 3.8  | 3.1   | 2.0  | 1.2   | 2.1   | 3.1               | 3.6   | 3.4   | 2.7   | 3.4   | 3.7   | 3.1   | 3.8  | 90.7    |  |
| 22                   | 2.5  | 2.8   | 4.1   | 4.4   | 4.2   | 4.2   | 3.6   | 2.9   | 3.1   | 3.6   | 3.6   | 2.7  | 3.8  | 3.6   | 3.1  | 3.4   | 2.8   | 2.9               | 2.7   | 3.1   | 3.5   | 3.3   | 3.4   | 2.7   | 3.3  | 80.0    |  |
| 23                   | 2.3  | 3.1   | 4.2   | 4.4   | 5.2   | 5.4   | 5.0   | 4.4   | 3.8   | 6.1   | 8.2   | -1.3 | 0.6  | 5.7   | 4.4  | 8.6   | 5.2   | 2.1               | 2.9   | 3.9   | 4.4   | 4.4   | 4.2   | 4.0   | 4.2  | 10.1.2  |  |
| 24                   | 4.2  | 5.0   | 5.7   | 5.2   | 4.8   | 5.2   | 4.9   | 4.2   | 4.6   | 5.0   | 5.0   | 5.0  | 3.1  | 1.0   | 1.9  | 3.8   | 4.3   | 2.3               | 3.1   | 4.0   | 4.2   | 5.4   | 4.3   | 3.6   | 4.2  | 99.8    |  |
| 25                   | 2.9  | 2.6   | 5.4   | 5.9   | 5.7   | 5.4   | 5.7   | 5.7   | 4.4   | 5.0   | 5.0   | 5.1  | 4.0  | 2.8   | 3.0  | 3.9   | 4.3   | 3.3               | 3.5   | 4.1   | 3.9   | 4.2   | 3.6   | 2.9   | 4.3  | 10.2.3  |  |
| 26                   | 2.3  | 2.7   | 4.8   | 5.1   | 5.0   | 4.9   | 3.9   | 4.0   | 4.2   | 5.0   | 5.1   | 5.2  | 4.9  | 4.6   | 4.2  | 4.0   | 4.4   | 4.3               | 4.0   | 4.2   | 3.7   | 3.1   | 3.0   | 2.2   | 4.1  | 98.8    |  |
| 27                   | 1.8  | 2.9   | 4.2   | 4.3   | 4.4   | 4.4   | 4.2   | 4.0   | 4.0   | 4.0   | 4.0   | 4.2  | 4.2  | 4.0   | 3.1  | 3.4   | 3.6   | 3.4               | 3.1   | 3.1   | 3.1   | 3.3   | 3.1   | 2.3   | 3.6  | 86.1    |  |
| 28                   | 2.2  | 3.4   | 4.2   | 5.0   | 5.2   | 4.8   | 4.1   | 3.6   | 3.6   | 3.9   | 3.4   | 4.2  | 4.2  | 4.2   | 3.9  | 2.3   | 2.7   | 2.5               | 2.7   | 3.4   | 3.3   | 5.0   | 3.8   | 3.6   | 3.7  | 89.2    |  |
| 29                   |      |       |       |       |       |       |       |       |       |       |       |      |      |       |      |       |       |                   |       |       |       |       |       |       |      |         |  |
| 30                   |      |       |       |       |       |       |       |       |       |       |       |      |      |       |      |       |       |                   |       |       |       |       |       |       |      |         |  |
| 31                   |      |       |       |       |       |       |       |       |       |       |       |      |      |       |      |       |       |                   |       |       |       |       |       |       |      |         |  |
| среднее<br>всех дней | 3.5  | 4.4   | 5.7   | 5.9   | 5.8   | 5.4   | 4.8   | 4.2   | 3.7   | 3.9   | 3.9   | 3.0  | 3.2  | 3.6   | 3.6  | 3.8   | 3.8   | 4.1               | 3.9   | 3.7   | 3.9   | 4.4   | 3.8   | 3.3   | 4.1  | 99.3    |  |
| среднее<br>п. дням   | 2.7  | 3.0   | 4.1   | 4.6   | 4.5   | 4.3   | 3.7   | 3.3   | 3.2   | 3.4   | 3.8   | 3.5  | 3.8  | 3.8   | 3.5  | 3.4   | 3.5   | 3.5               | 3.3   | 3.5   | 3.7   | 3.6   | 3.4   | 2.7   | 3.6  | 85.8    |  |
| среднее<br>южн. дн.  | 4.0  | 5.6   | 6.9   | 6.6   | 6.8   | 6.4   | 5.7   | 4.8   | 3.7   | 4.1   | 4.3   | 0.8  | 1.7  | 4.0   | 3.5  | 4.9   | 4.0   | 5.2               | 4.5   | 3.4   | 4.1   | 6.7   | 4.8   | 4.1   | 4.6  | 110.6   |  |
| сумма<br>сп. дн.     | 13.5 | 14.8  | 20.4  | 22.9  | 22.3  | 21.3  | 18.7  | 16.6  | 16.2  | 17.2  | 18.9  | 17.4 | 19.1 | 18.9  | 17.3 | 17.1  | 17.7  | 17.3              | 16.7  | 17.4  | 18.3  | 17.9  | 17.0  | 13.7  | 17.8 | 42.8.6  |  |
| сумма<br>южн. дн.    | 19.9 | 28.0  | 34.5  | 33.2  | 33.9  | 31.3  | 28.3  | 23.8  | 18.3  | 20.7  | 21.3  | 3.9  | 8.3  | 20.2  | 17.3 | 24.7  | 20.2  | 25.8              | 22.5  | 17.0  | 20.5  | 33.7  | 24.2  | 20.5  | 23.0 | 55.2.6  |  |
| иша                  | 98.6 | 123.2 | 160.6 | 165.6 | 161.4 | 152.3 | 134.2 | 117.2 | 103.0 | 108.5 | 109.9 | 85.3 | 89.6 | 100.7 | 99.6 | 107.1 | 106.2 | 115.0             | 108.4 | 104.3 | 110.0 | 122.3 | 105.2 | 93.3  |      | 27.8.15 |  |
| 24. хог - 0.6        | 0.3  | 1.6   | 1.8   | 1.7   | 1.3   | 0.7   | 0.1   | -0.4  | -0.2  | -0.2  | -1.1  | -0.9 | -0.5 | -0.5  | -0.3 | -0.3  | 0     |                   | -0.2  | -0.4  | -0.2  | 0.3   | -0.3  | -0.8  |      | 6.5.07  |  |

Обработал Сунрун

Проверил Трохорова

Наблюдения

Среднемесячн.

24589

Месяц февраль Год 1975

Элемент Горизонтальная составляющая

H втн =

24560

ЭН = 20

Н<sub>о</sub> =

24535

| Время<br>мировое        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19   | 20  | 21  | 22  | 23  | Средн.<br>суточн. | Время | Время | Ампл. | Сумма  |  |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-------------------|-------|-------|-------|--------|--|
| Дни                     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19   | 20  | 21  | 22  | 23  | Средн.<br>суточн. | Время | Время | Ампл. | Сумма  |  |
| 1                       | 36  | 36  | 22  | 22  | 9   | 2   | 4   | 8   | 7   | 1   | 7   | 18  | 2   | 23  | 24  | 18  | 31  | 27   | 45  | 19  | 15  | 16  | 26                | 17    | 18    |       | 435    |  |
| 2                       | 21  | 19  | 15  | 20  | 32  | 41  | 35  | 18  | 29  | 15  | 22  | 13  | 12  | 37  | 39  | 36  | 25  | 31   | 31  | 31  | 33  | 38  | 37                | 33    | 27    |       | 663    |  |
| 3                       | 30  | 26  | 24  | 16  | 20  | 27  | 25  | 25  | 27  | 31  | 20  | 24  | 26  | 33  | 40  | 35  | 31  | 36   | 36  | 42  | 37  | 39  | 41                | 38    | 31    |       | 739    |  |
| 4                       | 29  | 24  | 25  | 31  | 37  | 38  | 45  | 43  | 41  | 40  | 39  | 33  | 31  | 25  | 29  | 37  | 39  | 49   | 41  | 43  | 45  | 45  | 46                | 43    | 37    |       | 898    |  |
| 5                       | 43  | 43  | 37  | 34  | 39  | 40  | 36  | 31  | 27  | 23  | 26  | 20  | 41  | 23  | 34  | 34  | 37  | 55   | 37  | 32  | 34  | 33  | 40                | 38    | 35    |       | 837    |  |
| 6                       | 29  | 23  | 21  | 24  | 26  | 33  | 36  | 34  | 29  | 31  | 31  | 37  | 38  | 39  | 39  | 39  | 35  | 37   | 35  | 35  | 38  | 42  | 43                | 42    | 34    |       | 816    |  |
| 7                       | 33  | 28  | 22  | 31  | 36  | 36  | 28  | 18  | 23  | 9   | 18  | 13  | 10  | 16  | 24  | 33  | 42  | 54   | 39  | 27  | 35  | 38  | 48                | 47    | 30    |       | 711    |  |
| 8                       | 42  | 44  | 39  | 36  | 36  | 32  | 26  | 24  | 33  | 35  | 23  | 20  | 29  | 29  | 33  | 33  | 35  | 38   | 38  | 38  | 37  | 38  | 39                | 42    | 34    |       | 819    |  |
| 9                       | 33  | 21  | 29  | 35  | 38  | 35  | 33  | 35  | 36  | 36  | 35  | 34  | 34  | 36  | 38  | 39  | 37  | 34   | 41  | 35  | 41  | 38  | 35                | 25    | 35    |       | 833    |  |
| 10                      | 42  | 39  | 35  | 31  | 28  | 16  | 9   | 7   | 0   | 9   | 11  | 7   | 10  | 18  | 47  | 31  | 19  | 51   | 25  | 23  | 28  | 28  | 34                | 32    | 24    |       | 580    |  |
| 11                      | 14  | 3   | 2   | 15  | 19  | 20  | 13  | 19  | 22  | 25  | 19  | 24  | 34  | 23  | 26  | 41  | 35  | 36   | 33  | 31  | 25  | 25  | 15                | 7     | 22    |       | 526    |  |
| 12                      | 6   | -3  | 4   | 10  | 12  | 21  | 3   | 1   | -7  | -4  | 6   | 29  | 6   | 37  | 8   | 19  | 43  | 40   | 23  | 9   | 9   | 22  | 19                | 17    | 14    |       | 330    |  |
| 13                      | -1  | -2  | -5  | 10  | 16  | 21  | 21  | 25  | 27  | 21  | 14  | 21  | 33  | 22  | 47  | 33  | 30  | 35   | 29  | 24  | 27  | 37  | 30                | 21    | 22    |       | 536    |  |
| 14                      | 2   | 0   | 0   | 9   | 20  | 22  | 33  | 29  | 14  | 23  | 27  | 36  | 37  | 27  | 27  | 36  | 36  | 26   | 21  | 22  | 23  | 18  | 20                | 10    | 22    |       | 517    |  |
| 15                      | 7   | 5   | 13  | 19  | 17  | 14  | 27  | 22  | 26  | 27  | 25  | 29  | 33  | 31  | 42  | 35  | 30  | 43   | 25  | 28  | 29  | 26  | 15                | 11    | 24    |       | 579    |  |
| 16                      | 9   | 6   | 9   | 11  | 21  | 29  | 37  | 18  | 31  | 31  | 6   | 10  | 14  | 31  | 35  | 39  | 36  | 30   | 24  | 21  | 18  | 22  | 23                | 13    | 22    |       | 524    |  |
| 17                      | 17  | 12  | 7   | 5   | 9   | 23  | 19  | 30  | 26  | 25  | 16  | 11  | 17  | 30  | 36  | 30  | 29  | 30   | 33  | 29  | 31  | 34  | 35                | 30    | 24    |       | 564    |  |
| 18                      | 21  | -1  | -6  | 7   | 13  | 12  | 10  | 18  | 27  | 27  | 29  | 30  | 25  | 24  | 22  | 29  | 30  | 28   | 27  | 31  | 31  | 33  | 27                | 20    | 21    |       | 514    |  |
| 19                      | 18  | 17  | 17  | 13  | 16  | 23  | 36  | 40  | 35  | 25  | 15  | 7   | 21  | 37  | 43  | 36  | 39  | 40   | 41  | 39  | 41  | 38  | 39                | 38    | 30    |       | 714    |  |
| 20                      | 35  | 40  | 34  | 31  | 34  | 38  | 42  | 44  | 35  | 26  | 36  | 41  | 43  | 45  | 45  | 41  | 38  | 38   | 37  | 38  | 38  | 38  | 40                | 33    | 38    |       | 910    |  |
| 21                      | 26  | 18  | 17  | 22  | 28  | 35  | 40  | 37  | 36  | 33  | 29  | 33  | 38  | 45  | 43  | 48  | 38  | 40   | 50  | 45  | 42  | 41  | 46                | 46    | 36    |       | 876    |  |
| 22                      | 45  | 38  | 35  | 40  | 44  | 50  | 52  | 49  | 46  | 40  | 39  | 37  | 38  | 37  | 37  | 40  | 42  | 42   | 40  | 35  | 36  | 37  | 43                | 43    | 41    |       | 985    |  |
| 23                      | 41  | 30  | 31  | 39  | 45  | 50  | 43  | 47  | 52  | 14  | -8  | 5   | 1   | 7   | 24  | 24  | 19  | 17   | 16  | 12  | 12  | 13  | 15                | 16    | 24    |       | 565    |  |
| 24                      | 15  | 16  | 13  | 25  | 27  | 33  | 31  | 33  | 27  | 28  | 27  | 25  | 23  | 29  | 45  | 32  | 40  | 23   | 23  | 28  | 29  | 31  | 38                | 39    | 28    |       | 680    |  |
| 25                      | 37  | 37  | 24  | 27  | 20  | -4  | 0   | 15  | 32  | 29  | 27  | 25  | 21  | 31  | 43  | 33  | 38  | 31   | 31  | 32  | 34  | 36  | 41                | 40    | 28    |       | 680    |  |
| 26                      | 30  | 32  | 26  | 30  | 26  | 12  | 44  | 38  | 38  | 30  | 28  | 25  | 19  | 33  | 42  | 35  | 36  | 39   | 40  | 37  | 40  | 41  | 45                | 42    | 34    |       | 808    |  |
| 27                      | 33  | 28  | 28  | 33  | 33  | 29  | 31  | 37  | 39  | 40  | 39  | 40  | 42  | 42  | 43  | 45  | 41  | 39   | 42  | 43  | 44  | 45  | 45                | 41    | 38    |       | 922    |  |
| 28                      | 33  | 27  | 29  | 32  | 42  | 53  | 54  | 53  | 39  | 36  | 39  | 42  | 44  | 49  | 40  | 34  | 37  | 42   | 45  | 44  | 33  | 46  | 46                | 48    | 41    |       | 987    |  |
| 29                      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |                   |       |       |       |        |  |
| 30                      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |                   |       |       |       |        |  |
| 31                      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |                   |       |       |       |        |  |
| Среднее<br>по всем дням | 26  | 22  | 20  | 24  | 26  | 28  | 29  | 28  | 28  | 25  | 23  | 25  | 26  | 31  | 36  | 34  | 37  | 34   | 31  | 31  | 32  | 34  | 35                | 36    | 29    |       | 699    |  |
| Среднее<br>по сп. дням  | 37  | 35  | 31  | 33  | 35  | 36  | 37  | 38  | 36  | 34  | 34  | 35  | 38  | 38  | 39  | 40  | 38  | 39   | 38  | 38  | 39  | 40  | 42                | 40    | 37    |       | 890    |  |
| Среднее<br>по возм. дн. | 28  | 21  | 19  | 23  | 23  | 22  | 14  | 16  | 15  | 9   | 7   | 17  | 11  | 22  | 26  | 27  | 29  | 34   | 28  | 19  | 18  | 21  | 22                | 18    | 20    |       | 469    |  |
| Сумма<br>по сп. дн.     | 184 | 173 | 157 | 164 | 173 | 182 | 187 | 188 | 182 | 172 | 168 | 175 | 190 | 192 | 197 | 198 | 191 | 194  | 192 | 189 | 193 | 200 | 210               | 201   | 185   |       | 4452   |  |
| Сумма<br>по возм. дн.   | 139 | 105 | 94  | 117 | 113 | 109 | 72  | 82  | 74  | 45  | 35  | 83  | 53  | 108 | 129 | 133 | 147 | 171  | 142 | 94  | 89  | 104 | 109               | 89    | 102   |       | 2436   |  |
| Среднее<br>по возм. дн. | 726 | 606 | 547 | 658 | 743 | 781 | 813 | 798 | 787 | 706 | 645 | 639 | 722 | 659 | 998 | 965 | 968 | 1033 | 948 | 873 | 885 | 938 | 971               | 872   |       |       | 19538  |  |
|                         | 3   | 7   | 9   | 5   | 3   | 1   | 0   | 1   | 1   | 4   | 6   | 4   | 3   | -2  | -7  | -5  | -5  | -8   | -5  | -2  | -3  | -5  | -6                | -2    |       |       | 6 = -3 |  |

Обработал Сундун

Проверил Прохорова

Лабаровск

Среднемесячи. 48388

Месяц февраль Год 1975 Элемент Вертикальная составляющая  $\Sigma \text{ вл} =$

48330  $\gamma$  +  $\delta = 2,1 \frac{\gamma}{\text{мм}}$   $\gamma_0 = 48250$

| Время<br>мировое     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19   | 20   | 21   | 22   | 23   | Средн.<br>суточн. | Время | Время | Ампл. | Сумма         |      |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-------|-------|---------------|------|
| Дни                  | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19   | 20   | 21   | 22   | 23   | Средн.<br>суточн. | Время | Время | Ампл. | Сумма         |      |
| 1                    | 58   | 56   | 57   | 59   | 61   | 65   | 64   | 61   | 62   | 64   | 66   | 62   | 63   | 64   | 62   | 61   | 61   | 60   | 57   | 55   | 58   | 60   | 62                | 61    |       |       |               | 1460 |
| 2                    | 60   | 54   | 55   | 60   | 63   | 64   | 64   | 61   | 62   | 63   | 62   | 62   | 62   | 64   | 61   | 60   | 60   | 60   | 61   | 60   | 60   | 60   | 59                | 61    |       |       |               | 1457 |
| 3                    | 55   | 53   | 53   | 55   | 57   | 57   | 60   | 57   | 57   | 57   | 57   | 56   | 57   | 57   | 57   | 56   | 57   | 56   | 57   | 57   | 55   | 57   | 56                |       |       |       | 1351          |      |
| 4                    | 55   | 55   | 60   | 62   | 60   | 59   | 57   | 55   | 55   | 55   | 55   | 55   | 55   | 57   | 57   | 57   | 57   | 57   | 55   | 55   | 55   | 55   | 56                |       |       |       | 1353          |      |
| 5                    | 53   | 53   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 57   | 57   | 55   | 55   | 57   | 57   | 57   | 55   | 53   | 55   | 55   | 57   | 57                | 55    |       |       |               | 1331 |
| 6                    | 60   | 57   | 57   | 60   | 62   | 61   | 60   | 57   | 56   | 57   | 57   | 59   | 58   | 58   | 58   | 57   | 58   | 58   | 57   | 58   | 57   | 57   | 58                |       |       |       | 1393          |      |
| 7                    | 55   | 57   | 60   | 57   | 57   | 57   | 57   | 57   | 58   | 60   | 60   | 60   | 62   | 62   | 62   | 62   | 62   | 60   | 53   | 57   | 57   | 57   | 57                | 55    |       |       |               | 1401 |
| 8                    | 55   | 55   | 55   | 55   | 57   | 57   | 57   | 55   | 56   | 57   | 57   | 59   | 57   | 57   | 57   | 57   | 58   | 57   | 57   | 57   | 57   | 57   | 57                |       |       |       | 1360          |      |
| 9                    | 57   | 57   | 57   | 57   | 57   | 55   | 55   | 56   | 57   | 57   | 56   | 58   | 57   | 57   | 57   | 57   | 56   | 58   | 57   | 57   | 57   | 57   | 58                |       |       |       | 1364          |      |
| 10                   | 57   | 55   | 57   | 57   | 60   | 60   | 60   | 60   | 62   | 62   | 62   | 63   | 63   | 64   | 62   | 57   | 57   | 58   | 57   | 57   | 60   | 60   | 55                |       |       |       | 1413          |      |
| 11                   | 42   | 42   | 47   | 50   | 53   | 57   | 60   | 60   | 60   | 57   | 60   | 61   | 60   | 61   | 62   | 60   | 57   | 57   | 57   | 55   | 55   | 50   | 50                |       |       |       | 1328          |      |
| 12                   | 47   | 50   | 53   | 57   | 58   | 60   | 60   | 60   | 64   | 65   | 65   | 60   | 64   | 60   | 60   | 62   | 61   | 57   | 53   | 57   | 57   | 57   | 55                |       |       |       | 1392          |      |
| 13                   | 46   | 46   | 50   | 57   | 60   | 60   | 60   | 60   | 61   | 60   | 61   | 62   | 62   | 62   | 62   | 57   | 60   | 60   | 57   | 57   | 57   | 56   | 55                |       |       |       | 1385          |      |
| 14                   | 57   | 60   | 62   | 66   | 66   | 64   | 64   | 62   | 60   | 60   | 61   | 60   | 60   | 60   | 61   | 60   | 59   | 57   | 58   | 60   | 57   | 57   | 57                |       |       |       | 1448          |      |
| 15                   | 57   | 57   | 57   | 60   | 60   | 62   | 63   | 63   | 62   | 60   | 61   | 61   | 60   | 60   | 57   | 57   | 60   | 57   | 57   | 57   | 57   | 60   | 60                |       |       |       | 1422          |      |
| 16                   | 57   | 58   | 60   | 60   | 60   | 61   | 62   | 62   | 61   | 60   | 60   | 62   | 64   | 63   | 60   | 59   | 57   | 56   | 55   | 55   | 57   | 57   | 60                |       |       |       | 1428          |      |
| 17                   | 60   | 60   | 60   | 60   | 59   | 60   | 62   | 62   | 61   | 60   | 61   | 62   | 63   | 62   | 60   | 60   | 60   | 60   | 60   | 59   | 58   | 58   | 60                |       |       |       | 1448          |      |
| 18                   | 60   | 57   | 60   | 60   | 60   | 60   | 63   | 64   | 62   | 60   | 61   | 62   | 62   | 62   | 62   | 62   | 62   | 62   | 62   | 60   | 59   | 57   | 57                |       |       |       | 1443          |      |
| 19                   | 57   | 56   | 58   | 60   | 60   | 60   | 62   | 60   | 57   | 57   | 60   | 62   | 64   | 64   | 64   | 62   | 62   | 62   | 62   | 60   | 60   | 60   | 60                |       |       |       | 1446          |      |
| 20                   | 61   | 57   | 53   | 55   | 55   | 57   | 57   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 59                |       |       |       | 1415          |      |
| 21                   | 60   | 60   | 60   | 60   | 57   | 59   | 61   | 60   | 58   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 58   | 60   | 60   | 57   | 57   | 57   | 57                |       |       |       | 1418          |      |
| 22                   | 57   | 55   | 55   | 57   | 56   | 56   | 57   | 55   | 55   | 55   | 56   | 57   | 57   | 58   | 60   | 60   | 57   | 57   | 57   | 57   | 57   | 57   | 57                |       |       |       | 1360          |      |
| 23                   | 56   | 52   | 53   | 55   | 55   | 55   | 55   | 57   | 55   | 56   | 64   | 71   | 73   | 73   | 68   | 64   | 62   | 59   | 60   | 62   | 62   | 64   | 64                |       |       |       | 1457          |      |
| 24                   | 62   | 57   | 57   | 61   | 61   | 60   | 63   | 61   | 61   | 60   | 60   | 60   | 61   | 62   | 62   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60                |       |       |       | 1448          |      |
| 25                   | 60   | 57   | 59   | 63   | 63   | 62   | 64   | 64   | 59   | 60   | 60   | 60   | 60   | 61   | 61   | 60   | 60   | 60   | 60   | 60   | 58   | 60   | 62                |       |       |       | 1453          |      |
| 26                   | 58   | 56   | 57   | 59   | 60   | 60   | 60   | 57   | 57   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 57   | 59   | 60                |       |       |       | 1425          |      |
| 27                   | 57   | 55   | 55   | 55   | 56   | 57   | 57   | 55   | 60   | 60   | 57   | 58   | 60   | 60   | 60   | 60   | 57   | 60   | 60   | 60   | 60   | 60   | 58                |       |       |       | 1399          |      |
| 28                   | 57   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 57   | 57   | 57   | 57   | 57   | 59   | 60   | 60   | 60   | 60   | 60   | 57   | 57                |       |       |       | 1367          |      |
| 29                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |       |       |               |      |
| 30                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |       |       |               |      |
| 31                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |       |       |               |      |
| Среднее<br>всех дней | 56   | 55   | 56   | 58   | 59   | 59   | 60   | 59   | 59   | 59   | 60   | 60   | 60   | 61   | 60   | 59   | 59   | 59   | 58   | 58   | 58   | 58   | 58                |       |       |       | 1406          |      |
| Среднее<br>сп. дням  | 58   | 56   | 55   | 56   | 57   | 58   | 58   | 56   | 57   | 58   | 57   | 59   | 58   | 59   | 59   | 59   | 58   | 58   | 58   | 58   | 58   | 58   | 58                |       |       |       | 1384          |      |
| Среднее<br>возм. дн. | 52   | 51   | 53   | 56   | 57   | 59   | 60   | 61   | 61   | 63   | 63   | 65   | 64   | 63   | 61   | 60   | 58   | 57   | 57   | 58   | 59   | 57   | 54                |       |       |       | 1409          |      |
| Сумма<br>сп. дн.     | 290  | 279  | 275  | 282  | 286  | 288  | 288  | 282  | 287  | 289  | 287  | 293  | 292  | 293  | 295  | 294  | 290  | 292  | 291  | 289  | 291  | 291  | 289               |       |       |       | 6927          |      |
| Сумма<br>возм. дн.   | 260  | 255  | 267  | 278  | 287  | 297  | 299  | 298  | 303  | 304  | 317  | 317  | 323  | 322  | 314  | 304  | 298  | 291  | 284  | 286  | 292  | 296  | 286               |       |       |       | 7050          |      |
|                      | 1576 | 1542 | 1577 | 1627 | 1643 | 1655 | 1674 | 1651 | 1648 | 1652 | 1673 | 1686 | 1696 | 1700 | 1686 | 1663 | 1655 | 1643 | 1612 | 1624 | 1617 | 1621 | 1620              |       |       |       | 39362         |      |
|                      | -2   | -3   | -2   | 0    | 1    | 1    | 2    | 1    | 1    | 1    | 2    | 2    | 2    | 3    | 2    | 1    | 1    | 1    | 0    | 0    | 0    | 0    | 0                 |       |       |       | $\delta = 14$ |      |

Обработал Сунри

Проверил Закреничка

Кабаровск

Среднемесячн. 54279

Элемент Полный вектор напряженности

Т влн

54265

8T = 2,1 мм T = 54236

февраль

Год 1975

Время  
и  
период

| Время<br>и<br>иное | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 19 20 21 22 23 |     |     |     |     | Средн.<br>суточн. | Время |    | Время | Ампл. | Сумма |  |      |
|--------------------|-------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-----|-----|-----|-----|-------------------|-------|----|-------|-------|-------|--|------|
| 1                  | 10                                        | 10  | 6   | 6   | 3   | 3   | 2   | 3   | 3   | 3   | 1   | 8   | -1  | 13  | 9   | 7   | 12  | 10             | 14  | 1   | 2   | 5   | 10                | 7     | 6  |       |       |       |  | 147  |
| 2                  | 7                                         | 0   | 1   | 7   | 14  | 18  | 16  | 6   | 12  | 8   | 9   | 6   | 5   | 18  | 15  | 12  | 8   | 11             | 12  | 12  | 13  | 13  | 13                | 11    | 10 |       |       |       |  | 247  |
| 3                  | 7                                         | 7   | 7   | 5   | 8   | 13  | 13  | 11  | 12  | 14  | 13  | 10  | 13  | 16  | 18  | 15  | 14  | 16             | 16  | 18  | 16  | 17  | 18                | 18    | 13 |       |       |       |  | 315  |
| 4                  | 14                                        | 11  | 13  | 18  | 20  | 20  | 21  | 16  | 15  | 14  | 15  | 13  | 12  | 11  | 13  | 17  | 17  | 21             | 15  | 17  | 17  | 17  | 19                | 18    | 16 |       |       |       |  | 384  |
| 5                  | 16                                        | 14  | 13  | 13  | 14  | 15  | 13  | 11  | 9   | 8   | 10  | 7   | 16  | 8   | 14  | 14  | 15  | 20             | 10  | 9   | 11  | 11  | 15                | 14    | 12 |       |       |       |  | 300  |
| 6                  | 11                                        | 7   | 6   | 10  | 12  | 14  | 14  | 11  | 9   | 11  | 11  | 14  | 14  | 15  | 15  | 14  | 13  | 14             | 13  | 13  | 14  | 16  | 16                | 15    | 12 |       |       |       |  | 302  |
| 7                  | 10                                        | 9   | 9   | 11  | 13  | 12  | 9   | 4   | 8   | 3   | 8   | 6   | 5   | 8   | 12  | 15  | 20  | 22             | 10  | 8   | 12  | 14  | 19                | 17    | 11 |       |       |       |  | 264  |
| 8                  | 14                                        | 14  | 11  | 12  | 13  | 11  | 8   | 7   | 10  | 13  | 8   | 7   | 11  | 11  | 13  | 13  | 14  | 15             | 15  | 15  | 14  | 15  | 14                | 16    | 12 |       |       |       |  | 294  |
| 9                  | 12                                        | 7   | 11  | 14  | 14  | 12  | 10  | 12  | 14  | 13  | 13  | 13  | 13  | 14  | 15  | 14  | 14  | 14             | 17  | 16  | 15  | 15  | 15                | 10    | 13 |       |       |       |  | 317  |
| 10                 | 18                                        | 13  | 13  | 11  | 12  | 6   | 4   | 3   | 1   | 5   | 6   | 6   | 9   | 11  | 18  | 10  | 7   | 21             | 7   | 8   | 11  | 11  | 10                | 5     | 9  |       |       |       |  | 226  |
| 11                 | -10                                       | -14 | -10 | -1  | 3   | 5   | 5   | 8   | 9   | 10  | 8   | 11  | 15  | 11  | 12  | 18  | 13  | 13             | 10  | 9   | 6   | 7   | -1                | -5    | 6  |       |       |       |  | 132  |
| 12                 | -8                                        | -10 | -5  | 2   | 5   | 9   | 1   | 1   | 1   | 2   | 6   | 14  | 4   | 18  | 3   | 11  | 20  | 14             | 4   | 0   | 1   | 9   | 5                 | 1     | 4  |       |       |       |  | 108  |
| 13                 | -13                                       | -14 | -10 | 4   | 6   | 10  | 9   | 12  | 12  | 9   | 8   | 11  | 16  | 11  | 22  | 13  | 13  | 16             | 11  | 9   | 10  | 13  | 10                | 8     | 8  |       |       |       |  | 196  |
| 14                 | -3                                        | 1   | 2   | 9   | 14  | 14  | 18  | 14  | 6   | 11  | 13  | 16  | 16  | 13  | 12  | 17  | 15  | 8              | 9   | 8   | 8   | 8   | 8                 | 2     | 10 |       |       |       |  | 239  |
| 15                 | 1                                         | 0   | 4   | 8   | 8   | 9   | 16  | 13  | 14  | 13  | 13  | 14  | 16  | 14  | 17  | 14  | 13  | 18             | 9   | 9   | 11  | 9   | 7                 | 5     | 11 |       |       |       |  | 255  |
| 16                 | 3                                         | 3   | 6   | 5   | 10  | 15  | 18  | 11  | 16  | 15  | 4   | 7   | 10  | 17  | 16  | 16  | 15  | 11             | 7   | 5   | 6   | 9   | 11                | 8     | 10 |       |       |       |  | 244  |
| 17                 | 9                                         | 6   | 4   | 3   | 3   | 11  | 10  | 16  | 13  | 12  | 10  | 7   | 11  | 16  | 17  | 13  | 14  | 15             | 16  | 12  | 14  | 16  | 17                | 16    | 12 |       |       |       |  | 281  |
| 18                 | 9                                         | -2  | -2  | 4   | 6   | 6   | 8   | 11  | 15  | 14  | 14  | 15  | 13  | 13  | 12  | 16  | 16  | 14             | 14  | 15  | 13  | 14  | 11                | 9     | 11 |       |       |       |  | 258  |
| 19                 | 7                                         | 5   | 7   | 6   | 7   | 12  | 18  | 18  | 14  | 10  | 7   | 4   | 13  | 20  | 21  | 18  | 19  | 19             | 19  | 18  | 18  | 18  | 15                | 16    | 14 |       |       |       |  | 328  |
| 20                 | 17                                        | 16  | 10  | 9   | 12  | 14  | 18  | 20  | 15  | 11  | 16  | 18  | 19  | 18  | 18  | 18  | 16  | 17             | 15  | 16  | 16  | 15  | 16                | 14    | 16 |       |       |       |  | 374  |
| 21                 | 12                                        | 7   | 7   | 10  | 11  | 15  | 18  | 17  | 14  | 13  | 12  | 14  | 17  | 20  | 20  | 21  | 18  | 18             | 21  | 19  | 16  | 16  | 16                | 18    | 16 |       |       |       |  | 372  |
| 22                 | 18                                        | 11  | 10  | 16  | 17  | 20  | 22  | 18  | 17  | 15  | 15  | 14  | 15  | 15  | 16  | 18  | 18  | 17             | 16  | 14  | 14  | 15  | 16                | 17    | 16 |       |       |       |  | 384  |
| 23                 | 16                                        | 7   | 9   | 14  | 16  | 18  | 16  | 18  | 20  | 3   | -15 | -15 | 12  | 15  | 18  | 15  | 10  | 7              | 8   | 8   | 8   | 8   | 11                | 10    | 10 |       |       |       |  | 237  |
| 24                 | 9                                         | 8   | 4   | 13  | 13  | 15  | 16  | 16  | 14  | 14  | 13  | 13  | 12  | 15  | 22  | 16  | 18  | 10             | 11  | 14  | 14  | 14  | 18                | 20    | 14 |       |       |       |  | 332  |
| 25                 | 18                                        | 16  | 11  | 15  | 13  | -1  | 5   | 11  | 26  | 25  | 24  | 23  | 22  | 27  | 32  | 27  | 28  | 25             | 25  | 26  | 27  | 26  | 30                | 31    | 22 |       |       |       |  | 512  |
| 26                 | 27                                        | 23  | 21  | 24  | 23  | 15  | 41  | 38  | 39  | 36  | 36  | 34  | 32  | 39  | 42  | 38  | 39  | 41             | 40  | 39  | 40  | 39  | 42                | 43    | 35 |       |       |       |  | 831  |
| 27                 | 36                                        | 31  | 31  | 33  | 34  | 32  | 32  | 34  | 37  | 39  | 38  | 39  | 39  | 40  | 40  | 41  | 39  | 39             | 40  | 41  | 41  | 40  | 42                | 41    | 37 |       |       |       |  | 899  |
| 28                 | 35                                        | 30  | 30  | 32  | 37  | 42  | 42  | 43  | 35  | 35  | 37  | 39  | 40  | 42  | 39  | 37  | 39  | 40             | 42  | 41  | 36  | 42  | 40                | 42    | 38 |       |       |       |  | 917  |
| 29                 |                                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |     |     |                   |       |    |       |       |       |  |      |
| 30                 |                                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |     |     |                   |       |    |       |       |       |  |      |
| 31                 |                                           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |     |     |                   |       |    |       |       |       |  |      |
| Среднее<br>по дням | 11                                        | 8   | 8   | 11  | 13  | 14  | 15  | 14  | 15  | 14  | 13  | 13  | 15  | 17  | 19  | 18  | 18  | 18             | 16  | 15  | 15  | 16  | 17                | 15    | 14 |       |       |       |  | 348  |
| Среднее<br>по дням | 19                                        | 16  | 14  | 16  | 18  | 18  | 19  | 18  | 18  | 18  | 18  | 18  | 20  | 20  | 20  | 21  | 20  | 20             | 20  | 20  | 20  | 20  | 21                | 21    | 19 |       |       |       |  | 453  |
| Среднее<br>по дн.  | 5                                         | 1   | 3   | 6   | 8   | 8   | 6   | 7   | 6   | 5   | 1   | 5   | 8   | 14  | 12  | 12  | 12  | 13             | 9   | 5   | 6   | 8   | 7                 | 4     | 7  |       |       |       |  | 171  |
| Сумма<br>по дн.    | 96                                        | 79  | 68  | 80  | 88  | 91  | 94  | 90  | 88  | 89  | 88  | 92  | 98  | 99  | 102 | 104 | 100 | 102            | 99  | 99  | 99  | 101 | 104               | 103   | 94 |       |       |       |  | 2253 |
| Сумма<br>по дн.    | 26                                        | 6   | 13  | 32  | 39  | 41  | 28  | 33  | 34  | 23  | 6   | 24  | 39  | 68  | 60  | 61  | 62  | 65             | 43  | 26  | 28  | 40  | 35                | 18    | 35 |       |       |       |  | 850  |
| Сумма<br>по дн.    | 302                                       | 216 | 219 | 313 | 361 | 385 | 423 | 403 | 410 | 379 | 353 | 368 | 419 | 489 | 521 | 498 | 497 | 506            | 446 | 420 | 424 | 449 | 466               | 428   |    |       |       |       |  | 9695 |
|                    | 3                                         | 6   | 6   | 3   | 1   | 0   | -1  | 0   | -1  | 0   | 1   | 1   | -1  | -3  | -5  | -4  | -4  | -4             | -2  | -1  | -1  | -2  | -3                | -1    |    |       |       |       |  | 8=12 |

Обработал Прохорова

Проверил Сундун

Ведомство

Обсерватория Хабаровск

Месяц март Год 1975

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ 

Элемент Склонение

Среднемесячн.  $-11^{\circ}57'46''$  $D_{\text{вын.}} = -11^{\circ}53'16'' +$  $E_D = 0.42''/м D_0 = -12^{\circ}06'15''$ 

| Время ми-<br>ровое<br>дни | 1    | 2   | 3    | 4    | 5    | 6    | 7    | 8    | 9   | 10  | 11  | 12  | 13  | 14  | 15   | 16   | 17   | 19   | 20   | 21  | 22  | 23  | Средн.<br>суточн. |      |     |
|---------------------------|------|-----|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|-----|-----|-----|-------------------|------|-----|
| 1                         | 3.5  | 4.4 | 7.1  | 6.2  | 5.5  | 5.2  | 5.2  | 4.4  | 3.0 | 5.4 | 2.7 | 4.2 | 4.2 | 3.8 | 4.6  | 4.4  | 4.6  | 5.2  | 3.3  | 2.3 | 4.4 | 3.6 | 3.0               | 2.5  | 4.3 |
| 2                         | 3.3  | 5.4 | 7.8  | 7.6  | 6.9  | 6.0  | 4.8  | 3.9  | 4.0 | 4.4 | 4.4 | 3.6 | 3.4 | 4.0 | 4.1  | 4.4  | 4.4  | 4.6  | 5.0  | 4.2 | 4.3 | 3.8 | 3.6               | 2.9  | 4.6 |
| 3                         | 4.2  | 5.5 | 6.1  | 5.9  | 5.4  | 5.0  | 4.4  | 3.8  | 3.8 | 3.9 | 4.2 | 3.9 | 3.8 | 3.6 | 3.4  | 3.4  | 2.1  | 4.4  | 4.1  | 3.6 | 3.9 | 5.2 | 4.1               | 3.3  | 4.2 |
| 4                         | 3.0  | 4.8 | 7.1  | 7.8  | 7.0  | 5.9  | 5.0  | 4.2  | 3.3 | 3.7 | 3.3 | 3.8 | 4.0 | 3.6 | 3.4  | 4.0  | 3.9  | 3.6  | 3.3  | 3.3 | 3.1 | 3.0 | 2.2               | 1.9  | 4.1 |
| 5                         | 2.3  | 3.1 | 5.9  | 8.3  | 8.8  | 8.8  | 9.4  | 7.1  | 4.2 | 5.3 | 0.5 | 4.2 | 4.2 | 4.7 | 1.5  | 1.8  | 2.5  | 5.0  | 4.9  | 7.3 | 5.4 | 4.2 | 3.7               | 4.4  | 4.9 |
| 6                         | 4.7  | 5.4 | 6.3  | 7.2  | 7.3  | 6.4  | 6.1  | 4.8  | 4.7 | 1.7 | 4.6 | 3.8 | 2.8 | 3.8 | 2.7  | 2.0  | 3.2  | 1.0  | 3.3  | 5.1 | 5.6 | 7.0 | 4.5               | 2.7  | 4.5 |
| 7                         | 3.2  | 3.2 | 7.2  | 7.7  | 1.1  | 6.7  | 5.7  | 4.4  | 3.8 | 3.8 | 4.2 | 4.1 | 4.3 | 4.3 | 4.2  | 4.2  | 3.9  | 3.6  | 3.8  | 3.8 | 3.9 | 4.1 | 3.3               | 2.3  | 4.5 |
| 8                         | 2.3  | 3.6 | 5.2  | 2.2  | 2.0  | 1.5  | 5.0  | 3.9  | 3.3 | 3.4 | 3.7 | 3.9 | 3.8 | 3.6 | 3.6  | 3.5  | 3.3  | 3.5  | 3.8  | 4.0 | 4.0 | 3.8 | 3.0               | 1.9  | 3.4 |
| 9                         | 1.9  | 3.3 | 5.7  | 7.8  | 8.1  | 7.7  | 6.5  | 4.8  | 3.5 | 3.5 | 3.5 | 3.6 | 3.7 | 3.8 | 3.3  | 3.3  | 3.3  | 3.2  | 2.9  | 2.9 | 4.0 | 2.7 | 1.0               | 2.2  | 3.7 |
| 10                        | 6.1  | 8.1 | 9.5  | 8.6  | 9.2  | 10.6 | 11.1 | 11.8 | 9.8 | 4.4 | 1.2 | 6.0 | 5.7 | 1.8 | 3.5  | 2.3  | 0.2  | 0.9  | 4.1  | 7.0 | 4.4 | 8.6 | 10.6              | 6.7  | 6.3 |
| 11                        | 9.1  | 9.1 | 10.0 | 10.4 | 10.9 | 9.1  | 9.8  | 6.4  | 2.9 | 4.9 | 4.4 | 2.1 | 4.4 | 5.2 | 5.4  | 1.7  | 5.2  | 4.6  | 3.9  | 4.6 | 5.2 | 6.3 | 6.4               | 6.0  | 6.3 |
| 12                        | 5.4  | 5.4 | 7.2  | 9.1  | 8.4  | 7.5  | 6.1  | 6.5  | 7.4 | 4.9 | 0.5 | 4.4 | 4.8 | 4.4 | 3.6  | 4.2  | 3.6  | 3.5  | 5.5  | 4.2 | 6.7 | 6.1 | 7.8               | 9.0  | 5.7 |
| 13                        | 6.7  | 7.8 | 8.1  | 7.8  | 8.1  | 7.1  | 6.4  | 5.4  | 5.6 | 2.9 | 4.2 | 3.6 | 4.6 | 4.0 | 3.8  | 4.4  | 2.8  | 2.8  | 5.9  | 3.0 | 4.0 | 4.6 | 5.4               | 6.5  | 5.2 |
| 14                        | 4.4  | 4.6 | 6.0  | 6.9  | 6.9  | 8.2  | 7.2  | 7.6  | 5.6 | 5.2 | 5.7 | 3.3 | 4.4 | 2.0 | 1.3  | 4.1  | 3.1  | 4.9  | 3.9  | 4.6 | 4.8 | 4.2 | 7.1               | 5.8  | 5.1 |
| 15                        | 3.8  | 5.6 | 6.7  | 6.9  | 8.0  | 8.0  | 6.2  | 5.7  | 6.2 | 3.8 | 4.8 | 4.2 | 3.3 | 4.2 | 4.9  | 4.6  | 4.2  | 3.3  | 3.3  | 6.5 | 5.0 | 4.6 | 4.2               | 2.5  | 5.0 |
| 16                        | 1.7  | 3.3 | 5.8  | 7.8  | 8.4  | 8.6  | 6.7  | 5.8  | 3.9 | 1.7 | 7.5 | 6.3 | 5.0 | 4.9 | 4.4  | 2.3  | 1.0  | 2.6  | 3.9  | 3.9 | 4.1 | 3.8 | 3.1               | 2.2  | 4.5 |
| 17                        | 2.7  | 4.6 | 6.4  | 8.7  | 9.0  | 7.0  | 6.0  | 5.2  | 5.2 | 3.8 | 4.2 | 4.2 | 4.8 | 4.8 | 4.4  | 4.4  | 4.2  | 3.8  | 3.8  | 4.9 | 4.2 | 4.0 | 2.9               | 4.7  | 4.9 |
| 18                        | 5.2  | 4.6 | 5.0  | 6.5  | 8.1  | 8.0  | 7.1  | 5.8  | 5.4 | 5.2 | 4.4 | 4.3 | 2.5 | 4.0 | 3.6  | 2.7  | 0.0  | 1.0  | 1.4  | 1.2 | 1.4 | 3.7 | 4.1               | 2.3  | 4.1 |
| 19                        | 3.2  | 4.4 | 5.9  | 7.3  | 7.9  | 7.3  | 6.5  | 5.7  | 5.0 | 5.2 | 5.6 | 5.2 | 4.9 | 3.8 | 2.1  | 2.5  | 2.5  | 2.4  | 2.7  | 3.1 | 2.7 | 3.9 | 4.2               | 1.9  | 4.4 |
| 20                        | 1.0  | 1.2 | 3.4  | 5.9  | 7.1  | 8.0  | 7.7  | 6.4  | 6.0 | 5.9 | 5.5 | 3.6 | 3.6 | 2.5 | 2.4  | 2.5  | 2.8  | 4.0  | 2.9  | 3.1 | 4.7 | 4.9 | 4.7               | 3.2  | 4.3 |
| 21                        | 3.1  | 3.3 | 4.8  | 6.3  | 7.2  | 6.7  | 5.8  | 4.8  | 4.2 | 4.2 | 4.4 | 4.6 | 4.5 | 4.4 | 4.4  | 4.2  | 3.9  | 3.9  | 3.9  | 3.6 | 3.8 | 3.3 | 2.0               | 0.4  | 4.2 |
| 22                        | -0.2 | 1.0 | 2.7  | 4.4  | 5.7  | 6.3  | 5.8  | 4.5  | 3.8 | 3.6 | 4.0 | 4.0 | 4.2 | 4.1 | 4.0  | 3.6  | 3.4  | 3.1  | 2.9  | 3.1 | 3.3 | 3.1 | 1.1               | -0.9 | 3.3 |
| 23                        | 1.0  | 1.4 | 3.1  | 5.9  | 7.7  | 8.2  | 8.2  | 7.8  | 7.3 | 5.6 | 5.2 | 3.0 | 3.8 | 3.6 | 3.6  | 3.9  | 3.8  | 4.0  | 4.2  | 4.4 | 4.4 | 3.6 | 1.3               | 0.3  | 4.4 |
| 24                        | 0.7  | 1.9 | 4.0  | 6.0  | 7.1  | 6.8  | 5.9  | 4.4  | 3.5 | 5.2 | 5.6 | 5.7 | 4.2 | 3.2 | 0.4  | 1.1  | 1.1  | 2.4  | 3.6  | 4.3 | 5.0 | 3.9 | 3.3               | 1.4  | 3.8 |
| 25                        | 1.1  | 2.0 | 4.7  | 6.1  | 6.7  | 7.0  | 6.1  | 5.2  | 4.0 | 4.2 | 4.6 | 4.7 | 2.5 | 3.3 | 3.2  | 4.0  | 4.0  | 4.7  | 4.2  | 4.4 | 4.8 | 4.6 | 3.5               | 0.8  | 4.2 |
| 26                        | -0.2 | 1.0 | 3.5  | 6.4  | 7.8  | 7.8  | 6.7  | 5.0  | 4.1 | 3.8 | 5.5 | 0.7 | 4.4 | 4.1 | 3.6  | 2.8  | 3.6  | 3.8  | 3.6  | 5.7 | 5.2 | 3.1 | 1.5               | 0.2  | 3.9 |
| 27                        | 0.7  | 2.9 | 4.8  | 6.7  | 6.9  | 6.7  | 5.9  | 5.0  | 4.2 | 4.5 | 4.1 | 3.8 | 0.7 | 1.2 | -2.1 | -3.8 | -4.7 | -2.3 | -2.3 | 2.5 | 5.9 | 5.0 | 4.8               | 4.7  | 2.7 |
| 28                        | 4.4  | 5.2 | 6.5  | 7.5  | 8.7  | 7.5  | 7.3  | 3.3  | 1.1 | 5.3 | 2.5 | 2.1 | 3.9 | 2.3 | 3.3  | 5.2  | 3.6  | 4.0  | 4.9  | 5.9 | 5.6 | 4.9 | 4.4               | 2.0  | 4.6 |
| 29                        | 2.0  | 3.6 | 5.9  | 8.2  | 8.4  | 8.6  | 7.5  | 5.7  | 5.2 | 2.1 | 4.0 | 1.9 | 2.2 | 3.7 | 4.4  | 3.9  | 4.3  | 6.0  | 4.3  | 4.6 | 5.0 | 4.2 | 2.2               | 1.5  | 4.5 |
| 30                        | 2.3  | 3.0 | 4.6  | 6.9  | 8.0  | 8.1  | 7.0  | 5.9  | 4.7 | 4.4 | 4.5 | 3.7 | 3.3 | 4.4 | 4.2  | 3.8  | 3.8  | 3.8  | 3.9  | 3.9 | 4.4 | 5.0 | 3.3               | 2.7  | 4.6 |
| 31                        | 3.3  | 5.4 | 7.5  | 9.1  | 8.9  | 8.0  | 7.5  | 6.2  | 5.3 | 5.0 | 4.6 | 4.4 | 4.4 | 2.2 | 3.0  | 3.0  | 4.2  | 3.2  | 3.8  | 5.0 | 5.3 | 4.0 | 2.7               | 2.0  | 4.9 |
| Среднее по<br>всем дням   | 3.1  | 4.2 | 5.9  | 7.1  | 7.5  | 7.2  | 6.7  | 5.5  | 4.6 | 4.0 | 4.1 | 3.9 | 3.9 | 3.7 | 3.3  | 3.3  | 3.0  | 3.4  | 3.6  | 4.2 | 4.5 | 4.4 | 3.8               | 2.9  | 4.5 |

Обработал Шандра

Проверил Супрун

Ведомство

Обсерватория Кабаровск

Месяц март Год 1975Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент горизонтальная составляющаяСреднемесячн. 24583 $H_{\text{вын}} = 24560$  $\epsilon_H = 20$   $H_0 = 24534$ 

| Время мин-<br>ровое<br>дни | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12 | 13  | 14  | 15 | 16  | 17  | 19 | 20 | 21 | 22 | 23  | Средн.<br>суточи. |     |     |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|----|-----|-----|----|----|----|----|-----|-------------------|-----|-----|
| 1                          | 42  | 32  | 25  | 32  | 35  | 37  | 30  | -2  | 10  | 22  | 28  | 24 | 27  | 37  | 34 | 34  | 42  | 43 | 32 | 28 | 24 | 27  | 30                | 30  |     |
| 2                          | 24  | 16  | 11  | 19  | 26  | 30  | 30  | 33  | 27  | 23  | 28  | 34 | 33  | 32  | 32 | 34  | 35  | 40 | 38 | 34 | 30 | 26  | 39                | 30  |     |
| 3                          | 10  | 2   | 7   | 14  | 30  | 38  | 44  | 46  | 44  | 42  | 39  | 44 | 42  | 38  | 44 | 49  | 53  | 50 | 44 | 44 | 43 | 32  | 27                | 36  |     |
| 4                          | 24  | 20  | 12  | 22  | 35  | 44  | 46  | 39  | 41  | 38  | 36  | 38 | 38  | 39  | 39 | 38  | 40  | 46 | 46 | 41 | 40 | 41  | 35                | 27  | 36  |
| 5                          | 21  | 20  | 12  | 4   | 4   | 8   | 4   | 4   | 7   | -1  | -17 | -5 | 0   | 20  | 32 | 14  | 13  | 30 | 26 | 30 | 27 | 24  | 18                | 7   | 13  |
| 6                          | 11  | 8   | 11  | 15  | 21  | 32  | 31  | 14  | 6   | -2  | 2   | 10 | 32  | 27  | 34 | 31  | 21  | 38 | 27 | 22 | 28 | 38  | 25                | 19  | 21  |
| 7                          | 10  | 4   | 7   | 12  | 25  | 33  | 36  | 36  | 33  | 30  | 29  | 29 | 31  | 33  | 34 | 37  | 40  | 43 | 42 | 44 | 44 | 42  | 38                | 30  | 31  |
| 8                          | 22  | 16  | 22  | 32  | 38  | 42  | 48  | 48  | 45  | 43  | 42  | 41 | 42  | 43  | 44 | 45  | 46  | 45 | 41 | 42 | 42 | 42  | 38                | 30  | 39  |
| 9                          | 18  | 9   | 12  | 24  | 34  | 43  | 48  | 49  | 48  | 46  | 45  | 44 | 43  | 42  | 47 | 45  | 45  | 47 | 44 | 43 | 48 | 51  | 44                | 21  | 39  |
| 10                         | 31  | -2  | -11 | 0   | -2  | -8  | -18 | -11 | -7  | -25 | -8  | -1 | -20 | -25 | -5 | -52 | -13 | 4  | 0  | 10 | 8  | -23 | -24               | -51 | -10 |
| 11                         | -34 | -48 | -43 | -31 | -54 | -15 | -13 | -22 | -16 | -19 | -10 | 15 | 4   | 36  | 20 | 12  | 19  | 22 | 11 | 8  | 6  | -1  | 1                 | -2  | -6  |
| 12                         | -7  | 1   | -9  | -16 | -9  | 11  | 17  | 9   | -14 | -12 | 28  | 8  | 33  | 18  | 14 | 14  | 17  | 7  | 6  | 8  | 11 | 12  | 9                 | 8   | 7   |
| 13                         | 7   | -6  | -9  | 3   | 11  | 15  | 18  | 19  | 19  | 18  | 11  | 31 | 24  | 42  | 37 | 39  | 28  | 31 | 34 | 19 | 13 | 16  | 4                 | -6  | 17  |
| 14                         | -2  | -3  | -3  | -1  | 9   | 3   | -2  | 8   | 16  | 17  | 17  | 30 | 26  | 46  | 14 | 26  | 14  | 20 | 21 | 18 | 22 | 25  | 19                | 16  | 15  |
| 15                         | 10  | -16 | -10 | -3  | 9   | 14  | 19  | 24  | 15  | 12  | 19  | 24 | 30  | 16  | 30 | 30  | 39  | 25 | 24 | 22 | 25 | 16  | 12                | 6   | 16  |
| 16                         | 3   | -2  | -2  | 6   | 14  | 19  | 21  | 33  | 9   | 1   | 7   | 8  | 2   | -1  | 19 | 33  | 31  | 15 | 18 | 22 | 20 | 21  | 20                | 14  | 14  |
| 17                         | 0   | -2  | 2   | 8   | 22  | 29  | 37  | 35  | 20  | 7   | 15  | 23 | 21  | 26  | 31 | 37  | 31  | 30 | 28 | 29 | 30 | 31  | 30                | 14  | 22  |
| 18                         | 1   | 4   | 7   | 11  | 17  | 17  | 22  | 31  | 26  | 21  | 27  | 33 | 33  | 28  | 31 | 26  | 44  | 16 | 13 | 17 | 16 | 10  | 13                | 10  | 20  |
| 19                         | 7   | 10  | 10  | 13  | 22  | 33  | 38  | 34  | 33  | 31  | 27  | 28 | 28  | 29  | 38 | 32  | 29  | 34 | 35 | 37 | 40 | 36  | 38                | 41  | 29  |
| 20                         | 29  | 16  | 20  | 21  | 27  | 32  | 33  | 37  | 30  | 31  | 30  | 31 | 26  | 20  | 13 | 18  | 26  | 38 | 30 | 26 | 22 | 30  | 30                | 27  | 27  |
| 21                         | 18  | 16  | 21  | 25  | 32  | 41  | 47  | 45  | 41  | 35  | 33  | 31 | 33  | 34  | 36 | 38  | 38  | 37 | 38 | 43 | 42 | 44  | 41                | 33  | 35  |
| 22                         | 21  | 9   | 7   | 14  | 28  | 37  | 46  | 54  | 47  | 48  | 43  | 44 | 42  | 42  | 42 | 44  | 48  | 52 | 53 | 52 | 52 | 54  | 54                | 35  | 40  |
| 23                         | 27  | 24  | 13  | 7   | 11  | 10  | 16  | 16  | 10  | 20  | 20  | 19 | 27  | 29  | 35 | 38  | 41  | 38 | 39 | 41 | 40 | 42  | 50                | 38  | 27  |
| 24                         | 20  | 12  | 13  | 21  | 38  | 51  | 56  | 57  | 51  | 44  | 35  | 10 | 2   | 1   | 35 | 38  | 35  | 46 | 29 | 29 | 29 | 43  | 38                | 27  | 32  |
| 25                         | 20  | 22  | 24  | 31  | 42  | 52  | 59  | 52  | 48  | 39  | 36  | 33 | 32  | 37  | 37 | 35  | 38  | 44 | 46 | 38 | 37 | 41  | 43                | 38  | 38  |
| 26                         | 24  | 12  | 6   | 11  | 25  | 45  | 62  | 67  | 57  | 54  | 18  | 22 | -11 | 14  | 29 | 32  | 29  | 35 | 30 | 36 | 39 | 40  | 37                | 25  | 31  |
| 27                         | 3   | -8  | 6   | 16  | 26  | 39  | 44  | 43  | 29  | 23  | 20  | 21 | 43  | 32  | 18 | 10  | 52  | 17 | -8 | -5 | 0  | 1   | -6                | -15 | 17  |
| 28                         | -20 | -19 | -5  | 15  | 17  | 27  | 32  | -3  | 1   | 8   | 21  | 10 | 12  | 33  | 19 | 33  | 29  | 25 | 25 | 28 | 25 | 22  | 19                | 14  | 15  |
| 29                         | 4   | -6  | -19 | -16 | 10  | 22  | 4   | 19  | 15  | 13  | -2  | 10 | 24  | 12  | 24 | 31  | 29  | 40 | 33 | 26 | 30 | 32  | 30                | 22  | 16  |
| 30                         | 10  | 6   | 6   | 10  | 20  | 27  | 31  | 28  | 26  | 27  | 24  | 30 | 36  | 32  | 33 | 36  | 34  | 35 | 38 | 36 | 33 | 36  | 31                | 23  | 27  |
| 31                         | 3   | -10 | -13 | -1  | 12  | 26  | 30  | 35  | 35  | 36  | 38  | 35 | 27  | 34  | 33 | 34  | 43  | 36 | 36 | 44 | 35 | 35  | 32                | 16  | 26  |
| Среднее по<br>всем дням    | 12  | 4   | 4   | 10  | 19  | 27  | 30  | 28  | 24  | 22  | 22  | 24 | 25  | 27  | 30 | 29  | 33  | 33 | 30 | 30 | 29 | 29  | 26                | 18  | 23  |

Обработал СидрунПроверил Шандра

Ведомство \_\_\_\_\_

Широта 48°31'N Долгота 135°10'E

Элемент Вертикальная составляющаяОбсерватория ХабаровскМесяц март Год 1975 $Z_{\text{вын.}} = 48330\text{х} +$  $\bar{E}_2 = 45\frac{8}{\text{мм}} \quad Z_0 = 48251\text{х}$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 51 | 49 | 53 | 56 | 56 | 58 | 58 | 57 | 61 | 62 | 62 | 61 | 62 | 63 | 61 | 62 | 61 | 58 | 56 | 56 | 56 | 56 | 58                |    |    |
| 2                         | 56 | 56 | 58 | 61 | 62 | 62 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 60 | 61 | 61 | 60                |    |    |
| 3                         | 60 | 61 | 63 | 64 | 61 | 58 | 58 | 58 | 61 | 59 | 59 | 61 | 61 | 61 | 61 | 61 | 58 | 61 | 59 | 58 | 58 | 61 | 61                | 60 |    |
| 4                         | 56 | 58 | 61 | 65 | 65 | 61 | 61 | 61 | 61 | 60 | 60 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61                |    |    |
| 5                         | 58 | 56 | 56 | 61 | 63 | 63 | 65 | 67 | 66 | 65 | 65 | 68 | 70 | 69 | 65 | 61 | 63 | 63 | 61 | 61 | 61 | 58 | 56                | 63 |    |
| 6                         | 56 | 56 | 56 | 61 | 65 | 67 | 65 | 65 | 67 | 65 | 67 | 67 | 65 | 65 | 65 | 63 | 62 | 58 | 56 | 58 | 61 | 63 | 62                | 60 |    |
| 7                         | 52 | 54 | 58 | 61 | 63 | 63 | 61 | 63 | 63 | 61 | 61 | 61 | 62 | 63 | 62 | 63 | 62 | 63 | 61 | 61 | 61 | 61 | 61                | 61 |    |
| 8                         | 63 | 62 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61                | 61 |    |
| 9                         | 61 | 61 | 54 | 53 | 58 | 63 | 63 | 63 | 63 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61                | 61 |    |
| 10                        | 63 | 56 | 56 | 56 | 56 | 58 | 61 | 67 | 69 | 69 | 72 | 77 | 76 | 77 | 77 | 72 | 67 | 63 | 61 | 52 | 49 | 52 | 56                | 55 | 63 |
| 11                        | 60 | 61 | 61 | 63 | 63 | 64 | 70 | 74 | 73 | 73 | 74 | 72 | 72 | 70 | 65 | 67 | 66 | 63 | 62 | 64 | 65 | 63 | 63                | 65 | 66 |
| 12                        | 66 | 64 | 61 | 61 | 61 | 63 | 63 | 67 | 70 | 71 | 68 | 69 | 69 | 66 | 67 | 68 | 65 | 65 | 66 | 63 | 62 | 61 | 61                | 59 | 65 |
| 13                        | 56 | 56 | 56 | 61 | 65 | 65 | 68 | 66 | 66 | 65 | 66 | 66 | 66 | 65 | 63 | 62 | 61 | 61 | 59 | 56 | 60 | 64 | 63                | 66 | 63 |
| 14                        | 68 | 66 | 64 | 65 | 66 | 67 | 68 | 68 | 69 | 67 | 66 | 65 | 66 | 65 | 63 | 66 | 65 | 65 | 63 | 62 | 64 | 63 | 66                | 63 | 65 |
| 15                        | 61 | 57 | 56 | 56 | 54 | 66 | 68 | 68 | 68 | 67 | 67 | 67 | 66 | 65 | 67 | 66 | 64 | 65 | 65 | 65 | 63 | 64 | 66                | 65 | 64 |
| 16                        | 63 | 61 | 57 | 60 | 64 | 66 | 68 | 68 | 67 | 68 | 72 | 70 | 70 | 72 | 72 | 69 | 65 | 65 | 67 | 65 | 66 | 64 | 65                | 61 | 66 |
| 17                        | 56 | 56 | 56 | 59 | 61 | 60 | 62 | 65 | 65 | 65 | 67 | 68 | 68 | 67 | 66 | 66 | 65 | 65 | 65 | 64 | 65 | 65 | 64                | 63 | 63 |
| 18                        | 60 | 57 | 55 | 53 | 55 | 60 | 63 | 66 | 66 | 65 | 65 | 66 | 65 | 66 | 67 | 66 | 64 | 63 | 64 | 62 | 61 | 62 | 61                | 61 | 62 |
| 19                        | 58 | 58 | 52 | 56 | 59 | 61 | 61 | 64 | 63 | 63 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 64 | 65 | 64 | 62 | 62 | 64                | 61 | 62 |
| 20                        | 56 | 57 | 53 | 55 | 58 | 61 | 61 | 61 | 62 | 64 | 64 | 65 | 64 | 66 | 68 | 68 | 67 | 65 | 63 | 62 | 63 | 64 | 61                | 61 | 62 |
| 21                        | 61 | 58 | 58 | 58 | 58 | 61 | 63 | 63 | 62 | 63 | 63 | 65 | 63 | 63 | 65 | 65 | 65 | 65 | 63 | 64 | 64 | 65 | 65                | 65 | 63 |
| 22                        | 63 | 62 | 62 | 61 | 61 | 61 | 62 | 62 | 61 | 61 | 61 | 61 | 61 | 63 | 62 | 64 | 64 | 62 | 61 | 61 | 61 | 58 | 61                | 62 |    |
| 23                        | 58 | 56 | 55 | 55 | 56 | 56 | 61 | 65 | 65 | 65 | 65 | 65 | 65 | 66 | 66 | 65 | 65 | 65 | 65 | 65 | 63 | 63 | 66                | 65 | 63 |
| 24                        | 63 | 57 | 56 | 53 | 51 | 55 | 56 | 58 | 61 | 61 | 63 | 64 | 69 | 72 | 72 | 67 | 66 | 64 | 64 | 65 | 65 | 65 | 65                | 65 | 62 |
| 25                        | 65 | 58 | 55 | 54 | 58 | 61 | 61 | 63 | 61 | 61 | 61 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 61 | 61 | 61 | 62 | 64                | 63 | 61 |
| 26                        | 61 | 61 | 56 | 54 | 54 | 55 | 58 | 58 | 60 | 58 | 61 | 61 | 66 | 69 | 67 | 66 | 65 | 65 | 65 | 64 | 63 | 63 | 63                | 65 | 62 |
| 27                        | 63 | 58 | 52 | 51 | 53 | 56 | 61 | 61 | 61 | 62 | 63 | 64 | 63 | 63 | 62 | 58 | 54 | 51 | 49 | 56 | 61 | 61 | 61                | 61 | 59 |
| 28                        | 60 | 57 | 57 | 56 | 58 | 61 | 65 | 65 | 69 | 69 | 67 | 65 | 66 | 62 | 61 | 64 | 61 | 61 | 63 | 61 | 61 | 63 | 64                | 61 | 62 |
| 29                        | 63 | 61 | 59 | 61 | 61 | 61 | 65 | 69 | 69 | 67 | 69 | 67 | 67 | 68 | 67 | 65 | 65 | 65 | 61 | 61 | 63 | 63 | 65                | 65 | 64 |
| 30                        | 58 | 58 | 58 | 58 | 58 | 58 | 61 | 65 | 65 | 65 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 65 | 65                | 65 | 62 |
| 31                        | 62 | 61 | 58 | 58 | 61 | 58 | 61 | 61 | 63 | 63 | 63 | 63 | 62 | 63 | 63 | 63 | 64 | 61 | 61 | 61 | 58 | 61 | 62                | 63 | 61 |
| Среднее по<br>всем дням   | 60 | 58 | 57 | 58 | 59 | 61 | 63 | 64 | 64 | 64 | 65 | 65 | 65 | 65 | 65 | 64 | 63 | 62 | 62 | 61 | 61 | 62 | 62                | 62 | 62 |

Обработал СупрунПроверил Шандра

Ведомство

Широта 48°31' N Долгота 135°10' EЭлемент Полный вектор напряженностиОбсерватория ХабаровскМесяц март Год 1975 $T_{\text{вын.}} = 54265 \gamma +$  $\epsilon_T = 21 \frac{\gamma}{\text{мм}} \cdot T_0 = 54236 \gamma$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3   | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 34 | 27 | 28  | 32 | 35 | 36 | 33 | 18 | 26 | 33 | 35 | 34 | 35 | 40 | 39 | 38 | 41 | 43 | 38 | 33 | 31 | 29 | 30                | 31 | 33 |
| 2                         | 29 | 25 | 25  | 31 | 35 | 36 | 35 | 37 | 34 | 33 | 35 | 37 | 36 | 37 | 37 | 38 | 38 | 39 | 40 | 38 | 37 | 35 | 35                | 31 | 35 |
| 3                         | 25 | 22 | 26  | 31 | 34 | 37 | 40 | 40 | 39 | 38 | 37 | 40 | 39 | 37 | 41 | 42 | 43 | 42 | 42 | 39 | 39 | 39 | 36                | 34 | 37 |
| 4                         | 29 | 28 | 29  | 35 | 41 | 42 | 42 | 39 | 39 | 38 | 37 | 38 | 39 | 39 | 39 | 38 | 39 | 42 | 41 | 39 | 38 | 39 | 37                | 33 | 37 |
| 5                         | 28 | 25 | 22  | 22 | 24 | 26 | 26 | 26 | 28 | 25 | 18 | 22 | 29 | 37 | 39 | 29 | 29 | 36 | 34 | 35 | 33 | 33 | 28                | 22 | 28 |
| 6                         | 23 | 21 | 22  | 28 | 34 | 38 | 38 | 31 | 28 | 26 | 25 | 31 | 38 | 36 | 38 | 37 | 30 | 33 | 29 | 29 | 34 | 39 | 33                | 27 | 31 |
| 7                         | 20 | 17 | 22  | 26 | 33 | 36 | 37 | 37 | 35 | 34 | 34 | 34 | 34 | 35 | 37 | 38 | 39 | 39 | 39 | 39 | 39 | 38 | 38                | 34 | 34 |
| 8                         | 30 | 28 | 29  | 33 | 34 | 37 | 40 | 40 | 39 | 37 | 37 | 36 | 37 | 37 | 37 | 38 | 39 | 38 | 37 | 37 | 37 | 36 | 35                | 32 | 36 |
| 9                         | 27 | 22 | 17  | 22 | 31 | 37 | 41 | 42 | 41 | 38 | 37 | 37 | 37 | 37 | 39 | 38 | 39 | 39 | 37 | 37 | 39 | 41 | 39                | 30 | 35 |
| 10                        | 34 | 13 | 10  | 16 | 14 | 14 | 11 | 19 | 23 | 16 | 24 | 33 | 22 | 8  | 31 | 13 | 19 | 21 | 18 | 16 | 11 | 1  | 4                 | -1 | 16 |
| 11                        | -1 | 5  | -13 | -8 | 8  | 15 | 20 | 19 | 22 | 20 | 26 | 34 | 28 | 42 | 32 | 29 | 32 | 31 | 26 | 26 | 25 | 21 | 22                | 22 | 20 |
| 12                        | 20 | 23 | 14  | 13 | 14 | 24 | 28 | 27 | 20 | 21 | 37 | 28 | 40 | 30 | 29 | 30 | 29 | 25 | 25 | 28 | 24 | 24 | 22                | 21 | 25 |
| 13                        | 18 | 11 | 10  | 18 | 26 | 28 | 32 | 33 | 32 | 32 | 28 | 37 | 34 | 40 | 36 | 37 | 31 | 31 | 31 | 21 | 22 | 26 | 22                | 19 | 27 |
| 14                        | 22 | 21 | 19  | 21 | 27 | 25 | 25 | 29 | 31 | 30 | 31 | 35 | 34 | 41 | 26 | 33 | 27 | 29 | 29 | 28 | 28 | 31 | 29                | 27 | 28 |
| 15                        | 21 | 8  | 12  | 16 | 23 | 29 | 31 | 34 | 29 | 28 | 31 | 33 | 34 | 31 | 36 | 36 | 37 | 30 | 30 | 31 | 31 | 28 | 29                | 25 | 28 |
| 16                        | 20 | 16 | 14  | 19 | 25 | 30 | 32 | 37 | 27 | 22 | 29 | 30 | 27 | 27 | 35 | 39 | 34 | 29 | 31 | 32 | 31 | 32 | 30                | 23 | 28 |
| 17                        | 14 | 12 | 13  | 19 | 27 | 29 | 35 | 36 | 30 | 25 | 30 | 34 | 32 | 34 | 37 | 38 | 34 | 34 | 33 | 34 | 34 | 34 | 33                | 25 | 29 |
| 18                        | 17 | 16 | 14  | 15 | 19 | 24 | 30 | 35 | 32 | 30 | 33 | 35 | 34 | 33 | 35 | 33 | 38 | 25 | 24 | 27 | 24 | 22 | 23                | 20 | 27 |
| 19                        | 17 | 15 | 14  | 18 | 25 | 31 | 34 | 34 | 34 | 33 | 31 | 31 | 32 | 34 | 36 | 34 | 33 | 35 | 35 | 35 | 35 | 33 | 25                | 33 | 30 |
| 20                        | 26 | 18 | 17  | 18 | 26 | 29 | 29 | 33 | 31 | 31 | 31 | 32 | 31 | 30 | 27 | 29 | 33 | 37 | 30 | 29 | 27 | 31 | 31                | 29 | 28 |
| 21                        | 23 | 21 | 23  | 24 | 27 | 33 | 36 | 36 | 34 | 31 | 31 | 31 | 31 | 32 | 34 | 34 | 35 | 33 | 33 | 34 | 35 | 37 | 37                | 33 | 32 |
| 22                        | 26 | 20 | 19  | 20 | 26 | 30 | 36 | 40 | 35 | 35 | 33 | 34 | 33 | 33 | 34 | 35 | 37 | 38 | 38 | 37 | 37 | 38 | 39                | 28 | 32 |
| 23                        | 24 | 21 | 14  | 12 | 16 | 14 | 21 | 27 | 23 | 26 | 27 | 26 | 31 | 32 | 35 | 36 | 36 | 35 | 35 | 35 | 36 | 37 | 40                | 35 | 28 |
| 24                        | 25 | 17 | 15  | 38 | 24 | 31 | 35 | 38 | 37 | 34 | 32 | 21 | 23 | 26 | 39 | 35 | 35 | 38 | 30 | 31 | 31 | 38 | 35                | 31 | 31 |
| 25                        | 27 | 22 | 18  | 22 | 31 | 37 | 40 | 39 | 37 | 31 | 31 | 31 | 30 | 33 | 33 | 32 | 34 | 36 | 35 | 31 | 31 | 34 | 37                | 34 | 32 |
| 26                        | 27 | 19 | 14  | 13 | 21 | 30 | 39 | 43 | 39 | 36 | 23 | 26 | 14 | 27 | 33 | 33 | 31 | 34 | 31 | 34 | 34 | 34 | 33                | 28 | 29 |
| 27                        | 17 | 9  | 10  | 12 | 18 | 28 | 33 | 32 | 28 | 26 | 25 | 26 | 36 | 31 | 24 | 17 | 31 | 15 | 22 | 8  | 15 | 15 | 12                | 8  | 21 |
| 28                        | 5  | 3  | 9   | 16 | 19 | 25 | 31 | 16 | 21 | 26 | 29 | 22 | 25 | 31 | 24 | 30 | 27 | 26 | 26 | 27 | 25 | 26 | 25                | 21 | 22 |
| 29                        | 18 | 12 | 5   | 5  | 16 | 24 | 19 | 29 | 27 | 25 | 20 | 24 | 29 | 24 | 29 | 30 | 30 | 33 | 28 | 26 | 29 | 33 | 33                | 26 | 24 |
| 30                        | 17 | 15 | 16  | 17 | 20 | 24 | 29 | 29 | 29 | 28 | 27 | 29 | 32 | 31 | 32 | 33 | 31 | 31 | 32 | 31 | 31 | 33 | 31                | 28 | 27 |
| 31                        | 17 | 10 | 6   | 11 | 18 | 24 | 27 | 30 | 31 | 31 | 32 | 31 | 28 | 31 | 31 | 32 | 35 | 31 | 29 | 33 | 27 | 29 | 29                | 23 | 26 |
| Среднее по<br>всем дням   | 22 | 17 | 16  | 20 | 25 | 29 | 32 | 32 | 31 | 30 | 30 | 31 | 32 | 33 | 34 | 33 | 34 | 33 | 32 | 31 | 31 | 31 | 30                | 26 | 29 |

Обработал ШандраПроверил Королькова

Забаровск

Элемент Склонение

Среднемесячн.  $-11^{\circ}57'58''$

Месяц апрель Год 1975

$\Phi$ выш. =

$-11^{\circ}53'16''$  +

$\delta_D = 942'_{\text{нм}}$   $D_0 = -12^{\circ}06'23''$

| Время<br>мировое        |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      |      |       |       |      | Средн.<br>суточн. | Время |  |  | Время | Ампл. |  | Сумма  |
|-------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|-------|-------|------|-------------------|-------|--|--|-------|-------|--|--------|
| Дни                     | 1    | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17   | 19   | 20   | 21    | 22    | 23   |                   |       |  |  |       |       |  |        |
| 1                       | 3.2  | 3.7   | 4.5   | 6.2   | 8.1   | 8.3   | 8.3   | 7.3   | 5.3   | 4.9   | 4.3   | 4.3   | 4.5   | 4.3   | 3.9   | 3.7   | 3.9  | 3.4  | 3.4  | 3.8   | 3.8   | 2.4  | 1.3               | 4.6   |  |  |       |       |  | 1105   |
| 2                       | 1.4  | 2.9   | 4.5   | 6.7   | 8.0   | 8.3   | 7.4   | 6.3   | 4.8   | 4.4   | 4.5   | 4.5   | 4.5   | 4.3   | 4.1   | 3.8   | 3.6  | 2.9  | 2.4  | 2.9   | 3.1   | 2.3  | 0.2               | 4.2   |  |  |       |       |  | 1010   |
| 3                       | -1.0 | 0.4   | 2.2   | 4.1   | 5.7   | 6.9   | 7.0   | 6.6   | 5.7   | 5.1   | 4.8   | 4.7   | 4.5   | 4.5   | 3.9   | 2.8   | 2.8  | 3.6  | 3.7  | 3.5   | 3.2   | 1.7  | 0.7               | 3.8   |  |  |       |       |  | 901    |
| 4                       | 0.6  | 1.9   | 3.4   | 5.8   | 6.8   | 6.6   | 6.4   | 6.0   | 5.6   | 6.0   | 5.7   | 5.1   | 5.0   | 4.5   | 3.7   | 3.7   | 2.9  | 3.0  | 2.9  | 4.1   | 4.2   | 1.3  | 1.0               | 4.1   |  |  |       |       |  | 994    |
| 5                       | 2.4  | 4.5   | 5.0   | 6.3   | 7.2   | 7.2   | 6.4   | 5.6   | 4.7   | 4.7   | 4.5   | 4.7   | 4.5   | 4.5   | 4.1   | 3.8   | 3.2  | 0.9  | 2.3  | 2.9   | 3.7   | 3.3  | 2.6               | 4.2   |  |  |       |       |  | 1016   |
| 6                       | 2.4  | 3.8   | 4.5   | 6.6   | 8.1   | 8.7   | 7.6   | 6.2   | 5.3   | 4.2   | 5.6   | 5.3   | 5.2   | 4.1   | 3.6   | 2.6   | 1.8  | 2.6  | 2.0  | 2.6   | 4.5   | 2.1  | 1.3               | 4.3   |  |  |       |       |  | 1036   |
| 7                       | 2.4  | 3.8   | 5.5   | 7.7   | 8.7   | 8.4   | 8.0   | 7.0   | 5.5   | 4.9   | 4.7   | 2.6   | 0.1   | 3.3   | 3.8   | 3.1   | 2.0  | 4.7  | 1.5  | 1.8   | 3.9   | 3.1  | 4.5               | 4.3   |  |  |       |       |  | 1026   |
| 8                       | 4.2  | 5.7   | 8.0   | 8.9   | 9.3   | 9.4   | 7.6   | 7.6   | 7.0   | 0.9   | 4.2   | 6.0   | 3.7   | 3.3   | 4.3   | 1.8   | 1.1  | 1.3  | 3.1  | 5.6   | 4.4   | 3.9  | 2.3               | 4.8   |  |  |       |       |  | 1147   |
| 9                       | 2.9  | 8.5   | 9.5   | 9.8   | 11.2  | 12.1  | 11.0  | 10.4  | 5.7   | 3.7   | 3.4   | 3.4   | 3.0   | 3.7   | 2.8   | 4.1   | 1.3  | 0.9  | 1.5  | 3.2   | 5.6   | 8.1  | 5.7               | 5.6   |  |  |       |       |  | 1341   |
| 10                      | 6.3  | 6.4   | 10.2  | 11.8  | 12.9  | 11.2  | 9.3   | 6.2   | 7.4   | 3.7   | 2.6   | 4.5   | 2.8   | 5.1   | 4.9   | 4.1   | 3.1  | 2.8  | 2.8  | 3.4   | 3.7   | 7.4  | 4.6               | 5.9   |  |  |       |       |  | 1425   |
| 11                      | 3.9  | 7.9   | 11.3  | 10.4  | 11.3  | 10.1  | 8.9   | 7.3   | 4.9   | 4.5   | 2.0   | 1.0   | 0.5   | 4.7   | 4.7   | 4.5   | 2.0  | 2.8  | 4.1  | 4.6   | 3.9   | 4.1  | 4.6               | 5.3   |  |  |       |       |  | 1263   |
| 12                      | 3.9  | 4.5   | 6.2   | 7.1   | 8.5   | 8.9   | 8.7   | 6.2   | 5.5   | 0.5   | 2.8   | 5.5   | 5.4   | 5.3   | 4.5   | 4.1   | 2.4  | 3.9  | 4.1  | 3.2   | 4.6   | 5.3  | 8.1               | 5.1   |  |  |       |       |  | 1231   |
| 13                      | 8.3  | 9.3   | 9.5   | 10.0  | 10.1  | 9.3   | 9.4   | 6.5   | 7.0   | 6.0   | 4.8   | 5.0   | 5.4   | 5.3   | 4.3   | 3.7   | 3.9  | 3.1  | 3.2  | 4.2   | 4.5   | 4.9  | 3.9               | 6.0   |  |  |       |       |  | 1450   |
| 14                      | 3.8  | 5.6   | 8.7   | 10.2  | 10.4  | 9.2   | 8.6   | 6.4   | 5.3   | 5.2   | 5.1   | 5.5   | 5.1   | 4.4   | 3.4   | 3.1   | 3.9  | 2.4  | 3.4  | 4.1   | 2.6   | 2.5  | 2.3               | 5.2   |  |  |       |       |  | 1239   |
| 15                      | 2.3  | 4.2   | 6.2   | 7.1   | 8.1   | 8.1   | 7.1   | 6.6   | 5.5   | 5.7   | 4.9   | 4.6   | 5.0   | 4.8   | 4.5   | 3.6   | 2.9  | 1.9  | 3.0  | 3.3   | 3.2   | 2.7  | 2.6               | 4.6   |  |  |       |       |  | 1105   |
| 16                      | 3.5  | 5.0   | 5.6   | 7.3   | 8.1   | 8.1   | 7.4   | 5.9   | 3.9   | 4.4   | 4.5   | 5.2   | 5.1   | 4.9   | 4.5   | 4.2   | 4.1  | 3.8  | 3.4  | 3.4   | 3.2   | -1.1 | 2.1               | 4.6   |  |  |       |       |  | 1106   |
| 17                      | 1.9  | 2.9   | 4.9   | 7.3   | 8.7   | 8.4   | 7.8   | 6.0   | 5.1   | 4.5   | 4.8   | 4.5   | 4.5   | 4.2   | 3.9   | 3.7   | 2.8  | 1.9  | 2.6  | 2.4   | 3.1   | 2.5  | 1.5               | 4.2   |  |  |       |       |  | 1020   |
| 18                      | 1.9  | 3.2   | 4.2   | 5.7   | 7.0   | 6.7   | 5.9   | 5.3   | 4.6   | 4.1   | 4.2   | 4.4   | 4.2   | 4.8   | 4.0   | 4.0   | 3.8  | 5.1  | 5.1  | 4.9   | 5.5   | 5.5  | 3.8               | 4.6   |  |  |       |       |  | 1110   |
| 19                      | 8.1  | 7.1   | 5.5   | 4.3   | 3.5   | 3.6   | 4.3   | 4.7   | 5.1   | 5.6   | 5.3   | 5.2   | 6.8   | 6.8   | 7.4   | 7.9   | 8.3  | 8.3  | 7.6  | 7.5   | 7.9   | 8.5  | 6.2               | 6.4   |  |  |       |       |  | 1534   |
| 20                      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      |      |       |       |      |                   |       |  |  |       |       |  |        |
| 21                      | 5.5  | 5.2   | 6.0   | 5.5   | 5.7   | 4.7   | 5.7   | 5.7   | 6.2   | 5.8   | 6.2   | 6.8   | 6.0   | 5.1   | 4.1   | 3.0   | 3.4  | 5.9  | 5.1  | 3.9   | 3.9   | 3.7  | 3.2               | 5.0   |  |  |       |       |  | 1200   |
| 22                      | 2.9  | 4.1   | 5.1   | 6.2   | 8.0   | 8.9   | 7.7   | 7.3   | 6.2   | 5.6   | 4.4   | 4.9   | 5.0   | 4.3   | 2.4   | 3.8   | 3.8  | 4.1  | 3.2  | 3.4   | 4.2   | 5.5  | 3.2               | 4.9   |  |  |       |       |  | 1180   |
| 23                      | 1.7  | 3.0   | 0.5   | 5.5   | 7.9   | 7.7   | 8.0   | 6.8   | 6.4   | 4.7   | -0.1  | 3.3   | 5.7   | 5.3   | 4.3   | 3.2   | 2.6  | 2.4  | 3.3  | 4.3   | 3.8   | 3.2  | 2.6               | 4.1   |  |  |       |       |  | 985    |
| 24                      | 3.9  | 5.7   | 7.0   | 7.0   | 7.0   | 6.8   | 6.2   | 5.3   | 5.0   | 4.9   | 2.1   | 4.2   | 4.6   | 5.0   | 4.1   | 3.3   | 4.0  | 3.8  | 3.2  | 3.5   | 3.2   | 3.0  | 2.7               | 4.6   |  |  |       |       |  | 1094   |
| 25                      | 2.5  | 4.7   | 6.4   | 7.9   | 8.0   | 7.1   | 6.3   | 6.2   | 5.8   | 4.9   | 4.8   | 5.1   | 4.8   | 4.1   | 3.7   | 3.7   | 4.2  | 3.7  | 3.4  | 3.1   | 2.3   | 1.6  | 1.6               | 4.6   |  |  |       |       |  | 1094   |
| 26                      | 5.0  | 7.2   | 7.0   | 7.2   | 7.5   | 7.3   | 6.7   | 5.6   | 4.9   | 4.6   | 4.4   | 4.3   | 4.7   | 4.5   | 4.2   | 4.4   | 3.4  | 3.8  | 2.9  | 2.8   | 2.6   | 2.8  | 2.4               | 4.8   |  |  |       |       |  | 1140   |
| 27                      | 3.3  | 5.3   | 7.1   | 8.3   | 9.0   | 7.9   | 6.6   | 5.7   | 5.0   | 4.4   | 3.5   | 3.9   | 4.6   | 4.7   | 4.5   | 4.0   | 3.7  | 3.4  | 3.1  | 2.8   | 2.5   | 2.1  | 1.6               | 4.6   |  |  |       |       |  | 1105   |
| 28                      | 1.0  | 2.6   | 4.1   | 1.5   | 2.6   | 6.8   | 6.1   | 5.1   | 4.5   | 4.0   | 4.1   | 4.2   | 4.4   | 4.0   | 3.8   | 3.7   | 3.4  | 3.0  | 2.9  | 2.5   | 1.6   | 0.5  | 0.1               | 3.3   |  |  |       |       |  | 798    |
| 29                      | 2.1  | 5.7   | 3.9   | 6.0   | 6.9   | 7.2   | 2.6   | 6.0   | 5.0   | 4.5   | 4.4   | 4.5   | 4.5   | 4.5   | 4.3   | 3.9   | 3.8  | 3.4  | 2.8  | 1.6   | 1.0   | 0.5  | 0.1               | 3.8   |  |  |       |       |  | 929    |
| 30                      | 0.5  | 2.0   | 4.5   | 6.4   | 7.4   | 7.4   | 6.8   | 6.4   | 6.4   | 6.0   | 6.0   | 5.0   | 4.5   | 4.2   | 3.9   | 3.5   | 3.1  | 2.8  | 2.6  | 2.4   | 1.9   | 1.9  | 1.6               | 4.2   |  |  |       |       |  | 993    |
| 31                      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      |      |       |       |      |                   |       |  |  |       |       |  |        |
| Среднее<br>по всем дням | 3.1  | 4.7   | 5.9   | 7.1   | 7.9   | 8.0   | 7.2   | 6.4   | 5.5   | 4.6   | 4.2   | 4.6   | 4.4   | 4.6   | 4.1   | 3.8   | 3.3  | 3.3  | 3.3  | 3.5   | 3.6   | 3.3  | 2.7               | 4.7   |  |  |       |       |  | 1124   |
| Среднее<br>по сп. дням  | 2.1  | 4.1   | 4.9   | 5.8   | 6.8   | 7.6   | 5.8   | 5.7   | 4.9   | 4.4   | 4.2   | 4.3   | 4.5   | 4.4   | 4.1   | 3.8   | 3.4  | 2.9  | 2.9  | 2.3   | 2.1   | 1.4  | 0.8               | 4.0   |  |  |       |       |  | 964    |
| Среднее<br>по возм. дн. | 5.1  | 7.6   | 9.7   | 10.2  | 11.0  | 10.4  | 9.2   | 7.5   | 6.4   | 3.8   | 4.3   | 3.1   | 3.1   | 4.4   | 4.2   | 2.8   | 2.3  | 2.2  | 2.9  | 4.2   | 4.4   | 5.7  | 4.2               | 5.5   |  |  |       |       |  | 1316   |
| Сумма<br>пр. сп. дн.    | 8.3  | 16.5  | 19.5  | 23.1  | 27.2  | 30.3  | 23.1  | 22.8  | 19.6  | 17.4  | 16.8  | 17.1  | 18.0  | 17.4  | 16.5  | 15.3  | 13.7 | 11.7 | 11.4 | 9.3   | 8.2   | 5.6  | 3.3               | 16.0  |  |  |       |       |  | 384.7  |
| Сумма<br>по возм. дн.   | 25.6 | 37.8  | 48.5  | 50.9  | 54.8  | 52.1  | 46.2  | 38.0  | 32.0  | 18.8  | 17.0  | 15.5  | 15.4  | 22.1  | 21.0  | 14.1  | 11.4 | 10.9 | 14.7 | 21.0  | 22.1  | 28.4 | 21.1              | 27.2  |  |  |       |       |  | 654.1  |
| Сумма                   | 90.8 | 136.8 | 171.2 | 204.8 | 231.7 | 231.3 | 209.8 | 184.2 | 159.3 | 132.4 | 122.5 | 132.2 | 128.6 | 132.5 | 119.6 | 108.9 | 95.0 | 95.6 | 94.6 | 101.7 | 105.6 | 95.9 | 78.4              |       |  |  |       |       |  | 3258.3 |
| Сумма чд                | 1.6  | 0     | -1.2  | -2.4  | -3.3  | -3.3  | -2.5  | -2.0  | -0.8  | 0.1   | 0.5   | 0.1   | +0.3  | 0.1   | 0.6   | 0.9   | 1.4  | 1.4  | 1.4  | 1.2   | 1.1   | 1.4  | 2.0               |       |  |  |       |       |  | 8=0    |

Обработал Жоролькова

Проверил Супрун

Жабаровск

Среднемесячн. 24594х

Элемент Горизонтальная составляющая

Месяц апрель Год 1975

Н вын. =

24560х +

$E_n = 20 \frac{8}{\text{мм}}$

$H_0 = 24536х$

| Время<br>мировое        |     |     |     |     |     |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      | Средн.<br>суточн. | Время |     |  | Время | Ампл. |  | Сумма |
|-------------------------|-----|-----|-----|-----|-----|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-----|--|-------|-------|--|-------|
| Дни                     | 1   | 2   | 3   | 4   | 5   | 6    | 7    | 8    | 9    | 10  | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19   | 20   | 21   | 22   | 23   |                   |       |     |  |       |       |  |       |
| 1                       | 5   | 5   | 15  | 25  | 35  | 41   | 43   | 33   | 30   | 31  | 34   | 36   | 37   | 40   | 44   | 43   | 44   | 44   | 43   | 41   | 35   | 24   | 34                |       |     |  |       |       |  | 822   |
| 2                       | 11  | 4   | 8   | 20  | 37  | 49   | 54   | 54   | 49   | 45  | 42   | 42   | 42   | 42   | 44   | 46   | 47   | 49   | 52   | 56   | 51   | 56   | 57                | 46    | 42  |  |       |       |  | 1003  |
| 3                       | 31  | 14  | 15  | 29  | 46  | 60   | 66   | 56   | 47   | 45  | 45   | 45   | 45   | 46   | 46   | 46   | 43   | 42   | 42   | 42   | 44   | 48   | 43                | 34    | 42  |  |       |       |  | 1020  |
| 4                       | 21  | 14  | 22  | 31  | 43  | 57   | 60   | 59   | 47   | 35  | 38   | 42   | 43   | 40   | 42   | 50   | 43   | 38   | 38   | 40   | 40   | 48   | 48                | 33    | 40  |  |       |       |  | 972   |
| 5                       | 18  | 14  | 26  | 40  | 48  | 54   | 54   | 47   | 42   | 38  | 42   | 40   | 44   | 46   | 48   | 46   | 44   | 45   | 43   | 36   | 38   | 36   | 37                | 27    | 40  |  |       |       |  | 953   |
| 6                       | 17  | 7   | 16  | 23  | 34  | 44   | 49   | 48   | 40   | 35  | 34   | 41   | 35   | 44   | 44   | 44   | 26   | 34   | 38   | 42   | 42   | 50   | 43                | 29    | 36  |  |       |       |  | 859   |
| 7                       | 19  | 11  | 20  | 23  | 32  | 40   | 42   | 42   | 44   | 40  | 41   | 38   | 50   | 36   | 53   | 57   | 62   | 69   | 66   | 40   | 32   | 20   | 18                | 17    | 38  |  |       |       |  | 912   |
| 8                       | 12  | 0   | -6  | -3  | 12  | 20   | 19   | 20   | 25   | 32  | 24   | 28   | 47   | 36   | 48   | 39   | 36   | 47   | 24   | 30   | 31   | 27   | 25                | 14    | 24  |  |       |       |  | 587   |
| 9                       | -1  | -3  | -14 | -12 | -11 | -7   | -6   | 10   | 4    | -1  | 12   | 8    | 36   | 36   | 23   | 39   | 27   | 62   | 33   | 31   | 31   | 19   | 24                | 15    | 15  |  |       |       |  | 355   |
| 10                      | 0   | -4  | -1  | -13 | -2  | 15   | 20   | 22   | 24   | 11  | 27   | 18   | 44   | 26   | 31   | 34   | 31   | 31   | 46   | 32   | 24   | 18   | 6                 | 18    | 19  |  |       |       |  | 458   |
| 11                      | 12  | -15 | -9  | 13  | 14  | 8    | 26   | 23   | 25   | -1  | 7    | -2   | 40   | 21   | 23   | 48   | 29   | 18   | 23   | 21   | 20   | 23   | 19                | 11    | 17  |  |       |       |  | 397   |
| 12                      | 8   | 10  | 10  | 19  | 25  | 31   | 20   | 32   | 37   | 20  | 8    | 4    | 14   | 27   | 40   | 35   | 33   | 31   | 35   | 30   | 30   | 20   | 10                | 8     | 23  |  |       |       |  | 547   |
| 13                      | -6  | -14 | -6  | 11  | 21  | 29   | 31   | -5   | 13   | 27  | 26   | 29   | 27   | 32   | 53   | 34   | 34   | 35   | 35   | 34   | 29   | 24   | 17                | 7     | 22  |  |       |       |  | 517   |
| 14                      | 5   | -8  | -13 | -3  | 10  | 14   | 19   | 30   | 34   | 28  | 23   | 26   | 28   | 41   | 38   | 32   | 34   | 34   | 31   | 27   | 31   | 31   | 22                | 8     | 22  |  |       |       |  | 522   |
| 15                      | -4  | -10 | -5  | 11  | 26  | 36   | 41   | 41   | 37   | 33  | 31   | 33   | 36   | 38   | 38   | 46   | 36   | 35   | 28   | 28   | 30   | 37   | 31                | 19    | 28  |  |       |       |  | 672   |
| 16                      | 6   | 3   | 12  | 24  | 34  | 46   | 48   | 47   | 43   | 44  | 39   | 35   | 37   | 39   | 41   | 41   | 39   | 39   | 40   | 37   | 41   | 42   | 39                | 31    | 35  |  |       |       |  | 847   |
| 17                      | 20  | 11  | 14  | 31  | 49  | 53   | 54   | 55   | 50   | 41  | 48   | 52   | 45   | 47   | 53   | 55   | 54   | 54   | 49   | 50   | 52   | 55   | 56                | 51    | 46  |  |       |       |  | 1099  |
| 18                      | 38  | 31  | 37  | 51  | 60  | 62   | 57   | 50   | 50   | 49  | 49   | 44   | 31   | 40   | 41   | 41   | 42   | 41   | 43   | 39   | 41   | 43   | 44                | 39    | 44  |  |       |       |  | 1063  |
| 19                      | 21  | 19  | 26  | 25  | 44  | 50   | 50   | 45   | 43   | 37  | 33   | 33   | 45   | 48   | 54   | 57   | 51   | 53   | 49   | 41   | 42   | 44   | 44                | 39    | 41  |  |       |       |  | 993   |
| 20                      |     |     |     |     |     |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |     |  |       |       |  |       |
| 21                      | 10  | -46 | -24 | 19  | 43  | 41   | 53   | 53   | 52   | 56  | 62   | 55   | 41   | 29   | 26   | 45   | 16   | 19   | 25   | 25   | 28   | 34   | 31                | 21    | 30  |  |       |       |  | 714   |
| 22                      | 9   | 2   | 8   | 19  | 28  | 21   | 22   | 32   | 34   | 38  | 40   | 42   | 42   | 40   | 43   | 40   | 42   | 43   | 43   | 43   | 43   | 41   | 39                | 40    | 33  |  |       |       |  | 794   |
| 23                      | 32  | 13  | 11  | 29  | 37  | 37   | 31   | 39   | 29   | 27  | 27   | 37   | 35   | 38   | 43   | 52   | 51   | 27   | 33   | 34   | 36   | 37   | 33                | 22    | 33  |  |       |       |  | 790   |
| 24                      | 14  | 9   | 20  | 37  | 53  | 60   | 45   | 37   | 39   | 32  | 36   | 34   | 37   | 40   | 41   | 45   | 44   | 40   | 37   | 39   | 39   | 36   | 27                | 21    | 36  |  |       |       |  | 862   |
| 25                      | 17  | 22  | 35  | 42  | 38  | 46   | 47   | 44   | 36   | 30  | 37   | 39   | 40   | 41   | 40   | 39   | 38   | 36   | 35   | 36   | 36   | 31   | 20                | 6     | 35  |  |       |       |  | 831   |
| 26                      | -11 | 4   | 26  | 40  | 46  | 46   | 43   | 41   | 40   | 39  | 37   | 38   | 40   | 41   | 47   | 46   | 44   | 44   | 45   | 39   | 38   | 31   | 26                | 22    | 36  |  |       |       |  | 852   |
| 27                      | 16  | 14  | 23  | 34  | 34  | 40   | 47   | 46   | 44   | 44  | 40   | 44   | 44   | 44   | 45   | 47   | 46   | 46   | 45   | 44   | 44   | 43   | 38                | 30    | 39  |  |       |       |  | 942   |
| 28                      | 28  | 21  | 20  | 29  | 43  | 53   | 58   | 58   | 52   | 47  | 43   | 48   | 50   | 52   | 52   | 50   | 50   | 49   | 47   | 47   | 49   | 51   | 48                | 36    | 45  |  |       |       |  | 1081  |
| 29                      | 23  | 16  | 26  | 40  | 49  | 55   | 54   | 52   | 48   | 47  | 48   | 49   | 49   | 50   | 50   | 50   | 49   | 43   | 43   | 44   | 45   | 46   | 44                | 38    | 44  |  |       |       |  | 1058  |
| 30                      | 23  | 20  | 28  | 42  | 54  | 57   | 56   | 56   | 46   | 37  | 37   | 46   | 49   | 51   | 51   | 51   | 49   | 49   | 45   | 44   | 44   | 46   | 41                | 37    | 44  |  |       |       |  | 1059  |
| 31                      |     |     |     |     |     |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |     |  |       |       |  |       |
| Среднее<br>по всем дням | 14  | 6   | 12  | 23  | 34  | 40   | 41   | 40   | 38   | 34  | 35   | 35   | 40   | 40   | 43   | 45   | 41   | 42   | 40   | 38   | 38   | 37   | 33                | 26    | 34  |  |       |       |  | 815   |
| Среднее<br>по сп. дням  | 22  | 16  | 22  | 32  | 44  | 50   | 53   | 51   | 47   | 43  | 42   | 45   | 47   | 48   | 51   | 52   | 50   | 49   | 47   | 45   | 46   | 48   | 46                | 39    | 43  |  |       |       |  | 1035  |
| Среднее<br>по возм. дн. | 3   | 0   | 1   | 1   | 7   | 13   | 18   | 14   | 18   | 14  | 19   | 16   | 39   | 30   | 36   | 39   | 31   | 39   | 32   | 30   | 27   | 22   | 18                | 13    | 20  |  |       |       |  | 482   |
| Сумма<br>пр. сп. дн.    | 108 | 81  | 109 | 159 | 219 | 251  | 263  | 256  | 237  | 216 | 212  | 226  | 233  | 241  | 254  | 259  | 250  | 245  | 233  | 226  | 232  | 239  | 230               | 194   | 216 |  |       |       |  | 5173  |
| Сумма<br>по возм. дн.   | 17  | -2  | -5  | 6   | 34  | 65   | 90   | 70   | 91   | 68  | 96   | 81   | 194  | 151  | 172  | 194  | 157  | 193  | 161  | 148  | 135  | 111  | 91                | 65    | 100 |  |       |       |  | 2389  |
| Сумма                   | 394 | 164 | 340 | 676 | 982 | 1158 | 1203 | 1167 | 1104 | 986 | 1010 | 1024 | 1153 | 1151 | 1242 | 1298 | 1184 | 1204 | 1157 | 1094 | 1094 | 1078 | 965               | 753   |     |  |       |       |  | 23581 |
| сумма код               | 20  | 28  | 22  | 11  | 0   | -6   | -7   | -6   | -4   | 0   | -1   | -1   | -6   | -6   | -9   | -11  | -7   | -8   | -6   | -4   | -4   | -3   | 1                 | 8     |     |  |       |       |  | 8=1   |

Обработал Супрун-Шандра

Проверил Закреницкая

Жабаровск

Среднемесячн. 48384γ

Элемент Вертикальная составляющая

Месяц апрель Год 1975

Σбм =

48330γ +

62 = 45<sup>γ</sup>м

Σо = 48251γ

| Время<br>мировое        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | Средн.<br>суточн. | Время |      |      | Время | Ампл. |     | Сумма |      |        |      |
|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|------|------|-------|-------|-----|-------|------|--------|------|
| дни                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19                | 20    | 21   | 22   | 23    |       |     |       |      |        |      |
| 1                       | 61   | 58   | 54   | 51   | 52   | 56   | 59   | 63   | 62   | 63   | 60   | 61   | 62   | 63   | 63   | 61   | 63   | 61                | 60    | 60   | 61   | 61    | 60    |     |       | 1436 |        |      |
| 2                       | 57   | 54   | 47   | 47   | 48   | 54   | 57   | 58   | 58   | 58   | 58   | 58   | 58   | 59   | 61   | 61   | 61   | 58                | 58    | 58   | 58   | 58    | 57    |     |       | 1360 |        |      |
| 3                       | 58   | 56   | 52   | 54   | 45   | 46   | 49   | 54   | 56   | 58   | 58   | 58   | 59   | 60   | 61   | 58   | 58   | 61                | 59    | 61   | 61   | 58    | 56    |     |       | 1354 |        |      |
| 4                       | 51   | 48   | 47   | 46   | 45   | 48   | 47   | 51   | 56   | 58   | 58   | 58   | 61   | 61   | 61   | 61   | 61   | 61                | 61    | 61   | 61   | 58    | 56    |     |       | 1342 |        |      |
| 5                       | 56   | 54   | 51   | 50   | 49   | 51   | 51   | 56   | 58   | 58   | 58   | 60   | 60   | 60   | 61   | 61   | 61   | 58                | 58    | 61   | 61   | 61    | 57    |     |       | 1373 |        |      |
| 6                       | 54   | 51   | 49   | 47   | 47   | 51   | 55   | 58   | 60   | 58   | 61   | 61   | 62   | 63   | 63   | 62   | 61   | 61                | 61    | 61   | 63   | 60    | 58    | 58  |       |      | 1390   |      |
| 7                       | 55   | 51   | 51   | 49   | 48   | 51   | 56   | 56   | 58   | 58   | 59   | 60   | 57   | 61   | 61   | 61   | 61   | 61                | 61    | 53   | 51   | 51    | 52    | 54  | 56    |      |        | 1336 |
| 8                       | 49   | 47   | 51   | 51   | 53   | 59   | 60   | 63   | 65   | 63   | 65   | 65   | 64   | 63   | 65   | 61   | 61   | 55                | 56    | 56   | 56   | 58    | 57    | 58  |       |      | 1400   |      |
| 9                       | 56   | 56   | 54   | 51   | 51   | 53   | 61   | 66   | 69   | 69   | 69   | 69   | 69   | 65   | 65   | 62   | 61   | 52                | 51    | 51   | 52   | 53    | 52    | 59  |       |      | 1415   |      |
| 10                      | 51   | 51   | 48   | 51   | 56   | 58   | 61   | 63   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 62                | 56    | 61   | 61   | 62    | 60    | 60  |       |      | 1448   |      |
| 11                      | 56   | 54   | 55   | 54   | 56   | 60   | 63   | 65   | 66   | 67   | 67   | 66   | 64   | 65   | 65   | 64   | 61   | 61                | 61    | 61   | 62   | 62    | 64    | 63  | 62    |      |        | 1482 |
| 12                      | 61   | 58   | 56   | 56   | 58   | 61   | 63   | 65   | 65   | 65   | 65   | 67   | 69   | 67   | 65   | 65   | 63   | 62                | 62    | 61   | 61   | 62    | 65    | 64  | 63    |      |        | 1507 |
| 13                      | 61   | 56   | 51   | 54   | 58   | 63   | 65   | 67   | 69   | 67   | 66   | 65   | 65   | 66   | 64   | 63   | 63   | 63                | 63    | 63   | 61   | 62    | 63    | 61  | 62    |      |        | 1499 |
| 14                      | 62   | 62   | 64   | 63   | 61   | 60   | 61   | 63   | 65   | 65   | 65   | 65   | 65   | 65   | 65   | 64   | 65   | 62                | 62    | 63   | 63   | 61    | 61    | 60  | 63    |      |        | 1513 |
| 15                      | 58   | 57   | 58   | 61   | 58   | 60   | 61   | 61   | 61   | 63   | 63   | 63   | 62   | 63   | 63   | 63   | 63   | 61                | 61    | 62   | 62   | 62    | 60    | 59  | 61    |      |        | 1464 |
| 16                      | 56   | 56   | 57   | 51   | 51   | 53   | 58   | 61   | 61   | 61   | 61   | 61   | 62   | 61   | 61   | 61   | 61   | 59                | 58    | 58   | 58   | 61    | 58    | 58  |       |      | 1406   |      |
| 17                      | 57   | 53   | 51   | 50   | 49   | 52   | 56   | 58   | 57   | 59   | 58   | 60   | 61   | 61   | 61   | 61   | 61   | 58                | 58    | 58   | 58   | 61    | 61    | 57  |       |      | 1377   |      |
| 18                      | 58   | 54   | 47   | 46   | 49   | 51   | 56   | 58   | 58   | 58   | 58   | 58   | 61   | 61   | 61   | 61   | 61   | 59                | 58    | 58   | 58   | 58    | 59    | 57  |       |      | 1367   |      |
| 19                      | 52   | 50   | 48   | 46   | 48   | 53   | 54   | 54   | 55   | 57   | 58   | 59   | 60   | 60   | 61   | 61   | 61   | 59                | 59    | 59   | 57   | 55    | 57    | 56  |       |      | 1343   |      |
| 20                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |      |      |       |       |     |       |      |        |      |
| 21                      | 29   | 29   | 35   | 30   | 25   | 28   | 30   | 33   | 40   | 43   | 45   | 46   | 45   | 47   | 49   | 47   | 45   | 46                | 46    | 44   | 43   | 43    | 43    | 45  | 40    |      |        | 956  |
| 22                      | 45   | 45   | 42   | 40   | 43   | 45   | 45   | 48   | 47   | 48   | 47   | 47   | 46   | 46   | 46   | 47   | 47   | 45                | 43    | 40   | 40   | 40    | 38    | 44  |       |      | 1067   |      |
| 23                      | 35   | 36   | 38   | 37   | 36   | 36   | 39   | 40   | 46   | 48   | 47   | 49   | 49   | 50   | 50   | 47   | 45   | 45                | 47    | 47   | 46   | 45    | 40    | 43  |       |      | 1043   |      |
| 24                      | 34   | 38   | 43   | 43   | 47   | 47   | 48   | 47   | 51   | 49   | 49   | 48   | 50   | 49   | 49   | 49   | 49   | 47                | 48    | 48   | 45   | 44    | 43    | 46  |       |      | 1112   |      |
| 25                      | 38   | 38   | 38   | 36   | 40   | 45   | 47   | 48   | 50   | 49   | 48   | 47   | 47   | 48   | 47   | 47   | 48   | 49                | 49    | 50   | 48   | 49    | 47    | 46  |       |      | 1101   |      |
| 26                      | 43   | 39   | 40   | 40   | 40   | 43   | 45   | 46   | 47   | 47   | 48   | 48   | 49   | 49   | 49   | 48   | 48   | 47                | 47    | 47   | 48   | 47    | 47    | 46  |       |      | 1099   |      |
| 27                      | 44   | 45   | 45   | 46   | 46   | 47   | 47   | 45   | 47   | 47   | 47   | 49   | 49   | 49   | 49   | 49   | 48   | 47                | 47    | 49   | 48   | 47    | 47    | 47  |       |      | 1132   |      |
| 28                      | 40   | 43   | 43   | 43   | 45   | 47   | 49   | 49   | 49   | 48   | 48   | 47   | 47   | 47   | 47   | 47   | 47   | 47                | 47    | 47   | 47   | 47    | 45    | 46  |       |      | 1113   |      |
| 29                      | 47   | 45   | 43   | 43   | 43   | 45   | 49   | 50   | 51   | 50   | 49   | 49   | 48   | 49   | 48   | 48   | 47   | 47                | 47    | 49   | 49   | 47    | 44    | 47  |       |      | 1136   |      |
| 30                      | 42   | 40   | 39   | 38   | 37   | 38   | 40   | 40   | 45   | 47   | 47   | 47   | 47   | 47   | 47   | 47   | 47   | 46                | 47    | 47   | 45   | 45    | 45    | 44  |       |      | 1057   |      |
| 31                      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |                   |       |      |      |       |       |     |       |      |        |      |
| Среднее<br>по всем дням | 50   | 49   | 48   | 47   | 48   | 50   | 53   | 55   | 56   | 57   | 57   | 57   | 57   | 58   | 58   | 57   | 57   | 55                | 55    | 55   | 55   | 55    | 54    | 54  |       |      | 1299   |      |
| Среднее<br>по сп. дням  | 48   | 47   | 50   | 45   | 46   | 49   | 51   | 51   | 52   | 52   | 52   | 53   | 53   | 53   | 53   | 53   | 53   | 52                | 52    | 52   | 52   | 51    | 51    | 51  |       |      | 1223   |      |
| Среднее<br>по возм. дн. | 55   | 53   | 52   | 52   | 55   | 59   | 62   | 65   | 67   | 66   | 66   | 66   | 65   | 65   | 65   | 63   | 62   | 59                | 57    | 58   | 59   | 60    | 59    | 60  |       |      | 1450   |      |
| Сумма<br>пр. сп. дн.    | 240  | 236  | 250  | 228  | 231  | 244  | 255  | 256  | 259  | 261  | 260  | 264  | 265  | 266  | 266  | 266  | 264  | 258               | 262   | 261  | 258  | 257   | 254   | 255 |       |      | 6121   |      |
| Сумма<br>по возм. дн.   | 273  | 264  | 259  | 261  | 274  | 293  | 310  | 324  | 334  | 331  | 332  | 330  | 327  | 324  | 324  | 315  | 311  | 293               | 287   | 291  | 293  | 300   | 293   | 302 |       |      | 7244   |      |
| УМЛА                    | 1460 | 1424 | 1397 | 1374 | 1384 | 1461 | 1532 | 1586 | 1637 | 1646 | 1647 | 1656 | 1663 | 1669 | 1670 | 1653 | 1642 | 1597              | 1588  | 1590 | 1579 | 1586  | 1553  |     |       |      | 37628  |      |
| Итого                   | 4    | 5    | 6    | 7    | 6    | 4    | 1    | -1   | -2   | -3   | -3   | -3   | -3   | -4   | -4   | -3   | -3   | -1                | -1    | -1   | -1   | -1    | 0     |     |       |      | 6 = -3 |      |

Обработал Супрун

Проверил Шандра

Тайровек

Среднемесячн. 54 293х

Элемент Полный вектор напряженности

Месяц апрель Год 1975

Т<sub>вн.</sub> =

54 265х

δ<sub>T</sub> = 2.1

T<sub>0</sub> = 54 235х

| Время<br>мировое     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средн.<br>суточн. | Время |    |  | Время | Ампл. |  | Сумма   |     |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-------|----|--|-------|-------|--|---------|-----|
| дни                  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  |                   |       |    |  |       |       |  |         |     |
| 1                    | 15  | 14  | 13  | 15  | 20  | 25  | 30  | 27  | 27  | 27  | 28  | 29  | 30  | 31  | 33  | 32  | 33  | 31  | 30  | 31  | 30  | 28  | 23                | 26    |    |  |       |       |  | 836     |     |
| 2                    | 13  | 8   | 4   | 9   | 18  | 28  | 34  | 34  | 33  | 30  | 29  | 29  | 29  | 30  | 31  | 32  | 32  | 34  | 33  | 32  | 34  | 35  | 30                | 27    |    |  |       |       |  | 654     |     |
| 3                    | 23  | 14  | 11  | 12  | 18  | 25  | 30  | 30  | 30  | 28  | 29  | 29  | 30  | 31  | 31  | 30  | 29  | 29  | 29  | 29  | 30  | 27  | 22                | 26    |    |  |       |       |  | 625     |     |
| 4                    | 11  | 7   | 8   | 11  | 17  | 25  | 26  | 29  | 27  | 24  | 28  | 29  | 30  | 29  | 30  | 32  | 29  | 27  | 27  | 27  | 31  | 30  | 22                | 24    |    |  |       |       |  | 584     |     |
| 5                    | 14  | 12  | 13  | 18  | 21  | 25  | 27  | 26  | 28  | 25  | 27  | 27  | 29  | 29  | 30  | 30  | 29  | 29  | 27  | 27  | 25  | 26  | 27                | 19    | 24 |  |       |       |  |         | 586 |
| 6                    | 11  | 4   | 7   | 8   | 15  | 21  | 27  | 29  | 27  | 24  | 25  | 28  | 27  | 31  | 32  | 31  | 25  | 29  | 30  | 29  | 35  | 30  | 21                | 24    |    |  |       |       |  | 572     |     |
| 7                    | 12  | 7   | 12  | 10  | 13  | 19  | 24  | 25  | 28  | 27  | 28  | 25  | 30  | 27  | 34  | 36  | 37  | 39  | 22  | 17  | 12  | 12  | 13                | 23    |    |  |       |       |  | 550     |     |
| 8                    | 6   | 0   | -1  | 2   | 8   | 19  | 19  | 20  | 23  | 25  | 23  | 26  | 32  | 26  | 33  | 27  | 25  | 15  | 18  | 19  | 17  | 18  | 12                | 18    |    |  |       |       |  | 439     |     |
| 9                    | 5   | -5  | -4  | -4  | -4  | 0   | 5   | 10  | 18  | 20  | 24  | 22  | 32  | 29  | 22  | 29  | 21  | 16  | 17  | 16  | 10  | 15  | 9                 | 14    |    |  |       |       |  | 336     |     |
| 10                   | 2   | -1  | -12 | -4  | 4   | 14  | 20  | 22  | 26  | 20  | 26  | 24  | 32  | 25  | 28  | 29  | 27  | 31  | 21  | 20  | 18  | 14  | 17                | 18    |    |  |       |       |  | 429     |     |
| 11                   | 24  | 23  | 23  | 27  | 33  | 38  | 39  | 41  | 42  | 38  | 38  | 38  | 38  | 37  | 38  | 38  | 37  | 38  | 39  | 40  | 38  | 35  | 30                | 35    |    |  |       |       |  | 850     |     |
| 12                   | 14  | 13  | 10  | 14  | 19  | 23  | 20  | 27  | 30  | 23  | 18  | 18  | 23  | 28  | 32  | 29  | 26  | 27  | 24  | 23  | 19  | 19  | 21                | 22    |    |  |       |       |  | 525     |     |
| 13                   | 7   | -2  | -2  | 9   | 17  | 24  | 27  | 13  | 24  | 27  | 26  | 27  | 27  | 29  | 36  | 26  | 28  | 27  | 27  | 26  | 23  | 21  | 20                | 13    | 21 |  |       |       |  |         | 500 |
| 14                   | 13  | 1   | 7   | 11  | 14  | 15  | 19  | 25  | 29  | 26  | 24  | 25  | 27  | 32  | 30  | 28  | 28  | 25  | 23  | 25  | 24  | 21  | 13                | 21    |    |  |       |       |  | 512     |     |
| 15                   | 5   | 2   | 8   | 14  | 19  | 25  | 28  | 29  | 27  | 26  | 25  | 26  | 27  | 28  | 29  | 31  | 25  | 21  | 23  | 25  | 26  | 22  | 17                | 22    |    |  |       |       |  | 534     |     |
| 16                   | 9   | 7   | 10  | 11  | 15  | 23  | 29  | 31  | 30  | 31  | 27  | 26  | 27  | 28  | 29  | 29  | 28  | 27  | 26  | 28  | 28  | 28  | 23                | 24    |    |  |       |       |  | 578     |     |
| 17                   | 15  | 9   | 9   | 15  | 22  | 26  | 29  | 32  | 29  | 26  | 30  | 32  | 30  | 31  | 33  | 34  | 33  | 30  | 30  | 31  | 32  | 34  | 33                | 27    |    |  |       |       |  | 657     |     |
| 18                   | 25  | 18  | 15  | 19  | 26  | 29  | 30  | 29  | 30  | 29  | 28  | 27  | 23  | 29  | 29  | 29  | 30  | 29  | 28  | 31  | 30  | 30  | 31                | 27    |    |  |       |       |  | 652     |     |
| 19                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |       |    |  |       |       |  |         |     |
| 20                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |       |    |  |       |       |  |         |     |
| 21                   | 10  | 2   | 6   | 20  | 23  | 25  | 32  | 35  | 41  | 46  | 49  | 47  | 42  | 37  | 39  | 44  | 31  | 37  | 35  | 36  | 37  | 36  | 33                | 32    |    |  |       |       |  | 776     |     |
| 22                   | 29  | 25  | 25  | 28  | 33  | 34  | 34  | 39  | 41  | 43  | 43  | 44  | 44  | 43  | 45  | 45  | 45  | 45  | 45  | 43  | 40  | 39  | 40                | 39    |    |  |       |       |  | 931     |     |
| 23                   | 33  | 24  | 23  | 31  | 34  | 33  | 33  | 39  | 37  | 39  | 37  | 44  | 44  | 46  | 47  | 50  | 47  | 39  | 40  | 41  | 42  | 39  | 32                | 38    |    |  |       |       |  | 909     |     |
| 24                   | 22  | 21  | 30  | 39  | 47  | 52  | 46  | 41  | 44  | 40  | 41  | 41  | 42  | 44  | 44  | 45  | 45  | 40  | 42  | 41  | 37  | 33  | 30                | 40    |    |  |       |       |  | 949     |     |
| 25                   | 24  | 24  | 31  | 32  | 33  | 41  | 43  | 42  | 40  | 38  | 39  | 40  | 41  | 41  | 40  | 40  | 39  | 39  | 39  | 39  | 37  | 33  | 25                | 37    |    |  |       |       |  | 879     |     |
| 26                   | 13  | 16  | 27  | 33  | 36  | 37  | 38  | 39  | 39  | 38  | 38  | 38  | 39  | 39  | 42  | 41  | 40  | 41  | 38  | 38  | 35  | 33  | 31                | 35    |    |  |       |       |  | 850     |     |
| 27                   | 25  | 25  | 29  | 34  | 33  | 37  | 42  | 39  | 40  | 40  | 39  | 38  | 39  | 40  | 40  | 41  | 41  | 40  | 40  | 39  | 38  | 36  | 32                | 37    |    |  |       |       |  | 888     |     |
| 28                   | 25  | 25  | 25  | 29  | 36  | 41  | 46  | 46  | 45  | 40  | 37  | 40  | 41  | 41  | 42  | 41  | 41  | 40  | 39  | 43  | 44  | 42  | 35                | 39    |    |  |       |       |  | 925     |     |
| 29                   | 29  | 23  | 25  | 33  | 37  | 41  | 44  | 44  | 42  | 40  | 40  | 40  | 40  | 41  | 41  | 41  | 41  | 37  | 39  | 41  | 40  | 38  | 33                | 38    |    |  |       |       |  | 908     |     |
| 30                   | 27  | 25  | 27  | 32  | 37  | 38  | 39  | 40  | 38  | 36  | 36  | 40  | 42  | 44  | 44  | 44  | 44  | 41  | 41  | 41  | 41  | 39  | 37                | 38    |    |  |       |       |  | 917     |     |
| 31                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |       |    |  |       |       |  |         |     |
| Среднее по всем дням | 16  | 12  | 14  | 18  | 23  | 28  | 31  | 32  | 33  | 31  | 32  | 32  | 33  | 34  | 35  | 35  | 33  | 32  | 31  | 31  | 30  | 29  | 25                | 28    |    |  |       |       |  | 683     |     |
| Среднее по сп. дням  | 24  | 20  | 22  | 24  | 32  | 36  | 40  | 40  | 39  | 36  | 37  | 38  | 38  | 38  | 39  | 39  | 39  | 37  | 37  | 37  | 39  | 38  | 33                | 35    |    |  |       |       |  | 840     |     |
| Среднее по возм. дн. | 9   | 3   | 1   | 6   | 12  | 19  | 22  | 21  | 27  | 26  | 27  | 27  | 32  | 29  | 31  | 30  | 28  | 25  | 24  | 24  | 21  | 20  | 16                | 21    |    |  |       |       |  | 510     |     |
| Сумма пр. сп. дн.    | 94  | 82  | 88  | 95  | 128 | 145 | 161 | 161 | 156 | 146 | 146 | 150 | 150 | 153 | 156 | 157 | 156 | 147 | 148 | 147 | 154 | 150 | 133               | 140   |    |  |       |       |  | 3355    |     |
| Сумма по возм. дн.   | 44  | 15  | 4   | 30  | 58  | 95  | 110 | 106 | 133 | 130 | 137 | 137 | 161 | 146 | 157 | 149 | 139 | 127 | 121 | 118 | 104 | 102 | 81                | 106   |    |  |       |       |  | 2554    |     |
| Сумма                | 461 | 341 | 379 | 503 | 644 | 783 | 860 | 883 | 915 | 876 | 882 | 899 | 937 | 946 | 984 | 984 | 937 | 901 | 866 | 870 | 851 | 814 | 896               |       |    |  |       |       |  | 19157   |     |
| слож. ког            | 12  | 16  | 14  | 10  | 5   | 0   | -3  | -4  | -5  | -3  | -4  | -4  | -5  | -6  | -7  | -7  | -5  | -4  | -3  | -3  | -2  | -1  | 3                 |       |    |  |       |       |  | 6 = -11 |     |

Обработал Шандра

Проверил Королюкова

| Время мн-ровое дни   | 1   | 2   | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн. суточн. |     |     |
|----------------------|-----|-----|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-----|-----|
| 1                    | 3.0 | 5.7 | 6.3  | 6.6  | 7.5  | 8.2  | 7.7  | 7.9  | 7.7  | 7.3  | 7.3 | 6.6 | 6.0 | 4.4 | 4.3 | 4.1 | 3.6 | 3.3 | 3.3 | 3.2 | 2.6 | 3.0 | 2.8            | 2.8 | 5.2 |
| 2                    | 3.7 | 4.5 | 4.5  | 5.8  | 7.2  | 7.9  | 7.2  | 8.2  | 7.9  | 8.7  | 7.9 | 6.8 | 5.4 | 4.1 | 4.5 | 3.7 | 3.9 | 2.5 | 1.6 | 0.8 | 2.5 | 2.5 | 2.9            | 5.7 | 5.0 |
| 3                    | 7.0 | 7.1 | 8.5  | 10.4 | 11.2 | 9.8  | 10.0 | 10.1 | 8.9  | 7.9  | 6.6 | 5.0 | 4.4 | 5.4 | 3.6 | 4.5 | 4.6 | 4.1 | 4.3 | 4.1 | 3.8 | 3.3 | 3.3            | 4.7 | 6.4 |
| 4                    | 6.2 | 7.5 | 8.0  | 8.0  | 8.5  | 8.7  | 8.6  | 8.1  | 6.3  | 7.0  | 6.9 | 6.9 | 6.2 | 6.4 | 5.9 | 5.4 | 4.6 | 4.0 | 5.0 | 4.5 | 2.8 | 2.9 | 4.1            | 5.2 | 6.2 |
| 5                    | 7.5 | 8.8 | 9.6  | 10.7 | 10.8 | 10.2 | 9.6  | 12.1 | 8.3  | 8.7  | 8.7 | 8.2 | 7.2 | 5.3 | 5.4 | 5.2 | 4.6 | 4.1 | 4.7 | 2.4 | 3.8 | 5.4 | 6.6            | 4.8 | 7.2 |
| 6                    | 7.0 | 9.1 | 8.7  | 10.8 | 13.8 | 10.7 | 9.6  | 10.8 | 8.7  | 6.0  | 6.0 | 6.6 | 6.5 | 7.1 | 6.1 | 5.4 | 5.8 | 4.1 | 4.1 | 3.7 | 4.5 | 5.0 | 5.4            | 4.5 | 7.1 |
| 7                    | 5.0 | 5.6 | 6.2  | 7.6  | 8.7  | 8.7  | 8.7  | 9.1  | 7.8  | 7.0  | 5.6 | 6.6 | 5.8 | 6.2 | 6.1 | 2.6 | 0.7 | 3.7 | 4.2 | 4.7 | 4.0 | 4.1 | 4.3            | 3.7 | 5.7 |
| 8                    |     |     |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |
| 9                    |     |     |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |
| 10                   | 7.4 | 7.0 | 9.6  | 12.2 | 12.6 | 11.0 | 12.0 | 8.7  | 6.8  | 8.3  | 7.5 | 6.4 | 4.5 | 5.2 | 5.8 | 5.0 | 5.0 | 4.8 | 4.7 | 3.7 | 4.5 | 4.3 | 3.7            | 3.7 | 6.8 |
| 11                   | 4.5 | 6.4 | 8.2  | 9.6  | 9.9  | 9.1  | 7.9  | 7.5  | 7.0  | 6.7  | 6.0 | 6.4 | 6.6 | 6.6 | 6.6 | 6.0 | 6.0 | 5.8 | 5.6 | 5.4 | 5.4 | 5.0 | 3.7            | 2.8 | 6.4 |
| 12                   | 3.2 | 4.4 | 6.6  | 9.0  | 10.1 | 10.0 | 8.6  | 7.5  | 6.4  | 5.8  | 5.8 | 5.8 | 6.0 | 6.0 | 6.0 | 5.6 | 5.3 | 5.1 | 4.9 | 4.9 | 4.4 | 2.6 | 1.2            | 1.6 | 5.7 |
| 13                   | 3.3 | 4.7 | 6.7  | 9.1  | 10.4 | 10.0 | 9.2  | 8.1  | 7.0  | 6.0  | 6.0 | 5.7 | 5.8 | 5.9 | 5.9 | 5.6 | 4.9 | 4.5 | 4.1 | 4.4 | 3.0 | 2.6 | 2.6            | 2.7 | 5.8 |
| 14                   | 4.4 | 6.2 | 7.8  | 11.2 | 11.7 | 11.4 | 12.1 | 11.7 | 10.4 | 9.6  | 7.8 | 7.2 | 7.0 | 6.8 | 6.0 | 6.1 | 5.6 | 5.2 | 5.4 | 5.2 | 4.9 | 4.5 | 4.3            | 4.3 | 7.4 |
| 15                   | 5.4 | 6.8 | 8.7  | 9.8  | 10.3 | 10.0 | 8.9  | 7.8  | 7.0  | 6.4  | 6.4 | 6.3 | 6.0 | 6.0 | 6.1 | 5.8 | 5.6 | 5.4 | 5.2 | 4.5 | 3.7 | 3.3 | 3.0            | 3.3 | 6.3 |
| 16                   | 4.6 | 6.7 | 8.0  | 8.3  | 10.0 | 10.0 | 10.1 | 12.4 | 11.7 | 10.4 | 9.1 | 7.0 | 1.2 | 3.5 | 5.4 | 4.7 | 5.4 | 5.4 | 4.9 | 2.8 | 2.5 | 1.8 | 3.1            | 3.6 | 6.4 |
| 17                   | 3.7 | 6.0 | 7.5  | 9.1  | 10.4 | 11.0 | 9.1  | 7.8  | 7.5  | 5.4  | 6.2 | 7.0 | 6.2 | 3.8 | 6.2 | 6.2 | 6.2 | 6.0 | 5.6 | 4.4 | 3.1 | 2.8 | 2.9            | 3.3 | 6.1 |
| 18                   | 4.3 | 6.2 | 7.5  | 9.1  | 10.2 | 10.0 | 9.3  | 7.6  | 7.0  | 6.2  | 5.3 | 6.2 | 6.0 | 6.2 | 6.2 | 5.8 | 5.5 | 5.6 | 5.5 | 5.6 | 4.3 | 3.9 | 3.8            | 3.6 | 6.3 |
| 19                   | 4.5 | 6.2 | 7.5  | 9.1  | 9.8  | 11.0 | 11.0 | 9.6  | 9.1  | 8.2  | 6.2 | 7.0 | 7.0 | 6.6 | 6.5 | 6.0 | 5.8 | 5.3 | 4.8 | 4.5 | 2.5 | 2.4 | 2.4            | 1.0 | 6.4 |
| 20                   | 4.9 | 6.9 | 8.7  | 9.6  | 9.6  | 9.6  | 9.6  | 7.2  | 8.0  | 4.3  | 8.1 | 7.9 | 7.9 | 7.5 | 7.0 | 7.1 | 7.0 | 5.9 | 5.8 | 4.9 | 4.1 | 3.7 | 4.1            | 4.5 | 6.8 |
| 21                   | 5.4 | 7.7 | 10.0 | 10.2 | 10.1 | 8.7  | 8.3  | 8.3  | 8.1  | 7.0  | 7.0 | 5.2 | 5.1 | 5.9 | 6.0 | 5.9 | 5.7 | 5.3 | 4.7 | 5.0 | 3.7 | 3.2 | 2.1            | 3.3 | 6.3 |
| 22                   | 5.2 | 7.0 | 8.0  | 9.6  | 10.6 | 10.6 | 9.1  | 8.3  | 6.6  | 6.8  | 4.6 | 6.6 | 6.8 | 6.4 | 5.3 | 6.1 | 5.3 | 5.5 | 5.0 | 4.5 | 3.7 | 3.0 | 3.2            | 4.4 | 6.3 |
| 23                   | 5.0 | 6.0 | 7.5  | 8.9  | 9.6  | 9.8  | 8.7  | 7.8  | 7.2  | 7.1  | 6.4 | 7.1 | 7.0 | 6.9 | 6.8 | 6.6 | 6.0 | 6.0 | 6.1 | 5.7 | 4.9 | 3.8 | 3.6            | 4.2 | 6.6 |
| 24                   | 5.2 | 6.8 | 8.5  | 9.6  | 9.6  | 8.9  | 8.5  | 8.1  | 7.7  | 7.2  | 6.2 | 6.2 | 6.5 | 6.5 | 6.6 | 6.3 | 6.1 | 5.6 | 5.1 | 4.3 | 3.7 | 3.3 | 2.9            | 2.5 | 6.3 |
| 25                   | 3.6 | 5.6 | 7.4  | 8.6  | 9.2  | 9.1  | 8.5  | 7.8  | 6.9  | 6.4  | 6.2 | 6.4 | 6.0 | 6.2 | 6.2 | 6.0 | 5.4 | 5.4 | 5.2 | 3.7 | 3.5 | 6.2 | 4.1            | 3.9 | 6.1 |
| 26                   | 4.5 | 6.6 | 9.1  | 10.6 | 11.7 | 11.2 | 10.7 | 9.6  | 7.5  | 7.0  | 7.2 | 5.8 | 6.6 | 6.8 | 6.7 | 6.4 | 5.8 | 4.9 | 4.5 | 4.4 | 3.6 | 2.6 | 2.0            | 2.9 | 6.6 |
| 27                   | 3.9 | 5.7 | 7.2  | 9.4  | 10.5 | 10.4 | 9.8  | 8.8  | 7.0  | 6.4  | 6.5 | 5.9 | 6.3 | 6.5 | 6.3 | 6.1 | 5.3 | 4.9 | 4.7 | 4.3 | 3.5 | 2.4 | 2.0            | 2.7 | 6.1 |
| 28                   | 3.8 | 5.3 | 7.6  | 9.9  | 10.2 | 10.0 | 9.0  | 8.1  | 6.6  | 5.8  | 5.9 | 6.0 | 6.1 | 6.2 | 6.0 | 5.8 | 4.9 | 4.9 | 4.9 | 4.2 | 3.4 | 2.2 | 2.0            | 2.5 | 5.9 |
| 29                   |     |     |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |
| 30                   |     |     |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |
| 31                   |     |     |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |                |     |     |
| Среднее по всем дням | 4.8 | 6.4 | 7.8  | 9.3  | 10.2 | 9.8  | 9.3  | 8.8  | 7.7  | 7.1  | 6.7 | 6.5 | 6.0 | 5.9 | 5.9 | 5.5 | 5.2 | 4.9 | 4.8 | 4.2 | 3.7 | 3.4 | 3.3            | 3.5 | 6.3 |

Ведомство \_\_\_\_\_  
Обсерватория Хабаровск  
Месяц май Год 1975

Широта 48° 31' N Долгота 135° 10' E

Элемент Горизонтальная составляющая

Среднемесячн. 24596 f

$H_{\text{выч}} = 24560 f + \delta = 24536 f$

| Время ми-<br>ровое<br>дни | 1   | 2   | 3  | 4   | 5   | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|-----|-----|----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 28  | 23  | 26 | 36  | 55  | 60 | 70 | 70 | 60 | 48 | 55 | 56 | 52 | 56 | 53 | 50 | 49 | 44 | 42 | 42 | 44 | 45 | 43                | 48 |    |
| 2                         | 38  | 39  | 42 | 48  | 49  | 44 | 59 | 49 | 41 | 30 | 31 | 38 | 33 | 35 | 29 | 25 | 34 | 32 | 32 | 30 | 29 | 25 | 29                | 36 |    |
| 3                         | 30  | 27  | 22 | 16  | 17  | 27 | 25 | 22 | 36 | 37 | 40 | 38 | 41 | 41 | 20 | 29 | 34 | 35 | 41 | 38 | 36 | 36 | 25                | 31 |    |
| 4                         | 26  | 28  | 31 | 44  | 54  | 39 | 46 | 42 | 38 | 43 | 39 | 40 | 42 | 42 | 38 | 39 | 36 | 36 | 37 | 35 | 34 | 36 | 22                | 38 |    |
| 5                         | 1   | 21  | 8  | 7   | 17  | 24 | 43 | 12 | 27 | 26 | 22 | 31 | 38 | 42 | 37 | 43 | 40 | 48 | 36 | 32 | 31 | 31 | 30                | 29 |    |
| 6                         | -13 | -14 | 2  | 0   | -13 | 17 | 55 | 19 | 7  | 14 | 17 | 16 | 19 | 30 | 33 | 26 | 40 | 29 | 29 | 25 | 25 | 23 | 15                | 17 |    |
| 7                         | 18  | 9   | 13 | 21  | 30  | 38 | 47 | 38 | 33 | 41 | 37 | 26 | 19 | 29 | 65 | 35 | 20 | 29 | 24 | 28 | 26 | 20 | 15                | 18 |    |
| 8                         |     |     |    |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 9                         |     |     |    |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 10                        | 23  | 24  | -7 | -12 | 14  | 18 | 23 | 22 | 22 | 22 | 28 | 35 | 47 | 34 | 34 | 32 | 30 | 28 | 28 | 29 | 25 | 24 | 23                | 24 |    |
| 11                        | 16  | 19  | 24 | 32  | 41  | 47 | 46 | 45 | 44 | 37 | 37 | 36 | 37 | 37 | 37 | 38 | 37 | 37 | 37 | 38 | 39 | 39 | 34                | 22 | 36 |
| 12                        | 12  | 8   | 10 | 20  | 32  | 37 | 43 | 45 | 46 | 45 | 47 | 48 | 49 | 50 | 51 | 51 | 50 | 48 | 44 | 46 | 46 | 41 | 31                | 40 |    |
| 13                        | 22  | 20  | 22 | 31  | 45  | 53 | 57 | 60 | 58 | 49 | 50 | 55 | 58 | 57 | 55 | 53 | 53 | 54 | 53 | 47 | 43 | 49 | 33                | 47 |    |
| 14                        | 20  | 24  | 12 | 1   | 26  | 39 | 40 | 40 | 36 | 32 | 14 | 0  | 5  | 18 | 22 | 26 | 28 | 24 | 26 | 30 | 28 | 29 | 22                | 24 |    |
| 15                        | 23  | 26  | 34 | 41  | 44  | 47 | 50 | 51 | 48 | 46 | 44 | 44 | 45 | 44 | 43 | 45 | 42 | 44 | 47 | 48 | 47 | 40 | 30                | 42 |    |
| 16                        | 22  | 25  | 34 | 57  | 60  | 62 | 70 | 32 | 12 | 39 | 39 | 46 | 64 | 56 | 47 | 48 | 43 | 44 | 47 | 37 | 31 | 25 | 28                | 42 |    |
| 17                        | 36  | 34  | 37 | 38  | 36  | 34 | 33 | 44 | 23 | 18 | 30 | 39 | 47 | 64 | 59 | 43 | 41 | 41 | 42 | 44 | 45 | 38 | 31                | 39 |    |
| 18                        | 23  | 21  | 17 | 20  | 26  | 32 | 36 | 40 | 31 | 36 | 45 | 43 | 44 | 50 | 47 | 42 | 43 | 42 | 43 | 51 | 48 | 44 | 35                | 38 |    |
| 19                        | 28  | 23  | 25 | 33  | 40  | 31 | 40 | 48 | 33 | 36 | 38 | 46 | 42 | 42 | 48 | 48 | 47 | 48 | 48 | 68 | 73 | 69 | 70                | 45 |    |
| 20                        | 57  | 56  | 31 | 16  | 32  | 36 | 14 | 24 | 29 | 7  | 16 | 28 | 26 | 31 | 32 | 35 | 39 | 40 | 43 | 40 | 36 | 28 | 19                | 31 |    |
| 21                        | 14  | 10  | 14 | 27  | 33  | 37 | 46 | 44 | 39 | 40 | 39 | 46 | 50 | 43 | 37 | 42 | 43 | 44 | 47 | 35 | 41 | 37 | 29                | 37 |    |
| 22                        | 27  | 32  | 41 | 39  | 43  | 39 | 47 | 46 | 38 | 35 | 31 | 38 | 43 | 41 | 52 | 45 | 44 | 39 | 43 | 45 | 42 | 34 | 24                | 40 |    |
| 23                        | 28  | 35  | 39 | 38  | 36  | 30 | 22 | 28 | 40 | 38 | 42 | 38 | 44 | 44 | 45 | 48 | 43 | 43 | 42 | 44 | 43 | 35 | 20                | 38 |    |
| 24                        | 21  | 24  | 26 | 29  | 38  | 45 | 46 | 41 | 46 | 45 | 45 | 46 | 49 | 50 | 48 | 47 | 46 | 45 | 46 | 47 | 47 | 42 | 33                | 42 |    |
| 25                        | 28  | 24  | 21 | 27  | 36  | 39 | 44 | 50 | 49 | 41 | 49 | 51 | 51 | 49 | 53 | 52 | 57 | 41 | 43 | 39 | 49 | 34 | 14                | 41 |    |
| 26                        | 12  | 11  | 5  | 8   | -2  | 3  | 12 | 11 | 16 | 25 | 25 | 29 | 42 | 50 | 51 | 54 | 51 | 47 | 47 | 51 | 53 | 48 | 40                | 31 |    |
| 27                        | 32  | 25  | 30 | 40  | 40  | 37 | 31 | 31 | 31 | 33 | 34 | 37 | 45 | 49 | 49 | 53 | 51 | 48 | 49 | 50 | 49 | 45 | 38                | 41 |    |
| 28                        | 30  | 23  | 26 | 34  | 37  | 48 | 50 | 52 | 46 | 41 | 42 | 44 | 48 | 49 | 48 | 53 | 52 | 49 | 50 | 48 | 46 | 42 | 35                | 43 |    |
| 29                        |     |     |    |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 30                        |     |     |    |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 31                        |     |     |    |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| Среднее по<br>всем дням   | 23  | 23  | 22 | 26  | 33  | 37 | 41 | 39 | 36 | 35 | 36 | 38 | 42 | 44 | 44 | 42 | 42 | 41 | 41 | 41 | 40 | 36 | 30                | 36 |    |

Ведомство \_\_\_\_\_

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Вертикальная составляющаяСреднемесячн. 48378 f

Обсерватория \_\_\_\_\_

Месяц май Год 1975 $\Sigma \text{век} = 48330 f +$  $\Sigma = 45 \frac{f}{\text{мм}} \cdot \Sigma = 48244 f$ 

| 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 | Средн. суточн. |    |    |
|----------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|
| 1                    | 37 | 33 | 32 | 30 | 27 | 29 | 31 | 33 | 36 | 36 | 36 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 36 | 36 | 31             | 35 |    |
| 2                    | 31 | 31 | 31 | 29 | 24 | 29 | 31 | 31 | 36 | 40 | 40 | 40 | 40 | 41 | 40 | 42 | 42 | 40 | 38 | 36 | 34 | 31 | 26             | 24 | 34 |
| 3                    | 28 | 28 | 26 | 24 | 24 | 29 | 32 | 36 | 36 | 40 | 40 | 40 | 39 | 40 | 40 | 42 | 41 | 40 | 38 | 38 | 36 | 32 | 32             | 32 | 35 |
| 4                    | 29 | 29 | 29 | 24 | 22 | 24 | 30 | 33 | 36 | 38 | 40 | 40 | 40 | 38 | 38 | 38 | 38 | 38 | 37 | 36 | 33 | 31 | 31             | 31 | 33 |
| 5                    | 31 | 31 | 26 | 29 | 31 | 31 | 33 | 36 | 42 | 42 | 44 | 44 | 44 | 42 | 42 | 42 | 41 | 41 | 39 | 35 | 31 | 30 | 31             | 31 | 36 |
| 6                    | 31 | 36 | 33 | 28 | 36 | 38 | 38 | 42 | 41 | 49 | 49 | 47 | 46 | 46 | 44 | 44 | 42 | 40 | 40 | 38 | 39 | 38 | 40             | 40 | 40 |
| 7                    | 36 | 36 | 31 | 31 | 31 | 29 | 33 | 37 | 38 | 42 | 44 | 47 | 49 | 49 | 47 | 41 | 40 | 42 | 42 | 40 | 40 | 40 | 40             | 37 | 39 |
| 8                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| 9                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| 10                   | 36 | 36 | 31 | 33 | 37 | 42 | 42 | 44 | 47 | 47 | 46 | 46 | 44 | 42 | 44 | 44 | 44 | 44 | 44 | 42 | 40 | 40 | 40             | 40 | 41 |
| 11                   | 36 | 32 | 30 | 31 | 33 | 36 | 38 | 41 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 44 | 45 | 46 | 46 | 47 | 44 | 44             | 44 | 41 |
| 12                   | 44 | 39 | 40 | 31 | 36 | 43 | 47 | 48 | 49 | 49 | 49 | 47 | 44 | 44 | 46 | 44 | 45 | 45 | 44 | 46 | 47 | 46 | 44             | 44 | 44 |
| 13                   | 41 | 36 | 32 | 33 | 38 | 42 | 44 | 47 | 46 | 46 | 48 | 47 | 46 | 47 | 46 | 47 | 47 | 46 | 46 | 47 | 47 | 48 | 45             | 40 | 44 |
| 14                   | 41 | 36 | 33 | 35 | 40 | 39 | 42 | 47 | 49 | 52 | 54 | 55 | 47 | 52 | 54 | 54 | 54 | 50 | 51 | 51 | 49 | 49 | 49             | 46 | 47 |
| 15                   | 46 | 46 | 44 | 40 | 42 | 43 | 49 | 55 | 58 | 58 | 56 | 56 | 56 | 56 | 56 | 57 | 55 | 55 | 56 | 58 | 57 | 55 | 54             | 51 | 52 |
| 16                   | 52 | 47 | 47 | 42 | 43 | 45 | 49 | 56 | 60 | 62 | 60 | 57 | 58 | 56 | 58 | 59 | 60 | 59 | 58 | 58 | 56 | 55 | 54             | 54 | 54 |
| 17                   | 53 | 52 | 54 | 52 | 49 | 48 | 52 | 55 | 58 | 61 | 62 | 62 | 60 | 58 | 57 | 58 | 59 | 58 | 58 | 59 | 59 | 58 | 56             | 60 | 56 |
| 18                   | 56 | 49 | 44 | 44 | 47 | 50 | 54 | 57 | 59 | 60 | 58 | 58 | 57 | 58 | 58 | 58 | 58 | 57 | 58 | 58 | 57 | 53 | 50             | 47 | 54 |
| 19                   | 52 | 52 | 49 | 46 | 46 | 52 | 58 | 62 | 62 | 62 | 61 | 61 | 58 | 58 | 58 | 60 | 58 | 58 | 59 | 59 | 58 | 54 | 49             | 48 | 56 |
| 20                   | 49 | 41 | 44 | 52 | 54 | 50 | 54 | 62 | 63 | 66 | 62 | 66 | 62 | 62 | 62 | 60 | 61 | 58 | 60 | 61 | 58 | 56 | 55             | 50 | 57 |
| 21                   | 51 | 53 | 56 | 58 | 56 | 57 | 58 | 60 | 61 | 61 | 60 | 58 | 60 | 61 | 61 | 60 | 60 | 60 | 60 | 61 | 57 | 54 | 52             | 55 | 58 |
| 22                   | 53 | 50 | 49 | 49 | 47 | 54 | 62 | 62 | 62 | 62 | 61 | 62 | 61 | 61 | 60 | 59 | 60 | 60 | 59 | 60 | 59 | 58 | 54             | 49 | 57 |
| 23                   | 41 | 42 | 38 | 43 | 45 | 49 | 58 | 60 | 59 | 61 | 60 | 60 | 59 | 59 | 60 | 59 | 59 | 60 | 59 | 60 | 57 | 56 | 55             | 56 | 55 |
| 24                   | 47 | 41 | 40 | 40 | 43 | 51 | 56 | 58 | 58 | 59 | 59 | 58 | 58 | 59 | 58 | 58 | 58 | 58 | 58 | 61 | 61 | 58 | 58             | 56 | 55 |
| 25                   | 56 | 55 | 52 | 49 | 51 | 54 | 58 | 61 | 61 | 62 | 62 | 62 | 62 | 58 | 58 | 60 | 61 | 59 | 60 | 58 | 54 | 56 | 44             | 44 | 56 |
| 26                   | 44 | 49 | 51 | 51 | 49 | 51 | 58 | 61 | 66 | 64 | 62 | 61 | 62 | 61 | 62 | 61 | 61 | 61 | 59 | 59 | 57 | 56 | 55             | 51 | 57 |
| 27                   | 44 | 40 | 41 | 43 | 42 | 49 | 57 | 62 | 64 | 63 | 61 | 59 | 60 | 59 | 59 | 60 | 60 | 59 | 59 | 58 | 57 | 56 | 56             | 53 | 55 |
| 28                   | 49 | 43 | 42 | 45 | 45 | 51 | 56 | 63 | 63 | 62 | 59 | 58 | 58 | 58 | 58 | 59 | 58 | 58 | 58 | 58 | 57 | 57 | 57             | 56 | 55 |
| 29                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| 30                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| 31                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| Среднее по всем дням | 43 | 41 | 39 | 39 | 40 | 43 | 47 | 50 | 52 | 53 | 53 | 53 | 52 | 52 | 52 | 52 | 52 | 51 | 51 | 51 | 49 | 48 | 46             | 45 | 48 |

Обработал НорильковаПроверил Шанора

Среднемесячи. 54290 f

Ведомство \_\_\_\_\_  
Обсерватория Хабаровск

Широта 48°31'N Долгота 135°10'E

Элемент Полный вектор напряженности

Месяц март Год 1975

=  $T_{\text{вект}} 54265 f$

$\epsilon T = \frac{2.1}{\text{мм}} T = 54234 f$

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|
| 1                         | 32 | 27 | 28 | 30 | 36 | 40 | 46 | 48 | 46 | 42 | 45 | 45 | 44 | 46 | 45 | 43 | 43 | 41 | 41 | 41 | 41 | 39 | 34                | 40 |
| 2                         | 33 | 33 | 34 | 36 | 34 | 34 | 43 | 38 | 37 | 37 | 38 | 41 | 39 | 41 | 38 | 37 | 41 | 37 | 36 | 33 | 30 | 25 | 26                | 36 |
| 3                         | 28 | 28 | 25 | 20 | 20 | 29 | 31 | 30 | 39 | 43 | 46 | 43 | 44 | 45 | 36 | 41 | 43 | 41 | 43 | 39 | 38 | 39 | 33                | 36 |
| 4                         | 31 | 32 | 32 | 35 | 37 | 32 | 40 | 41 | 43 | 47 | 45 | 46 | 47 | 46 | 44 | 45 | 43 | 44 | 43 | 41 | 38 | 37 | 38                | 40 |
| 5                         | 24 | 32 | 22 | 24 | 30 | 34 | 43 | 32 | 43 | 43 | 41 | 46 | 49 | 50 | 47 | 49 | 48 | 49 | 50 | 40 | 37 | 35 | 35                | 37 |
| 6                         | 16 | 20 | 26 | 10 | 16 | 36 | 43 | 41 | 40 | 43 | 44 | 43 | 43 | 47 | 47 | 43 | 48 | 40 | 40 | 38 | 38 | 36 | 35                | 36 |
| 7                         | 32 | 26 | 25 | 29 | 34 | 35 | 43 | 40 | 40 | 47 | 46 | 43 | 41 | 45 | 59 | 43 | 35 | 39 | 40 | 36 | 37 | 37 | 35                | 30 |
| 8                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |
| 9                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |
| 10                        | 30 | 28 | 11 | 12 | 27 | 31 | 35 | 35 | 38 | 38 | 40 | 43 | 47 | 39 | 39 | 39 | 38 | 37 | 37 | 36 | 34 | 31 | 29                | 27 |
| 11                        | 24 | 22 | 22 | 26 | 32 | 37 | 38 | 40 | 41 | 38 | 38 | 37 | 37 | 36 | 39 | 38 | 36 | 36 | 37 | 38 | 39 | 38 | 34                | 30 |
| 12                        | 24 | 17 | 12 | 15 | 24 | 32 | 37 | 38 | 40 | 40 | 40 | 38 | 38 | 38 | 39 | 38 | 38 | 37 | 38 | 36 | 38 | 37 | 34                | 29 |
| 13                        | 22 | 15 | 13 | 15 | 27 | 33 | 35 | 37 | 39 | 36 | 37 | 39 | 40 | 39 | 38 | 37 | 37 | 38 | 36 | 37 | 35 | 34 | 36                | 24 |
| 14                        | 18 | 16 | 7  | 10 | 20 | 25 | 29 | 32 | 32 | 34 | 27 | 23 | 26 | 31 | 32 | 33 | 33 | 32 | 31 | 32 | 34 | 30 | 32                | 26 |
| 15                        | 24 | 24 | 21 | 17 | 19 | 19 | 26 | 31 | 31 | 29 | 27 | 27 | 26 | 26 | 26 | 26 | 24 | 24 | 26 | 28 | 28 | 25 | 20                | 14 |
| 16                        | 11 | 8  | 8  | 14 | 17 | 21 | 29 | 18 | 12 | 25 | 24 | 28 | 35 | 28 | 26 | 28 | 26 | 26 | 25 | 26 | 19 | 16 | 13                | 13 |
| 17                        | 16 | 14 | 17 | 16 | 12 | 10 | 13 | 22 | 14 | 14 | 20 | 25 | 26 | 32 | 28 | 22 | 22 | 22 | 22 | 24 | 25 | 24 | 22                | 18 |
| 18                        | 12 | 5  | -1 | 0  | 5  | 11 | 15 | 19 | 18 | 21 | 23 | 21 | 22 | 24 | 23 | 21 | 22 | 21 | 21 | 22 | 23 | 19 | 17                | 9  |
| 19                        | 8  | 7  | 5  | 6  | 9  | 10 | 19 | 27 | 20 | 21 | 22 | 24 | 21 | 22 | 24 | 24 | 24 | 24 | 26 | 27 | 32 | 30 | 26                | 23 |
| 20                        | 5  | 4  | 6  | 10 | 12 | 11 | 4  | 15 | 19 | 11 | 14 | 18 | 16 | 19 | 20 | 20 | 21 | 20 | 22 | 22 | 20 | 16 | 12                | 5  |
| 21                        | 3  | 2  | 7  | 13 | 15 | 17 | 22 | 23 | 22 | 21 | 20 | 23 | 25 | 23 | 20 | 23 | 22 | 22 | 24 | 25 | 16 | 17 | 14                | 11 |
| 22                        | 9  | 9  | 11 | 11 | 11 | 16 | 25 | 26 | 21 | 19 | 16 | 20 | 22 | 22 | 26 | 22 | 21 | 19 | 19 | 21 | 22 | 19 | 13                | 5  |
| 23                        | 3  | 2  | -1 | 3  | 5  | 6  | 7  | 14 | 18 | 18 | 20 | 19 | 21 | 20 | 21 | 22 | 19 | 20 | 20 | 20 | 19 | 18 | 13                | 9  |
| 24                        | -1 | -5 | -4 | -5 | 4  | 13 | 18 | 17 | 21 | 21 | 20 | 22 | 23 | 23 | 22 | 20 | 20 | 22 | 20 | 23 | 23 | 21 | 19                | 13 |
| 25                        | 11 | 8  | 5  | 4  | 10 | 14 | 19 | 25 | 25 | 22 | 25 | 24 | 22 | 22 | 24 | 24 | 26 | 22 | 18 | 17 | 14 | 20 | 4                 | -7 |
| 26                        | -8 | -5 | -4 | -3 | -9 | -5 | 3  | 6  | 13 | 16 | 16 | 16 | 22 | 24 | 25 | 26 | 24 | 23 | 22 | 22 | 22 | 22 | 18                | 12 |
| 27                        | 3  | -4 | -2 | 3  | 3  | 6  | 10 | 15 | 18 | 18 | 17 | 17 | 21 | 22 | 22 | 24 | 23 | 22 | 22 | 22 | 21 | 20 | 18                | 13 |
| 28                        | 6  | -3 | -4 | 2  | 5  | 10 | 18 | 25 | 23 | 20 | 18 | 18 | 19 | 20 | 20 | 22 | 22 | 21 | 21 | 22 | 20 | 19 | 17                | 14 |
| 29                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |
| 30                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |
| 31                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |
| Среднее по<br>всем дням   | 16 | 11 | 13 | 14 | 17 | 21 | 26 | 27 | 29 | 28 | 29 | 29 | 31 | 32 | 32 | 31 | 31 | 30 | 30 | 30 | 29 | 27 | 24                | 20 |

Ведомство

Обсерватория Ударовск

Месяц июнь Год 1975Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент СклонениеСреднемесяч.  $-11^{\circ}59'46''$  $\Delta\alpha = -11^{\circ}53'16'' +$  $\delta = 042^{\circ}44' D_0 = -12^{\circ}04'52''$ 

| Время ми-<br>ровое<br>дни | 1   | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10  | 11   | 12   | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн.<br>суточн. |     |     |
|---------------------------|-----|------|------|------|------|------|------|------|------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-----|-----|
| 1                         |     |      |      |      |      |      |      |      |      |     |      |      |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| 2                         |     |      |      |      |      |      |      |      |      |     |      |      |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| 3                         |     |      | 8.6  | 9.2  | 12.3 | 13.0 | 13.1 | 11.9 | 10.4 | 9.1 | 10.3 | 9.5  | 9.6 | 7.8 | 9.0 | 8.9 | 9.1 | 8.4 | 8.2 | 7.9 | 7.2 | 7.4 | 3.1               | 3.2 | 9.0 |
| 4                         | 5.0 | 6.1  | 7.7  | 8.8  | 9.1  | 9.2  | 9.5  | 9.0  | 8.4  | 7.3 | 6.3  | 7.1  | 7.1 | 6.9 | 6.3 | 5.7 | 5.7 | 5.5 | 5.3 | 4.6 | 4.4 | 5.0 | 3.7               | 2.7 | 6.5 |
| 5                         | 5.0 | 6.7  | 8.4  | 9.2  | 9.6  | 8.5  | 8.1  | 8.4  | 8.6  | 6.6 | 6.3  | 5.7  | 6.7 | 6.3 | 6.1 | 5.5 | 5.2 | 4.6 | 3.2 | 2.7 | 2.9 | 3.6 | 3.8               | 3.8 | 6.1 |
| 6                         | 4.3 | 7.0  | 10.9 | 11.3 | 10.5 | 9.5  | 9.2  | 9.3  | 9.2  | 7.7 | 7.1  | 7.1  | 6.7 | 6.5 | 5.5 | 5.3 | 5.0 | 5.3 | 5.3 | 4.2 | 3.1 | 3.1 | 4.0               | 4.8 | 6.7 |
| 7                         | 5.8 | 6.5  | 7.6  | 8.4  | 9.2  | 9.0  | 9.2  | 9.2  | 9.0  | 7.8 | 7.1  | 7.1  | 6.6 | 6.7 | 6.6 | 6.1 | 5.7 | 5.5 | 5.0 | 4.4 | 4.2 | 3.8 | 2.5               | 2.5 | 6.5 |
| 8                         | 4.1 | 6.3  | 8.4  | 9.2  | 9.2  | 9.2  | 9.5  | 7.8  | 6.5  | 6.3 | 6.5  | 6.9  | 6.6 | 6.3 | 6.2 | 6.3 | 6.3 | 6.3 | 5.3 | 4.5 | 3.2 | 2.7 | 2.3               | 4.0 | 6.2 |
| 9                         | 6.5 | 8.6  | 9.9  | 11.6 | 10.1 | 9.7  | 8.8  | 7.8  | 6.5  | 6.3 | 6.3  | 6.3  | 6.7 | 6.7 | 6.7 | 6.5 | 6.1 | 5.3 | 4.6 | 3.9 | 2.9 | 2.9 | 3.2               | 3.4 | 6.6 |
| 10                        | 4.5 | 6.1  | 7.9  | 9.5  | 10.4 | 10.6 | 8.6  | 8.1  | 6.9  | 6.1 | 6.1  | 6.5  | 6.9 | 6.9 | 6.4 | 6.5 | 5.8 | 5.3 | 4.7 | 3.5 | 2.7 | 2.6 | 2.8               | 2.9 | 6.2 |
| 11                        | 3.6 | 6.6  | 7.9  | 9.2  | 10.3 | 10.5 | 11.1 | 11.1 | 10.5 | 9.2 | 10.6 | 10.0 | 8.0 | 7.6 | 7.3 | 6.7 | 6.2 | 5.0 | 3.9 | 3.1 | 2.5 | 2.2 | 2.3               | 2.5 | 7.0 |
| 12                        | 2.8 | 4.7  | 7.8  | 11.1 | 11.8 | 10.3 | 9.5  | 8.6  | 9.2  | 8.0 | 8.0  | 6.7  | 3.1 | 5.9 | 7.4 | 6.9 | 7.0 | 6.9 | 6.1 | 3.2 | 2.9 | 3.6 | 4.2               | 4.2 | 6.7 |
| 13                        | 5.0 | 8.0  | 9.5  | 10.1 | 10.6 | 11.1 | 10.5 | 9.5  | 6.6  | 6.5 | 6.9  | 5.8  | 4.6 | 5.5 | 5.5 | 7.1 | 6.6 | 6.3 | 6.3 | 6.5 | 4.0 | 4.0 | 4.6               | 5.3 | 6.9 |
| 14                        | 6.2 | 7.8  | 9.5  | 10.1 | 10.9 | 10.4 | 9.5  | 8.4  | 8.0  | 6.7 | 5.9  | 6.5  | 5.7 | 5.3 | 6.2 | 6.5 | 6.6 | 5.5 | 5.3 | 4.4 | 2.9 | 2.5 | 2.7               | 2.7 | 6.5 |
| 15                        | 3.1 | 4.4  | 6.1  | 8.8  | 10.1 | 10.3 | 10.1 | 9.7  | 8.6  | 7.1 | 6.9  | 6.6  | 6.7 | 6.7 | 6.7 | 4.6 | 5.0 | 4.2 | 4.2 | 3.6 | 3.6 | 4.0 | 4.0               | 3.8 | 6.2 |
| 16                        | 5.3 | 6.2  | 7.9  | 10.1 | 11.0 | 10.6 | 10.7 | 9.2  | 8.8  | 5.5 | 3.6  | 5.9  | 6.7 | 6.5 | 5.9 | 5.9 | 5.7 | 6.7 | 5.4 | 3.4 | 2.6 | 2.5 | 4.2               | 4.6 | 6.4 |
| 17                        | 4.9 | 6.3  | 8.2  | 8.9  | 9.2  | 9.8  | 10.3 | 9.2  | 8.4  | 6.1 | 7.5  | 7.2  | 5.5 | 7.1 | 6.3 | 6.9 | 6.1 | 5.3 | 5.0 | 3.4 | 3.6 | 4.4 | 3.8               | 4.4 | 6.6 |
| 18                        | 5.8 | 7.3  | 9.2  | 10.1 | 11.1 | 10.7 | 9.9  | 9.0  | 8.0  | 7.1 | 6.9  | 6.3  | 5.9 | 6.3 | 5.9 | 6.9 | 5.7 | 5.5 | 6.1 | 5.5 | 5.0 | 4.0 | 3.4               | 3.2 | 6.9 |
| 19                        | 4.0 | 5.9  | 7.3  | 8.9  | 8.8  | 8.8  | 8.8  | 7.8  | 6.3  | 7.1 | 7.3  | 7.1  | 6.5 | 6.8 | 6.7 | 6.1 | 6.3 | 6.3 | 5.9 | 5.8 | 4.4 | 4.1 | 4.2               | 3.1 | 6.4 |
| 20                        | 3.6 | 4.8  | 6.7  | 7.7  | 7.6  | 9.1  | 9.1  | 8.2  | 6.7  | 6.5 | 6.6  | 6.3  | 5.7 | 6.7 | 7.8 | 6.7 | 6.3 | 6.3 | 6.1 | 5.7 | 4.9 | 4.0 | 4.2               | 4.4 | 6.3 |
| 21                        | 5.5 | 6.5  | 8.6  | 11.1 | 10.5 | 9.9  | 9.5  | 9.2  | 8.4  | 7.6 | 7.3  | 7.4  | 6.9 | 6.9 | 7.0 | 6.5 | 5.9 | 5.5 | 4.4 | 4.4 | 4.2 | 5.6 | 5.0               | 5.7 | 7.1 |
| 22                        | 5.8 | 6.2  | 7.1  | 8.4  | 9.2  | 9.2  | 8.8  | 8.6  | 7.8  | 7.1 | 6.5  | 6.7  | 6.9 | 7.1 | 7.3 | 7.1 | 6.7 | 6.5 | 6.1 | 5.3 | 3.6 | 6.5 | 6.4               | 3.0 | 6.8 |
| 23                        | 4.6 | 7.6  | 9.1  | 9.9  | 10.5 | 10.3 | 8.8  | 7.8  | 5.9  | 5.9 | 6.1  | 6.2  | 6.3 | 6.7 | 6.7 | 6.7 | 6.5 | 6.1 | 5.5 | 4.8 | 4.0 | 2.7 | 1.5               | 1.7 | 6.3 |
| 24                        | 3.6 | 6.5  | 9.0  | 10.1 | 10.1 | 9.7  | 8.8  | 7.6  | 6.4  | 5.7 | 5.7  | 5.9  | 6.1 | 6.3 | 6.3 | 6.1 | 5.9 | 5.3 | 4.8 | 3.7 | 2.4 | 1.1 | 4.0               | 1.4 | 5.9 |
| 25                        | 1.5 | 3.1  | 5.5  | 7.4  | 9.2  | 10.1 | 9.2  | 8.4  | 7.6  | 6.9 | 6.5  | 6.5  | 6.7 | 6.3 | 6.1 | 5.0 | 4.6 | 4.2 | 4.5 | 4.2 | 3.4 | 3.8 | 4.2               | 1.0 | 5.7 |
| 26                        | 4.1 | 5.9  | 8.2  | 10.1 | 11.1 | 11.1 | 11.1 | 9.5  | 8.6  | 7.6 | 6.9  | 6.1  | 5.6 | 6.1 | 5.9 | 5.3 | 4.8 | 4.8 | 4.4 | 4.3 | 3.6 | 2.5 | 2.1               | 2.7 | 6.4 |
| 27                        | 3.8 | 4.6  | 5.5  | 7.6  | 9.0  | 9.5  | 8.8  | 7.8  | 7.3  | 7.1 | 7.4  | 6.7  | 6.5 | 6.3 | 6.2 | 5.9 | 5.5 | 5.3 | 4.8 | 4.2 | 3.8 | 2.7 | 2.5               | 3.4 | 5.9 |
| 28                        | 4.6 | 5.8  | 6.7  | 8.6  | 9.9  | 10.1 | 9.7  | 9.0  | 8.0  | 7.3 | 7.1  | 6.5  | 5.0 | 5.9 | 5.9 | 5.7 | 5.4 | 5.0 | 4.6 | 4.1 | 3.2 | 2.1 | 2.4               | 3.6 | 6.1 |
| 29                        | 5.4 | 6.4  | 7.1  | 8.2  | 9.0  | 9.7  | 9.7  | 8.3  | 7.4  | 7.1 | 6.9  | 6.5  | 6.3 | 5.7 | 5.7 | 2.9 | 2.9 | 1.7 | 2.1 | 2.9 | 4.0 | 3.4 | 2.5               | 2.8 | 5.6 |
| 30                        | 5.9 | 10.1 | 12.0 | 11.8 | 12.7 | 10.7 | 10.3 | 9.2  | 7.6  | 8.2 | 5.5  | 5.7  | 6.7 | 7.6 | 7.6 | 6.9 | 6.5 | 6.5 | 6.1 | 4.2 | 3.6 | 2.7 | 3.8               | 3.4 | 7.3 |
| 31                        |     |      |      |      |      |      |      |      |      |     |      |      |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| Среднее по<br>всем дням   | 4.4 | 6.1  | 8.2  | 9.5  | 10.1 | 10.0 | 9.6  | 8.8  | 7.9  | 7.0 | 6.8  | 6.7  | 6.4 | 6.6 | 6.5 | 6.2 | 5.9 | 5.5 | 5.1 | 4.4 | 3.7 | 3.6 | 3.5               | 3.4 | 6.5 |

Обработал СупрунПроверил Жорелькова

ЗЕДОМСТВО

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Горизонтальная составляющаяСреднемесячи. 24605Обсерватория ХабаровскМесяц Сентябрь Год 1975 $H_{\text{мн}} = 24560$  $E_H = 2.0$  мм  $H_0 = 24538$ 

| Время ин-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 2                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 3                         |    |    | 34 | 41 | 47 | 50 | 43 | 36 | 38 | 42 | 39 | 44 | 42 | 58 | 47 | 44 | 45 | 46 | 47 | 48 | 38 | 41 | 34                | 25 | 42 |
| 4                         | 17 | 15 | 15 | 30 | 42 | 40 | 48 | 45 | 45 | 46 | 50 | 47 | 42 | 44 | 48 | 45 | 46 | 42 | 40 | 41 | 41 | 35 | 38                | 32 | 39 |
| 5                         | 11 | 21 | 29 | 33 | 39 | 48 | 59 | 64 | 47 | 47 | 48 | 44 | 47 | 45 | 46 | 44 | 46 | 48 | 51 | 42 | 40 | 35 | 46                | 36 | 42 |
| 6                         | 25 | 20 | 20 | 29 | 36 | 40 | 48 | 59 | 54 | 41 | 42 | 46 | 45 | 46 | 56 | 43 | 41 | 42 | 40 | 40 | 42 | 46 | 43                | 32 | 41 |
| 7                         | 31 | 29 | 27 | 31 | 33 | 44 | 45 | 48 | 40 | 43 | 47 | 46 | 48 | 50 | 48 | 49 | 49 | 49 | 48 | 46 | 45 | 39 | 39                | 38 | 42 |
| 8                         | 31 | 27 | 30 | 40 | 50 | 55 | 58 | 56 | 53 | 49 | 49 | 47 | 50 | 50 | 47 | 47 | 45 | 46 | 47 | 48 | 47 | 37 | 28                | 25 | 44 |
| 9                         | 22 | 26 | 35 | 38 | 51 | 59 | 60 | 57 | 57 | 53 | 52 | 55 | 45 | 55 | 51 | 49 | 49 | 48 | 48 | 49 | 51 | 47 | 41                | 35 | 47 |
| 10                        | 28 | 25 | 26 | 36 | 45 | 51 | 55 | 57 | 56 | 54 | 53 | 52 | 52 | 51 | 49 | 49 | 52 | 48 | 47 | 51 | 51 | 47 | 42                | 38 | 46 |
| 11                        | 33 | 44 | 49 | 55 | 61 | 65 | 58 | 42 | 40 | 17 | 15 | 27 | 29 | 43 | 46 | 46 | 49 | 57 | 57 | 53 | 50 | 47 | 42                | 41 | 44 |
| 12                        | 37 | 35 | 33 | 38 | 52 | 53 | 59 | 58 | 48 | 55 | 35 | 32 | 42 | 40 | 38 | 46 | 49 | 59 | 46 | 43 | 43 | 37 | 25                | 29 | 43 |
| 13                        | 27 | 19 | 30 | 38 | 45 | 31 | 35 | 40 | 41 | 44 | 39 | 42 | 51 | 50 | 44 | 46 | 44 | 43 | 45 | 46 | 48 | 39 | 31                | 21 | 39 |
| 14                        | 17 | 13 | 18 | 29 | 36 | 45 | 38 | 36 | 42 | 42 | 50 | 49 | 51 | 61 | 50 | 49 | 51 | 55 | 56 | 54 | 55 | 53 | 46                | 40 | 43 |
| 15                        | 34 | 25 | 26 | 35 | 43 | 46 | 47 | 49 | 45 | 31 | 38 | 48 | 54 | 56 | 60 | 52 | 58 | 51 | 52 | 51 | 50 | 46 | 49                | 41 | 45 |
| 16                        | 30 | 24 | 24 | 29 | 32 | 41 | 32 | 45 | 41 | 30 | 33 | 26 | 42 | 45 | 50 | 39 | 44 | 53 | 62 | 45 | 44 | 42 | 42                | 40 | 39 |
| 17                        | 36 | 32 | 30 | 37 | 41 | 45 | 52 | 45 | 49 | 47 | 39 | 48 | 48 | 48 | 50 | 54 | 59 | 48 | 46 | 40 | 46 | 41 | 35                | 29 | 44 |
| 18                        | 20 | 25 | 32 | 36 | 26 | 29 | 31 | 44 | 52 | 54 | 51 | 48 | 53 | 53 | 56 | 66 | 52 | 49 | 49 | 47 | 40 | 42 | 33                | 31 | 42 |
| 19                        | 19 | 29 | 42 | 46 | 52 | 52 | 47 | 44 | 45 | 41 | 41 | 36 | 52 | 46 | 43 | 43 | 44 | 44 | 45 | 51 | 43 | 37 | 27                | 24 | 41 |
| 20                        | 27 | 30 | 36 | 42 | 50 | 53 | 54 | 56 | 56 | 50 | 46 | 46 | 52 | 50 | 52 | 52 | 52 | 51 | 53 | 52 | 54 | 47 | 36                | 25 | 47 |
| 21                        | 18 | 22 | 26 | 28 | 40 | 51 | 52 | 53 | 44 | 34 | 32 | 39 | 42 | 44 | 46 | 48 | 50 | 50 | 47 | 48 | 46 | 43 | 38                | 26 | 40 |
| 22                        | 25 | 23 | 29 | 40 | 42 | 46 | 52 | 48 | 41 | 39 | 36 | 38 | 40 | 40 | 42 | 44 | 44 | 45 | 48 | 50 | 45 | 38 | 32                | 25 | 40 |
| 23                        | 25 | 32 | 42 | 50 | 52 | 56 | 58 | 56 | 50 | 48 | 47 | 48 | 49 | 51 | 51 | 53 | 51 | 50 | 50 | 49 | 48 | 44 | 38                | 34 | 47 |
| 24                        | 29 | 25 | 28 | 37 | 39 | 45 | 48 | 52 | 53 | 52 | 56 | 41 | 61 | 61 | 62 | 61 | 60 | 59 | 58 | 58 | 58 | 55 | 49                | 42 | 50 |
| 25                        | 36 | 30 | 33 | 40 | 46 | 55 | 70 | 72 | 68 | 68 | 70 | 64 | 62 | 62 | 64 | 64 | 64 | 61 | 57 | 55 | 53 | 48 | 38                | 31 | 55 |
| 26                        | 28 | 21 | 21 | 28 | 36 | 47 | 58 | 62 | 58 | 57 | 62 | 60 | 64 | 62 | 64 | 64 | 65 | 60 | 59 | 57 | 57 | 56 | 47                | 40 | 51 |
| 27                        | 34 | 37 | 46 | 57 | 60 | 58 | 56 | 61 | 58 | 57 | 56 | 56 | 57 | 58 | 59 | 59 | 57 | 56 | 55 | 55 | 53 | 49 | 40                | 36 | 53 |
| 28                        | 28 | 31 | 41 | 55 | 63 | 64 | 62 | 56 | 58 | 63 | 64 | 65 | 65 | 66 | 63 | 62 | 57 | 56 | 57 | 57 | 60 | 52 | 35                | 34 | 55 |
| 29                        | 36 | 43 | 46 | 46 | 49 | 52 | 53 | 63 | 69 | 72 | 75 | 81 | 82 | 88 | 78 | 88 | 65 | 52 | 56 | 54 | 44 | 51 | 42                | 30 | 59 |
| 30                        | 14 | 6  | 26 | 37 | 35 | 36 | 34 | 30 | 36 | 33 | 41 | 37 | 32 | 38 | 39 | 41 | 41 | 42 | 42 | 42 | 43 | 38 | 26                | 21 | 33 |
| 31                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| Среднее по<br>всем дням   | 26 | 26 | 31 | 39 | 44 | 48 | 50 | 51 | 49 | 47 | 47 | 47 | 50 | 52 | 52 | 52 | 51 | 50 | 50 | 49 | 48 | 44 | 38                | 32 | 45 |

Обработал КоролюковаПроверил Синдин

Уведомство

Обсерватория Хабаровск

Месяц Июнь Год 1975

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$

Элемент Вертикальная составляющая

Среднемесячн. 48385

$Z_{\text{вн}} = 48330$

$\epsilon_Z = 45^{\circ}$   $Z_0 = 48243$

| Время мн-ровое дни   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн. суточн. |    |    |    |
|----------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|----|
| 1                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |    |
| 2                    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |    |
| 3                    |    |    | 53 | 56 | 55 | 53 | 56 | 59 | 62 | 62 | 61 | 62 | 61 | 58 | 59 | 59 | 59 | 59 | 59 | 57 | 57 | 53 | 52             | 58 |    |    |
| 4                    | 50 | 46 | 48 | 53 | 53 | 51 | 56 | 64 | 66 | 64 | 61 | 59 | 60 | 60 | 59 | 59 | 59 | 59 | 59 | 58 | 57 | 56 | 48             | 45 | 56 |    |
| 5                    | 49 | 50 | 51 | 50 | 53 | 57 | 59 | 62 | 63 | 61 | 58 | 57 | 57 | 57 | 59 | 57 | 58 | 59 | 57 | 55 | 53 | 51 | 48             | 46 | 55 |    |
| 6                    | 43 | 41 | 44 | 50 | 53 | 51 | 53 | 53 | 57 | 58 | 59 | 59 | 59 | 57 | 57 | 56 | 57 | 58 | 59 | 58 | 55 | 52 | 50             | 50 | 54 |    |
| 7                    | 52 | 50 | 53 | 50 | 53 | 53 | 53 | 57 | 61 | 59 | 58 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54             | 54 | 54 |    |
| 8                    | 39 | 39 | 39 | 35 | 39 | 45 | 52 | 55 | 59 | 57 | 57 | 57 | 57 | 57 | 56 | 57 | 56 | 57 | 56 | 57 | 55 | 50 | 45             | 45 | 51 |    |
| 9                    | 43 | 40 | 39 | 41 | 45 | 48 | 50 | 52 | 55 | 57 | 56 | 55 | 57 | 57 | 57 | 56 | 55 | 57 | 57 | 58 | 57 | 53 | 50             | 49 | 52 |    |
| 10                   | 47 | 46 | 44 | 48 | 48 | 50 | 53 | 55 | 57 | 58 | 59 | 57 | 57 | 58 | 59 | 58 | 58 | 59 | 58 | 59 | 58 | 54 | 51             | 48 | 54 |    |
| 11                   | 46 | 39 | 41 | 45 | 48 | 50 | 53 | 55 | 59 | 57 | 63 | 65 | 64 | 64 | 64 | 62 | 63 | 61 | 61 | 61 | 59 | 56 | 53             | 48 | 56 |    |
| 12                   | 46 | 46 | 42 | 46 | 47 | 48 | 49 | 54 | 61 | 61 | 66 | 66 | 63 | 64 | 63 | 64 | 63 | 61 | 61 | 57 | 57 | 57 | 53             | 49 | 56 |    |
| 13                   | 45 | 47 | 48 | 54 | 56 | 57 | 58 | 59 | 58 | 63 | 63 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 62 | 61 | 61 | 59             | 57 | 58 |    |
| 14                   | 48 | 44 | 46 | 48 | 56 | 57 | 58 | 60 | 62 | 64 | 63 | 63 | 63 | 61 | 61 | 61 | 61 | 61 | 61 | 59 | 57 | 54 | 50             | 48 | 57 |    |
| 15                   | 44 | 44 | 46 | 44 | 44 | 48 | 53 | 57 | 61 | 65 | 64 | 63 | 61 | 61 | 61 | 61 | 59 | 59 | 59 | 61 | 61 | 58 | 58             | 59 | 56 |    |
| 16                   | 49 | 44 | 43 | 45 | 50 | 55 | 55 | 60 | 62 | 65 | 64 | 65 | 65 | 64 | 61 | 62 | 63 | 63 | 61 | 60 | 59 | 55 | 55             | 53 | 57 |    |
| 17                   | 55 | 53 | 52 | 53 | 52 | 49 | 52 | 57 | 61 | 64 | 65 | 64 | 61 | 62 | 62 | 62 | 61 | 59 | 59 | 61 | 61 | 59 | 55             | 53 | 58 |    |
| 18                   | 47 | 46 | 48 | 50 | 52 | 56 | 61 | 63 | 65 | 66 | 60 | 59 | 60 | 61 | 61 | 59 | 59 | 59 | 59 | 61 | 61 | 57 | 57             | 55 | 53 | 57 |
| 19                   | 46 | 43 | 43 | 44 | 48 | 49 | 55 | 61 | 62 | 63 | 62 | 61 | 61 | 59 | 59 | 61 | 61 | 61 | 61 | 61 | 59 | 58 | 56             | 52 | 56 |    |
| 20                   | 53 | 53 | 53 | 45 | 48 | 51 | 53 | 57 | 61 | 59 | 58 | 59 | 58 | 58 | 58 | 58 | 59 | 59 | 59 | 61 | 61 | 61 | 60             | 59 | 54 | 56 |
| 21                   | 53 | 53 | 49 | 48 | 50 | 52 | 57 | 61 | 63 | 64 | 64 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 58 | 54             | 51 | 58 |    |
| 22                   | 50 | 47 | 47 | 49 | 49 | 55 | 59 | 61 | 64 | 64 | 63 | 62 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 62 | 61 | 55             | 55 | 48 | 57 |
| 23                   | 42 | 41 | 38 | 38 | 43 | 52 | 58 | 62 | 62 | 60 | 59 | 59 | 60 | 61 | 60 | 60 | 59 | 59 | 61 | 61 | 61 | 61 | 58             | 53 | 55 |    |
| 24                   | 43 | 41 | 44 | 48 | 48 | 53 | 57 | 59 | 61 | 61 | 62 | 61 | 59 | 58 | 58 | 59 | 59 | 60 | 60 | 61 | 61 | 60 | 57             | 52 | 56 |    |
| 25                   | 37 | 34 | 36 | 37 | 42 | 48 | 50 | 55 | 59 | 60 | 58 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57             | 57 | 57 |    |
| 26                   | 40 | 46 | 48 | 45 | 43 | 45 | 47 | 53 | 59 | 61 | 59 | 59 | 58 | 59 | 59 | 59 | 58 | 59 | 57 | 57 | 57 | 57 | 55             | 49 | 54 |    |
| 27                   | 39 | 36 | 36 | 36 | 44 | 50 | 48 | 50 | 54 | 56 | 56 | 56 | 56 | 54 | 55 | 55 | 54 | 55 | 56 | 56 | 56 | 56 | 56             | 56 | 56 |    |
| 28                   | 43 | 45 | 48 | 48 | 43 | 41 | 45 | 49 | 50 | 53 | 55 | 55 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54             | 54 | 54 |    |
| 29                   | 52 | 48 | 44 | 41 | 43 | 41 | 43 | 49 | 49 | 50 | 50 | 50 | 50 | 50 | 53 | 54 | 53 | 53 | 53 | 53 | 53 | 53 | 53             | 53 | 53 |    |
| 30                   | 31 | 29 | 33 | 35 | 43 | 45 | 44 | 48 | 53 | 57 | 58 | 57 | 54 | 56 | 56 | 56 | 57 | 56 | 55 | 54 | 53 | 53 | 53             | 48 | 49 |    |
| 31                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |    |
| Среднее по всем дням | 46 | 44 | 45 | 46 | 48 | 50 | 53 | 57 | 60 | 60 | 60 | 59 | 59 | 59 | 59 | 59 | 58 | 58 | 59 | 59 | 58 | 56 | 53             | 50 | 55 |    |

Обработал Королькова

Проверил Синьин

Зедомство

Обсерватория Хабаровск

Месяц Июнь Год 1975Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Полный вектор напряжённостиСреднемесячн. 54278 $T_{\text{выч}} = 542658 +$  $\cdot \frac{1}{\text{мм}} T_0 = 542378$ 

| Время мн-<br>ровое<br>дни | 1   | 2   | 3   | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |    |
|---------------------------|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|----|
| 1                         |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |    |
| 2                         |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |    |
| 3                         |     |     | 5   | 12 | 14 | 15 | 15 | 15 | 19 | 21 | 19 | 20 | 19 | 25 | 21 | 21 | 21 | 21 | 22 | 22 | 15 | 17 | 12                | 5  | 17 |    |
| 4                         | 1   | -3  | -2  | 9  | 15 | 12 | 21 | 25 | 28 | 25 | 25 | 23 | 20 | 21 | 23 | 22 | 23 | 20 | 20 | 20 | 19 | 15 | 13                | 5  | 17 |    |
| 5                         | -4  | 4   | 9   | 11 | 15 | 21 | 30 | 35 | 27 | 25 | 24 | 22 | 23 | 22 | 23 | 21 | 23 | 25 | 23 | 18 | 16 | 12 | 15                | 7  | 19 |    |
| 6                         | 0   | -3  | 0   | 8  | 13 | 15 | 19 | 25 | 26 | 21 | 21 | 23 | 22 | 21 | 26 | 19 | 20 | 21 | 21 | 21 | 19 | 18 | 15                | 11 | 17 |    |
| 7                         | 11  | 10  | 9   | 10 | 14 | 18 | 19 | 23 | 23 | 23 | 24 | 23 | 22 | 24 | 23 | 23 | 24 | 23 | 23 | 23 | 23 | 20 | 16                | 10 | 19 |    |
| 8                         | -1  | -3  | -1  | 0  | 7  | 16 | 22 | 25 | 25 | 23 | 22 | 21 | 23 | 22 | 20 | 21 | 20 | 21 | 22 | 23 | 21 | 13 | 4                 | 1  | 15 |    |
| 9                         | -2  | -2  | 1   | 5  | 13 | 19 | 21 | 22 | 23 | 22 | 21 | 22 | 22 | 23 | 22 | 21 | 21 | 20 | 21 | 23 | 22 | 16 | 13                | 10 | 17 |    |
| 10                        | 4   | 2   | 1   | 7  | 12 | 16 | 20 | 22 | 24 | 24 | 22 | 21 | 21 | 21 | 21 | 21 | 22 | 21 | 21 | 23 | 21 | 16 | 12                | 8  | 17 |    |
| 11                        | 3   | 2   | 6   | 12 | 18 | 20 | 18 | 13 | 16 | 9  | 7  | 14 | 14 | 21 | 23 | 24 | 23 | 25 | 25 | 23 | 21 | 16 | 11                | 6  | 15 |    |
| 12                        | 2   | 0   | -3  | 1  | 8  | 9  | 14 | 16 | 17 | 21 | 15 | 14 | 17 | 16 | 16 | 20 | 21 | 23 | 15 | 13 | 14 | 12 | 2                 | 0  | 12 |    |
| 13                        | -9  | -7  | 0   | 8  | 12 | 5  | 10 | 12 | 13 | 16 | 15 | 16 | 19 | 18 | 15 | 17 | 16 | 16 | 17 | 17 | 16 | 11 | 6                 | 1  | 11 |    |
| 14                        | -7  | -13 | -9  | -2 | 6  | 13 | 10 | 10 | 15 | 16 | 20 | 19 | 19 | 22 | 17 | 17 | 19 | 21 | 21 | 19 | 17 | 14 | 6                 | 0  | 11 |    |
| 15                        | -4  | -7  | -7  | -3 | 0  | 6  | 9  | 13 | 15 | 13 | 14 | 18 | 20 | 21 | 23 | 19 | 20 | 17 | 18 | 18 | 17 | 14 | 15                | 10 | 12 |    |
| 16                        | -1  | -8  | -10 | -5 | 0  | 8  | 4  | 13 | 14 | 11 | 13 | 10 | 16 | 17 | 18 | 14 | 16 | 20 | 18 | 14 | 13 | 9  | 8                 | 6  | 9  |    |
| 17                        | 4   | 1   | -1  | 2  | 4  | 4  | 8  | 15 | 16 | 18 | 15 | 17 | 16 | 17 | 18 | 19 | 21 | 14 | 15 | 12 | 14 | 10 | 5                 | 1  | 11 |    |
| 18                        | -9  | -7  | -4  | 1  | -2 | 4  | 8  | 16 | 22 | 23 | 17 | 15 | 18 | 19 | 21 | 23 | 16 | 15 | 17 | 16 | 12 | 10 | 5                 | 0  | 11 |    |
| 19                        | -8  | -7  | -1  | 2  | 7  | 10 | 12 | 15 | 16 | 17 | 15 | 13 | 19 | 15 | 14 | 15 | 16 | 15 | 16 | 19 | 14 | 10 | 4                 | -1 | 10 |    |
| 20                        | 2   | 4   | 4   | 1  | 6  | 10 | 13 | 19 | 22 | 17 | 15 | 15 | 17 | 16 | 17 | 18 | 18 | 18 | 20 | 20 | 20 | 17 | 11                | 2  | 13 |    |
| 21                        | -2  | -1  | -1  | -1 | 7  | 12 | 15 | 20 | 17 | 13 | 12 | 14 | 15 | 15 | 16 | 17 | 18 | 17 | 16 | 18 | 16 | 13 | 8                 | 0  | 11 |    |
| 22                        | -3  | -7  | -3  | 4  | 5  | 11 | 15 | 16 | 15 | 14 | 13 | 13 | 13 | 12 | 14 | 15 | 15 | 14 | 17 | 19 | 14 | 10 | 4                 | -6 | 10 |    |
| 23                        | -10 | -9  | -7  | -5 | 0  | 11 | 18 | 19 | 18 | 14 | 12 | 13 | 12 | 15 | 16 | 17 | 16 | 15 | 15 | 16 | 15 | 14 | 9                 | 0  | 10 |    |
| 24                        | -8  | -11 | -7  | -2 | 1  | 7  | 12 | 15 | 17 | 16 | 20 | 21 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 21 | 21 | 19                | 13 | 2  | 12 |
| 25                        | -9  | -14 | -14 | -8 | -2 | 8  | 17 | 22 | 22 | 23 | 23 | 19 | 18 | 18 | 20 | 20 | 20 | 19 | 18 | 17 | 17 | 16 | 7                 | 5  | 12 |    |
| 26                        | -10 | -9  | -7  | -6 | -5 | 2  | 11 | 15 | 19 | 19 | 21 | 19 | 20 | 19 | 22 | 21 | 22 | 19 | 20 | 19 | 19 | 18 | 13                | 5  | 12 |    |
| 27                        | -6  | -8  | -4  | 0  | 7  | 14 | 11 | 15 | 18 | 19 | 17 | 19 | 18 | 18 | 19 | 20 | 19 | 19 | 20 | 20 | 20 | 18 | 12                | 7  | 12 |    |
| 28                        | -3  | -1  | 6   | 13 | 11 | 10 | 14 | 14 | 17 | 22 | 23 | 25 | 24 | 25 | 23 | 23 | 21 | 21 | 21 | 21 | 23 | 19 | 12                | 11 | 16 |    |
| 29                        | 11  | 12  | 10  | 5  | 9  | 9  | 12 | 20 | 24 | 27 | 28 | 33 | 31 | 34 | 31 | 36 | 26 | 20 | 23 | 22 | 15 | 15 | 9                 | -1 | 19 |    |
| 30                        | -15 | -21 | -9  | 1  | 4  | 1  | 5  | 6  | 15 | 16 | 21 | 18 | 14 | 17 | 18 | 19 | 19 | 19 | 19 | 18 | 18 | 15 | 7                 | 4  | 10 |    |
| 31                        |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |    |
| Среднее по<br>всем дням   | -3  | -4  | -1  | 3  | 7  | 11 | 14 | 18 | 19 | 19 | 18 | 18 | 19 | 20 | 20 | 20 | 20 | 19 | 19 | 19 | 17 | 14 | 10                | 4  | 13 |    |

Обработал ЖарольковаПроверил Супрун

Ведомство \_\_\_\_\_  
Обсерватория Кабаровск  
Месяц ноябрь Год 1975

Широта 48°31'N Долгота 135°10'E

Элемент Склонение

Среднемесячн. -11° 60' 04"

$\Delta \alpha_{\text{плк}} = -11^{\circ} 53' 16'' +$

$\delta_D = 042 \text{ мн } D_0 = -12^{\circ} 04' 32''$

| Время ми-<br>ровое<br>дни | 1   | 2    | 3    | 4    | 5    | 6    | 7     | 8     | 9    | 10  | 11   | 12   | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн.<br>суточн. |     |     |
|---------------------------|-----|------|------|------|------|------|-------|-------|------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-----|-----|
| 1                         | 4.8 | 6.1  | 8.1  | 10.1 | 10.7 | 11.3 | 11.0  | 10.0  | 9.2  | 6.9 | 6.1  | 7.6  | 7.0 | 7.1 | 6.8 | 7.5 | 6.3 | 5.7 | 4.7 | 3.8 | 3.2 | 3.6 | 2.4               | 4.6 | 6.8 |
| 2                         | 5.9 | 6.5  | 7.6  | 9.0  | 10.1 | 10.1 | 10.0  | 9.7   | 9.0  | 8.0 | 7.3  | 6.9  | 6.7 | 6.6 | 6.1 | 5.6 | 5.5 | 5.5 | 5.7 | 5.0 | 4.3 | 3.4 | 4.2               | 3.9 | 6.8 |
| 3                         | 4.1 | 5.6  | 6.3  | 6.7  | 7.1  | 8.4  | 9.1   | 9.7   | 9.1  | 7.6 | 7.3  | 6.7  | 6.1 | 6.1 | 6.5 | 6.3 | 5.9 | 5.9 | 5.0 | 4.4 | 3.6 | 2.1 | 3.4               | 5.5 | 6.2 |
| 4                         | 6.3 | 7.8  | 8.9  | 9.2  | 8.8  | 8.8  | 8.8   | 8.6   | 7.6  | 7.3 | 7.1  | 6.9  | 6.5 | 6.3 | 6.3 | 5.9 | 5.5 | 5.0 | 4.6 | 4.1 | 4.0 | 4.2 | 4.0               | 4.6 | 6.5 |
| 5                         | 5.9 | 6.9  | 7.7  | 8.4  | 8.7  | 9.0  | 8.8   | 8.2   | 7.7  | 7.6 | 7.5  | 7.1  | 6.9 | 6.7 | 6.7 | 6.3 | 5.7 | 5.5 | 5.0 | 4.2 | 4.0 | 3.8 | 3.8               | 4.4 | 6.5 |
| 6                         | 4.7 | 5.5  | 7.1  | 8.2  | 8.4  | 8.2  | 7.8   | 7.8   | 7.3  | 7.3 | 7.1  | 6.7  | 6.3 | 6.3 | 5.7 | 5.9 | 5.9 | 5.3 | 4.4 | 4.0 | 2.7 | 2.3 | 2.5               | 3.5 | 5.9 |
| 7                         | 6.3 | 10.3 | 9.2  | 8.8  | 9.0  | 9.0  | 9.0   | 8.9   | 8.2  | 8.2 | 7.6  | 6.1  | 6.1 | 6.3 | 6.3 | 6.1 | 5.3 | 3.8 | 2.7 | 2.1 | 1.9 | 2.5 | 3.8               | 4.9 | 6.4 |
| 8                         | 6.2 | 7.7  | 10.3 | 13.1 | 13.0 | 13.0 | 13.9  | 11.3  | 10.6 | 9.7 | 8.4  | 3.9  | 5.3 | 8.0 | 5.7 | 6.1 | 5.5 | 6.5 | 6.9 | 5.1 | 3.9 | 3.1 | 4.2               | 4.4 | 7.7 |
| 9                         | 5.0 | 6.9  | 9.2  | 10.5 | 12.0 | 12.0 | 9.7   | 9.0   | 9.0  | 4.7 | 7.6  | 10.1 | 8.8 | 8.4 | 5.6 | 6.5 | 6.5 | 6.5 | 6.7 | 6.7 | 5.0 | 3.8 | 4.8               | 5.3 | 8.3 |
| 10                        | 6.5 | 8.8  | 10.5 | 11.3 | 11.8 | 12.6 | 10.5  | 9.4   | 6.7  | 6.9 | 8.0  | 8.0  | 7.2 | 5.6 | 5.6 | 6.3 | 5.0 | 4.7 | 5.3 | 5.3 | 5.5 | 4.7 | 5.0               | 5.3 | 7.4 |
| 11                        | 6.3 | 6.7  | 8.4  | 9.9  | 9.7  | 9.2  | 11.3  | 10.9  | 6.3  | 6.5 | 7.8  | 5.5  | 2.1 | 7.1 | 7.6 | 7.1 | 6.9 | 6.7 | 6.1 | 5.5 | 5.0 | 4.7 | 5.0               | 5.3 | 7.0 |
| 12                        | 5.5 | 6.3  | 8.2  | 10.5 | 11.8 | 11.8 | 10.7  | 9.5   | 8.0  | 7.6 | 7.3  | 7.1  | 7.3 | 7.3 | 7.1 | 6.9 | 7.1 | 6.1 | 5.9 | 4.8 | 4.6 | 3.4 | 2.9               | 3.4 | 7.1 |
| 13                        |     |      |      |      |      |      |       |       |      |     |      |      |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| 14                        | 7.8 | 9.7  | 10.9 | 11.5 | 11.4 | 10.5 | 9.4   | 8.0   | 7.6  | 7.1 | 7.0  | 5.7  | 6.3 | 6.9 | 6.9 | 6.7 | 5.9 | 6.3 | 5.5 | 4.5 | 4.6 | 4.6 | 5.8               | 5.0 | 7.3 |
| 15                        | 7.3 | 7.0  | 8.0  | 9.7  | 10.3 | 9.7  | 9.7   | 9.6   | 8.8  | 7.9 | 6.1  | 2.7  | 4.2 | 6.9 | 7.6 | 7.0 | 6.9 | 6.7 | 5.6 | 5.0 | 4.2 | 3.8 | 4.2               | 4.2 | 6.8 |
| 16                        | 5.7 | 6.7  | 8.8  | 10.1 | 10.5 | 10.3 | 9.2   | 7.3   | 6.9  | 7.4 | 5.0  | 6.3  | 5.9 | 6.7 | 7.1 | 6.6 | 5.9 | 5.3 | 5.7 | 4.9 | 5.3 | 5.6 | 5.8               | 5.8 | 6.9 |
| 17                        | 5.9 | 5.8  | 9.1  | 10.7 | 11.1 | 11.3 | 10.7  | 9.9   | 8.4  | 7.7 | 7.4  | 6.5  | 6.1 | 6.1 | 6.9 | 6.7 | 6.1 | 6.1 | 5.5 | 5.5 | 4.4 | 4.8 | 5.7               | 7.1 | 7.3 |
| 18                        | 8.4 | 8.0  | 9.0  | 8.5  | 9.9  | 10.7 | 10.5  | 8.4   | 7.3  | 5.0 | 5.0  | 7.1  | 5.9 | 7.1 | 6.1 | 5.7 | 4.6 | 3.8 | 3.4 | 3.5 | 3.8 | 5.0 | 6.5               | 6.3 | 6.6 |
| 19                        | 6.7 | 7.3  | 9.0  | 10.1 | 9.9  | 8.8  | 8.0   | 7.1   | 6.9  | 6.5 | 6.7  | 6.9  | 6.7 | 7.4 | 5.8 | 6.9 | 5.5 | 5.0 | 5.0 | 5.5 | 4.6 | 4.8 | 4.8               | 5.3 | 6.7 |
| 20                        | 7.6 | 9.5  | 9.7  | 9.7  | 9.0  | 8.8  | 8.4   | 7.7   | 7.8  | 6.5 | 7.2  | 7.6  | 7.3 | 7.4 | 6.7 | 6.5 | 6.3 | 5.9 | 6.1 | 5.3 | 4.2 | 3.6 | 3.8               | 4.0 | 6.9 |
| 21                        | 5.5 | 7.1  | 8.8  | 9.7  | 10.1 | 9.8  | 8.6   | 6.9   | 6.9  | 6.6 | 6.9  | 7.6  | 7.1 | 6.5 | 6.7 | 6.3 | 6.1 | 5.8 | 4.8 | 4.6 | 4.6 | 2.8 | 2.8               | 3.6 | 6.5 |
| 22                        | 5.8 | 8.0  | 9.4  | 11.4 | 11.1 | 10.5 | 9.9   | 9.0   | 7.7  | 6.9 | 6.5  | 6.7  | 7.1 | 6.6 | 5.9 | 5.7 | 5.9 | 5.3 | 4.6 | 3.9 | 2.1 | 1.9 | 1.9               | 3.2 | 6.5 |
| 23                        | 6.0 | 8.9  | 9.9  | 12.4 | 12.6 | 11.0 | 11.1  | 8.8   | 7.3  | 6.7 | 7.1  | 7.1  | 6.7 | 6.7 | 6.7 | 6.5 | 6.4 | 5.9 | 6.1 | 5.6 | 4.6 | 3.4 | 3.1               | 3.8 | 7.3 |
| 24                        | 5.9 | 4.4  | 8.4  | 9.2  | 9.9  | 9.7  | 8.7   | 7.6   | 6.7  | 7.4 | 6.8  | 6.1  | 6.8 | 7.1 | 6.9 | 6.5 | 6.1 | 5.7 | 5.0 | 4.2 | 3.8 | 3.4 | 2.7               | 3.8 | 6.4 |
| 25                        | 5.6 | 7.7  | 8.8  | 11.6 | 13.4 | 14.0 | -11.7 | -10.2 | 13.2 | 9.1 | 10.2 | 9.1  | 8.0 | 3.5 | 6.2 | 5.5 | 4.5 | 4.8 | 4.5 | 5.5 | 5.7 | 4.0 | 5.5               | 7.3 | 6.1 |
| 26                        | 9.2 | 11.7 | 13.7 | 13.0 | 14.7 | 9.9  | 9.2   | 8.0   | 8.0  | 7.8 | 7.8  | 7.0  | 5.3 | 7.1 | 5.3 | 7.1 | 6.6 | 5.9 | 5.5 | 4.5 | 4.2 | 4.5 | 2.5               | 3.4 | 7.6 |
| 27                        | 4.6 | 6.5  | 9.1  | 12.8 | 12.8 | 12.1 | 10.7  | 9.9   | 7.8  | 7.1 | 7.3  | 6.6  | 6.9 | 6.7 | 6.3 | 5.9 | 5.9 | 5.5 | 5.4 | 5.5 | 5.1 | 3.1 | 3.0               | 3.2 | 7.1 |
| 28                        | 4.5 | 6.3  | 8.8  | 11.6 | 12.5 | 12.0 | 10.7  | 9.2   | 8.4  | 7.4 | 6.3  | 7.0  | 5.4 | 6.3 | 6.7 | 6.3 | 5.8 | 5.3 | 5.4 | 4.6 | 4.0 | 3.6 | 2.9               | 2.9 | 6.8 |
| 29                        | 4.3 | 6.1  | 9.1  | 11.3 | 12.2 | 10.6 | 10.5  | 9.0   | 7.6  | 6.3 | 6.3  | 6.7  | 7.1 | 6.4 | 6.3 | 6.3 | 6.2 | 5.9 | 5.5 | 5.4 | 4.9 | 3.9 | 3.5               | 4.2 | 6.9 |
| 30                        | 5.1 | 6.9  | 9.2  | 11.0 | 12.2 | 11.5 | 10.6  | 9.6   | 8.1  | 6.0 | 6.6  | 6.6  | 6.8 | 6.9 | 6.4 | 5.5 | 5.9 | 5.9 | 5.9 | 5.5 | 5.0 | 4.1 | 3.0               | 2.6 | 7.0 |
| 31                        | 2.7 | 5.2  | 7.9  | 8.9  | 9.7  | 10.1 | 10.3  | 9.4   | 7.5  | 6.7 | 6.5  | 6.5  | 6.4 | 6.3 | 6.2 | 5.8 | 5.5 | 5.3 | 5.0 | 4.9 | 4.4 | 3.8 | 3.1               | 4.0 | 6.3 |
| Среднее по<br>всем дням   | 5.9 | 7.3  | 9.0  | 10.3 | 10.8 | 10.5 | 9.2   | 8.3   | 8.0  | 7.1 | 7.1  | 6.7  | 6.4 | 6.7 | 6.4 | 6.3 | 5.9 | 5.6 | 5.2 | 4.8 | 4.2 | 3.7 | 3.9               | 4.5 | 6.8 |

Обработал Синькин

Проверил Жаквеницкая

| Время ми-<br>ровое<br>дни | 1  | 2   | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11  | 12  | 13  | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|-----|----|----|----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 12 | 7   | 8  | 8  | 21 | 30 | 33 | 45 | 46 | 36 | 41  | 42  | 40  | 38 | 39 | 47 | 48 | 45 | 52 | 52 | 48 | 39 | 27                | 20 | 34 |
| 2                         | 19 | 18  | 16 | 19 | 30 | 33 | 41 | 50 | 51 | 50 | 50  | 48  | 47  | 50 | 52 | 47 | 46 | 48 | 54 | 51 | 49 | 42 | 37                | 33 | 41 |
| 3                         | 27 | 24  | 29 | 30 | 37 | 38 | 48 | 53 | 40 | 47 | 52  | 52  | 58  | 51 | 52 | 51 | 50 | 50 | 46 | 44 | 43 | 38 | 27                | 24 | 42 |
| 4                         | 26 | 27  | 30 | 35 | 33 | 34 | 42 | 49 | 50 | 47 | 47  | 48  | 46  | 52 | 51 | 50 | 50 | 51 | 50 | 48 | 44 | 45 | 43                | 37 | 43 |
| 5                         | 35 | 35  | 36 | 39 | 46 | 47 | 46 | 42 | 45 | 50 | 55  | 53  | 52  | 52 | 52 | 53 | 55 | 55 | 56 | 56 | 53 | 47 | 42                | 30 | 47 |
| 6                         | 28 | 30  | 36 | 49 | 54 | 54 | 52 | 55 | 55 | 58 | 60  | 58  | 56  | 54 | 56 | 56 | 52 | 61 | 66 | 64 | 55 | 50 | 45                | 34 | 52 |
| 7                         | 20 | 34  | 60 | 60 | 56 | 43 | 51 | 50 | 55 | 52 | 54  | 52  | 52  | 52 | 42 | 45 | 44 | 37 | 37 | 32 | 33 | 27 | 17                | 18 | 43 |
| 8                         | 19 | 14  | -3 | -3 | -6 | -4 | -3 | -1 | 6  | 9  | 1   | -20 | -21 | 12 | 20 | 18 | 15 | 37 | 30 | 24 | 19 | 14 | 8                 | 4  | 8  |
| 9                         | 6  | 14  | 22 | 25 | 16 | 16 | 29 | 35 | 50 | 6  | -11 | 22  | 41  | 32 | 21 | 27 | 34 | 36 | 32 | 36 | 21 | 20 | 16                | 10 | 23 |
| 10                        | 4  | 7   | 6  | 13 | 23 | 16 | 36 | 32 | 33 | 30 | 40  | 43  | 45  | 68 | 51 | 38 | 41 | 35 | 32 | 30 | 28 | 20 | 17                | 11 | 29 |
| 11                        | 6  | 1   | 13 | 29 | 48 | 61 | 58 | 23 | 49 | 55 | 43  | 48  | 52  | 32 | 37 | 38 | 39 | 40 | 43 | 39 | 36 | 30 | 23                | 17 | 36 |
| 12                        | 12 | 17  | 26 | 34 | 40 | 47 | 48 | 40 | 41 | 39 | 37  | 37  | 40  | 40 | 41 | 42 | 49 | 45 | 45 | 46 | 46 | 38 | 29                | 17 | 37 |
| 13                        |    |     |    |    |    |    |    |    |    |    |     |     |     |    |    |    |    |    |    |    |    |    |                   |    |    |
| 14                        | 12 | 16  | 20 | 25 | 29 | 38 | 42 | 41 | 49 | 48 | 45  | 42  | 47  | 47 | 47 | 46 | 50 | 50 | 49 | 51 | 49 | 37 | 33                | 38 | 40 |
| 15                        | 33 | 29  | 26 | 27 | 31 | 36 | 40 | 26 | 38 | 41 | 45  | 45  | 31  | 28 | 38 | 39 | 42 | 39 | 38 | 35 | 37 | 35 | 31                | 24 | 35 |
| 16                        | 22 | 17  | 12 | 28 | 40 | 47 | 48 | 45 | 46 | 39 | 36  | 31  | 28  | 35 | 44 | 50 | 48 | 49 | 44 | 43 | 47 | 41 | 38                | 36 | 38 |
| 17                        | 29 | 24  | 16 | 16 | 25 | 37 | 41 | 37 | 41 | 38 | 41  | 39  | 32  | 40 | 43 | 43 | 48 | 53 | 50 | 54 | 51 | 51 | 50                | 40 | 39 |
| 18                        | 38 | 37  | 34 | 35 | 42 | 43 | 36 | 45 | 48 | 32 | 36  | 36  | 38  | 47 | 43 | 45 | 50 | 45 | 38 | 42 | 37 | 34 | 30                | 28 | 39 |
| 19                        | 26 | 20  | 25 | 41 | 41 | 41 | 42 | 50 | 51 | 48 | 45  | 45  | 43  | 45 | 48 | 52 | 51 | 52 | 50 | 51 | 51 | 41 | 37                | 26 | 42 |
| 20                        | 21 | 21  | 30 | 44 | 44 | 38 | 39 | 38 | 29 | 33 | 37  | 39  | 43  | 45 | 47 | 50 | 48 | 49 | 46 | 45 | 43 | 34 | 29                | 30 | 38 |
| 21                        | 25 | 21  | 31 | 36 | 37 | 38 | 40 | 54 | 56 | 57 | 51  | 47  | 44  | 47 | 49 | 50 | 52 | 54 | 55 | 54 | 48 | 37 | 25                | 20 | 43 |
| 22                        | 22 | 24  | 38 | 34 | 36 | 43 | 41 | 35 | 41 | 48 | 49  | 55  | 55  | 57 | 63 | 58 | 59 | 56 | 56 | 58 | 52 | 40 | 21                | 11 | 44 |
| 23                        | 18 | 28  | 44 | 47 | 41 | 41 | 35 | 44 | 47 | 49 | 46  | 44  | 45  | 46 | 47 | 45 | 46 | 44 | 48 | 48 | 45 | 38 | 28                | 15 | 41 |
| 24                        | 9  | 25  | 34 | 50 | 62 | 62 | 51 | 34 | 35 | 42 | 41  | 42  | 48  | 53 | 52 | 52 | 54 | 51 | 51 | 52 | 47 | 39 | 31                | 20 | 43 |
| 25                        | 22 | 36  | 52 | 59 | 66 | 49 | 26 | 6  | 0  | 31 | 36  | 35  | 23  | 18 | 10 | 22 | 30 | 21 | 19 | 11 | 11 | 5  | -10               | -8 | 24 |
| 26                        | -4 | -12 | 4  | 20 | 19 | 37 | 40 | 36 | 31 | 15 | 31  | 39  | 42  | 41 | 39 | 49 | 35 | 32 | 32 | 29 | 34 | 37 | 34                | 22 | 28 |
| 27                        | 5  | 9   | 13 | 15 | 33 | 36 | 47 | 44 | 34 | 46 | 44  | 47  | 48  | 46 | 46 | 47 | 49 | 51 | 48 | 48 | 46 | 40 | 34                | 27 | 38 |
| 28                        | 11 | -1  | 6  | 11 | 26 | 18 | 37 | 35 | 40 | 41 | 40  | 46  | 54  | 47 | 49 | 48 | 46 | 42 | 41 | 38 | 32 | 32 | 28                | 22 | 33 |
| 29                        | 20 | 22  | 19 | 17 | 23 | 33 | 41 | 48 | 48 | 48 | 48  | 48  | 45  | 48 | 45 | 42 | 43 | 42 | 42 | 42 | 43 | 44 | 36                | 24 | 38 |
| 30                        | 22 | 19  | 14 | 14 | 23 | 42 | 52 | 57 | 54 | 49 | 48  | 45  | 44  | 46 | 45 | 42 | 42 | 42 | 41 | 42 | 43 | 41 | 39                | 35 | 39 |
| 31                        | 29 | 21  | 17 | 23 | 29 | 40 | 48 | 53 | 56 | 53 | 52  | 54  | 54  | 53 | 54 | 51 | 47 | 47 | 48 | 49 | 49 | 43 | 43                | 47 | 44 |
| Среднее по<br>всем дням   | 19 | 19  | 24 | 29 | 35 | 38 | 41 | 40 | 42 | 41 | 41  | 42  | 42  | 44 | 44 | 45 | 45 | 45 | 45 | 44 | 41 | 36 | 30                | 24 | 37 |

Ведомство \_\_\_\_\_

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Вертикальная составляющаяСреднемесячн. 48386Обсерватория ХабаровскМесяц июль Год 1975 $Z_{6m} = 48330$  $G_2 = 45 \frac{Y}{m} Z_0 = 48243$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|----|
| 1                         | 41 | 37 | 35 | 30 | 39 | 48 | 50 | 53 | 47 | 61 | 61 | 57 | 57 | 55 | 46 | 57 | 55 | 57 | 57 | 54 | 53 | 50 | 53                | 50 |    |    |
| 2                         | 50 | 48 | 48 | 43 | 46 | 50 | 52 | 55 | 55 | 55 | 55 | 56 | 55 | 55 | 55 | 55 | 57 | 57 | 55 | 61 | 56 | 53 | 49                | 50 | 53 |    |
| 3                         | 51 | 52 | 49 | 53 | 50 | 48 | 48 | 50 | 53 | 55 | 57 | 57 | 54 | 53 | 54 | 53 | 54 | 53 | 53 | 55 | 57 | 53 | 48                | 48 | 52 |    |
| 4                         | 41 | 47 | 46 | 48 | 46 | 43 | 41 | 46 | 53 | 55 | 55 | 57 | 56 | 55 | 53 | 53 | 53 | 53 | 53 | 53 | 54 | 57 | 53                | 43 | 51 |    |
| 5                         | 35 | 35 | 52 | 43 | 49 | 46 | 43 | 48 | 50 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 53 | 50 | 55 | 53                | 48 | 49 |    |
| 6                         | 46 | 43 | 43 | 43 | 48 | 48 | 48 | 48 | 51 | 53 | 53 | 54 | 53 | 53 | 53 | 53 | 57 | 53 | 53 | 53 | 53 | 50 | 46                | 46 | 50 |    |
| 7                         | 41 | 43 | 48 | 50 | 52 | 55 | 53 | 50 | 53 | 53 | 54 | 55 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 55 | 45                | 53 |    |    |
| 8                         | 41 | 43 | 43 | 48 | 53 | 57 | 61 | 62 | 66 | 66 | 68 | 70 | 72 | 75 | 71 | 70 | 70 | 70 | 68 | 68 | 66 | 63 | 57                | 48 | 62 |    |
| 9                         | 46 | 48 | 50 | 53 | 57 | 48 | 61 | 48 | 66 | 72 | 75 | 73 | 68 | 68 | 68 | 70 | 68 | 66 | 66 | 66 | 61 | 57 | 53                | 49 | 61 |    |
| 10                        | 46 | 48 | 46 | 53 | 57 | 55 | 59 | 57 | 66 | 66 | 64 | 63 | 62 | 61 | 59 | 59 | 61 | 61 | 61 | 61 | 61 | 59 | 53                | 53 | 58 |    |
| 11                        | 45 | 47 | 48 | 57 | 57 | 55 | 57 | 59 | 61 | 59 | 59 | 61 | 59 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 59 | 57 | 55                | 53 | 57 |    |
| 12                        | 49 | 48 | 46 | 53 | 53 | 50 | 53 | 59 | 64 | 61 | 59 | 57 | 59 | 57 | 59 | 59 | 59 | 59 | 59 | 61 | 61 | 60 | 57                | 53 | 56 |    |
| 13                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |    |
| 14                        | 50 | 48 | 46 | 48 | 50 | 53 | 53 | 59 | 61 | 61 | 61 | 61 | 61 | 59 | 59 | 61 | 60 | 59 | 59 | 61 | 61 | 64 | 62                | 59 | 57 |    |
| 15                        | 53 | 48 | 48 | 48 | 43 | 46 | 55 | 61 | 65 | 61 | 61 | 61 | 59 | 61 | 61 | 61 | 61 | 59 | 57 | 61 | 61 | 57 | 57                | 59 | 57 |    |
| 16                        | 57 | 50 | 48 | 48 | 49 | 53 | 59 | 61 | 61 | 57 | 57 | 61 | 61 | 61 | 63 | 63 | 61 | 61 | 61 | 61 | 61 | 57 | 53                | 59 | 58 |    |
| 17                        | 61 | 57 | 50 | 50 | 53 | 53 | 57 | 61 | 64 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 63 | 61 | 61 | 61 | 59 | 55 | 53                | 55 | 58 |    |
| 18                        | 55 | 53 | 50 | 53 | 48 | 48 | 53 | 57 | 57 | 59 | 61 | 64 | 61 | 64 | 63 | 64 | 61 | 59 | 61 | 61 | 59 | 55 | 50                | 48 | 57 |    |
| 19                        | 48 | 53 | 50 | 39 | 37 | 43 | 53 | 57 | 57 | 57 | 58 | 59 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 59 | 57 | 55                | 50 | 55 |    |
| 20                        | 43 | 43 | 46 | 53 | 53 | 50 | 53 | 55 | 59 | 61 | 61 | 61 | 61 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 61 | 57 | 53                | 53 | 56 |    |
| 21                        | 48 | 43 | 39 | 43 | 48 | 48 | 53 | 55 | 57 | 57 | 57 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 60 | 59                | 54 | 52 | 54 |
| 22                        | 46 | 46 | 44 | 53 | 55 | 57 | 57 | 60 | 61 | 61 | 61 | 59 | 59 | 59 | 57 | 57 | 57 | 59 | 59 | 59 | 59 | 60 | 59                | 61 | 56 | 56 |
| 23                        | 43 | 48 | 50 | 46 | 45 | 48 | 55 | 59 | 59 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 59 | 59 | 61 | 59 | 55                | 55 | 55 |    |
| 24                        | 53 | 50 | 50 | 53 | 53 | 54 | 57 | 59 | 59 | 59 | 59 | 59 | 58 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 61 | 61 | 59                | 55 | 57 |    |
| 25                        | 46 | 41 | 37 | 41 | 46 | 55 | 61 | 70 | 73 | 68 | 66 | 66 | 66 | 68 | 72 | 73 | 69 | 67 | 66 | 66 | 65 | 64 | 61                | 55 | 61 |    |
| 26                        | 50 | 39 | 37 | 37 | 43 | 53 | 57 | 61 | 64 | 66 | 66 | 66 | 64 | 66 | 64 | 66 | 64 | 64 | 64 | 64 | 64 | 66 | 66                | 63 | 62 | 59 |
| 27                        | 54 | 53 | 48 | 53 | 57 | 59 | 60 | 64 | 66 | 66 | 66 | 66 | 66 | 66 | 64 | 64 | 64 | 64 | 61 | 61 | 61 | 59 | 59                | 57 | 60 |    |
| 28                        | 53 | 46 | 41 | 39 | 43 | 48 | 47 | 61 | 64 | 64 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 62 | 61                | 57 | 56 |    |
| 29                        | 53 | 55 | 53 | 53 | 57 | 57 | 57 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 64 | 64                | 61 | 57 | 59 |
| 30                        | 53 | 55 | 55 | 57 | 57 | 57 | 57 | 57 | 61 | 61 | 61 | 61 | 61 | 59 | 61 | 61 | 61 | 61 | 59 | 59 | 61 | 61 | 61                | 59 | 55 | 59 |
| 31                        | 48 | 46 | 53 | 53 | 53 | 53 | 57 | 57 | 57 | 57 | 57 | 57 | 57 | 58 | 59 | 59 | 57 | 58 | 59 | 59 | 61 | 61 | 59                | 57 | 56 |    |
| Среднее по<br>всем дням   | 48 | 47 | 47 | 48 | 50 | 51 | 54 | 57 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 58 | 56                | 53 | 56 |    |

Обработал СидричПроверил Ваксильская

Бедомство  
Обсерватория Уабаровск  
Месяц июль Год 1975

Широта 48°31' N Долгота 135°10' E

Элемент Полный вектор напряжённости

Среднемесячн. 54 277

$T_{\text{вын}} = 54265$

$\epsilon_T = 2.1 \text{ мм}$   $T_0 = 54237$

| Время ми-<br>ровое<br>дни | 1   | 2   | 3   | 4   | 5   | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |     |    |
|---------------------------|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|-----|----|
| 1                         | -7  | -13 | -15 | -17 | -5  | 6  | 10 | 18 | 21 | 20 | 22 | 20 | 18 | 17 | 17 | 21 | 21 | 20 | 23 | 23 | 20 | 15 | 7                 | 6   | 11 |
| 2                         | 5   | 1   | 0   | -1  | 6   | 9  | 14 | 22 | 23 | 22 | 22 | 22 | 21 | 22 | 23 | 21 | 21 | 23 | 26 | 25 | 22 | 18 | 13                | 11  | 16 |
| 3                         | 10  | 8   | 9   | 12  | 13  | 12 | 16 | 21 | 18 | 22 | 26 | 27 | 27 | 22 | 24 | 23 | 23 | 20 | 20 | 20 | 21 | 18 | 8                 | 5   | 18 |
| 4                         | 1   | 2   | 7   | 10  | 9   | 8  | 8  | 16 | 21 | 22 | 22 | 24 | 23 | 25 | 23 | 22 | 23 | 23 | 22 | 22 | 22 | 23 | 18                | 9   | 17 |
| 5                         | 0   | 0   | 4   | 11  | 18  | 15 | 14 | 15 | 18 | 20 | 25 | 23 | 21 | 20 | 20 | 22 | 25 | 24 | 26 | 27 | 25 | 19 | 17                | 10  | 17 |
| 6                         | 7   | 6   | 7   | 14  | 20  | 19 | 18 | 20 | 22 | 25 | 26 | 25 | 22 | 21 | 22 | 23 | 21 | 26 | 27 | 27 | 22 | 21 | 16                | 9   | 19 |
| 7                         | -3  | 7   | 20  | 22  | 21  | 18 | 19 | 16 | 20 | 20 | 22 | 20 | 21 | 22 | 18 | 20 | 20 | 17 | 17 | 15 | 15 | 12 | 6                 | -2  | 16 |
| 8                         | -5  | -7  | -15 | -12 | -9  | -5 | 1  | 2  | 9  | 11 | 8  | 2  | 1  | 19 | 19 | 17 | 15 | 25 | 19 | 18 | 14 | 9  | 2                 | -7  | 5  |
| 9                         | -9  | -4  | 0   | 4   | 2   | 6  | 13 | 14 | 27 | 11 | 10 | 19 | 25 | 20 | 16 | 19 | 21 | 19 | 18 | 20 | 10 | 6  | 0                 | -7  | 11 |
| 10                        | -11 | -9  | -11 | -2  | 6   | 4  | 14 | 12 | 17 | 17 | 20 | 20 | 21 | 30 | 20 | 15 | 18 | 16 | 16 | 16 | 14 | 10 | 6                 | -1  | 11 |
| 11                        | -10 | -11 | -6  | 9   | 19  | 22 | 22 | 10 | 22 | 23 | 19 | 24 | 22 | 16 | 18 | 18 | 18 | 19 | 20 | 18 | 16 | 12 | 7                 | 2   | 14 |
| 12                        | -3  | -3  | 0   | 8   | 12  | 13 | 15 | 17 | 22 | 20 | 17 | 16 | 18 | 17 | 18 | 20 | 22 | 20 | 22 | 23 | 22 | 18 | 13                | 4   | 15 |
| 13                        |     |     |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |     |    |
| 14                        | 0   | -3  | -4  | 0   | 4   | 10 | 12 | 17 | 23 | 21 | 20 | 19 | 20 | 19 | 18 | 19 | 20 | 20 | 20 | 22 | 21 | 19 | 16                | 14  | 14 |
| 15                        | 7   | 3   | -1  | -2  | -3  | 1  | 10 | 9  | 18 | 17 | 17 | 17 | 11 | 10 | 16 | 16 | 18 | 14 | 12 | 14 | 16 | 10 | 8                 | 7   | 10 |
| 16                        | 4   | -4  | -9  | -3  | 5   | 10 | 17 | 18 | 16 | 11 | 9  | 10 | 9  | 13 | 17 | 20 | 18 | 18 | 15 | 16 | 18 | 11 | 7                 | 10  | 11 |
| 17                        | 9   | 3   | -7  | -6  | -1  | 5  | 10 | 13 | 16 | 13 | 13 | 13 | 10 | 15 | 16 | 17 | 19 | 20 | 18 | 21 | 18 | 14 | 12                | 9   | 11 |
| 18                        | 8   | 7   | 3   | 6   | 4   | 5  | 5  | 13 | 14 | 9  | 13 | 13 | 13 | 18 | 16 | 18 | 17 | 14 | 12 | 15 | 11 | 6  | -1                | -3  | 10 |
| 19                        | -5  | -3  | -1  | -5  | -8  | -1 | 8  | 13 | 14 | 13 | 12 | 13 | 13 | 15 | 16 | 18 | 17 | 18 | 17 | 18 | 16 | 11 | 7                 | -2  | 9  |
| 20                        | -10 | -10 | -3  | 9   | 9   | 4  | 7  | 8  | 7  | 10 | 13 | 13 | 15 | 15 | 16 | 18 | 17 | 17 | 16 | 16 | 16 | 9  | 4                 | 4   | 9  |
| 21                        | -4  | -8  | -8  | -3  | 1   | 4  | 7  | 14 | 18 | 19 | 17 | 15 | 14 | 16 | 17 | 18 | 18 | 19 | 20 | 20 | 19 | 12 | 3                 | -2  | 10 |
| 22                        | -7  | -5  | -1  | 6   | 8   | 13 | 12 | 12 | 15 | 18 | 18 | 20 | 19 | 20 | 22 | 20 | 20 | 19 | 20 | 22 | 20 | 15 | 2                 | -8  | 12 |
| 23                        | -10 | -3  | 6   | 5   | 1   | 5  | 8  | 15 | 16 | 15 | 14 | 13 | 14 | 13 | 14 | 14 | 15 | 15 | 17 | 18 | 18 | 14 | 6                 | 0   | 10 |
| 24                        | -5  | 0   | 4   | 12  | 18  | 20 | 16 | 11 | 12 | 14 | 15 | 14 | 16 | 18 | 18 | 18 | 19 | 18 | 19 | 20 | 19 | 16 | 10                | 2   | 16 |
| 25                        | -4  | -3  | -1  | 7   | 14  | 14 | 10 | 8  | -5 | 18 | 16 | 15 | 11 | 10 | 11 | 16 | 17 | 12 | 9  | 6  | 5  | 1  | -9                | -13 | 7  |
| 26                        | -19 | -30 | -22 | -16 | -11 | 5  | 10 | 13 | 11 | 6  | 13 | 15 | 15 | 16 | 15 | 19 | 12 | 11 | 11 | 11 | 13 | 14 | 12                | 2   | 5  |
| 27                        | -10 | -9  | -11 | -7  | 5   | 8  | 13 | 15 | 13 | 18 | 17 | 18 | 18 | 16 | 16 | 16 | 17 | 17 | 15 | 15 | 14 | 11 | 7                 | 3   | 10 |
| 28                        | -9  | -21 | -22 | -22 | -11 | -3 | 6  | 8  | 12 | 12 | 11 | 14 | 17 | 14 | 16 | 14 | 14 | 12 | 11 | 9  | 7  | 8  | 5                 | -1  | 4  |
| 29                        | -6  | -3  | -7  | -7  | -1  | 3  | 8  | 14 | 16 | 15 | 14 | 14 | 14 | 15 | 14 | 13 | 12 | 12 | 12 | 12 | 16 | 16 | 11                | 2   | 9  |
| 30                        | -2  | -3  | -5  | -3  | 1   | 10 | 15 | 16 | 18 | 16 | 16 | 14 | 13 | 15 | 14 | 13 | 13 | 13 | 12 | 14 | 16 | 15 | 12                | 6   | 10 |
| 31                        | -2  | -7  | -5  | -1  | 2   | 6  | 12 | 16 | 17 | 16 | 15 | 17 | 16 | 17 | 17 | 15 | 14 | 14 | 14 | 16 | 17 | 15 | 14                | 14  | 11 |
| среднее по<br>всем дням   | -3  | -4  | -3  | 1   | 5   | 8  | 12 | 14 | 16 | 16 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 13 | 8                 | 3   | 12 |

Обработал Супрун

Проверил Забренецкая

Среднемесячи. 11° 58' 40"

Ведомство \_\_\_\_\_

Обсерватория Хабаровск

Месяц август Год 1975

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$

Элемент Склонение

$$\underline{\text{Двын}} = \underline{-11^{\circ}53'16''} +$$
$$\epsilon_D = \frac{0.42'}{MM} D_A = -12^\circ 06' 04''$$

| Время мин-<br>ровое<br>дни | 1   | 2   | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20   | 21  | 22  | 23  | Средн.<br>суточн. |     |      |
|----------------------------|-----|-----|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-------------------|-----|------|
| 1                          | 1.9 | 3.5 | 6.5  | 11.0 | 10.3 | 9.0  | 8.2  | 7.7  | 6.6  | 4.8 | 4.8 | 4.7 | 4.7 | 4.7 | 4.4 | 4.0 | 3.8 | 3.5 | 3.0  | 3.1 | 2.6 | 2.2 | 2.3               | 5.0 |      |
| 2                          | 3.1 | 4.3 | 6.1  | 7.5  | 7.7  | 8.0  | 8.5  | 7.3  | 6.8  | 6.6 | 6.1 | 5.6 | 5.9 | 5.2 | 4.8 | 4.8 | 4.3 | 3.9 | 4.0  | 3.4 | 2.6 | 2.6 | 3.3               | 3.8 | 5.2  |
| 3                          | 4.4 | 4.9 | 5.7  | 6.6  | 8.2  | 7.3  | 6.7  | 5.9  | 5.4  | 5.7 | 5.1 | 4.8 | 5.0 | 4.8 | 5.1 | 5.2 | 5.2 | 4.7 | 4.0  | 4.0 | 2.4 | 0.6 | 0.2               | 0.9 | 4.7  |
| 4                          | 3.1 | 5.6 | 8.2  | 8.3  | 8.0  | 7.3  | 5.6  | 4.6  | 4.0  | 4.8 | 5.2 | 5.6 | 5.6 | 5.4 | 5.5 | 5.1 | 4.3 | 3.9 | 2.7  | 3.0 | 2.3 | 0.6 | 0.6               | 1.4 | 4.6  |
| 5                          | 4.3 | 7.5 | 8.9  | 8.9  | 10.3 | 9.8  | 8.8  | 6.5  | 7.7  | 6.1 | 4.1 | 1.7 | 4.9 | 5.6 | 6.7 | 5.4 | 3.5 | 4.0 | 6.6  | 3.9 | 2.1 | 2.4 | 3.5               | 3.9 | 5.7  |
| 6                          | 6.9 | 9.4 | 10.0 | 10.4 | 9.4  | 9.3  | 8.0  | 6.9  | 4.3  | 4.0 | 5.1 | 5.6 | 6.0 | 5.8 | 5.6 | 5.2 | 5.2 | 5.2 | 5.2  | 4.7 | 3.8 | 3.5 | 3.9               | 4.8 | 6.2  |
| 7                          | 6.8 | 8.1 | 8.6  | 8.5  | 8.5  | 8.5  | 8.1  | 6.8  | 5.5  | 5.1 | 5.0 | 4.8 | 4.6 | 5.2 | 4.2 | 4.6 | 4.8 | 4.4 | 3.3  | 2.4 | 2.2 | 2.5 | 2.0               | 2.5 | 5.3  |
| 8                          | 4.3 | 5.8 | 6.5  | 8.1  | 11.5 | 12.4 | 11.5 | 11.8 | 10.5 | 6.4 | 6.3 | 6.1 | 6.0 | 5.6 | 5.2 | 4.7 | 4.0 | 3.5 | 3.0  | 2.7 | 2.1 | 1.7 | 2.2               | 3.1 | 6.0  |
| 9                          | 4.8 | 6.9 | 8.1  | 10.5 | 10.8 | 9.8  | 8.5  | 8.0  | 6.9  | 5.9 | 6.5 | 6.1 | 6.1 | 5.6 | 4.6 | 3.5 | 3.1 | 2.0 | -0.2 | 1.4 | 0   | 1.4 | 2.7               | 3.4 | 5.3  |
| 10                         | 5.2 | 7.7 | 8.6  | 9.8  | 11.5 | 10.3 | 8.5  | 8.0  | 5.6  | 5.6 | 4.2 | 5.6 | 6.4 | 6.1 | 4.8 | 6.4 | 5.4 | 5.6 | 5.4  | 4.4 | 3.0 | 2.2 | 2.3               | 2.8 | 6.0  |
| 11                         | 4.6 | 5.5 | 6.9  | 8.4  | 9.4  | 9.8  | 7.6  | 6.3  | 5.8  | 5.0 | 3.9 | 4.7 | 5.1 | 5.6 | 5.6 | 5.6 | 5.4 | 5.0 | 5.0  | 5.0 | 5.1 | 4.0 | 3.3               | 2.9 | 5.6  |
| 12                         | 4.0 | 4.8 | 8.3  | 9.5  | 10.3 | 9.2  | 8.2  | 6.7  | 5.8  | 5.5 | 5.8 | 5.6 | 5.5 | 5.6 | 5.7 | 5.6 | 5.6 | 5.4 | 5.2  | 4.8 | 4.4 | 3.9 | 3.1               | 3.1 | 5.9  |
| 13                         | 3.5 | 4.2 | 5.6  | 7.6  | 8.8  | 5.2  | 9.3  | 7.7  | 6.0  | 5.9 | 7.1 | 6.9 | 6.1 | 5.9 | 5.6 | 4.8 | 4.7 | 4.4 | 4.3  | 4.4 | 3.1 | 1.9 | 1.6               | 1.4 | 5.2  |
| 14                         | 2.3 | 3.4 | 8.5  | 8.4  | 8.1  | 8.5  | 9.0  | 7.7  | 6.1  | 7.2 | 6.4 | 4.2 | 5.6 | 5.6 | 6.0 | 5.6 | 5.2 | 5.2 | 5.0  | 4.3 | 2.9 | 3.0 | 2.6               | 2.7 | 5.6  |
| 15                         | 6.5 | 7.7 | 7.7  | 8.9  | 9.0  | 8.6  | 8.6  | 7.6  | 6.8  | 5.9 | 5.6 | 6.5 | 3.5 | 5.6 | 5.4 | 5.1 | 5.1 | 5.6 | 3.9  | 2.7 | 5.2 | 4.7 | 5.2               | 6.2 | 6.1  |
| 16                         | 7.6 | 9.0 | 9.0  | 8.1  | 7.6  | 7.2  | 6.9  | 6.5  | 6.5  | 6.5 | 6.1 | 5.1 | 4.8 | 5.4 | 5.2 | 5.2 | 4.7 | 4.6 | 4.3  | 3.4 | 2.7 | 3.3 | 4.3               | 4.4 | 5.8  |
| 17                         | 4.4 | 4.7 | 5.6  | 7.3  | 7.7  | 8.8  | 8.1  | 6.8  | 4.8  | 5.8 | 6.1 | 6.5 | 5.9 | 5.9 | 5.6 | 5.1 | 4.5 | 3.8 | 3.5  | 3.8 | 3.5 | 2.7 | 3.4               | 4.1 | 5.3  |
| 18                         | 4.7 | 4.8 | 5.7  | 6.8  | 7.3  | 6.9  | 6.9  | 6.5  | 6.0  | 4.8 | 4.0 | 5.8 | 5.6 | 5.6 | 5.2 | 5.1 | 4.8 | 4.4 | 4.6  | 4.6 | 4.2 | 3.4 | 3.3               | 3.8 | 5.2  |
| 19                         | 4.0 | 4.9 | 6.1  | 7.7  | 8.3  | 8.8  | 8.2  | 7.7  | 6.9  | 6.0 | 5.2 | 5.1 | 5.1 | 5.1 | 5.1 | 4.8 | 4.7 | 4.7 | 4.7  | 3.8 | 2.4 | 2.0 | 2.0               | 2.5 | 5.3  |
| 20                         | 4.4 | 5.6 | 6.5  | 7.4  | 7.8  | 7.6  | 6.4  | 5.2  | 4.8  | 5.2 | 5.0 | 5.9 | 7.2 | 6.4 | 3.5 | 3.1 | 3.1 | 2.7 | 2.2  | 2.7 | 1.4 | 0.9 | 0.5               | 3.5 | 4.5  |
| 21                         | 4.8 | 5.3 | 7.2  | 9.0  | 11.4 | 11.1 | 9.9  | 7.3  | 5.5  | 5.5 | 5.5 | 5.6 | 5.6 | 5.5 | 4.8 | 4.7 | 3.0 | 3.5 | 2.6  | 1.4 | 2.0 | 2.1 | 3.2               | 3.0 | 5.4  |
| 22                         | 3.9 | 7.7 | 10.5 | 11.1 | 11.9 | 11.1 | 9.3  | 6.9  | 6.0  | 6.0 | 4.8 | 5.4 | 5.1 | 5.4 | 5.2 | 4.6 | 4.8 | 4.3 | 3.6  | 3.0 | 3.3 | 3.4 | 3.1               | 4.8 | 6.0  |
| 23                         | 5.4 | 8.1 | 8.9  | 9.0  | 8.6  | 7.7  | 6.9  | 6.1  | 5.8  | 6.2 | 5.8 | 5.8 | 5.5 | 5.3 | 5.2 | 4.6 | 3.0 | 3.4 | 3.5  | 3.5 | 3.1 | 3.0 | 3.0               | 3.5 | 5.4  |
| 24                         | 4.3 | 5.6 | 7.1  | 8.1  | 8.6  | 8.1  | 7.2  | 6.7  | 6.1  | 5.6 | 5.4 | 5.0 | 5.1 | 5.3 | 5.2 | 5.1 | 4.7 | 4.3 | 4.3  | 3.9 | 3.0 | 2.2 | 1.8               | 2.3 | 5.2  |
| 25                         | 4.3 | 5.8 | 7.5  | 8.1  | 7.6  | 7.5  | 6.9  | 6.3  | 5.9  | 5.9 | 5.4 | 5.1 | 5.6 | 5.1 | 4.8 | 4.0 | 3.1 | 3.3 | 3.1  | 3.0 | 2.7 | 2.1 | 2.2               | 2.6 | 4.9  |
| 26                         | 4.4 | 6.1 | 6.5  | 6.5  | 7.6  | 8.0  | 7.7  | 6.9  | 5.7  | 5.1 | 5.1 | 5.1 | 4.6 | 4.8 | 4.8 | 4.6 | 4.3 | 4.0 | 3.9  | 3.3 | 2.9 | 2.7 | 2.3               | 2.5 | 5.0  |
| 27                         | 4.7 | 7.7 | 10.3 | 12.3 | 12.0 | 10.0 | 9.0  | 7.7  | 6.1  | 5.6 | 5.6 | 5.4 | 5.2 | 5.2 | 5.2 | 5.1 | 4.8 | 4.7 | 4.3  | 4.2 | 3.4 | 2.0 | 1.4               | 1.9 | 6.0  |
| 28                         | 3.0 | 5.0 | 6.9  | 8.9  | 10.0 | 9.6  | 7.7  | 6.1  | 5.2  | 5.4 | 5.4 | 5.6 | 5.6 | 4.8 | 4.9 | 4.7 | 4.3 | 3.8 | 3.1  | 2.6 | 1.4 | 0.4 | 0.5               | 1.1 | 4.8  |
| 29                         | 2.6 | 4.8 | 6.3  | 8.2  | 11.5 | 10.3 | 10.5 | 9.8  | 8.8  | 5.2 | 5.8 | 6.6 | 5.7 | 3.5 | 5.2 | 4.8 | 4.3 | 4.8 | 4.4  | 3.5 | 2.6 | 2.2 | 4.4               | 4.4 | 5.8  |
| 30                         | 6.9 | 7.7 | 8.8  | 9.8  | 12.2 | 11.6 | 10.3 | 8.1  | 6.4  | 7.1 | 5.1 | 6.1 | 5.2 | 5.4 | 5.2 | 5.1 | 4.8 | 4.7 | 4.3  | 4.0 | 3.8 | 3.6 | 2.6               | 2.2 | 6.2  |
| 31                         | 2.7 | 3.9 | 6.1  | 8.7  | 10.0 | 9.3  | 8.1  | 7.2  |      |     |     |     |     |     |     |     |     |     |      |     |     |     |                   |     | 7.0  |
| Среднее по<br>всем дням    | 4.4 | 6.0 | 7.5  | 8.6  | 9.4  | 8.9  | 8.2  | 7.1  | 6.1  | 5.7 | 5.4 | 5.4 | 5.4 | 5.4 | 5.1 | 4.9 | 4.4 | 4.2 | 3.9  | 3.5 | 2.9 | 2.4 | 2.6               | 3.1 | 5.4  |
|                            |     |     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |     |     |     |                   |     | 5.2  |
|                            |     |     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |     |     |     |                   |     | 5.7  |
|                            |     |     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |     |     |     |                   |     | 26.1 |
|                            |     |     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |     |     |     |                   |     | 28.7 |

Обработал Королькова

Проверил Синицын

Ведомство

Обсерватория хабаровскМесяц август Год 1975Широта 48°31'N Долгота 135°10'EЭлемент Горизонтальная составляющаяСреднемесячн. 24598 f $H6 = 24560 f +$  $6H = 2.0 f/MH \text{ } H_0 24538 f$ 

| Время мин.<br>ровное<br>дни | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн.<br>суточн. |     |      |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-----|------|
| 1                           | 3.9 | 3.4 | 3.5 | 2.9 | 1.8 | 4.2 | 4.6 | 4.5 | 3.8 | 4.6 | 5.1 | 5.5 | 5.5 | 5.6 | 5.7 | 5.9 | 5.8 | 5.9 | 5.7 | 5.1 | 4.9 | 4.4 | 3.8               | 4.6 |      |
| 2                           | 2.7 | 2.2 | 3.2 | 4.6 | 5.6 | 6.8 | 6.0 | 6.1 | 6.0 | 6.2 | 6.1 | 5.9 | 5.8 | 6.8 | 6.2 | 5.7 | 5.9 | 5.9 | 6.0 | 5.8 | 5.7 | 5.6 | 5.1               | 4.6 | 5.4  |
| 3                           | 3.8 | 3.5 | 3.6 | 3.6 | 3.9 | 5.0 | 5.4 | 5.9 | 5.4 | 5.1 | 5.3 | 5.1 | 5.0 | 4.6 | 5.2 | 5.4 | 5.4 | 5.0 | 4.8 | 4.9 | 5.1 | 4.8 | 4.2               | 3.8 | 4.7  |
| 4                           | 3.4 | 3.3 | 3.7 | 4.0 | 4.2 | 4.9 | 5.4 | 5.8 | 4.8 | 4.0 | 4.6 | 4.7 | 5.0 | 5.1 | 5.2 | 5.7 | 5.5 | 6.1 | 5.7 | 5.2 | 5.7 | 5.0 | 4.5               | 4.0 | 4.8  |
| 5                           | 3.1 | 2.8 | 3.9 | 5.6 | 5.0 | 6.2 | 3.9 | 5.6 | 4.3 | 2.2 | 3.3 | 3.2 | 1.3 | 3.9 | 4.6 | 4.8 | 3.5 | 3.6 | 5.0 | 4.0 | 4.0 | 3.5 | 2.3               | 1.6 | 3.8  |
| 6                           | 3   | 0   | 2.2 | 3.8 | 4.2 | 3.0 | 3.6 | 4.1 | 3.9 | 3.9 | 3.4 | 3.9 | 4.1 | 4.2 | 4.3 | 4.2 | 4.4 | 4.5 | 4.4 | 4.2 | 4.1 | 3.4 | 2.8               | 2.2 | 3.5  |
| 7                           | 2.1 | 2.7 | 3.4 | 3.7 | 4.0 | 4.2 | 4.6 | 4.6 | 4.2 | 4.1 | 4.2 | 4.2 | 4.8 | 4.9 | 4.9 | 4.5 | 4.3 | 4.6 | 5.0 | 4.0 | 3.6 | 3.6 | 3.6               | 2.8 | 4.0  |
| 8                           | 2.2 | 2.8 | 2.7 | 2.0 | 6   | 1.4 | 2.2 | 3.0 | 1.6 | 2.9 | 3.8 | 4.6 | 4.6 | 4.7 | 4.6 | 4.8 | 4.4 | 4.3 | 4.4 | 4.4 | 4.5 | 4.1 | 3.0               | 2.1 | 3.3  |
| 9                           | 1.6 | 1.8 | 2.3 | 4.4 | 5.8 | 6.0 | 5.6 | 4.8 | 4.8 | 3.4 | 4.4 | 4.4 | 5.4 | 5.9 | 6.7 | 6.9 | 6.1 | 5.2 | 4.3 | 4.0 | 2.3 | 2.8 | 3.1               | 1.9 | 4.3  |
| 10                          | 8   | 6   | 8   | 9   | 1.3 | 2.5 | 2.1 | 2.1 | -2  | 9   | 6   | 1.3 | 2.8 | 3.2 | 3.2 | 2.4 | 2.9 | 3.3 | 3.4 | 2.9 | 3.0 | 2.6 | 2.1               | 1.2 | 1.9  |
| 11                          | 5   | 5   | 7   | 1.8 | 2.3 | 2.4 | 3.1 | 3.8 | 4.6 | 4.3 | 2.6 | 4.8 | 3.2 | 2.6 | 3.5 | 3.7 | 3.7 | 3.6 | 3.6 | 3.8 | 3.6 | 3.4 | 2.6               | 2.2 | 3.0  |
| 12                          | 1.5 | 1.3 | 3.3 | 3.9 | 4.5 | 4.5 | 4.6 | 4.5 | 4.1 | 3.7 | 3.7 | 3.8 | 3.8 | 3.8 | 3.7 | 4.1 | 4.2 | 4.2 | 4.2 | 4.2 | 4.4 | 4.4 | 4.0               | 3.3 | 3.8  |
| 13                          | 2.5 | 2.2 | 1.8 | 2.4 | 4.3 | 4.8 | 5.3 | 5.3 | 5.1 | 3.9 | 2.1 | 1.0 | 1.3 | 2.6 | 3.2 | 4.0 | 4.8 | 4.8 | 4.6 | 4.7 | 4.9 | 4.8 | 4.2               | 3.3 | 3.7  |
| 14                          | 2.8 | 1.4 | 3   | 1.5 | 2.5 | 1.8 | 1.9 | 1.2 | 1.9 | 1.9 | 2.8 | 2.1 | 3.3 | 3.8 | 3.8 | 3.9 | 4.1 | 3.9 | 3.9 | 4.2 | 4.5 | 4.1 | 3.8               | 2.6 | 2.8  |
| 15                          | 1.9 | 2.6 | 3.4 | 3.4 | 3.1 | 3.2 | 2.6 | 2.1 | 2.5 | 1.3 | 4   | 2   | 1.0 | 3.7 | 2.2 | 3.2 | 3.4 | 3.6 | 3.6 | 2.4 | 3.6 | 3.4 | 2.9               | 2.4 | 2.6  |
| 16                          | 2.1 | 2.7 | 3.6 | 3.9 | 3.7 | 3.7 | 4.0 | 4.1 | 3.9 | 4.1 | 4.2 | 3.5 | 4.2 | 4.3 | 4.3 | 4.3 | 4.1 | 4.3 | 5.0 | 4.9 | 4.8 | 4.5 | 4.3               | 3.9 | 4.0  |
| 17                          | 3.2 | 2.6 | 1.6 | 9   | 1.1 | 2.1 | 3.2 | 3.6 | 3.2 | 3.8 | 3.7 | 4.0 | 3.8 | 4.2 | 4.5 | 4.5 | 5.0 | 4.8 | 4.8 | 4.4 | 4.3 | 4.0 | 3.6               | 3.4 | 3.5  |
| 18                          | 3.2 | 3.2 | 3.4 | 3.8 | 4.4 | 4.7 | 4.9 | 4.9 | 5.1 | 4.3 | 4.6 | 4.3 | 4.4 | 4.4 | 4.5 | 4.4 | 4.4 | 4.5 | 4.2 | 4.0 | 3.9 | 3.7 | 3.2               | 2.4 | 4.1  |
| 19                          | 1.9 | 2.6 | 2.7 | 4.1 | 5.3 | 6.0 | 5.9 | 5.2 | 4.4 | 4.6 | 4.4 | 4.4 | 4.4 | 4.7 | 4.8 | 4.9 | 5.0 | 4.7 | 5.0 | 5.0 | 4.2 | 4.4 | 4.2               | 3.2 | 4.4  |
| 20                          | 2.3 | 2.3 | 3.3 | 4.4 | 5.2 | 5.8 | 6.0 | 5.8 | 5.5 | 5.4 | 4.9 | 3.5 | 1.7 | 1.9 | 2.0 | 1.6 | 3.8 | 4.4 | 3.9 | 4.7 | 4.3 | 3.3 | 2.5               | 1.9 | 3.8  |
| 21                          | 2.5 | 2.8 | 2.8 | 2.7 | 9   | 2.4 | 4.6 | 4.8 | 4.7 | 4.8 | 4.7 | 5.0 | 5.1 | 5.3 | 5.5 | 5.9 | 4.9 | 5.0 | 4.7 | 3.7 | 3.8 | 2.7 | 2.6               | 1.9 | 3.9  |
| 22                          | 1.0 | -5  | 5   | 2.8 | 2.8 | 2.4 | 3.5 | 4.3 | 4.8 | 3.8 | 4.3 | 4.8 | 4.6 | 4.5 | 4.6 | 4.9 | 4.6 | 4.8 | 4.7 | 5.0 | 4.8 | 4.8 | 4.1               | 2.6 | 3.7  |
| 23                          | 4   | 0   | 1.7 | 2.8 | 4.9 | 6.4 | 6.4 | 5.8 | 5.0 | 4.3 | 3.9 | 3.7 | 4.0 | 3.8 | 4.1 | 4.4 | 4.8 | 4.7 | 4.2 | 4.4 | 4.3 | 4.0 | 3.2               | 2.5 | 3.9  |
| 24                          | 2.2 | 2.6 | 2.9 | 3.8 | 4.5 | 5.1 | 5.5 | 5.2 | 4.7 | 4.5 | 4.4 | 4.4 | 3.7 | 3.3 | 4.0 | 4.3 | 4.2 | 4.4 | 4.4 | 4.2 | 3.8 | 4.1 | 3.4               | 2.7 | 4.0  |
| 25                          | 2.7 | 3.3 | 3.5 | 2.9 | 3.4 | 4.5 | 4.2 | 4.7 | 4.8 | 4.9 | 4.9 | 5.4 | 4.9 | 5.8 | 5.1 | 6.5 | 5.1 | 4.9 | 5.1 | 4.9 | 4.5 | 4.4 | 4.1               | 3.5 | 4.5  |
| 26                          | 2.8 | 2.3 | 2.8 | 3.2 | 3.9 | 4.4 | 5.3 | 5.8 | 5.5 | 5.5 | 5.2 | 4.9 | 5.2 | 5.3 | 5.3 | 5.1 | 5.0 | 4.9 | 4.8 | 5.0 | 4.7 | 4.7 | 4.2               | 2.7 | 4.5  |
| 27                          | 1.3 | 1.0 | 7   | 1.0 | 2.4 | 4.6 | 5.8 | 5.8 | 5.1 | 4.1 | 4.0 | 4.5 | 4.7 | 4.9 | 5.0 | 5.0 | 4.8 | 4.7 | 4.6 | 4.6 | 5.0 | 5.2 | 4.5               | 3.4 | 4.0  |
| 28                          | 2.5 | 1.2 | 1.9 | 2.8 | 3.1 | 4.7 | 5.9 | 6.3 | 5.8 | 5.2 | 5.3 | 5.4 | 5.3 | 5.4 | 5.7 | 5.6 | 5.5 | 5.5 | 5.2 | 5.2 | 4.4 | 3.8 | 4.5               | 4.0 | 4.6  |
| 29                          | 3.4 | 1.4 | 1.7 | 1.3 | 6   | 1.3 | 1.8 | -2  | 1.9 | 8   | 1.6 | 7   | 1.0 | 2.8 | 4.0 | 4.4 | 5.2 | 4.8 | 5.1 | 4.5 | 4.5 | 4.5 | 3.6               | 2.4 | 2.6  |
| 30                          | 2.4 | 1.7 | 1.7 | 1.8 | 1.1 | 1.6 | 2.7 | 3.5 | 2.5 | 2.0 | 3.2 | 3.6 | 3.8 | 4.0 | 4.1 | 3.9 | 4.6 | 4.5 | 4.1 | 4.4 | 4.2 | 4.1 | 4.1               | 3.2 | 3.2  |
| 31                          | 2.3 | 1.8 | 2.2 | 2.8 | 3.5 | 4.2 | 4.9 | 5.6 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 3.4  |
| Среднее по<br>всем дням     | 2.2 | 2.0 | 2.4 | 3.0 | 3.4 | 4.0 | 4.4 | 4.5 | 4.1 | 3.8 | 3.9 | 3.9 | 3.9 | 4.3 | 4.5 | 4.6 | 4.6 | 4.6 | 4.6 | 4.4 | 4.3 | 4.1 | 3.6               | 2.8 | 3.8  |
|                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 4.2  |
|                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 3.1  |
|                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 2.1  |
|                             |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 15.8 |

Обработал СунгунПроверил Сунгун

Среднемесячн. 48386

Ведомство \_\_\_\_\_

Широта 48 31 N Долгота 135°10' EЭлемент Вертикальная составляющаяОбсерватория ХабаровскМесяц август Год 1975 $\Sigma \text{вын} = 48330$  $\bar{x} = 4.5 \text{ мм в с} = 48244$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |     |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|-----|
| 1                         | 55 | 51 | 49 | 49 | 51 | 51 | 51 | 51 | 55 | 58 | 58 | 59 | 60 | 58 | 58 | 58 | 58 | 56 | 56 | 52 | 54 | 54 | 55                |    |     |
| 2                         | 51 | 49 | 44 | 47 | 46 | 46 | 44 | 49 | 51 | 51 | 54 | 55 | 54 | 56 | 56 | 56 | 56 | 56 | 58 | 58 | 56 | 57 | 57                | 53 |     |
| 3                         | 56 | 58 | 57 | 54 | 52 | 51 | 54 | 53 | 54 | 53 | 58 | 56 | 56 | 56 | 56 | 56 | 58 | 58 | 58 | 58 | 59 | 57 | 55                | 56 |     |
| 4                         | 50 | 54 | 54 | 51 | 49 | 54 | 55 | 56 | 56 | 55 | 56 | 56 | 56 | 56 | 56 | 58 | 58 | 58 | 58 | 58 | 57 | 51 | 51                | 55 |     |
| 5                         | 44 | 51 | 60 | 56 | 56 | 54 | 54 | 58 | 62 | 61 | 59 | 58 | 60 | 62 | 60 | 58 | 56 | 58 | 60 | 58 | 56 | 54 | 50                | 49 | 56  |
| 6                         | 47 | 47 | 51 | 56 | 57 | 51 | 51 | 56 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 59 | 59 | 57                | 57 | 56  |
| 7                         | 58 | 58 | 59 | 54 | 49 | 51 | 56 | 58 | 58 | 58 | 58 | 58 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 58 | 58 | 51                | 51 | 56  |
| 8                         | 52 | 51 | 54 | 54 | 49 | 54 | 51 | 51 | 56 | 58 | 59 | 58 | 58 | 58 | 56 | 57 | 56 | 56 | 56 | 56 | 55 | 54 | 52                | 49 | 54  |
| 9                         | 44 | 44 | 38 | 37 | 41 | 47 | 54 | 54 | 56 | 55 | 58 | 55 | 56 | 56 | 56 | 58 | 57 | 55 | 54 | 54 | 54 | 54 | 51                | 44 | 51  |
| 10                        | 40 | 40 | 43 | 48 | 54 | 58 | 58 | 62 | 68 | 68 | 65 | 68 | 63 | 64 | 62 | 62 | 62 | 62 | 60 | 62 | 62 | 62 | 57                | 50 | 58  |
| 11                        | 49 | 43 | 43 | 47 | 51 | 55 | 56 | 56 | 58 | 58 | 58 | 58 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 61 | 53                | 56 |     |
| 12                        | 52 | 46 | 50 | 54 | 54 | 56 | 58 | 62 | 60 | 59 | 58 | 58 | 58 | 58 | 58 | 59 | 59 | 59 | 59 | 59 | 59 | 55 | 55                | 55 | 57  |
| 13                        | 55 | 55 | 50 | 47 | 47 | 49 | 54 | 58 | 60 | 62 | 63 | 62 | 62 | 63 | 62 | 62 | 60 | 60 | 60 | 60 | 61 | 60 | 58                | 58 | 58  |
| 14                        | 58 | 55 | 60 | 62 | 62 | 61 | 65 | 68 | 67 | 65 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62                | 62 | 61  |
| 15                        | 50 | 49 | 54 | 54 | 57 | 58 | 56 | 58 | 61 | 63 | 65 | 67 | 65 | 63 | 63 | 63 | 62 | 62 | 60 | 59 | 58 | 54 | 54                | 54 | 59  |
| 16                        | 51 | 55 | 54 | 51 | 54 | 58 | 58 | 58 | 60 | 58 | 58 | 59 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 62 | 60 | 58                | 54 | 57  |
| 17                        | 51 | 49 | 51 | 51 | 51 | 54 | 58 | 62 | 62 | 62 | 62 | 61 | 62 | 62 | 62 | 62 | 62 | 62 | 60 | 60 | 62 | 60 | 56                | 55 | 58  |
| 18                        | 51 | 51 | 49 | 51 | 55 | 54 | 54 | 54 | 56 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58                | 58 | 56  |
| 19                        | 56 | 56 | 56 | 56 | 54 | 54 | 54 | 54 | 56 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58                | 58 | 56  |
| 20                        | 51 | 49 | 47 | 51 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 60 | 62 | 64 | 65 | 66 | 66 | 67 | 65 | 62 | 60 | 58 | 56                | 52 | 59  |
| 21                        | 52 | 51 | 49 | 48 | 51 | 56 | 58 | 59 | 62 | 62 | 62 | 60 | 60 | 60 | 60 | 62 | 62 | 62 | 60 | 58 | 61 | 59 | 58                | 56 | 58  |
| 22                        | 54 | 49 | 51 | 54 | 56 | 58 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60                | 60 | 58  |
| 23                        | 58 | 60 | 60 | 54 | 54 | 54 | 54 | 54 | 56 | 58 | 58 | 62 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60                | 60 | 58  |
| 24                        | 51 | 50 | 53 | 51 | 55 | 58 | 60 | 58 | 60 | 58 | 58 | 58 | 58 | 58 | 59 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58                | 58 | 56  |
| 25                        | 47 | 47 | 45 | 49 | 49 | 49 | 51 | 54 | 55 | 58 | 58 | 56 | 57 | 56 | 56 | 56 | 54 | 56 | 54 | 54 | 56 | 56 | 51                | 45 | 53  |
| 26                        | 44 | 46 | 49 | 52 | 51 | 51 | 51 | 51 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | 54 | 54 | 54 | 54 | 56                | 56 | 53  |
| 27                        | 56 | 54 | 51 | 54 | 54 | 55 | 56 | 59 | 58 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 55 | 54 | 54 | 56 | 55 | 54                | 51 | 55  |
| 28                        | 49 | 48 | 49 | 49 | 49 | 51 | 52 | 51 | 54 | 54 | 49 | 51 | 51 | 51 | 51 | 51 | 54 | 54 | 52 | 51 | 51 | 51 | 49                | 49 | 51  |
| 29                        | 51 | 51 | 44 | 36 | 42 | 47 | 49 | 56 | 60 | 60 | 60 | 60 | 62 | 62 | 62 | 59 | 58 | 58 | 56 | 55 | 56 | 56 | 55                | 54 | 54  |
| 30                        | 50 | 50 | 49 | 51 | 51 | 47 | 51 | 54 | 58 | 62 | 60 | 58 | 58 | 58 | 58 | 58 | 56 | 56 | 56 | 56 | 56 | 56 | 56                | 51 | 55  |
| 31                        | 44 | 40 | 38 | 40 | 44 | 49 | 52 | 55 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 45  |
| Среднее по<br>всем дням   | 51 | 50 | 50 | 50 | 52 | 53 | 55 | 56 | 58 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 58 | 59 | 58 | 58 | 58 | 57 | 55                | 53 | 56  |
|                           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 56  |
|                           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 58  |
|                           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 280 |
|                           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 289 |

Обработал СинькинПроверил Кокорьков

Ведомство \_\_\_\_\_  
 Обсерватория Хабаровск  
 Месяц август Год 1975

Широта 48°31'N Долгота 135°10'EЭлемент Планый вектор напряженности
 $T_{вын} = 54265 f + \delta T = 21 f / \text{мм} = T_0 = 54239 f$ 

| Время ми-<br>ровое<br>дни | 1   | 2   | 3   | 4  | 5  | 6  | 7   | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |   |
|---------------------------|-----|-----|-----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|---|
| 1                         | 10  | 6   | 3   | 0  | -5 | 8  | 10  | 10 | 10 | -5 | 18 | 20 | 21 | 20 | 20 | 21 | 20 | 20 | 19 | 16 | 15 | 12 | 8                 | 12 |    |   |
| 2                         | 1   | -4  | 0   | 6  | 10 | 15 | 10  | 16 | 17 | 18 | 19 | 18 | 19 | 23 | 21 | 20 | 22 | 21 | 21 | 21 | 19 | 18 | 16                | 15 |    |   |
| 3                         | 11  | 12  | 13  | 10 | 8  | 12 | 17  | 18 | 17 | 15 | 20 | 18 | 17 | 16 | 18 | 20 | 21 | 19 | 18 | 19 | 20 | 15 | 12                | 16 |    |   |
| 4                         | 6   | 4   | 10  | 9  | 8  | 16 | 18  | 21 | 17 | 12 | 15 | 16 | 19 | 19 | 19 | 23 | 22 | 25 | 23 | 21 | 24 | 19 | 14                | 10 | 16 |   |
| 5                         | 0   | 4   | 17  | 21 | 17 | 21 | 13  | 23 | 20 | 10 | 14 | 13 | 6  | 20 | 22 | 19 | 15 | 15 | 22 | 16 | 14 | 10 | 2                 | -2 | 14 |   |
| 6                         | -11 | -12 | 2   | 14 | 17 | 8  | 10  | 17 | 16 | 17 | 16 | 16 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 16 | 12                | 11 | 13 |   |
| 7                         | 9   | 12  | 16  | 14 | 11 | 14 | 19  | 22 | 21 | 19 | 20 | 19 | 21 | 21 | 22 | 20 | 20 | 21 | 22 | 17 | 18 | 16 | 12                | 8  | 17 |   |
| 8                         | 6   | 10  | 10  | 3  | -4 | 6  | 6   | 8  | 8  | 16 | 20 | 23 | 22 | 22 | 21 | 23 | 21 | 20 | 19 | 19 | 19 | 17 | 12                | 6  | 14 |   |
| 9                         | -1  | 0   | -5  | 4  | 15 | 21 | 23  | 21 | 22 | 17 | 23 | 21 | 25 | 27 | 31 | 31 | 29 | 23 | 19 | 16 | 9  | 11 | 10                | 0  | 16 |   |
| 10                        | -9  | 10  | -6  | 4  | 14 | 19 | 16  | 8  | 13 | 12 | 15 | 19 | 19 | 18 | 16 | 17 | 19 | 19 | 18 | 17 | 19 | 16 | 10                | 0  | 13 |   |
| 11                        | -5  | -10 | 14  | 0  | 5  | 8  | 13  | 15 | 21 | 20 | 12 | 14 | 16 | 16 | 18 | 19 | 18 | 18 | 18 | 18 | 19 | 17 | 27                | 6  | 13 |   |
| 12                        | -3  | 3   | 4   | 12 | 15 | 16 | 19  | 19 | 20 | 16 | 16 | 16 | 15 | 15 | 15 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 16                | 12 | 15 |   |
| 13                        | 8   | 7   | 0   | 0  | 9  | 13 | 19  | 22 | 24 | 19 | 13 | 7  | 9  | 15 | 17 | 20 | 23 | 22 | 20 | 22 | 23 | 22 | 18                | 12 | 15 |   |
| 14                        | 10  | 2   | 2   | 8  | 12 | 9  | 12  | 14 | 14 | 13 | 12 | 10 | 16 | 19 | 19 | 18 | 19 | 18 | 17 | 20 | 20 | 17 | 14                | 6  | 13 |   |
| 15                        | -1  | 2   | 8   | 8  | 10 | 10 | 6   | 6  | 10 | 7  | 2  | 4  | 6  | 16 | 10 | 15 | 16 | 16 | 16 | 16 | 8  | 13 | 8                 | 4  | 2  | 8 |
| 16                        | 0   | 6   | 8   | 7  | 10 | 12 | 12  | 14 | 14 | 15 | 15 | 12 | 16 | -3 | 17 | 17 | 16 | 17 | 21 | 22 | 19 | 16 | 13                | 9  | 13 |   |
| 17                        | 4   | 1   | -1  | -5 | -5 | 2  | 10  | 16 | 15 | 16 | 16 | 16 | 17 | 19 | 20 | 20 | 22 | 19 | 19 | 18 | 19 | 16 | 11                | 8  | 12 |   |
| 18                        | 6   | 5   | 4   | 8  | 15 | 14 | 15  | 14 | 17 | 14 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 16 | 16 | 15 | 16 | 15 | 12                | 8  | 13 |   |
| 19                        | 4   | 4   | 7   | 13 | 16 | 19 | 18  | 16 | 15 | 16 | 15 | 15 | 16 | 16 | 18 | 17 | 18 | 17 | 19 | 18 | 17 | 16 | 12                | 6  | 14 |   |
| 20                        | 2   | 5   | 1   | 12 | 19 | 21 | 21  | 21 | 20 | 19 | 17 | 12 | 6  | 9  | 10 | 10 | 20 | 20 | 17 | 20 | 17 | 10 | 6                 | 0  | 13 |   |
| 21                        | 2   | 1   | 0   | -2 | 14 | 4  | 14  | 17 | 18 | 18 | 17 | 18 | 18 | 19 | 20 | 23 | 19 | 19 | 16 | 11 | 13 | 7  | 6                 | 0  | 12 |   |
| 22                        | 15  | -15 | -12 | 2  | 4  | 6  | 12  | 15 | 17 | 13 | 15 | 16 | 16 | 16 | 17 | 18 | 17 | 17 | 17 | 17 | 18 | 17 | 14                | 9  | 12 |   |
| 23                        | -3  | -3  | 4   | 4  | 14 | 21 | 21  | 18 | 16 | 14 | 14 | 15 | 16 | 14 | 29 | 17 | 19 | 19 | 16 | 17 | 18 | 16 | 12                | 7  | 14 |   |
| 24                        | 2   | 2   | 6   | 9  | 15 | 21 | 24  | 22 | 20 | 18 | 17 | 17 | 14 | 14 | 17 | 18 | 17 | 18 | 18 | 16 | 14 | 16 | 9                 | 2  | 14 |   |
| 25                        | 0   | 4   | 4   | 4  | 8  | 13 | 12  | 16 | 19 | 21 | 21 | 22 | 20 | 23 | 21 | 27 | 19 | 19 | 19 | 19 | 17 | 17 | 12                | 5  | 15 |   |
| 26                        | -1  | 0   | 6   | 8  | 12 | 15 | 18  | 20 | 21 | 22 | 20 | 18 | 20 | 21 | 21 | 20 | 20 | 19 | 19 | 19 | 16 | 20 | 18                | 10 | 16 |   |
| 27                        | 26  | 23  | 20  | 2  | 8  | 20 | 25  | 29 | 25 | 19 | 18 | 20 | 21 | 21 | 22 | 22 | 21 | 20 | 20 | 20 | 23 | 19 | 11                | 20 |    |   |
| 28                        | 27  | 23  | 3   | 8  | 10 | 19 | 25  | 27 | 27 | 22 | 21 | 21 | 21 | 21 | 24 | 24 | 23 | 24 | 21 | 21 | 17 | 14 | 16                | 13 | 20 |   |
| 29                        | 13  | 4   | 0   | -9 | -7 | -1 | -14 | 2  | 13 | 11 | 12 | 10 | 12 | 20 | 23 | 24 | 27 | 25 | 25 | 21 | 23 | 21 | 17                | 10 | 12 |   |
| 30                        | 8   | 6   | 6   | 6  | 4  | 3  | 10  | 16 | 15 | 16 | 21 | 20 | 21 | 22 | 21 | 21 | 23 | 21 | 19 | 21 | 21 | 20 | 19                | 16 | 16 |   |
| 31                        | 3   | -3  | -4  | 0  | 8  | 15 | 21  | 27 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 8  |   |
| Среднее по<br>всем дням   | 5   | 3   | 4   | 6  | 9  | 13 | 15  | 17 | 17 | 15 | 16 | 16 | 17 | 18 | 19 | 20 | 20 | 19 | 19 | 18 | 18 | 16 | 13                | 7  | 14 |   |
|                           |     |     |     |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 15 |   |
|                           |     |     |     |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 12 |   |
|                           |     |     |     |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 76 |   |
|                           |     |     |     |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    | 60 |   |

обработала Королькова

обработала Горюлькова

Гроверина Сунгун

Ведомство \_\_\_\_\_

Обсерватория Хабаровск

Месяц сентябрь Год 1975Широта  $48^{\circ}31' N$  Долгота  $135^{\circ}10' E$ Элемент СклонениеСреднемесячи.  $-11^{\circ}59'04''$  $D_{\text{выш}} = -11^{\circ}53'16'' +$  $\delta_D = 0.42 \frac{1}{\text{мм}} D_0 = -12^{\circ}05'49''$ 

| Время мн-<br>ровое<br>дни | 1   | 2   | 3    | 4    | 5    | 6    | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн.<br>суточн. |     |     |
|---------------------------|-----|-----|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-----|-----|
| 1                         | 2.9 | 4.8 | 6.7  | 7.8  | 8.4  | 8.3  | 7.3 | 6.4 | 6.1 | 6.3 | 5.8 | 4.7 | 4.9 | 5.1 | 4.8 | 3.7 | 4.1 | 6.3 | 4.6 | 4.2 | 3.8 | 2.9 | 2.0               | 2.0 | 5.2 |
| 2                         | 4.2 | 7.1 | 8.3  | 8.7  | 9.1  | 8.4  | 7.5 | 6.6 | 6.3 | 6.4 | 6.0 | 5.8 | 5.7 | 5.4 | 5.3 | 4.7 | 4.2 | 4.1 | 3.7 | 4.1 | 3.9 | 3.3 | 3.2               | 4.0 | 5.7 |
| 3                         | 5.1 | 7.4 | 9.1  | 8.8  | 8.6  | 7.9  | 7.1 | 6.2 | 5.5 | 5.4 | 5.5 | 5.8 | 5.8 | 5.5 | 5.0 | 4.7 | 4.5 | 4.2 | 4.0 | 4.1 | 3.3 | 3.2 | 2.9               | 3.2 | 5.5 |
| 4                         | 4.7 | 7.0 | 8.7  | 8.4  | 7.6  | 7.2  | 6.2 | 4.9 | 5.1 | 5.5 | 5.4 | 5.3 | 5.4 | 5.1 | 5.0 | 4.7 | 4.6 | 4.7 | 4.6 | 4.5 | 4.3 | 3.3 | 3.2               | 3.7 | 5.4 |
| 5                         | 5.3 | 8.2 | 9.8  | 9.5  | 8.4  | 7.1  | 5.8 | 4.9 | 4.5 | 5.1 | 5.6 | 5.3 | 5.1 | 5.3 | 4.7 | 4.6 | 4.6 | 4.2 | 4.0 | 4.0 | 3.2 | 2.2 | 1.9               | 3.1 | 5.3 |
| 6                         | 6.3 | 8.3 | 8.8  | 9.2  | 8.6  | 7.5  | 7.4 | 6.8 | 6.6 | 6.7 | 6.1 | 5.8 | 6.3 | 6.2 | 4.8 | 3.3 | 2.8 | 3.7 | 3.7 | 4.0 | 3.5 | 3.6 | 4.0               | 6.0 | 5.8 |
| 7                         | 7.3 | 8.8 | 10.3 | 10.9 | 10.8 | 8.8  | 6.3 | 4.9 | 4.6 | 5.0 | 5.0 | 6.3 | 6.3 | 6.3 | 5.7 | 5.4 | 4.6 | 4.7 | 4.5 | 4.5 | 4.0 | 3.3 | 2.8               | 3.8 | 6.0 |
| 8                         | 6.7 | 8.8 | 10.6 | 11.1 | 10.0 | 8.3  | 6.6 | 5.4 | 4.6 | 4.9 | 5.8 | 6.0 | 6.3 | 6.3 | 5.8 | 5.8 | 5.4 | 4.6 | 4.3 | 3.6 | 2.7 | 3.7 | 2.9               | 4.2 | 6.0 |
| 9                         | 5.8 | 6.5 | 7.9  | 9.3  | 9.2  | 8.8  | 7.9 | 6.6 | 5.2 | 5.8 | 7.3 | 6.7 | 5.8 | 6.8 | 4.9 | 4.2 | 3.8 | 4.8 | 4.2 | 2.9 | 3.7 | 3.5 | 4.0               | 4.2 | 5.8 |
| 10                        | 6.7 | 8.6 | 10.4 | 11.7 | 11.3 | 9.2  | 7.6 | 7.5 | 6.5 | 6.3 | 4.2 | 6.3 | 6.0 | 2.9 | 5.3 | 5.3 | 3.3 | 5.0 | 5.5 | 5.8 | 6.4 | 6.9 | 6.3               | 6.1 | 6.7 |
| 11                        | 9.7 | 8.6 | 8.0  | 9.4  | 11.6 | 10.0 | 8.3 | 6.7 | 5.8 | 4.5 | 5.8 | 1.1 | 5.0 | 5.7 | 5.7 | 5.8 | 5.4 | 2.8 | 3.6 | 4.5 | 6.3 | 6.8 | 4.7               | 5.0 | 6.3 |
| 12                        | 8.4 | 8.3 | 9.0  | 9.6  | 9.2  | 8.2  | 7.4 | 6.7 | 3.7 | 4.3 | 6.0 | 4.2 | 2.0 | 5.5 | 4.9 | 5.0 | 5.4 | 5.8 | 5.0 | 4.4 | 4.7 | 5.6 | 5.8               | 4.2 | 6.0 |
| 13                        | 5.4 | 6.6 | 8.2  | 9.9  | 9.4  | 9.2  | 7.9 | 5.8 | 5.3 | 5.3 | 3.1 | 4.2 | 5.6 | 5.2 | 5.0 | 4.6 | 4.6 | 4.4 | 4.8 | 4.1 | 3.8 | 4.2 | 4.3               | 3.5 | 5.6 |
| 14                        | 4.5 | 6.6 | 10.0 | 10.8 | 9.6  | 9.4  | 8.3 | 7.4 | 7.4 | 6.3 | 5.0 | 5.4 | 3.2 | 5.8 | 5.8 | 5.4 | 5.2 | 5.0 | 4.6 | 4.5 | 4.0 | 3.5 | 3.0               | 3.2 | 6.0 |
| 15                        | 4.0 | 5.5 | 7.4  | 8.1  | 8.2  | 7.8  | 7.3 | 6.4 | 5.7 | 5.8 | 5.8 | 5.7 | 5.4 | 5.4 | 5.2 | 4.9 | 4.8 | 5.1 | 4.4 | 4.5 | 4.9 | 6.1 | 4.9               | 4.2 | 5.7 |
| 16                        | 4.5 | 5.0 | 6.1  | 7.1  | 7.1  | 7.3  | 7.0 | 6.2 | 5.5 | 5.0 | 4.9 | 4.5 | 4.9 | 4.9 | 5.0 | 5.0 | 4.7 | 5.0 | 4.4 | 4.5 | 4.9 | 6.1 | 4.9               | 4.2 | 5.5 |
| 17                        |     |     |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| 18                        | 4.2 | 5.8 | 7.1  | 8.4  | 8.7  | 8.6  | 7.3 | 6.7 | 6.3 | 7.1 | 6.7 | 6.6 | 6.7 | 6.6 | 4.6 | 3.5 | 4.2 | 4.5 | 6.0 | 6.1 | 5.2 | 5.0 | 4.8               | 4.6 | 6.0 |
| 19                        | 5.4 | 7.5 | 10.0 | 10.9 | 9.8  | 9.0  | 7.8 | 6.7 | 7.1 | 7.1 | 6.7 | 5.4 | 6.3 | 5.8 | 4.8 | 5.3 | 5.3 | 5.0 | 4.8 | 5.0 | 5.3 | 5.3 | 4.4               | 3.3 | 6.4 |
| 20                        | 4.0 | 4.5 | 6.1  | 7.5  | 8.5  | 8.7  | 8.3 | 7.2 | 7.0 | 7.0 | 6.2 | 6.3 | 5.8 | 5.7 | 5.4 | 5.2 | 4.6 | 3.7 | 4.1 | 4.5 | 4.6 | 6.5 | 5.3               | 4.4 | 5.9 |
| 21                        | 5.2 | 7.0 | 8.4  | 9.2  | 8.8  | 7.9  | 6.7 | 5.8 | 5.8 | 6.3 | 6.3 | 6.1 | 5.8 | 5.8 | 5.7 | 5.3 | 5.1 | 4.6 | 4.2 | 4.2 | 4.3 | 5.0 | 4.5               | 4.0 | 5.9 |
| 22                        | 4.2 | 5.6 | 7.4  | 8.5  | 9.2  | 8.7  | 7.4 | 6.4 | 5.8 | 5.9 | 6.1 | 5.9 | 6.0 | 5.8 | 5.8 | 5.4 | 4.6 | 4.5 | 4.8 | 4.6 | 4.5 | 4.5 | 4.0               | 3.3 | 5.8 |
| 23                        | 3.9 | 5.8 | 7.7  | 8.7  | 9.2  | 8.7  | 7.8 | 6.7 | 6.2 | 5.9 | 5.8 | 6.2 | 6.0 | 5.8 | 5.8 | 5.4 | 5.3 | 4.8 | 4.9 | 5.0 | 4.8 | 4.5 | 3.7               | 3.4 | 5.9 |
| 24                        | 4.2 | 5.0 | 6.6  | 7.9  | 8.7  | 8.7  | 7.9 | 7.0 | 6.2 | 6.1 | 6.1 | 5.9 | 5.8 | 5.8 | 5.8 | 5.4 | 5.3 | 5.0 | 4.8 | 4.8 | 4.8 | 4.7 | 4.5               | 4.4 | 5.9 |
| 25                        | 5.4 | 6.0 | 7.1  | 7.4  | 7.5  | 7.9  | 7.4 | 6.3 | 6.0 | 5.9 | 5.8 | 5.8 | 5.8 | 5.6 | 5.0 | 4.6 | 4.5 | 4.4 | 4.4 | 4.2 | 4.5 | 4.4 | 3.8               | 4.1 | 5.6 |
| 26                        | 5.0 | 5.7 | 6.6  | 7.7  | 8.2  | 7.1  | 6.3 | 6.6 | 7.1 | 6.9 | 6.7 | 6.7 | 4.2 | 3.5 | 3.1 | 3.2 | 2.8 | 2.8 | 3.7 | 4.5 | 5.8 | 6.4 | 5.8               | 5.8 | 5.5 |
| 27                        | 7.8 | 7.9 | 10.2 | 10.7 | 10.0 | 9.7  | 9.5 | 8.8 | 6.7 | 7.4 | 7.9 | 8.2 | 7.0 | 2.1 | 5.3 | 2.0 | 2.1 | 4.0 | 4.0 | 4.6 | 5.5 | 5.0 | 4.6               | 4.7 | 6.5 |
| 28                        |     |     |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| 29                        | 5.4 | 6.3 | 7.2  | 8.2  | 8.4  | 8.4  | 8.4 | 7.3 | 6.7 | 6.4 | 6.6 | 5.8 | 5.8 | 6.1 | 5.8 | 5.8 | 5.6 | 5.5 | 5.3 | 5.4 | 5.4 | 5.5 | 5.0               | 4.5 | 6.3 |
| 30                        | 4.5 | 5.2 | 6.7  | 7.9  | 8.2  | 8.2  | 7.8 | 7.0 | 6.3 | 6.4 | 6.3 | 5.8 | 5.8 | 5.7 | 5.8 | 5.6 | 5.4 | 5.3 | 5.3 | 5.3 | 5.4 | 5.1 | 4.5               | 3.7 | 6.0 |
| 31                        |     |     |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     |     |
| Среднее по<br>всем дням   | 5.4 | 6.7 | 8.2  | 9.0  | 9.0  | 8.4  | 7.4 | 6.5 | 5.9 | 6.0 | 5.9 | 5.6 | 5.5 | 5.4 | 5.2 | 4.8 | 4.5 | 4.6 | 4.5 | 4.5 | 4.5 | 4.6 | 4.1               | 4.1 | 5.8 |

Обработал ЖорельковаПроверил Закремицкая

Ведомство  
Обсерватория Хабаровск

Месяц сентябрь Год 1975

Широта 48°31'N Долгота 135°10'E

Элемент Горизонтальная составляющая

Среднемесячн. 24600

$H_{\text{выч}} = 24560 + \delta H = 2.0 \frac{\gamma}{\text{мм}} H_0 = 24538 \gamma$

| Время мн-<br>ровое<br>дни | 1  | 2  | 3   | 4   | 5  | 6  | 7  | 8  | 9  | 10 | 11  | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|-----|-----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 34 | 28 | 29  | 37  | 41 | 40 | 45 | 49 | 50 | 43 | 44  | 45 | 50 | 45 | 44 | 45 | 42 | 53 | 48 | 41 | 42 | 43 | 38                | 26 | 42 |
| 2                         | 13 | 17 | 27  | 41  | 43 | 49 | 57 | 55 | 50 | 51 | 53  | 53 | 56 | 53 | 56 | 57 | 49 | 53 | 46 | 45 | 44 | 47 | 43                | 29 | 45 |
| 3                         | 21 | 21 | 26  | 38  | 43 | 45 | 50 | 50 | 52 | 49 | 48  | 50 | 54 | 55 | 55 | 57 | 55 | 53 | 53 | 52 | 50 | 49 | 48                | 39 | 46 |
| 4                         | 30 | 28 | 40  | 53  | 56 | 55 | 51 | 48 | 46 | 48 | 50  | 50 | 48 | 48 | 48 | 47 | 45 | 45 | 46 | 46 | 46 | 41 | 33                | 21 | 44 |
| 5                         | 17 | 25 | 41  | 46  | 50 | 55 | 56 | 55 | 53 | 48 | 50  | 54 | 55 | 54 | 51 | 48 | 51 | 54 | 52 | 53 | 54 | 53 | 48                | 38 | 48 |
| 6                         | 33 | 38 | 49  | 57  | 68 | 73 | 71 | 53 | 53 | 61 | 62  | 39 | 25 | 6  | 9  | 17 | 19 | 32 | 35 | 33 | 33 | 29 | 23                | 18 | 39 |
| 7                         | 19 | 29 | 43  | 48  | 52 | 55 | 53 | 46 | 41 | 32 | 35  | 41 | 44 | 42 | 45 | 46 | 43 | 42 | 43 | 42 | 40 | 36 | 28                | 17 | 40 |
| 8                         | 7  | 15 | 27  | 39  | 48 | 50 | 48 | 43 | 36 | 31 | 31  | 34 | 53 | 41 | 44 | 50 | 46 | 43 | 42 | 44 | 46 | 46 | 46                | 38 | 39 |
| 9                         | 30 | 33 | 29  | 28  | 35 | 42 | 34 | 28 | 12 | 14 | 11  | 20 | 34 | 24 | 36 | 32 | 36 | 50 | 43 | 35 | 42 | 42 | 38                | 35 | 32 |
| 10                        | 10 | -3 | -18 | -17 | -2 | 22 | 1  | 26 | 32 | 20 | 20  | 29 | 24 | 42 | 22 | 39 | 36 | 26 | 30 | 29 | 34 | 35 | 32                | 31 | 21 |
| 11                        | 19 | 23 | 22  | 20  | 12 | 28 | 34 | 30 | 33 | 15 | 31  | 46 | 30 | 25 | 37 | 43 | 48 | 37 | 35 | 35 | 36 | 37 | 42                | 39 | 32 |
| 12                        | 19 | 17 | 14  | 16  | 16 | 19 | 26 | 25 | 18 | 18 | 24  | 19 | 47 | 36 | 34 | 38 | 38 | 43 | 44 | 46 | 44 | 46 | 45                | 37 | 30 |
| 13                        | 25 | 11 | 5   | 6   | 32 | 39 | 37 | 42 | 15 | 8  | -17 | 0  | 11 | 13 | 16 | 18 | 11 | 11 | 19 | 19 | 13 | 13 | 13                | 8  | 15 |
| 14                        | 22 | 15 | 1   | 26  | 28 | 35 | 34 | 36 | 23 | 31 | 40  | 38 | 20 | 25 | 34 | 38 | 40 | 40 | 41 | 40 | 40 | 41 | 37                | 27 | 31 |
| 15                        | 21 | 22 | 35  | 46  | 52 | 54 | 50 | 35 | 35 | 48 | 48  | 46 | 47 | 48 | 48 | 50 | 48 | 52 | 50 | 44 | 44 | 45 | 46                | 39 | 44 |
| 16                        | 28 | 26 | 34  | 44  | 46 | 44 | 45 | 45 | 45 | 45 | 40  | 40 | 40 | 46 | 46 | 46 | 46 | 44 |    |    |    |    |                   |    | 42 |
| 17                        | 39 | 40 | 49  | 54  | 54 | 45 | 53 | 57 | 59 | 56 | 55  | 56 | 52 | 53 | 55 | 54 | 43 | 41 | 46 | 46 | 45 | 36 | 39                | 31 | 48 |
| 18                        | 19 | 21 | 29  | 39  | 50 | 52 | 54 | 54 | 49 | 50 | 49  | 49 | 49 | 34 | 48 | 50 | 45 | 44 | 40 | 42 | 39 | 35 | 31                | 22 | 41 |
| 19                        | 18 | 26 | 37  | 51  | 55 | 57 | 50 | 51 | 38 | 37 | 40  | 48 | 46 | 56 | 48 | 44 | 44 | 42 | 44 | 43 | 44 | 43 | 42                | 37 | 43 |
| 20                        | 29 | 22 | 21  | 32  | 40 | 48 | 46 | 46 | 47 | 48 | 53  | 51 | 51 | 52 | 52 | 51 | 51 | 58 | 50 | 49 | 47 | 44 | 47                | 34 | 44 |
| 21                        | 21 | 16 | 12  | 32  | 48 | 54 | 57 | 53 | 52 | 48 | 46  | 47 | 47 | 50 | 52 | 54 | 49 | 50 | 48 | 47 | 49 | 49 | 46                | 35 | 44 |
| 22                        | 20 | 15 | 24  | 38  | 47 | 53 | 53 | 53 | 52 | 52 | 50  | 52 | 52 | 53 | 53 | 52 | 53 | 50 | 49 | 49 | 50 | 49 | 44                | 33 | 46 |
| 23                        | 19 | 12 | 24  | 41  | 53 | 59 | 57 | 52 | 50 | 47 | 48  | 52 | 53 | 54 | 54 | 54 | 52 | 51 | 49 | 48 | 48 | 48 | 42                | 35 | 46 |
| 24                        | 30 | 28 | 31  | 40  | 46 | 52 | 54 | 52 | 52 | 52 | 52  | 53 | 54 | 52 | 52 | 52 | 52 | 53 | 52 | 52 | 52 | 50 | 46                | 38 | 48 |
| 25                        | 32 | 33 | 40  | 50  | 56 | 58 | 60 | 56 | 54 | 54 | 54  | 56 | 57 | 57 | 57 | 60 | 61 | 59 | 59 | 58 | 57 | 55 | 51                | 42 | 53 |
| 26                        | 35 | 39 | 51  | 59  | 61 | 65 | 63 | 54 | 48 | 57 | 60  | 56 | 49 | 36 | 14 | 8  | 21 | 34 | 38 | 41 | 44 | 50 | 43                | 34 | 44 |
| 27                        | 31 | 33 | 22  | 33  | 32 | 31 | 28 | 21 | 11 | 19 | 16  | 8  | 19 | 48 | 22 | 28 | 23 | 26 | 31 | 32 | 38 | 41 | 38                | 34 | 28 |
| 28                        |    |    |     |     |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 29                        | 32 | 31 | 32  | 35  | 38 | 46 | 46 | 47 | 42 | 38 | 38  | 40 | 43 | 46 | 46 | 47 | 48 | 49 | 46 | 48 | 45 | 48 | 48                | 43 | 42 |
| 30                        | 35 | 28 | 25  | 32  | 40 | 47 | 49 | 46 | 44 | 45 | 47  | 48 | 50 | 51 | 51 | 50 | 50 | 50 | 52 | 54 | 57 | 61 | 60                | 54 | 47 |
| 31                        |    |    |     |     |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| Среднее по<br>всем дням   | 24 | 24 | 28  | 37  | 43 | 47 | 47 | 45 | 41 | 40 | 41  | 42 | 42 | 43 | 42 | 44 | 43 | 44 | 44 | 43 | 44 | 43 | 41                | 33 | 40 |

Ведомство \_\_\_\_\_

Обсерватория КабаровскМесяц сентябрь Год 1975Широта 48°31'N Долгота 135°10'EЭлемент Вертикальная составляющаяСреднемесячн. 48380 $Z_{внч} = 48330$  $\delta_z = 45 \frac{8}{100} Z_0 = 48249$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 49 | 51 | 49 | 52 | 54 | 57 | 61 | 61 | 59 | 59 | 59 | 59 | 59 | 60 | 59 | 60 | 59 | 56 | 56 | 57 | 56 | 56 | 54                | 57 |    |
| 2                         | 51 | 49 | 49 | 49 | 47 | 54 | 56 | 59 | 56 | 56 | 56 | 57 | 57 | 56 | 56 | 57 | 59 | 59 | 56 | 59 | 58 | 54 | 54                | 55 |    |
| 3                         | 49 | 43 | 41 | 49 | 51 | 49 | 50 | 54 | 55 | 55 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 55 | 54 | 54                | 53 |    |
| 4                         | 54 | 49 | 54 | 55 | 54 | 56 | 58 | 56 | 56 | 56 | 56 | 56 | 55 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 55 | 55                | 55 |    |
| 5                         | 50 | 47 | 52 | 55 | 54 | 54 | 56 | 54 | 54 | 52 | 56 | 56 | 54 | 54 | 56 | 56 | 56 | 56 | 56 | 56 | 54 | 51 | 49                | 54 |    |
| 6                         | 50 | 52 | 52 | 54 | 54 | 56 | 59 | 56 | 54 | 54 | 54 | 54 | 59 | 61 | 63 | 65 | 67 | 64 | 63 | 63 | 64 | 63 | 62                | 57 | 58 |
| 7                         | 54 | 52 | 53 | 54 | 56 | 60 | 60 | 59 | 59 | 59 | 60 | 60 | 60 | 60 | 61 | 59 | 59 | 59 | 59 | 59 | 60 | 59 | 59                | 54 | 58 |
| 8                         | 52 | 49 | 47 | 52 | 54 | 56 | 57 | 59 | 56 | 56 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 56 | 59 | 59 | 60 | 60 | 56                | 55 | 56 |
| 9                         | 54 | 54 | 54 | 54 | 56 | 59 | 56 | 59 | 59 | 61 | 63 | 59 | 59 | 59 | 59 | 56 | 59 | 59 | 59 | 56 | 55 | 54 | 54                | 52 | 57 |
| 10                        | 50 | 49 | 49 | 49 | 54 | 52 | 52 | 54 | 54 | 55 | 54 | 59 | 59 | 58 | 61 | 59 | 59 | 58 | 59 | 59 | 58 | 56 | 56                | 54 | 55 |
| 11                        | 54 | 54 | 45 | 45 | 45 | 49 | 53 | 55 | 56 | 57 | 59 | 55 | 56 | 56 | 59 | 60 | 56 | 54 | 59 | 59 | 58 | 56 | 56                | 54 | 55 |
| 12                        | 49 | 52 | 52 | 54 | 56 | 55 | 55 | 54 | 54 | 58 | 59 | 56 | 56 | 56 | 55 | 56 | 56 | 56 | 54 | 52 | 52 | 54 | 55                | 52 | 54 |
| 13                        | 50 | 52 | 49 | 50 | 52 | 54 | 54 | 54 | 54 | 56 | 56 | 55 | 55 | 55 | 55 | 56 | 56 | 56 | 54 | 52 | 52 | 52 | 50                | 50 | 53 |
| 14                        | 47 | 45 | 45 | 49 | 48 | 51 | 52 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | 55 | 55 | 55 | 54 | 53 | 53 | 51 | 49                | 47 | 52 |
| 15                        | 47 | 52 | 45 | 45 | 46 | 47 | 49 | 49 | 51 | 52 | 51 | 52 | 52 | 51 | 52 | 52 | 52 | 52 | 51 | 50 | 52 | 53 | 51                | 47 | 50 |
| 16                        | 45 | 46 | 42 | 44 | 46 | 47 | 49 | 49 | 49 | 50 | 49 | 50 | 54 | 44 | 50 | 50 | 50 | 51 | 50 | 50 | 50 | 52 | 51                | 46 | 48 |
| 17                        | 43 | 41 | 38 | 42 | 45 | 47 | 49 | 49 | 47 | 47 | 47 | 47 | 47 | 47 | 49 | 49 | 49 | 50 | 49 | 50 | 49 | 50 | 51                | 46 | 47 |
| 18                        | 41 | 38 | 36 | 36 | 47 | 49 | 47 | 49 | 49 | 49 | 49 | 50 | 51 | 54 | 54 | 52 | 52 | 52 | 52 | 50 | 50 | 49 | 49                | 49 | 48 |
| 19                        | 46 | 43 | 46 | 47 | 52 | 54 | 54 | 54 | 49 | 51 | 50 | 49 | 51 | 51 | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 51                | 50 | 50 |
| 20                        | 46 | 43 | 41 | 43 | 43 | 45 | 47 | 50 | 49 | 49 | 49 | 49 | 49 | 50 | 49 | 50 | 50 | 49 | 47 | 47 | 47 | 49 | 52                | 47 | 48 |
| 21                        | 45 | 41 | 43 | 42 | 45 | 47 | 50 | 49 | 49 | 47 | 49 | 47 | 47 | 47 | 47 | 49 | 49 | 49 | 47 | 47 | 47 | 47 | 50                | 50 | 47 |
| 22                        | 49 | 49 | 42 | 41 | 41 | 43 | 48 | 47 | 47 | 47 | 49 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 49 | 49 | 49 | 46 | 47                | 49 | 47 |
| 23                        | 46 | 43 | 38 | 37 | 38 | 44 | 43 | 45 | 45 | 45 | 46 | 46 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46 | 46                | 46 | 44 |
| 24                        | 45 | 41 | 38 | 34 | 38 | 38 | 41 | 44 | 43 | 45 | 44 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46 | 46                | 46 | 43 |
| 25                        | 46 | 44 | 39 | 38 | 36 | 34 | 39 | 41 | 41 | 42 | 42 | 45 | 43 | 43 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46 | 46                | 45 | 43 |
| 26                        | 43 | 42 | 39 | 36 | 41 | 41 | 41 | 39 | 41 | 47 | 45 | 43 | 45 | 47 | 49 | 52 | 54 | 52 | 52 | 52 | 46 | 49 | 49                | 45 | 45 |
| 27                        | 45 | 41 | 41 | 47 | 43 | 47 | 49 | 47 | 49 | 52 | 54 | 52 | 54 | 50 | 52 | 50 | 49 | 52 | 50 | 49 | 50 | 47 | 47                | 46 | 48 |
| 28                        | 46 | 45 | 42 | 45 | 42 | 50 | 47 | 46 | 47 | 48 | 50 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 46 | 45 | 46                | 46 | 47 |
| 29                        | 46 | 49 | 43 | 43 | 41 | 42 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 46 | 46 | 45 | 45 | 45 | 42 | 43 | 45                | 45 | 45 |
| 30                        | 41 | 41 | 41 | 38 | 39 | 41 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 42 | 42 | 43 | 42 | 43 | 42 | 42 | 42 | 43 | 45                | 45 | 42 |
| 31                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| Среднее по<br>всем дням   | 47 | 46 | 45 | 46 | 47 | 49 | 51 | 51 | 51 | 52 | 52 | 52 | 52 | 52 | 53 | 53 | 53 | 53 | 52 | 52 | 52 | 51 | 51                | 48 | 50 |

Обработал АшмановаПроверил Хорошова

Ведомство

Обсерватория ХабаровскМесяц сентябрь Год 1975Широта 48°31'N Долгота 135°10'EЭлемент Годный вектор напряженности $T_{\text{вын}} = 54265х$  + $\epsilon_T = 22 \frac{х}{мм}$   $T_0 = 54238х$ 

| Время мн-ровое дни   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн. суточн. |    |    |
|----------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------------|----|----|
| 1                    | 6  | 1  | 2  | 10 | 13 | 15 | 21 | 22 | 20 | 18 | 19 | 19 | 20 | 19 | 19 | 20 | 19 | 19 | 17 | 17 | 17 | 15 | 9              | 16 |    |
| 2                    | -2 | -2 | 5  | 8  | 10 | 15 | 23 | 25 | 21 | 22 | 22 | 22 | 23 | 23 | 24 | 25 | 22 | 23 | 19 | 19 | 19 | 14 | 8              | 17 |    |
| 3                    | 1  | -4 | -1 | 10 | 13 | 13 | 17 | 19 | 22 | 20 | 20 | 22 | 23 | 24 | 23 | 25 | 24 | 23 | 22 | 23 | 21 | 20 | 19             | 16 | 17 |
| 4                    | 9  | 6  | 17 | 23 | 22 | 26 | 23 | 22 | 21 | 22 | 22 | 22 | 20 | 21 | 21 | 20 | 21 | 21 | 20 | 21 | 19 | 14 | 9              | 19 |    |
| 5                    | 2  | 5  | 15 | 19 | 18 | 23 | 24 | 23 | 20 | 19 | 22 | 23 | 23 | 23 | 22 | 21 | 23 | 23 | 22 | 23 | 22 | 17 | 11             | 19 |    |
| 6                    | 10 | 13 | 18 | 23 | 29 | 32 | 33 | 24 | 22 | 24 | 26 | 16 | 12 | 7  | 10 | 13 | 16 | 21 | 20 | 19 | 19 | 13 | 9              | 19 |    |
| 7                    | 5  | 8  | 14 | 19 | 22 | 26 | 26 | 23 | 18 | 15 | 17 | 21 | 21 | 20 | 22 | 21 | 20 | 19 | 19 | 19 | 18 | 13 | 6              | 18 |    |
| 8                    | -3 | 0  | 3  | 12 | 19 | 21 | 22 | 20 | 15 | 15 | 14 | 15 | 15 | 19 | 20 | 23 | 22 | 20 | 20 | 21 | 23 | 23 | 20             | 15 | 16 |
| 9                    | 9  | 10 | 9  | 9  | 15 | 20 | 15 | 14 | 7  | 9  | 10 | 15 | 22 | 17 | 19 | 19 | 19 | 26 | 19 | 15 | 21 | 17 | 15             | 13 | 15 |
| 10                   | 0  | -5 | -9 | -4 | 6  | 18 | 7  | 17 | 21 | 15 | 15 | 19 | 17 | 23 | 15 | 23 | 18 | 13 | 17 | 18 | 21 | 21 | 17             | 15 | 13 |
| 11                   | 10 | 8  | 5  | 4  | 0  | 11 | 18 | 19 | 20 | 13 | 21 | 26 | 19 | 18 | 24 | 27 | 27 | 19 | 19 | 20 | 21 | 19 | 19             | 18 | 17 |
| 12                   | 9  | 10 | 9  | 14 | 15 | 15 | 19 | 17 | 14 | 15 | 20 | 17 | 27 | 23 | 22 | 24 | 26 | 27 | 26 | 26 | 26 | 28 | 27             | 20 | 20 |
| 13                   | 14 | 6  | 5  | 8  | 19 | 24 | 24 | 27 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    | 16 |
| 14                   | 11 | 7  | 2  | 16 | 17 | 23 | 23 | 27 | 20 | 23 | 27 | 26 | 19 | 23 | 26 | 27 | 28 | 28 | 28 | 26 | 26 | 26 | 21             | 17 | 22 |
| 15                   | 13 | 12 | 17 | 22 | 26 | 28 | 29 | 23 | 23 | 29 | 29 | 28 | 29 | 29 | 28 | 30 | 29 | 31 | 30 | 26 | 26 | 28 | 27             | 22 | 26 |
| 16                   | 15 | 11 | 12 | 18 | 21 | 23 | 26 | 27 | 27 |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    | 20 |
| 17                   | 18 | 18 | 19 | 25 | 27 | 27 | 31 | 33 | 32 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 26 | 26 | 28 | 27 | 28 | 24 | 26             | 19 | 27 |
| 18                   | 10 | 8  | 9  | 17 | 24 | 30 | 31 | 33 | 29 | 31 | 33 | 33 | 33 | 28 | 35 | 33 | 32 | 32 | 30 | 29 | 27 | 24 | 23             | 17 | 26 |
| 19                   | 14 | 16 | 22 | 31 | 36 | 39 | 37 | 35 | 28 | 26 | 28 | 31 | 30 | 36 | 30 | 29 | 29 | 29 | 30 | 29 | 29 | 30 | 30             | 26 | 29 |
| 20                   | 18 | 14 | 12 | 17 | 21 | 27 | 28 | 29 | 30 | 31 | 32 | 32 | 31 | 32 | 32 | 32 | 33 | 35 | 30 | 30 | 29 | 29 | 31             | 24 | 27 |
| 21                   | 14 | 9  | 8  | 16 | 26 | 32 | 35 | 32 | 30 | 29 | 30 | 29 | 29 | 31 | 32 | 33 | 31 | 32 | 30 | 29 | 30 | 30 | 32             | 28 | 27 |
| 22                   | 19 | 15 | 17 | 21 | 26 | 30 | 33 | 35 | 33 | 32 | 33 | 32 | 32 | 33 | 33 | 33 | 35 | 32 | 32 | 32 | 32 | 32 | 27             | 30 |    |
| 23                   | 19 | 13 | 15 | 22 | 29 | 34 | 35 | 34 | 34 | 32 | 32 | 35 | 35 | 35 | 35 | 35 | 35 | 34 | 32 | 32 | 32 | 34 | 31             | 27 | 30 |
| 24                   | 24 | 20 | 17 | 20 | 25 | 29 | 32 | 33 | 35 | 35 | 35 | 35 | 34 | 34 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 34 | 34             | 30 | 31 |
| 25                   | 26 | 24 | 24 | 27 | 29 | 29 | 32 | 33 | 33 | 33 | 35 | 35 | 36 | 36 | 36 | 38 | 39 | 37 | 37 | 36 | 36 | 36 | 35             | 29 | 33 |
| 26                   | 25 | 26 | 28 | 30 | 36 | 37 | 36 | 30 | 29 | 35 | 37 | 35 | 32 | 28 | 20 | 21 | 28 | 33 | 34 | 34 | 36 | 38 | 33             | 27 | 31 |
| 27                   | 25 | 21 | 17 | 27 | 26 | 26 | 25 | 22 | 19 | 24 | 24 | 21 | 28 | 37 | 26 | 29 | 26 | 28 | 30 | 30 | 33 | 33 | 30             | 26 | 26 |
| 28                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| 29                   | 28 | 26 | 26 | 28 | 28 | 30 | 33 | 35 | 33 | 31 | 31 | 32 | 33 | 35 | 36 | 36 | 36 | 37 | 35 | 35 | 33 | 35 | 37             | 35 | 33 |
| 30                   | 28 | 24 | 20 | 24 | 29 | 35 | 36 | 35 | 35 | 35 | 35 | 35 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 39 | 41 | 43             | 41 | 35 |
| 31                   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                |    |    |
| Среднее по всем дням | 13 | 11 | 12 | 18 | 22 | 25 | 27 | 26 | 25 | 24 | 26 | 26 | 26 | 27 | 26 | 27 | 27 | 28 | 27 | 26 | 27 | 26 | 25             | 20 | 23 |

Хабаровск

Среднемесячн. 12°00'16"

Месяц октябрь Год 1975 Элемент Склонение Рвын = -11°53'16" + G<sub>D</sub> = 0.4244 α = -12°05'13"

| Время<br>мировое        |      |      |       |       |       |      |      |      |      |      |      |      |      |      |      |      |       | Средн.<br>суточн. | Время |      |      | Время | Ампл. | Сумма |        |       |
|-------------------------|------|------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|------|-------|-------------------|-------|------|------|-------|-------|-------|--------|-------|
| Дни                     | 1    | 2    | 3     | 4     | 5     | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17    | 19                | 20    | 21   | 22   | 23    |       |       |        |       |
| 1                       | 3.8  | 4.8  | 6.6   | 8.1   | 8.5   | 8.2  | 8.1  | 7.3  | 6.9  | 6.9  | 7.1  | 6.0  | 6.7  | 6.4  | 6.2  | 6.0  | 5.2   | 5.5               | 5.5   | 5.6  | 5.9  | 5.8   | 5.2   | 6.3   | 151.5  |       |
| 2                       | 5.5  | 6.9  | 8.1   | 8.5   | 8.6   | 8.5  | 8.4  | 8.0  | 7.3  | 6.9  | 6.6  | 6.6  | 6.4  | 6.4  | 6.2  | 6.0  | 5.6   | 5.4               | 5.4   | 5.6  | 5.4  | 3.9   | 3.1   | 6.4   | 154.7  |       |
| 3                       | 3.5  | 5.4  | 7.3   | 8.8   | 9.0   | 8.5  | 7.3  | 6.2  | 6.0  | 6.2  | 6.6  | 6.4  | 6.7  | 6.3  | 5.6  | 5.0  | 5.3   | 5.9               | 6.6   | 5.6  | 5.6  | 5.8   | 7.4   | 6.3   | 152.2  |       |
| 4                       | 7.7  | 10.1 | 10.6  | 10.6  | 10.2  | 9.6  | 8.3  | 7.1  | 6.4  | 7.3  | 7.5  | 7.3  | 7.3  | 7.0  | 6.7  | 6.9  | 6.8   | 7.1               | 6.5   | 6.4  | 6.4  | 5.8   | 5.2   | 7.6   | 181.4  |       |
| 5                       | 6.0  | 6.4  | 8.7   | 10.6  | 10.8  | 9.4  | 8.1  | 7.7  | 7.7  | 8.5  | 8.0  | 6.9  | 7.0  | 6.0  | 6.4  | 6.6  | 6.4   | 6.4               | 6.4   | 6.4  | 5.8  | 5.0   | 4.3   | 7.2   | 172.1  |       |
| 6                       | 4.6  | 6.6  | 8.8   | 10.2  | 10.8  | 9.5  | 9.4  | 9.1  | 8.3  | 11.7 | 11.5 | 8.6  | 6.4  | 6.3  | 4.6  | 4.9  | 5.2   | 6.4               | 9.8   | 6.5  | 6.4  | 6.9   | 6.6   | 7.7   | 183.9  |       |
| 7                       | 7.2  | 9.0  | -11.2 | -12.6 | -13.2 | 11.9 | 10.4 | 7.9  | 7.4  | 10.6 | 4.2  | 5.8  | 6.0  | 7.3  | 5.5  | 6.0  | 7.3   | 5.2               | 6.3   | 7.7  | 10.2 | 6.2   | 6.0   | 5.0   | 119.2  |       |
| 8                       | 8.1  | 9.6  | 11.1  | 11.9  | 13.4  | 11.5 | 9.8  | 9.2  | 9.6  | 7.5  | 6.6  | 2.2  | 5.2  | 5.2  | 5.8  | 5.4  | 7.0   | 8.0               | 5.4   | 6.4  | 13.1 | 9.6   | 9.1   | 8.3   | 199.5  |       |
| 9                       | 8.5  | 9.4  | 10.1  | 11.9  | 12.2  | 11.5 | 10.1 | 8.8  | 4.1  | 7.7  | 5.0  | 2.7  | 7.3  | 8.1  | 6.0  | 5.5  | 5.2   | 8.1               | 8.5   | 8.3  | 8.5  | 9.0   | 7.9   | 7.9   | 190.2  |       |
| 10                      | 6.9  | 7.8  | 9.8   | 11.2  | 12.7  | 12.8 | 8.8  | 9.4  | 6.9  | 6.6  | 7.3  | 6.9  | 5.6  | 5.6  | 5.8  | 5.2  | 7.0   | 7.3               | 8.3   | 9.0  | 8.1  | 7.3   | 6.4   | 8.0   | 190.8  |       |
| 11                      | 6.2  | 6.9  | 8.3   | 9.8   | 10.4  | 9.8  | 9.0  | 7.7  | 7.2  | 7.3  | 7.3  | 7.7  | 7.5  | 6.6  | 6.5  | 6.6  | 6.9   | 6.6               | 6.9   | 6.4  | 7.9  | 7.7   | 7.3   | 7.6   | 181.7  |       |
| 12                      | 5.6  | 5.9  | 8.3   | 10.5  | 10.6  | 10.6 | 9.0  | 7.9  | 6.2  | 7.3  | 7.7  | 7.7  | 7.1  | 6.9  | 6.0  | 5.9  | 4.0   | 7.6               | 5.8   | 8.9  | 6.9  | 6.4   | 5.9   | 7.2   | 172.3  |       |
| 13                      | 5.5  | 6.4  | 8.1   | 9.0   | 9.8   | 9.6  | 8.8  | 7.5  | 6.9  | 7.3  | 7.3  | 7.5  | 7.1  | 6.9  | 6.3  | 5.4  | 6.4   | 5.2               | 6.6   | 7.5  | 7.1  | 6.9   | 5.4   | 7.2   | 171.6  |       |
| 14                      | 5.0  | 5.8  | 7.5   | 9.0   | 9.6   | 9.4  | 8.3  | 7.3  | 5.8  | 8.8  | 4.8  | 7.4  | 6.9  | 6.6  | 5.6  | 5.8  | 6.2   | 5.9               | 6.8   | 7.1  | 6.9  | 7.7   | 6.4   | 7.0   | 167.9  |       |
| 15                      | 5.6  | 6.0  | 7.7   | 9.2   | 9.4   | 9.0  | 7.9  | 7.1  | 6.6  | 6.6  | 6.9  | 7.3  | 6.6  | 6.9  | 6.6  | 6.4  | 6.4   | 6.2               | 6.2   | 6.1  | 6.0  | 5.8   | 5.4   | 4.1   | 6.8    | 162.0 |
| 16                      | 3.4  | 3.9  | 6.4   | 8.5   | 9.6   | 9.2  | 8.1  | 7.4  | 7.1  | 7.1  | 7.5  | 6.4  | 7.1  | 6.5  | 5.9  | 5.6  | 5.4   | 7.5               | 5.8   | 5.2  | 5.6  | 5.6   | 4.8   | 6.4   | 155.0  |       |
| 17                      | 5.8  | 6.0  | 8.3   | 9.4   | 9.6   | 9.6  | 8.5  | 7.7  | 7.5  | 8.6  | 9.0  | 9.0  | 7.9  | 7.1  | 6.9  | 6.0  | 5.4   | 5.2               | 6.3   | 6.5  | 6.9  | 6.6   | 5.6   | 7.3   | 174.8  |       |
| 18                      | 5.0  | 5.6  | 8.1   | 9.8   | 9.6   | 8.8  | 7.7  | 6.9  | 6.9  | 6.9  | 6.9  | 7.1  | 6.4  | 5.8  | 5.6  | 6.0  | 5.6   | 5.4               | 5.4   | 6.4  | 6.4  | 5.6   | 4.3   | 6.6   | 157.6  |       |
| 19                      | 3.9  | 5.2  | 8.1   | 10.2  | 10.6  | 9.2  | 7.2  | 6.0  | 6.0  | 6.2  | 6.4  | 6.4  | 6.4  | 6.4  | 6.4  | 6.2  | 6.2   | 5.6               | 5.6   | 5.9  | 6.0  | 5.3   | 4.8   | 6.5   | 156.0  |       |
| 20                      | 4.5  | 5.2  | 7.3   | 9.6   | 10.2  | 9.4  | 8.0  | 7.3  | 6.9  | 6.6  | 6.6  | 6.6  | 6.4  | 6.5  | 6.2  | 5.8  | 5.8   | 5.6               | 5.6   | 5.8  | 6.0  | 5.8   | 5.4   | 5.0   | 6.6    | 158.3 |
| 21                      | 3.7  | 5.8  | 7.7   | 9.8   | 10.2  | 9.5  | 8.8  | 8.1  | 7.7  | 7.5  | 7.1  | 6.9  | 6.6  | 6.4  | 6.4  | 6.3  | 6.2   | 6.0               | 6.0   | 6.0  | 6.0  | 5.1   | 3.9   | 6.8   | 16.37  |       |
| 22                      | 2.5  | 3.9  | 6.0   | 9.0   | 10.2  | 9.6  | 8.4  | 7.7  | 7.7  | 7.7  | 7.1  | 6.4  | 6.7  | 6.4  | 5.2  | 5.6  | 5.6   | 5.6               | 5.6   | 6.2  | 6.6  | 6.0   | 5.0   | 6.5   | 156.1  |       |
| 23                      | 4.1  | 4.6  | 6.2   | 9.0   | 9.4   | 8.5  | 7.1  | 6.7  | 6.9  | 7.3  | 7.3  | 6.4  | 5.0  | 6.0  | 6.2  | 6.2  | 6.0   | 5.6               | 6.0   | 6.2  | 6.2  | 6.1   | 4.9   | 6.4   | 153.9  |       |
| 24                      | 4.3  | 4.8  | 5.6   | 7.7   | 9.0   | 9.4  | 8.3  | 7.0  | 6.6  | 6.6  | 6.9  | 7.1  | 6.9  | 6.9  | 6.6  | 6.2  | 6.2   | 6.4               | 6.4   | 6.4  | 6.6  | 6.0   | 5.0   | 6.6   | 159.2  |       |
| 25                      | 3.9  | 4.8  | 6.4   | 8.1   | 9.0   | 8.8  | 7.7  | 6.4  | 6.2  | 6.4  | 6.9  | 7.1  | 5.6  | 6.2  | 6.0  | 6.0  | 6.0   | 6.0               | 6.0   | 6.2  | 6.2  | 5.6   | 4.3   | 6.3   | 151.7  |       |
| 26                      | 3.9  | 5.2  | 7.2   | 9.0   | 9.8   | 9.2  | 8.0  | 7.1  | 7.0  | 7.3  | 7.3  | 6.9  | 6.9  | 6.4  | 6.0  | 5.2  | 5.0   | 5.2               | 5.2   | 6.0  | 6.0  | 5.6   | 4.8   | 6.5   | 156.3  |       |
| 27                      | 3.5  | 4.9  | 8.8   | 12.3  | 12.5  | 11.1 | 9.0  | 8.1  | 7.5  | 7.1  | 6.9  | 6.9  | 6.9  | 6.6  | 6.4  | 6.1  | 6.0   | 6.3               | 6.3   | 6.4  | 6.4  | 6.2   | 5.2   | 7.2   | 173.6  |       |
| 28                      | 4.1  | 5.0  | 6.4   | 9.0   | 10.0  | 8.9  | 7.3  | 6.4  | 6.6  | 7.3  | 7.1  | 6.6  | 6.6  | 6.2  | 6.0  | 5.8  | 5.4   | 6.5               | 6.6   | 5.6  | 6.0  | 7.8   | 6.1   | 6.6   | 158.5  |       |
| 29                      | 5.4  | 6.0  | 7.7   | 10.2  | 11.7  | 10.9 | 10.4 | 10.6 | 9.5  | 7.9  | 7.5  | 7.5  | 7.3  | 7.3  | 6.9  | 6.9  | 6.9   | 6.9               | 6.9   | 6.0  | 6.4  | 6.4   | 7.3   | 7.3   | 7.8    | 187.8 |
| 30                      | 6.4  | 7.3  | 8.8   | 9.5   | 9.6   | 9.0  | 8.3  | 7.1  | 6.9  | 7.1  | 6.4  | 6.4  | 6.2  | 6.0  | 6.2  | 6.9  | 6.9   | 6.6               | 6.6   | 6.9  | 7.0  | 8.5   | 6.9   | 5.4   | 7.2    | 172.9 |
| 31                      | 6.0  | 7.7  | 10.0  | 11.1  | 11.7  | 9.5  | 9.8  | 9.7  | 11.6 | 9.9  | 8.8  | 7.7  | 7.5  | 6.9  | 7.1  | 7.0  | 6.9   | 7.3               | 9.6   | 7.7  | 7.7  | 7.1   | 6.9   | 8.3   | 200.2  |       |
| Среднее<br>по всем дням | 5.2  | 6.2  | 7.4   | 9.0   | 9.5   | 9.7  | 8.5  | 7.7  | 7.2  | 7.6  | 7.1  | 6.7  | 6.6  | 6.5  | 6.1  | 6.0  | 6.0   | 6.3               | 6.5   | 6.5  | 6.9  | 6.4   | 5.6   | 7.0   | 167.4  |       |
| Среднее<br>по сп. дням  | 4.6  | 5.5  | 7.2   | 8.7   | 9.3   | 9.0  | 7.9  | 6.9  | 6.5  | 6.5  | 6.7  | 6.9  | 6.4  | 6.6  | 6.4  | 6.2  | 6.1   | 5.9               | 5.9   | 6.0  | 6.0  | 5.2   | 4.3   | 6.5   | 156.6  |       |
| Среднее<br>по возм. дн. | 7.1  | 8.5  | 5.7   | 6.5   | 7.2   | 11.4 | 9.7  | 8.8  | 7.3  | 8.8  | 6.9  | 5.2  | 6.1  | 6.5  | 5.5  | 5.5  | 6.3   | 7.0               | 7.7   | 7.6  | 9.3  | 7.8   | 7.2   | 7.4   | 176.7  |       |
| Сумма<br>пр. сп. дн.    | 232  | 277  | 359   | 437   | 466   | 449  | 335  | 345  | 327  | 337  | 345  | 319  | 328  | 318  | 308  | 305  | 295   | 296               | 295   | 301  | 300  | 262   | 213   | 326   | 783.6  |       |
| Сумма<br>по возм. дн.   | 353  | 424  | 286   | 326   | 359   | 572  | 485  | 441  | 363  | 441  | 346  | 262  | 305  | 325  | 277  | 277  | 317   | 350               | 383   | 379  | 463  | 390   | 360   | 368   | 884.0  |       |
| Сумма                   | 1601 | 1929 | 2288  | 2789  | 2955  | 3004 | 2643 | 2384 | 2219 | 2347 | 2201 | 2084 | 2062 | 2021 | 1898 | 1854 | 1865  | 1945              | 2007  | 2017 | 2133 | 1976  | 1736  |       | 5186.6 |       |
| Уточн. 100              | 18   | 0.8  | -0.4  | -2.0  | -2.5  | -2.7 | -1.5 | -0.7 | -0.2 | -0.6 | -0.1 | 0.3  | 0.4  | 0.5  | 0.9  | 1.0  | 10.08 | 0.7               | 0.5   | 0.5  | 0.1  | 0.6   | 1.4   |       | Е-06   |       |

Обработал Сунгур

Проверил Королькова

Среднемесячн. 24596Элемент Горизонтальная составляющаяМесяц октябрь Год 1975

Н вын. =

24560 +бн = 20 мм Но = 24537

| Время<br>мировое        |     |     |     |     |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      | Средн.<br>суточн. | Время |     |  | Время | Длн. |  | Сумма   |
|-------------------------|-----|-----|-----|-----|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|-----|--|-------|------|--|---------|
| Дни                     | 1   | 2   | 3   | 4   | 5    | 6    | 7    | 8    | 9    | 10  | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19   | 20   | 21   | 22   | 23   |                   |       |     |  |       |      |  |         |
| 1                       | 47  | 38  | 28  | 33  | 43   | 48   | 52   | 51   | 49   | 45  | 37   | 44   | 48   | 49   | 50   | 49   | 51   | 49   | 52   | 49   | 51   | 53   | 51                | 43    | 46  |  |       |      |  | 1110    |
| 2                       | 33  | 28  | 32  | 39  | 47   | 56   | 58   | 54   | 53   | 52  | 51   | 52   | 53   | 53   | 54   | 55   | 56   | 57   | 57   | 57   | 55   | 56   | 56                | 47    | 50  |  |       |      |  | 1211    |
| 3                       | 29  | 23  | 26  | 38  | 52   | 65   | 75   | 74   | 69   | 63  | 54   | 48   | 39   | 40   | 46   | 47   | 51   | 51   | 51   | 56   | 58   | 53   | 45                | 35    | 50  |  |       |      |  | 1188    |
| 4                       | 19  | 11  | 18  | 30  | 40   | 48   | 47   | 36   | 35   | 36  | 34   | 36   | 37   | 37   | 41   | 41   | 41   | 44   | 47   | 46   | 47   | 41   | 36                | 23    | 36  |  |       |      |  | 871     |
| 5                       | 9   | 9   | 21  | 32  | 41   | 53   | 52   | 41   | 35   | 29  | 35   | 37   | 37   | 36   | 39   | 44   | 47   | 45   | 47   | 48   | 49   | 49   | 43                | 35    | 38  |  |       |      |  | 913     |
| 6                       | 26  | 17  | 22  | 33  | 40   | 40   | 20   | 23   | 5    | -19 | -25  | 1    | 22   | 21   | 20   | 53   | 30   | 28   | 36   | 35   | 41   | 38   | 35                | 29    | 24  |  |       |      |  | 571     |
| 7                       | 25  | 19  | 6   | 21  | 25   | 28   | 32   | 5    | -19  | -12 | 15   | 24   | 13   | 28   | 17   | 30   | 39   | 45   | 31   | 32   | 35   | 49   | 41                | 29    | 23  |  |       |      |  | 558     |
| 8                       | 15  | 5   | 1   | 7   | 5    | 23   | 27   | 1    | -13  | -26 | -13  | 7    | -13  | -11  | -7   | 10   | 26   | 57   | 55   | 45   | 32   | 26   | 39                | 24    | 13  |  |       |      |  | 322     |
| 9                       | 3   | 3   | 4   | -9  | -7   | 1    | -6   | -10  | 5    | 21  | 20   | 47   | 19   | 23   | 34   | 44   | 25   | 23   | 30   | 38   | 31   | 34   | 23                | 38    | 18  |  |       |      |  | 434     |
| 10                      | 21  | 9   | -1  | 0   | -3   | -10  | -2   | 15   | 21   | 29  | 31   | 30   | 33   | 25   | 35   | 25   | 32   | 37   | 36   | 29   | 31   | 26   | 29                | 15    | 20  |  |       |      |  | 493     |
| 11                      | 8   | 0   | -2  | 12  | 24   | 35   | 39   | 39   | 37   | 35  | 33   | 34   | 33   | 37   | 41   | 38   | 36   | 40   | 41   | 43   | 36   | 40   | 35                | 24    | 31  |  |       |      |  | 738     |
| 12                      | 13  | 9   | 3   | 11  | 23   | 27   | 27   | 23   | 17   | 18  | 22   | 25   | 30   | 31   | 29   | 44   | 27   | 25   | 36   | 31   | 33   | 37   | 35                | 27    | 25  |  |       |      |  | 603     |
| 13                      | 23  | 17  | 18  | 23  | 22   | 27   | 32   | 27   | 37   | 33  | 32   | 29   | 32   | 32   | 47   | 33   | 33   | 42   | 39   | 37   | 38   | 42   | 40                | 34    | 32  |  |       |      |  | 769     |
| 14                      | 24  | 16  | 16  | 21  | 28   | 36   | 41   | 34   | 21   | 6   | 10   | -4   | 0    | 29   | 28   | 21   | 21   | 43   | 38   | 31   | 35   | 37   | 34                | 33    | 25  |  |       |      |  | 599     |
| 15                      | 24  | 17  | 17  | 29  | 37   | 46   | 49   | 49   | 48   | 43  | 41   | 37   | 43   | 44   | 43   | 43   | 43   | 43   | 45   | 47   | 48   | 52   | 54                | 50    | 41  |  |       |      |  | 992     |
| 16                      | 43  | 26  | 22  | 30  | 43   | 48   | 51   | 51   | 50   | 48  | 48   | 44   | 48   | 51   | 53   | 52   | 48   | 46   | 56   | 57   | 50   | 43   | 38                | 32    | 45  |  |       |      |  | 1078    |
| 17                      | 21  | 21  | 27  | 40  | 50   | 53   | 50   | 47   | 43   | 37  | 30   | 23   | 35   | 39   | 45   | 54   | 48   | 47   | 40   | 39   | 43   | 46   | 44                | 38    | 40  |  |       |      |  | 960     |
| 18                      | 27  | 18  | 19  | 29  | 38   | 44   | 48   | 45   | 44   | 44  | 44   | 44   | 51   | 47   | 37   | 38   | 40   | 38   | 44   | 43   | 43   | 48   | 49                | 44    | 40  |  |       |      |  | 966     |
| 19                      | 30  | 19  | 20  | 30  | 44   | 52   | 57   | 56   | 52   | 51  | 50   | 50   | 51   | 51   | 51   | 50   | 51   | 51   | 52   | 50   | 48   | 50   | 49                | 41    | 46  |  |       |      |  | 1106    |
| 20                      | 30  | 12  | 11  | 28  | 42   | 52   | 55   | 54   | 51   | 50  | 49   | 49   | 47   | 48   | 49   | 49   | 50   | 52   | 50   | 50   | 48   | 47   | 49                | 44    | 44  |  |       |      |  | 1066    |
| 21                      | 33  | 22  | 19  | 25  | 33   | 39   | 42   | 42   | 38   | 39  | 43   | 44   | 47   | 48   | 48   | 48   | 48   | 49   | 49   | 50   | 49   | 48   | 51                | 50    | 42  |  |       |      |  | 1004    |
| 22                      | 39  | 27  | 28  | 29  | 42   | 53   | 49   | 40   | 36   | 36  | 39   | 43   | 46   | 48   | 51   | 56   | 53   | 49   | 49   | 50   | 48   | 50   | 52                | 46    | 44  |  |       |      |  | 1059    |
| 23                      | 37  | 28  | 17  | 24  | 39   | 51   | 54   | 48   | 41   | 37  | 38   | 43   | 52   | 46   | 50   | 52   | 54   | 58   | 57   | 57   | 60   | 58   | 52                | 44    | 46  |  |       |      |  | 1097    |
| 24                      | 31  | 20  | 11  | 22  | 41   | 51   | 49   | 51   | 46   | 44  | 42   | 44   | 46   | 45   | 44   | 44   | 44   | 44   | 45   | 47   | 49   | 52   | 52                | 45    | 42  |  |       |      |  | 1009    |
| 25                      | 35  | 28  | 29  | 36  | 47   | 54   | 56   | 57   | 52   | 49  | 46   | 41   | 40   | 46   | 49   | 50   | 51   | 51   | 51   | 51   | 54   | 52   | 51                | 42    | 46  |  |       |      |  | 1118    |
| 26                      | 31  | 24  | 23  | 34  | 50   | 58   | 58   | 59   | 50   | 47  | 46   | 49   | 49   | 44   | 46   | 47   | 44   | 58   | 49   | 47   | 51   | 53   | 50                | 49    | 46  |  |       |      |  | 1116    |
| 27                      | 39  | 17  | 6   | 19  | 37   | 44   | 43   | 44   | 44   | 45  | 46   | 45   | 46   | 45   | 46   | 47   | 45   | 46   | 48   | 49   | 50   | 53   | 55                | 50    | 42  |  |       |      |  | 1009    |
| 28                      | 39  | 29  | 23  | 29  | 44   | 53   | 55   | 56   | 53   | 42  | 44   | 51   | 54   | 56   | 60   | 57   | 61   | 62   | 55   | 61   | 60   | 56   | 52                | 44    | 50  |  |       |      |  | 1196    |
| 29                      | 25  | 9   | 0   | 7   | 13   | 23   | 19   | 2    | 12   | 25  | 29   | 30   | 31   | 32   | 34   | 40   | 40   | 41   | 40   | 39   | 42   | 45   | 43                | 43    | 28  |  |       |      |  | 664     |
| 30                      | 35  | 23  | 16  | 19  | 29   | 33   | 30   | 37   | 38   | 34  | 30   | 37   | 39   | 35   | 34   | 37   | 42   | 40   | 43   | 45   | 45   | 52   | 44                | 44    | 36  |  |       |      |  | 861     |
| 31                      | 30  | 18  | 12  | 11  | 17   | 31   | 27   | -12  | -23  | 0   | 2    | 16   | 28   | 33   | 32   | 32   | 30   | 34   | 23   | 32   | 27   | 28   | 28                | 24    | 20  |  |       |      |  | 480     |
| Среднее<br>по всем дням | 27  | 18  | 16  | 24  | 33   | 41   | 41   | 37   | 33   | 32  | 32   | 35   | 37   | 38   | 40   | 43   | 42   | 45   | 45   | 45   | 45   | 46   | 44                | 38    | 36  |  |       |      |  | 877     |
| Среднее<br>по сп. дням  | 31  | 22  | 22  | 31  | 43   | 52   | 54   | 53   | 50   | 48  | 46   | 47   | 47   | 48   | 48   | 48   | 49   | 49   | 50   | 50   | 51   | 52   | 52                | 45    | 45  |  |       |      |  | 1088    |
| Среднее<br>по возм. дн. | 18  | 11  | 6   | 10  | 12   | 16   | 14   | 7    | 0    | 1   | 22   | 22   | 15   | 17   | 20   | 32   | 30   | 38   | 38   | 36   | 34   | 35   | 33                | 27    | 20  |  |       |      |  | 494     |
| Сумма<br>пр. сп. дн.    | 153 | 112 | 109 | 156 | 216  | 259  | 269  | 267  | 251  | 239 | 230  | 233  | 233  | 239  | 241  | 242  | 245  | 246  | 250  | 252  | 254  | 262  | 262               | 225   | 227 |  |       |      |  | 5445    |
| Сумма<br>по возм. дн.   | 90  | 53  | 32  | 52  | 60   | 82   | 71   | 34   | 1    | 7   | 109  | 109  | 74   | 86   | 99   | 162  | 152  | 190  | 188  | 179  | 170  | 173  | 167               | 135   | 103 |  |       |      |  | 2475    |
| Сумма                   | 844 | 562 | 492 | 732 | 1026 | 1262 | 1286 | 1139 | 1027 | 987 | 1003 | 1100 | 1136 | 1188 | 1246 | 1330 | 1307 | 1395 | 1392 | 1391 | 1387 | 1474 | 1355              | 1166  |     |  |       |      |  | 27161   |
| сумогн. 109             | 9   | 18  | 20  | 12  | 3    | -5   | -5   | -1   | 3    | 4   | 4    | 1    | -1   | -2   | -4   | -7   | -6   | -9   | -9   | -9   | -9   | -10  | -8                | -2    |     |  |       |      |  | 8 = -13 |

Обработал ЖореньковаПроверил Закремицкая

Среднемесячн. 48384Элемент Вертикальная составляющаяМесяц Октябрь Год 1975Z вын =48330 $\bar{L} = 45 \text{ мм}$   $Z_0 = 48250$ 

| Время<br>мировое        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | Средн.<br>суточн. | Время |      |      | Время | Ампл. | Сумма |      |       |
|-------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|-------|------|------|-------|-------|-------|------|-------|
| Дни                     | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 19                | 20    | 21   | 22   | 23    |       |       |      |       |
| 1                       | 43   | 42   | 43   | 43   | 39   | 37   | 39   | 42   | 42   | 43   | 44   | 44   | 44   | 44   | 44   | 44   | 45   | 44                | 44    | 42   | 42   | 42    | 46    | 48    | 43   | 1030  |
| 2                       | 46   | 46   | 46   | 43   | 42   | 39   | 42   | 42   | 43   | 44   | 43   | 43   | 43   | 43   | 44   | 44   | 44   | 43                | 42    | 42   | 42   | 44    | 46    | 46    | 43   | 1042  |
| 3                       | 44   | 42   | 41   | 42   | 46   | 46   | 48   | 48   | 46   | 46   | 48   | 49   | 50   | 54   | 55   | 55   | 55   | 53                | 53    | 53   | 50   | 48    | 51    | 54    | 49   | 1177  |
| 4                       | 54   | 55   | 55   | 52   | 53   | 55   | 57   | 57   | 56   | 55   | 55   | 56   | 57   | 57   | 57   | 57   | 57   | 57                | 57    | 55   | 55   | 57    | 55    | 55    | 56   | 1336  |
| 5                       | 52   | 48   | 42   | 43   | 48   | 50   | 54   | 55   | 55   | 57   | 57   | 56   | 57   | 56   | 57   | 57   | 57   | 57                | 56    | 55   | 55   | 57    | 57    | 55    | 54   | 1293  |
| 6                       | 53   | 51   | 50   | 48   | 50   | 54   | 57   | 60   | 60   | 64   | 67   | 68   | 66   | 64   | 64   | 61   | 58   | 60                | 60    | 59   | 55   | 57    | 57    | 57    | 58   | 1400  |
| 7                       | 54   | 46   | 46   | 50   | 55   | 57   | 60   | 62   | 64   | 68   | 66   | 64   | 64   | 64   | 64   | 63   | 62   | 62                | 55    | 57   | 60   | 60    | 55    | 53    | 59   | 1407  |
| 8                       | 53   | 55   | 55   | 55   | 56   | 60   | 60   | 62   | 64   | 64   | 66   | 64   | 64   | 65   | 66   | 66   | 66   | 62                | 57    | 50   | 54   | 57    | 55    | 55    | 60   | 1431  |
| 9                       | 53   | 52   | 53   | 53   | 56   | 60   | 64   | 66   | 66   | 66   | 64   | 60   | 60   | 63   | 62   | 60   | 60   | 60                | 60    | 60   | 57   | 60    | 62    | 64    | 60   | 1441  |
| 10                      | 60   | 60   | 60   | 60   | 60   | 62   | 66   | 67   | 64   | 64   | 62   | 60   | 61   | 60   | 60   | 60   | 60   | 60                | 57    | 60   | 57   | 57    | 60    | 61    | 61   | 1455  |
| 11                      | 60   | 54   | 48   | 46   | 50   | 55   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 60   | 57                | 57    | 55   | 57   | 60    | 62    | 58    | 1381 |       |
| 12                      | 60   | 57   | 57   | 55   | 55   | 57   | 60   | 62   | 60   | 61   | 62   | 62   | 62   | 60   | 60   | 60   | 55   | 57                | 55    | 55   | 57   | 60    | 61    | 59    | 1409 |       |
| 13                      | 58   | 55   | 55   | 51   | 50   | 55   | 58   | 60   | 60   | 59   | 60   | 60   | 60   | 60   | 58   | 57   | 59   | 57                | 57    | 57   | 59   | 60    | 61    | 64    | 58   | 1393  |
| 14                      | 62   | 60   | 55   | 54   | 55   | 57   | 60   | 60   | 57   | 60   | 60   | 61   | 64   | 64   | 60   | 62   | 61   | 57                | 57    | 57   | 57   | 60    | 62    | 59    | 1424 |       |
| 15                      | 60   | 54   | 50   | 46   | 50   | 52   | 55   | 57   | 57   | 58   | 57   | 57   | 57   | 57   | 57   | 57   | 57   | 57                | 57    | 55   | 55   | 55    | 57    | 55    | 1329 |       |
| 16                      | 58   | 53   | 49   | 45   | 47   | 49   | 54   | 55   | 55   | 55   | 55   | 57   | 57   | 56   | 56   | 56   | 57   | 56                | 56    | 54   | 51   | 54    | 55    | 59    | 54   | 1300  |
| 17                      | 60   | 55   | 49   | 47   | 48   | 51   | 55   | 55   | 55   | 55   | 57   | 56   | 58   | 58   | 58   | 55   | 55   | 55                | 55    | 55   | 55   | 55    | 56    | 58    | 55   | 1316  |
| 18                      | 60   | 55   | 49   | 46   | 48   | 51   | 55   | 56   | 55   | 56   | 55   | 55   | 55   | 55   | 55   | 56   | 59   | 58                | 58    | 56   | 55   | 55    | 57    | 59    | 55   | 1319  |
| 19                      | 56   | 50   | 47   | 49   | 50   | 55   | 56   | 57   | 54   | 54   | 53   | 53   | 55   | 55   | 55   | 55   | 55   | 55                | 55    | 55   | 54   | 55    | 55    | 58    | 54   | 1296  |
| 20                      | 60   | 55   | 47   | 46   | 49   | 53   | 55   | 55   | 55   | 55   | 54   | 54   | 55   | 55   | 55   | 55   | 55   | 55                | 55    | 55   | 54   | 55    | 55    | 56    | 54   | 1298  |
| 21                      | 55   | 49   | 47   | 49   | 51   | 54   | 58   | 58   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55   | 55                | 55    | 55   | 55   | 55    | 55    | 58    | 54   | 1304  |
| 22                      | 55   | 51   | 47   | 46   | 47   | 51   | 54   | 54   | 53   | 53   | 53   | 55   | 55   | 55   | 54   | 55   | 53   | 53                | 55    | 55   | 55   | 57    | 56    | 53    | 1277 |       |
| 23                      | 55   | 51   | 47   | 46   | 49   | 54   | 55   | 53   | 54   | 54   | 55   | 55   | 55   | 55   | 55   | 53   | 54   | 53                | 53    | 53   | 53   | 53    | 55    | 53    | 1273 |       |
| 24                      | 55   | 55   | 51   | 50   | 48   | 51   | 51   | 53   | 51   | 51   | 52   | 53   | 55   | 55   | 53   | 53   | 55   | 53                | 53    | 55   | 55   | 55    | 56    | 53    | 1272 |       |
| 25                      | 56   | 55   | 51   | 50   | 54   | 53   | 55   | 53   | 51   | 51   | 52   | 52   | 53   | 55   | 53   | 53   | 53   | 53                | 53    | 52   | 52   | 53    | 55    | 55    | 53   | 1274  |
| 26                      | 55   | 52   | 46   | 44   | 46   | 49   | 51   | 54   | 51   | 51   | 52   | 54   | 53   | 53   | 55   | 53   | 53   | 53                | 52    | 51   | 52   | 52    | 52    | 53    | 52   | 1238  |
| 27                      | 50   | 44   | 40   | 42   | 48   | 55   | 55   | 54   | 53   | 53   | 52   | 48   | 48   | 48   | 53   | 54   | 52   | 53                | 53    | 52   | 51   | 51    | 54    | 55    | 51   | 1218  |
| 28                      | 55   | 50   | 45   | 45   | 49   | 53   | 55   | 53   | 51   | 51   | 51   | 51   | 50   | 50   | 51   | 51   | 51   | 50                | 50    | 50   | 48   | 48    | 50    | 52    | 50   | 1210  |
| 29                      | 55   | 50   | 46   | 47   | 47   | 53   | 53   | 55   | 57   | 56   | 55   | 55   | 56   | 55   | 55   | 55   | 55   | 55                | 55    | 55   | 53   | 53    | 55    | 56    | 54   | 1287  |
| 30                      | 57   | 55   | 52   | 50   | 50   | 51   | 55   | 55   | 53   | 54   | 53   | 55   | 53   | 55   | 54   | 55   | 55   | 55                | 55    | 55   | 53   | 55    | 53    | 55    | 54   | 1293  |
| 31                      | 52   | 52   | 51   | 53   | 56   | 57   | 57   | 56   | 60   | 60   | 60   | 60   | 60   | 57   | 58   | 58   | 58   | 54                | 54    | 55   | 53   | 55    | 55    | 55    | 56   | 1346  |
| Среднее<br>по всем дням | 55   | 52   | 49   | 48   | 50   | 53   | 55   | 56   | 55   | 56   | 56   | 56   | 56   | 56   | 56   | 56   | 56   | 55                | 55    | 54   | 53   | 54    | 55    | 56    | 54   | 1304  |
| Среднее<br>по сп. дням  | 55   | 52   | 49   | 48   | 49   | 50   | 52   | 52   | 51   | 52   | 51   | 52   | 53   | 53   | 52   | 52   | 52   | 52                | 52    | 52   | 51   | 52    | 53    | 54    | 52   | 1241  |
| Среднее<br>по возм. дн. | 55   | 53   | 53   | 53   | 55   | 59   | 61   | 63   | 76   | 65   | 65   | 63   | 63   | 63   | 63   | 62   | 61   | 60                | 58    | 57   | 57   | 58    | 58    | 58    | 60   | 1439  |
| Сумма<br>пр. сп. дн.    | 273  | 260  | 245  | 238  | 244  | 250  | 259  | 262  | 256  | 258  | 256  | 258  | 263  | 265  | 262  | 262  | 262  | 260               | 259   | 259  | 256  | 262   | 266   | 272   | 259  | 6210  |
| Сумма<br>по возм. дн.   | 273  | 264  | 264  | 266  | 277  | 293  | 307  | 317  | 382  | 326  | 325  | 316  | 315  | 316  | 315  | 309  | 306  | 302               | 289   | 283  | 283  | 291   | 289   | 290   | 300  | 7198  |
| Сумма                   | 1706 | 1609 | 1520 | 1496 | 1552 | 1636 | 1714 | 1736 | 1717 | 1733 | 1735 | 1732 | 1742 | 1743 | 1742 | 1734 | 1737 | 1721              | 1693  | 1674 | 1657 | 1682  | 1714  | 1750  |      | 40465 |
| Суточный                | -1   | 2    | 5    | 6    | 4    | 1    | -1   | -2   | -1   | -2   | -2   | -2   | -2   | -2   | -2   | -2   | -2   | -1                | 0     | 1    | 0    | -1    | -2    |       | -8   |       |

Обработал СупрунПроверил Жорькова

Среднемесячн. 54285Элемент Полный вектор напряженностиМесяц октябрь Год 1975Твнч =54265 +6<sub>T</sub> = 22Т<sub>о</sub> = 54238

| Время<br>мировое        |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средн.<br>суточн. | Время |     |    | Время | Ампл. |  | Сумма |     |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-------|-----|----|-------|-------|--|-------|-----|
| Дни                     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  |                   |       |     |    |       |       |  |       |     |
| 1                       | 35  | 30  | 26  | 29  | 32  | 30  | 35  | 37  | 37  | 35  | 30  | 35  | 37  | 37  | 37  | 37  | 36  | 37  | 36  | 35  | 37  | 39  | 37                | 35    |     |    |       |       |  | 834   |     |
| 2                       | 30  | 27  | 30  | 30  | 33  | 35  | 37  | 37  | 37  | 37  | 36  | 36  | 37  | 37  | 37  | 37  | 38  | 38  | 37  | 37  | 38  | 39  | 36                | 36    |     |    |       |       |  | 855   |     |
| 3                       | 25  | 20  | 20  | 27  | 37  | 41  | 45  | 41  | 36  | 31  | 27  | 25  | 22  | 24  | 28  | 28  | 29  | 27  | 27  | 29  | 28  | 24  | 22                | 20    | 26  |    |       |       |  | 683   |     |
| 4                       | 11  | 9   | 12  | 14  | 19  | 26  | 25  | 20  | 19  | 19  | 17  | 19  | 20  | 19  | 22  | 22  | 22  | 23  | 25  | 23  | 23  | 20  | 19                | 12    | 19  |    |       |       |  | 460   |     |
| 5                       | 2   | -2  | -3  | 3   | 13  | 21  | 22  | 19  | 17  | 15  | 17  | 18  | 19  | 18  | 21  | 23  | 24  | 22  | 23  | 24  | 24  | 22  | 17                | 17    |     |    |       |       |  | 403   |     |
| 6                       | 10  | 4   | 5   | 7   | 14  | 15  | 9   | 14  | 4   | -3  | -3  | 10  | 18  | 17  | 17  | 28  | 17  | 15  | 19  | 17  | 17  | 19  | 17                | 13    | 12  |    |       |       |  | 300   |     |
| 7                       | 10  | 1   | -7  | 5   | 9   | 14  | 18  | 6   | -2  | 5   | 16  | 17  | 14  | 18  | 13  | 19  | 23  | 23  | 15  | 16  | 19  | 25  | 17                | 11    | 13  |    |       |       |  | 305   |     |
| 8                       | 3   | 0   | -1  | 1   | 2   | 13  | 16  | 5   | 0   | -7  | 2   | 11  | 2   | 3   | 8   | 15  | 21  | 31  | 26  | 17  | 13  | 15  | 16                | 9     | 9   |    |       |       |  | 221   |     |
| 9                       | -2  | -1  | 0   | -7  | -4  | 5   | 4   | 5   | 13  | 18  | 16  | 25  | 14  | 16  | 20  | 23  | 15  | 15  | 19  | 21  | 17  | 19  | 17                | 20    | 12  |    |       |       |  | 288   |     |
| 10                      | 13  | 8   | 3   | 2   | 3   | 1   | 8   | 17  | 17  | 19  | 20  | 19  | 20  | 17  | 21  | 16  | 19  | 21  | 17  | 15  | 16  | 14  | 18                | 13    | 14  |    |       |       |  | 337   |     |
| 11                      | 10  | -1  | -7  | -1  | 8   | 17  | 22  | 23  | 21  | 19  | 18  | 19  | 19  | 21  | 23  | 21  | 21  | 23  | 21  | 20  | 17  | 21  | 21                | 18    | 16  |    |       |       |  | 394   |     |
| 12                      | 9   | 6   | 3   | 5   | 10  | 14  | 16  | 16  | 13  | 14  | 16  | 17  | 19  | 19  | 19  | 23  | 14  | 15  | 20  | 15  | 17  | 20  | 20                | 18    | 15  |    |       |       |  | 358   |     |
| 13                      | 14  | 8   | 8   | 8   | 8   | 13  | 18  | 18  | 20  | 19  | 18  | 17  | 19  | 19  | 25  | 18  | 19  | 24  | 21  | 20  | 21  | 25  | 25                | 24    | 18  |    |       |       |  | 429   |     |
| 14                      | 18  | 13  | 10  | 10  | 14  | 19  | 23  | 21  | 13  | 7   | 10  | 4   | 10  | 24  | 20  | 19  | 17  | 26  | 22  | 18  | 20  | 21  | 23                | 23    | 17  |    |       |       |  | 405   |     |
| 15                      | 16  | 8   | 4   | 8   | 14  | 21  | 25  | 26  | 26  | 23  | 23  | 21  | 25  | 25  | 25  | 25  | 24  | 24  | 25  | 25  | 25  | 26  | 28                | 28    | 22  |    |       |       |  | 520   |     |
| 16                      | 25  | 14  | 6   | 7   | 15  | 20  | 25  | 28  | 26  | 25  | 24  | 24  | 25  | 29  | 27  | 27  | 25  | 24  | 30  | 26  | 22  | 19  | 21                | 20    | 22  |    |       |       |  | 534   |     |
| 17                      | 16  | 13  | 8   | 13  | 18  | 24  | 24  | 23  | 20  | 18  | 17  | 15  | 20  | 22  | 25  | 27  | 24  | 23  | 19  | 19  | 22  | 23  | 24                | 21    | 20  |    |       |       |  | 478   |     |
| 18                      | 18  | 10  | 4   | 5   | 12  | 18  | 24  | 22  | 21  | 22  | 22  | 22  | 25  | 23  | 19  | 20  | 21  | 20  | 24  | 22  | 22  | 24  | 26                | 25    | 20  |    |       |       |  | 471   |     |
| 19                      | 16  | 4   | 3   | 8   | 16  | 23  | 27  | 26  | 23  | 23  | 21  | 21  | 23  | 23  | 23  | 23  | 24  | 24  | 24  | 22  | 21  | 23  | 24                | 24    | 20  |    |       |       |  | 489   |     |
| 20                      | 19  | 6   | -1  | 4   | 15  | 23  | 27  | 26  | 23  | 23  | 23  | 23  | 21  | 23  | 24  | 24  | 24  | 25  | 24  | 24  | 23  | 24  | 25                | 25    | 21  |    |       |       |  | 497   |     |
| 21                      | 16  | 5   | 3   | 6   | 15  | 19  | 23  | 24  | 19  | 20  | 20  | 21  | 23  | 24  | 24  | 24  | 24  | 24  | 24  | 24  | 25  | 24  | 23                | 27    | 28  | 20 |       |       |  |       | 485 |
| 22                      | 21  | 11  | 6   | 7   | 14  | 23  | 22  | 18  | 17  | 17  | 18  | 21  | 23  | 24  | 24  | 27  | 25  | 24  | 24  | 24  | 24  | 23  | 26                | 27    | 25  | 20 |       |       |  |       | 491 |
| 23                      | 18  | 10  | 2   | 5   | 15  | 24  | 26  | 23  | 18  | 17  | 19  | 21  | 25  | 22  | 24  | 26  | 26  | 27  | 27  | 26  | 28  | 27  | 25                | 24    | 21  |    |       |       |  | 505   |     |
| 24                      | 17  | 13  | 5   | 6   | 15  | 21  | 23  | 25  | 21  | 21  | 21  | 21  | 23  | 25  | 23  | 23  | 23  | 23  | 24  | 24  | 25  | 26  | 28                | 27    | 21  |    |       |       |  | 503   |     |
| 25                      | 22  | 16  | 14  | 16  | 22  | 27  | 28  | 27  | 24  | 23  | 22  | 21  | 21  | 25  | 25  | 25  | 25  | 25  | 25  | 25  | 25  | 26  | 27                | 27    | 26  | 24 |       |       |  |       | 564 |
| 26                      | 19  | 13  | 8   | 10  | 19  | 25  | 27  | 26  | 23  | 20  | 21  | 23  | 24  | 22  | 24  | 23  | 22  | 29  | 23  | 21  | 24  | 25  | 25                | 25    | 22  |    |       |       |  | 521   |     |
| 27                      | 17  | 2   | -7  | 2   | 15  | 24  | 25  | 23  | 22  | 23  | 23  | 23  | 23  | 23  | 23  | 23  | 24  | 23  | 24  | 24  | 24  | 25  | 28                | 27    | 20  |    |       |       |  | 484   |     |
| 28                      | 23  | 13  | 7   | 8   | 19  | 26  | 28  | 28  | 25  | 21  | 21  | 24  | 27  | 30  | 30  | 27  | 29  | 29  | 27  | 29  | 26  | 25  | 28                | 25    | 24  |    |       |       |  | 575   |     |
| 29                      | 17  | 8   | -3  | 2   | 5   | 13  | 13  | 6   | 13  | 19  | 19  | 21  | 21  | 21  | 22  | 23  | 24  | 24  | 23  | 23  | 24  | 25  | 26                | 27    | 17  |    |       |       |  | 416   |     |
| 30                      | 25  | 17  | 10  | 11  | 14  | 19  | 20  | 23  | 21  | 19  | 17  | 22  | 23  | 21  | 21  | 23  | 25  | 24  | 25  | 25  | 25  | 28  | 25                | 25    | 21  |    |       |       |  | 508   |     |
| 31                      | 17  | 10  | 8   | 10  | 17  | 23  | 21  | 2   | -1  | 11  | 12  | 19  | 23  | 24  | 23  | 23  | 21  | 20  | 14  | 21  | 18  | 18  | 19                | 17    | 16  |    |       |       |  | 390   |     |
| Среднее<br>по всем дням | 16  | 10  | 6   | 8   | 15  | 20  | 23  | 21  | 19  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | 23  | 24  | 24  | 23  | 23  | 24  | 24                | 22    | 20  |    |       |       |  | 472   |     |
| Среднее<br>по сп. дням  | 20  | 14  | 11  | 14  | 20  | 28  | 28  | 28  | 26  | 25  | 25  | 24  | 26  | 27  | 27  | 27  | 27  | 27  | 27  | 27  | 27  | 28  | 29                | 28    | 24  |    |       |       |  | 590   |     |
| Среднее<br>по возм. дн. | 7   | 2   | 0   | 1   | 5   | 10  | 11  | 9   | 6   | 6   | 10  | 16  | 14  | 14  | 16  | 20  | 19  | 21  | 19  | 17  | 16  | 18  | 17                | 13    | 12  |    |       |       |  | 287   |     |
| Сумма<br>пр. сп. дн.    | 101 | 68  | 56  | 68  | 100 | 140 | 140 | 141 | 131 | 127 | 183 | 120 | 129 | 135 | 133 | 133 | 135 | 134 | 136 | 133 | 134 | 140 | 146               | 141   | 123 |    |       |       |  | 2944  |     |
| Сумма<br>по возм. дн.   | 34  | 12  | 0   | 8   | 24  | 48  | 55  | 47  | 32  | 32  | 51  | 82  | 68  | 71  | 79  | 101 | 95  | 105 | 96  | 86  | 82  | 92  | 85                | 66    | 60  |    |       |       |  | 1451  |     |
| Сумма                   | 510 | 295 | 176 | 261 | 458 | 637 | 706 | 655 | 586 | 573 | 583 | 635 | 665 | 695 | 717 | 743 | 727 | 752 | 736 | 713 | 706 | 736 | 748               | 690   |     |    |       |       |  | 14703 |     |
| Уточн. коэф.            | 4   | 10  | 14  | 12  | 5   | 0   | -3  | -1  | 1   | 2   | 1   | 0   | -1  | -2  | -3  | -4  | -3  | -4  | -4  | -3  | -3  | -4  | -4                | -2    |     |    |       |       |  | 6 = 8 |     |

Обработал ЖорольковаПроверил Закреницкая

Среднемесячн.  $-12^{\circ}00'40''$ 

Ведомство

Обсерватория Хабаровск

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент СклонениеМесяц НОЯБРЬ Год 1975 $D_{\text{вып}} = -11^{\circ}53'16'' +$  $\delta_D = 042^{\circ} \text{нн} D_0 = -12^{\circ}05'11''$ 

| Время ми-<br>ровое<br>дни | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9   | 10  | 11  | 12   | 13  | 14  | 15  | 16  | 17  | 19   | 20   | 21   | 22   | 23   | Средн.<br>суточн. |      |     |
|---------------------------|------|------|------|------|------|------|------|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|------|------|------|------|------|-------------------|------|-----|
| 1                         | 5.7  | 5.6  | 7.5  | 9.4  | 10.2 | 9.6  | 8.5  | 7.3 | 7.4 | 6.4 | 7.1 | 6.6  | 6.0 | 7.0 | 7.0 | 6.6 | 6.9 | 6.1  | 6.2  | 6.3  | 6.4  | 6.1  | 5.9               | 6.3  | 7.0 |
| 2                         | 5.4  | 5.5  | 7.2  | 9.0  | 9.8  | 9.4  | 8.6  | 7.7 | 7.3 | 7.0 | 6.8 | 9.0  | 6.4 | 5.6 | 3.5 | 3.1 | 5.2 | 3.8  | 9.2  | 10.1 | 10.2 | 7.3  | 9.2               | 13.1 | 7.5 |
| 3                         | 11.6 | 13.2 | 13.8 | 13.6 | 14.0 | 13.2 | 9.4  | 7.4 | 9.4 | 3.6 | 2.3 | 5.2  | 4.8 | 6.6 | 4.6 | 4.8 | 1.7 | 3.8  | 12.5 | 9.5  | 13.3 | 11.5 | 12.6              | 11.1 | 8.9 |
| 4                         | 9.2  | 11.5 | 13.0 | 14.0 | 13.4 | 11.1 | 11.2 | 9.0 | 6.2 | 8.0 | 2.6 | 5.9  | 4.3 | 8.1 | 5.2 | 5.4 | 6.6 | 9.4  | 9.2  | 7.6  | 9.5  | 8.1  | 7.2               | 6.6  | 8.4 |
| 5                         | 6.1  | 7.0  | 8.3  | 9.0  | 9.4  | 8.6  | 8.2  | 7.7 | 7.0 | 7.4 | 5.6 | 6.0  | 7.4 | 6.9 | 6.6 | 6.2 | 7.4 | 10.2 | 8.1  | 8.6  | 9.8  | 8.7  | 7.0               | 6.9  | 7.7 |
| 6                         | 7.0  | 7.3  | 9.0  | 9.8  | 10.0 | 9.4  | 8.8  | 7.7 | 7.3 | 7.3 | 5.6 | 6.0  | 7.3 | 5.6 | 6.7 | 7.0 | 6.9 | 7.1  | 7.4  | 7.2  | 7.3  | 7.3  | 6.7               | 5.6  | 7.4 |
| 7                         | 4.8  | 5.3  | 8.7  | 10.2 | 10.2 | 9.1  | 7.9  | 7.1 | 6.9 | 7.2 | 7.3 | 6.1  | 6.3 | 6.8 | 7.3 | 7.3 | 6.6 | 8.5  | 6.5  | 6.6  | 7.2  | 7.3  | 7.2               | 6.5  | 7.3 |
| 8                         | 5.8  | 6.2  | 7.3  | 8.8  | 9.4  | 8.6  | 7.8  | 7.2 | 6.5 | 7.3 | 6.5 | 6.9  | 7.2 | 7.3 | 7.3 | 7.8 | 6.5 | 6.9  | 7.1  | 7.1  | 7.9  | 7.9  | 7.3               | 6.4  | 7.3 |
| 9                         | 6.4  | 6.9  | 8.5  | 9.8  | 9.8  | 8.6  |      |     |     |     |     |      |     |     |     |     |     |      |      |      |      |      |                   |      | 8.3 |
| 10                        | 9.8  | 10.7 | 10.6 | 10.6 | 10.0 | 9.0  | 8.0  | 6.9 | 7.0 | 6.4 | 6.6 | 7.3  | 7.3 | 7.7 | 7.7 | 7.7 | 6.6 | 6.8  | 5.0  | 7.8  | 6.6  | 7.5  | 10.6              | 9.2  | 8.0 |
| 11                        | 8.3  | 6.9  | 8.0  | 9.3  | 10.4 | 9.8  | 8.8  | 7.7 | 7.7 | 7.4 | 7.7 | 7.7  | 7.5 | 6.9 | 7.2 | 7.1 | 6.9 | 7.9  | 7.9  | 7.4  | 8.1  | 8.5  | 7.4               | 6.4  | 7.9 |
| 12                        | 6.2  | 7.0  | 9.0  | 9.6  | 10.4 | 9.2  | 8.5  | 7.3 | 7.3 | 7.1 | 7.3 | 7.2  | 7.3 | 6.5 | 6.9 | 7.3 | 6.6 | 7.0  | 7.3  | 7.3  | 7.8  | 7.5  | 6.9               | 6.0  | 7.5 |
| 13                        | 5.6  | 6.2  | 7.9  | 9.6  | 10.0 | 9.3  | 7.7  | 7.0 | 6.9 | 6.8 | 6.9 | 6.9  | 6.9 | 6.9 | 6.9 | 7.0 | 6.6 | 6.6  | 7.0  | 7.0  | 6.9  | 6.9  | 6.4               | 5.6  | 7.1 |
| 14                        | 5.2  | 5.8  | 7.4  | 8.5  | 9.0  | 8.3  | 7.3  | 6.8 | 6.9 | 6.9 | 6.9 | 7.1  | 7.0 | 7.1 | 6.9 | 6.9 | 6.9 | 7.2  | 7.3  | 7.4  | 7.3  | 7.6  | 7.0               | 6.0  | 7.1 |
| 15                        | 5.6  | 5.9  | 7.5  | 9.0  | 9.4  | 8.8  | 7.8  | 6.9 | 6.9 | 6.7 | 6.9 | 6.9  | 6.9 | 6.9 | 6.9 | 6.4 | 6.6 | 6.9  | 7.0  | 6.9  | 6.6  | 6.4  | 6.0               | 6.3  | 7.0 |
| 16                        | 6.6  | 6.4  | 7.6  | 9.0  | 9.4  | 8.9  | 8.3  | 7.3 | 7.5 | 7.7 | 7.5 | 7.9  | 7.3 | 7.2 | 6.9 | 6.4 | 6.4 | 6.3  | 6.4  | 6.4  | 6.3  | 6.2  | 6.2               | 5.9  | 7.2 |
| 17                        | 5.6  | 5.2  | 6.2  | 7.1  | 7.3  | 6.9  | 5.8  | 5.6 | 6.0 | 7.1 | 7.9 | 9.7  | 8.3 | 9.7 | 5.6 | 2.7 | 3.6 | 2.2  | 4.3  | 5.4  | 7.4  | 9.8  | 10.4              | 11.2 | 6.7 |
| 18                        | 9.6  | 9.5  | 9.7  | 9.6  | 9.5  | 8.5  | 7.7  | 7.2 | 6.9 | 6.9 | 7.3 | 7.4  | 7.7 | 7.5 | 7.3 | 7.2 | 7.0 | 6.9  | 6.6  | 6.6  | 7.0  | 7.1  | 7.1               | 6.4  | 7.7 |
| 19                        | 5.9  | 5.8  | 6.4  | 6.9  | 6.4  | 6.7  | 7.2  | 6.9 | 6.9 | 6.7 | 7.1 | 7.3  | 7.3 | 7.1 | 6.4 | 6.4 | 6.4 | 6.4  | 6.0  | 6.9  | 6.6  | 6.7  | 7.1               | 7.1  | 6.7 |
| 20                        | 7.1  | 7.7  | 7.7  | 7.9  | 8.0  | 7.3  | 6.7  | 6.6 | 6.9 | 7.3 | 7.3 | 7.2  | 6.8 | 6.8 | 6.6 | 6.3 | 5.6 | 4.8  | 5.6  | 6.4  | 6.4  | 7.8  | 7.1               | 6.2  | 6.8 |
| 21                        | 6.8  | 10.1 | 10.0 | 9.2  | 8.8  | 8.2  | 8.3  | 9.6 | 7.7 | 7.7 | 8.0 | 7.8  | 6.6 | 7.4 | 7.3 | 7.2 | 7.1 | 7.4  | 6.5  | 7.5  | 8.5  | 7.5  | 7.3               | 6.0  | 7.8 |
| 22                        | 6.0  | 6.9  | 7.5  | 8.2  | 7.4  | 6.4  | 6.6  | 8.5 | 9.8 | 3.1 | 1.7 | 11.2 | 3.1 | 7.8 | 7.7 | 5.8 | 9.3 | -2.8 | 5.3  | 7.3  | 9.2  | 9.1  | 8.9               | 9.4  | 6.8 |
| 23                        | 11.5 | 11.3 | 11.9 | 11.9 | 10.8 | 9.7  | 8.2  | 7.3 | 7.7 | 8.0 | 8.1 | 8.1  | 8.1 | 8.0 | 7.7 | 7.4 | 7.2 | 7.3  | 7.3  | 7.3  | 7.3  | 7.3  | 7.3               | 6.8  | 8.5 |
| 24                        | 6.4  | 7.6  | 8.6  | 9.0  | 8.6  | 7.8  | 7.2  | 6.9 | 6.9 | 7.2 | 7.4 | 7.1  | 7.2 | 7.1 | 5.9 | 7.1 | 6.0 | 9.4  | 8.2  | 7.6  | 6.5  | 7.2  | 7.3               | 7.2  | 7.4 |
| 25                        | 7.7  | 8.5  | 9.2  | 8.8  | 8.2  | 7.8  | 6.6  | 7.1 | 7.1 | 7.6 | 7.6 | 3.7  | 6.6 | 6.6 | 6.5 | 7.7 | 7.9 | 8.2  | 7.5  | 7.0  | 7.6  | 7.4  | 6.8               | 6.4  | 7.3 |
| 26                        | 6.6  | 7.6  | 8.6  | 8.8  | 8.8  | 8.1  | 6.9  | 6.8 | 4.3 | 7.3 | 7.1 | 6.8  | 6.9 | 7.9 | 7.7 | 7.7 | 7.5 | 7.5  | 7.3  | 7.2  | 7.3  | 7.4  | 7.2               | 6.6  | 7.3 |
| 27                        | 7.3  | 8.2  | 8.9  | 9.0  | 8.5  | 7.6  | 7.0  | 6.9 | 7.3 | 7.7 | 6.6 | 7.2  | 7.4 | 7.4 | 7.2 | 7.0 | 7.3 | 7.4  | 7.1  | 7.0  | 7.1  | 7.2  | 6.6               | 6.4  | 7.4 |
| 28                        | 6.2  | 7.1  | 7.9  | 8.3  | 8.5  | 7.7  | 7.1  | 6.9 | 6.9 | 6.9 | 6.9 | 7.1  | 7.5 | 5.0 | 5.2 | 6.4 | 7.1 | 6.9  | 6.9  | 7.0  | 7.2  | 7.1  | 6.7               | 6.3  | 7.0 |
| 29                        | 5.9  | 6.9  | 7.7  | 7.3  | 6.9  | 6.3  | 6.6  | 7.3 | 6.9 | 7.8 | 7.3 | 6.2  | 7.1 | 7.7 | 7.4 | 5.1 | 4.6 | 7.4  | 6.8  | 9.4  | 10.7 | 7.1  | 9.8               | 9.4  | 7.3 |
| 30                        | 9.2  | 9.8  | 13.2 | 10.6 | 8.5  | 8.5  | 8.3  | 7.4 | 7.9 | 4.8 | 7.4 | 8.3  | 3.1 | 1.9 | 8.5 | 8.4 | 9.6 | 5.0  | 9.2  | 10.0 | 9.4  | 11.2 | 10.0              | 9.8  | 8.3 |
| 31                        |      |      |      |      |      |      |      |     |     |     |     |      |     |     |     |     |     |      |      |      |      |      |                   |      |     |
| Среднее по<br>всем дням   | 7.0  | 7.6  | 8.8  | 9.4  | 9.4  | 8.6  | 7.8  | 7.3 | 7.2 | 6.9 | 6.6 | 7.2  | 6.7 | 6.9 | 6.7 | 6.5 | 6.6 | 6.5  | 7.2  | 7.4  | 7.9  | 7.7  | 7.7               | 7.4  | 7.4 |

Редомство

Обсерватория Хабаровск

Месяц Ноябрь Год 1975Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Горизонтальная составляющая $H_{выч} = 24560'8 +$  $\epsilon_H = 2.0'_{\text{дм}} H_0 = 24538'8$ 

| Время мин-<br>ровое<br>дни | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21  | 22  | 23  | Средн.<br>суточн. |     |    |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------|-----|----|
| 1                          | 19  | 12  | 10  | 17  | 24  | 30  | 31  | 30  | 31  | 28  | 34  | 33  | 37  | 36  | 38  | 38  | 45  | 40  | 40  | 43  | 45  | 48  | 42                | 35  | 33 |
| 2                          | 34  | 28  | 19  | 21  | 31  | 39  | 44  | 44  | 41  | 29  | 21  | -1  | -19 | -14 | 14  | 10  | 11  | 19  | 23  | 43  | 47  | 34  | 30                | 14  | 23 |
| 3                          | 10  | -9  | -17 | -4  | -10 | -22 | -23 | -20 | -25 | -26 | -24 | 1   | -12 | 14  | -4  | 15  | 33  | 11  | 29  | 32  | 26  | 24  | 20                | 4   | 1  |
| 4                          | -8  | -20 | -23 | -23 | -19 | 5   | 1   | 1   | -8  | -6  | 6   | 6   | 26  | 15  | 15  | 16  | 11  | 19  | 20  | 20  | 19  | 22  | 26                | 26  | 6  |
| 5                          | 26  | 19  | 17  | 24  | 29  | 29  | 22  | 20  | 25  | 18  | -15 | 17  | 13  | 15  | 23  | 32  | 27  | 26  | 26  | 26  | 28  | 28  | 29                | 20  | 22 |
| 6                          | 6   | -3  | -7  | 3   | 14  | 19  | 25  | 28  | 26  | 23  | 15  | 13  | 31  | 30  | 25  | 33  | 41  | 29  | 30  | 31  | 33  | 36  | 36                | 31  | 23 |
| 7                          | 23  | 12  | 9   | 17  | 26  | 32  | 39  | 39  | 36  | 33  | 31  | 22  | 20  | 22  | 32  | 38  | 38  | 48  | 37  | 32  | 34  | 37  | 36                | 30  | 30 |
| 8                          | 26  | 20  | 19  | 23  | 33  | 35  | 33  | 32  | 22  | 27  | 28  | 29  | 28  | 27  | 31  | 38  | 35  | 35  | 35  | 37  | 39  | 39  | 39                | 33  | 31 |
| 9                          | 25  | 19  | 22  | 28  | 47  | 46  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     | 31 |
| 10                         | -21 | -13 | 5   | 13  | 17  | 18  | 19  | 21  | 15  | 20  | 22  | 21  | 20  | 23  | 20  | 20  | 25  | 26  | 19  | 28  | 30  | 24  | 18                | 11  | 17 |
| 11                         | 11  | 8   | 4   | 4   | 12  | 21  | 28  | 30  | 26  | 26  | 25  | 22  | 25  | 32  | 31  | 31  | 31  | 44  | 55  | 31  | 30  | 33  | 33                | 23  | 25 |
| 12                         | 10  | -5  | 3   | 16  | 26  | 28  | 32  | 30  | 32  | 31  | 29  | 29  | 27  | 31  | 30  | 31  | 35  | 32  | 32  | 36  | 36  | 37  | 36                | 30  | 27 |
| 13                         | 23  | 20  | 20  | 24  | 35  | 40  | 42  | 40  | 38  | 37  | 38  | 38  | 38  | 38  | 36  | 36  | 35  | 34  | 34  | 38  | 42  | 44  | 44                | 34  | 35 |
| 14                         | 24  | 19  | 18  | 25  | 38  | 44  | 44  | 42  | 41  | 40  | 40  | 40  | 39  | 38  | 38  | 39  | 39  | 43  | 45  | 45  | 43  | 45  | 46                | 39  | 38 |
| 15                         | 31  | 25  | 25  | 30  | 40  | 43  | 43  | 46  | 44  | 42  | 42  | 42  | 42  | 41  | 41  | 42  | 43  | 42  | 43  | 43  | 44  | 48  | 48                | 38  | 40 |
| 16                         | 28  | 28  | 21  | 21  | 31  | 38  | 38  | 34  | 35  | 32  | 30  | 29  | 31  | 34  | 40  | 43  | 45  | 46  | 45  | 44  | 53  | 53  | 57                | 62  | 38 |
| 17                         | 58  | 56  | 48  | 52  | 55  | 60  | 69  | 68  | 51  | 55  | 48  | 32  | -4  | -11 | -16 | -24 | -23 | -23 | -18 | -11 | 0   | 9   | 7                 | 1   | 22 |
| 18                         | 9   | 7   | 10  | 13  | 18  | 24  | 26  | 24  | 29  | 36  | 30  | 34  | 30  | 31  | 33  | 32  | 30  | 29  | 33  | 34  | 35  | 39  | 44                | 46  | 28 |
| 19                         | 47  | 43  | 41  | 41  | 44  | 48  | 43  | 35  | 36  | 40  | 36  | 34  | 35  | 36  | 38  | 36  | 39  | 44  | 42  | 40  | 42  | 45  | 44                | 41  | 40 |
| 20                         | 33  | 28  | 34  | 36  | 42  | 45  | 46  | 44  | 38  | 34  | 38  | 39  | 46  | 47  | 46  | 40  | 36  | 35  | 29  | 41  | 37  | 39  | 49                | 47  | 40 |
| 21                         | 44  | 36  | 36  | 39  | 39  | 30  | 18  | 11  | 13  | 8   | 13  | 23  | 28  | 31  | 33  | 35  | 35  | 35  | 37  | 34  | 40  | 40  | 43                | 50  | 31 |
| 22                         | 46  | 40  | 45  | 48  | 52  | 53  | 50  | 32  | 14  | -8  | 5   | -22 | 4   | -8  | -14 | -22 | -22 | 38  | 17  | -10 | -24 | -24 | -22               | -22 | 10 |
| 23                         | -22 | -11 | 0   | 9   | 16  | 18  | 22  | 28  | 27  | 26  | 22  | 22  | 23  | 24  | 25  | 28  | 28  | 27  | 25  | 26  | 28  | 30  | 29                | 30  | 20 |
| 24                         | 26  | 22  | 24  | 28  | 31  | 36  | 37  | 37  | 34  | 34  | 35  | 40  | 40  | 41  | 34  | 35  | 37  | 40  | 40  | 25  | 33  | 27  | 33                | 30  | 33 |
| 25                         | 27  | 20  | 26  | 26  | 30  | 25  | 18  | 24  | 18  | 15  | 15  | 33  | 28  | 27  | 27  | 24  | 35  | 34  | 36  | 37  | 38  | 37  | 42                | 36  | 28 |
| 26                         | 30  | 25  | 27  | 33  | 36  | 43  | 41  | 36  | 40  | 18  | 4   | 8   | 12  | 26  | 32  | 32  | 34  | 36  | 40  | 40  | 41  | 41  | 43                | 36  | 31 |
| 27                         | 29  | 26  | 28  | 34  | 36  | 39  | 37  | 35  | 28  | 26  | 28  | 34  | 33  | 32  | 33  | 32  | 34  | 40  | 40  | 40  | 42  | 42  | 43                | 36  | 34 |
| 28                         | 26  | 25  | 30  | 38  | 42  | 40  | 34  | 29  | 34  | 33  | 43  | 46  | 35  | 35  | 32  | 29  | 38  | 42  | 45  | 46  | 45  | 47  | 54                | 48  | 38 |
| 29                         | 40  | 35  | 39  | 50  | 56  | 65  | 56  | 10  | 29  | 28  | -7  | -15 | -7  | 1   | 20  | 20  | 8   | 19  | 28  | 13  | 38  | 29  | 32                | 22  | 25 |
| 30                         | 19  | 17  | -12 | 13  | 28  | 24  | 1   | 15  | 10  | 14  | 27  | 11  | 2   | 27  | 7   | 26  | 31  | 18  | 16  | 44  | 29  | 22  | 20                | 12  | 18 |
| 31                         |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                   |     |    |
| Среднее по<br>всем дням    | 23  | 18  | 17  | 23  | 30  | 33  | 32  | 29  | 27  | 24  | 23  | 23  | 22  | 25  | 26  | 27  | 29  | 31  | 31  | 32  | 34  | 34  | 34                | 29  | 27 |

Среднемесячи. 48384х

Ведомство

Широта 48°31'N Долгота 135°10E

Элемент Вертикальная составляющая

Обсерватория Хабаровск

Месяц НОЯБРЬ Год 1975

 $Z_{\text{выч.}} = 48330х +$  $E_{\text{Z}} = 45\frac{8}{11}M \quad Z_0 = 48250х$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 55 | 53 | 50 | 48 | 51 | 55 | 57 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 54 | 54 | 55 | 54 | 55 | 56 | 54                |    |    |
| 2                         | 55 | 53 | 50 | 48 | 51 | 54 | 55 | 54 | 51 | 52 | 53 | 57 | 62 | 64 | 60 | 58 | 60 | 57 | 56 | 50 | 46 | 46 | 48                | 51 | 54 |
| 3                         | 49 | 44 | 41 | 44 | 51 | 57 | 62 | 64 | 66 | 66 | 67 | 64 | 63 | 60 | 59 | 55 | 49 | 50 | 50 | 42 | 44 | 45 | 46                | 47 | 54 |
| 4                         | 44 | 46 | 43 | 50 | 56 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 59 | 55 | 57 | 54 | 55 | 56 | 55 | 55 | 55 | 55 | 56                | 55 | 55 |
| 5                         | 53 | 46 | 48 | 51 | 54 | 55 | 55 | 55 | 55 | 56 | 57 | 58 | 60 | 60 | 60 | 59 | 55 | 55 | 54 | 55 | 55 | 56 | 57                | 55 | 55 |
| 6                         | 60 | 60 | 57 | 57 | 58 | 62 | 62 | 61 | 60 | 57 | 59 | 59 | 60 | 55 | 57 | 58 | 56 | 55 | 57 | 57 | 57 | 57 | 58                | 60 | 58 |
| 7                         | 60 | 56 | 55 | 56 | 58 | 60 | 60 | 60 | 57 | 56 | 55 | 55 | 58 | 59 | 59 | 59 | 57 | 55 | 53 | 54 | 55 | 56 | 60                | 60 | 57 |
| 8                         | 59 | 55 | 53 | 50 | 54 | 58 | 59 | 58 | 56 | 57 | 57 | 57 | 57 | 57 | 57 | 56 | 55 | 55 | 57 | 57 | 57 | 57 | 58                | 60 | 56 |
| 9                         | 61 | 58 | 55 | 55 | 55 | 55 | 59 | 58 | 57 | 57 | 57 | 57 | 58 | 58 | 57 | 56 | 58 | 57 | 57 | 57 | 56 | 56 | 58                | 60 | 57 |
| 10                        | 64 | 62 | 54 | 50 | 53 | 56 | 59 | 57 | 58 | 57 | 57 | 57 | 59 | 59 | 57 | 57 | 60 | 59 | 57 | 57 | 56 | 56 | 59                | 60 | 58 |
| 11                        | 62 | 55 | 50 | 50 | 55 | 60 | 61 | 60 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 53 | 52 | 54 | 54 | 55                | 55 | 55 |
| 12                        | 55 | 54 | 50 | 50 | 54 | 55 | 57 | 55 | 55 | 54 | 54 | 54 | 54 | 54 | 54 | 55 | 54 | 54 | 54 | 54 | 53 | 53 | 54                | 55 | 54 |
| 13                        | 55 | 53 | 50 | 50 | 50 | 54 | 55 | 55 | 55 | 54 | 54 | 53 | 54 | 54 | 54 | 54 | 53 | 53 | 53 | 53 | 53 | 53 | 53                | 53 | 53 |
| 14                        | 52 | 48 | 44 | 45 | 48 | 53 | 54 | 54 | 54 | 53 | 53 | 53 | 53 | 54 | 54 | 53 | 54 | 53 | 53 | 53 | 53 | 54 | 55                | 55 | 52 |
| 15                        | 54 | 50 | 49 | 50 | 52 | 54 | 55 | 55 | 55 | 54 | 54 | 55 | 54 | 54 | 55 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 55                | 55 | 54 |
| 16                        | 55 | 53 | 53 | 53 | 56 | 58 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 54 | 54 | 53 | 53 | 53                | 54 | 54 |
| 17                        | 55 | 53 | 50 | 50 | 50 | 50 | 44 | 48 | 50 | 50 | 50 | 54 | 59 | 62 | 63 | 62 | 63 | 60 | 61 | 59 | 58 | 60 | 58                | 58 | 56 |
| 18                        | 58 | 59 | 58 | 59 | 60 | 60 | 60 | 58 | 58 | 57 | 56 | 55 | 56 | 56 | 56 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 56                | 57 | 57 |
| 19                        | 57 | 55 | 53 | 55 | 55 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 54 | 54                | 55 | 55 |
| 20                        | 53 | 50 | 48 | 50 | 53 | 55 | 54 | 53 | 52 | 52 | 53 | 52 | 52 | 52 | 50 | 51 | 52 | 52 | 53 | 53 | 51 | 52 | 52                | 50 | 52 |
| 21                        | 48 | 48 | 48 | 48 | 48 | 50 | 52 | 54 | 54 | 55 | 57 | 57 | 57 | 57 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 53 | 53                | 53 | 53 |
| 22                        | 50 | 48 | 49 | 49 | 50 | 50 | 50 | 50 | 55 | 55 | 57 | 67 | 64 | 63 | 64 | 62 | 60 | 43 | 37 | 36 | 43 | 50 | 55                | 59 | 53 |
| 23                        | 59 | 57 | 56 | 58 | 60 | 59 | 57 | 55 | 55 | 54 | 53 | 53 | 53 | 54 | 53 | 53 | 53 | 54 | 54 | 55 | 54 | 55 | 55                | 55 | 55 |
| 24                        | 53 | 48 | 47 | 50 | 50 | 51 | 50 | 50 | 49 | 46 | 46 | 46 | 46 | 46 | 45 | 46 | 42 | 45 | 41 | 40 | 41 | 41 | 42                | 44 | 46 |
| 25                        | 42 | 42 | 42 | 42 | 44 | 44 | 42 | 44 | 44 | 46 | 46 | 46 | 46 | 46 | 47 | 48 | 48 | 43 | 47 | 48 | 49 | 49 | 50                | 50 | 46 |
| 26                        | 50 | 47 | 48 | 49 | 50 | 53 | 53 | 53 | 51 | 53 | 55 | 56 | 56 | 56 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 56                | 53 | 53 |
| 27                        | 57 | 55 | 55 | 56 | 56 | 55 | 50 | 50 | 49 | 48 | 47 | 47 | 46 | 46 | 46 | 46 | 45 | 44 | 42 | 42 | 42 | 42 | 42                | 42 | 48 |
| 28                        | 38 | 35 | 35 | 37 | 42 | 46 | 47 | 47 | 49 | 50 | 50 | 50 | 51 | 52 | 52 | 55 | 55 | 54 | 54 | 54 | 55 | 54 | 53                | 53 | 49 |
| 29                        | 50 | 48 | 48 | 50 | 50 | 50 | 50 | 53 | 53 | 54 | 55 | 57 | 60 | 60 | 62 | 57 | 56 | 56 | 54 | 55 | 53 | 50 | 51                | 54 | 54 |
| 30                        | 55 | 55 | 57 | 57 | 55 | 55 | 55 | 56 | 56 | 57 | 59 | 59 | 56 | 55 | 59 | 60 | 58 | 55 | 55 | 53 | 48 | 50 | 53                | 53 | 55 |
| 31                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| Среднее по<br>всем дням   | 54 | 52 | 50 | 50 | 53 | 55 | 55 | 55 | 54 | 54 | 55 | 55 | 56 | 56 | 56 | 55 | 54 | 54 | 53 | 52 | 52 | 53 | 54                | 54 | 54 |

Ведомство \_\_\_\_\_

Широта 48°31'N Долгота 135°10'EЭлемент Полный вектор напряженностиОбсерватория ХабаровскМесяц НОЯБРЬ Год 1975 $T_{вын} = 54265х +$  $T_0 = 22\frac{х}{мм} T_0 = 54237х$ 

| Время ми-<br>ровое<br>дни | 1  | 2  | 3   | 4  | 5  | 6  | 7  | 8  | 9  | 10  | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21  | 22  | 23  | Средн.<br>суточн. |    |    |
|---------------------------|----|----|-----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-------------------|----|----|
| 1                         | 13 | 8  | 3   | 5  | 12 | 18 | 20 | 20 | 19 | 18  | 21 | 20 | 21 | 21 | 23 | 23 | 25 | 22 | 23 | 24  | 25  | 26  | 24                | 23 | 19 |
| 2                         | 21 | 14 | 8   | 9  | 16 | 21 | 24 | 23 | 21 | 15  | 12 | 8  | 2  | 6  | 17 | 12 | 14 | 17 | 17 | 22  | 18  | 10  | 12                | 7  | 14 |
| 3                         | 3  | -9 | -17 | -9 | -5 | -6 | -3 | 3  | -9 | -11 | -2 | 15 | 8  | 18 | 9  | 16 | 18 | 8  | 17 | 12  | 10  | 10  | 10                | 4  | 4  |
| 4                         | -1 | -8 | -21 | -7 | 0  | 15 | 13 | 13 | 9  | 9   | 13 | 13 | 21 | 12 | 15 | 12 | 11 | 15 | 16 | 16  | 16  | 17  | 19                | 20 | 10 |
| 5                         | 14 | 6  | 7   | 14 | 17 | 19 | 16 | 15 | 17 | 15  | 0  | 15 | 15 | 17 | 19 | 23 | 18 | 17 | 16 | 17  | 18  | 18  | 20                | 17 | 15 |
| 6                         | 13 | 7  | 3   | 8  | 14 | 20 | 22 | 23 | 20 | 19  | 14 | 14 | 23 | 20 | 19 | 22 | 25 | 19 | 20 | 21  | 21  | 24  | 25                | 24 | 18 |
| 7                         | 19 | 11 | 8   | 14 | 19 | 23 | 26 | 25 | 21 | 20  | 20 | 16 | 16 | 18 | 23 | 24 | 24 | 27 | 20 | 19  | 20  | 23  | 24                | 23 | 20 |
| 8                         | 19 | 13 | 11  | 11 | 19 | 23 | 23 | 22 | 16 | 19  | 19 | 20 | 20 | 19 | 21 | 24 | 22 | 22 | 22 | 24  | 24  | 24  | 25                | 24 | 20 |
| 9                         | 22 | 17 | 16  | 18 | 27 | 27 |    |    |    |     |    |    |    |    |    |    |    |    |    |     |     |     |                   |    | 21 |
| 10                        | 6  | 7  | 7   | 6  | 11 | 16 | 18 | 18 | 15 | 17  | 18 | 17 | 18 | 20 | 18 | 19 | 22 | 23 | 18 | 24  | 23  | 20  | 22                | 20 | 17 |
| 11                        | 20 | 15 | 8   | 7  | 16 | 24 | 28 | 28 | 25 | 25  | 24 | 23 | 25 | 27 | 26 | 26 | 26 | 32 | 26 | 24  | 24  | 27  | 29                | 24 | 23 |
| 12                        | 17 | 9  | 11  | 16 | 24 | 27 | 30 | 27 | 28 | 27  | 26 | 26 | 25 | 27 | 26 | 28 | 28 | 27 | 27 | 28  | 29  | 29  | 30                | 28 | 25 |
| 13                        | 26 | 23 | 20  | 22 | 26 | 30 | 32 | 29 | 28 | 26  | 26 | 26 | 26 | 27 | 26 | 26 | 26 | 26 | 27 | 28  | 30  | 31  | 32                | 28 | 27 |
| 14                        | 22 | 16 | 11  | 14 | 23 | 28 | 29 | 27 | 26 | 26  | 26 | 25 | 25 | 25 | 25 | 26 | 26 | 27 | 27 | 28  | 26  | 28  | 29                | 27 | 25 |
| 15                        | 22 | 16 | 14  | 17 | 24 | 26 | 28 | 28 | 27 | 26  | 25 | 26 | 26 | 25 | 25 | 26 | 26 | 26 | 26 | 27  | 27  | 28  | 30                | 26 | 25 |
| 16                        | 21 | 19 | 14  | 15 | 23 | 27 | 26 | 23 | 23 | 22  | 21 | 21 | 23 | 24 | 26 | 27 | 27 | 27 | 27 | 26  | 30  | 31  | 33                | 36 | 25 |
| 17                        | 35 | 32 | 26  | 27 | 29 | 31 | 34 | 33 | 30 | 27  | 26 | 21 | 9  | 9  | 5  | -7 | 1  | -3 | 4  | 6   | 10  | 16  | 13                | 10 | 18 |
| 18                        | 14 | 14 | 14  | 17 | 19 | 23 | 23 | 22 | 22 | 25  | 22 | 24 | 23 | 23 | 24 | 23 | 23 | 22 | 24 | 24  | 24  | 26  | 29                | 31 | 22 |
| 19                        | 31 | 28 | 26  | 26 | 29 | 31 | 28 | 23 | 24 | 26  | 25 | 23 | 24 | 25 | 26 | 25 | 26 | 28 | 26 | 26  | 26  | 27  | 27                | 28 | 26 |
| 20                        | 23 | 18 | 19  | 22 | 26 | 31 | 31 | 28 | 25 | 23  | 26 | 27 | 30 | 30 | 30 | 27 | 25 | 24 | 23 | 29  | 26  | 28  | 32                | 31 | 26 |
| 21                        | 27 | 24 | 24  | 25 | 25 | 23 | 19 | 14 | 16 | 15  | 17 | 23 | 25 | 26 | 26 | 26 | 26 | 25 | 25 | 25  | 27  | 26  | 28                | 30 | 24 |
| 22                        | 26 | 21 | 24  | 26 | 27 | 30 | 28 | 21 | 16 | 6   | 13 | 6  | 19 | 11 | 9  | 3  | 4  | 22 | -2 | -14 | -22 | -13 | -4                | -2 | 11 |
| 23                        | 3  | 8  | 13  | 20 | 24 | 25 | 27 | 28 | 27 | 27  | 26 | 26 | 27 | 28 | 28 | 28 | 27 | 26 | 25 | 25  | 25  | 26  | 25                | 26 | 24 |
| 24                        | 22 | 18 | 18  | 22 | 26 | 31 | 32 | 32 | 31 | 32  | 34 | 36 | 38 | 39 | 36 | 39 | 37 | 42 | 38 | 31  | 35  | 34  | 38                | 39 | 32 |
| 25                        | 37 | 34 | 38  | 36 | 40 | 36 | 30 | 34 | 31 | 30  | 31 | 36 | 35 | 34 | 34 | 32 | 37 | 35 | 36 | 35  | 36  | 35  | 37                | 36 | 35 |
| 26                        | 32 | 26 | 26  | 29 | 29 | 32 | 31 | 28 | 27 | 20  | 13 | 18 | 20 | 26 | 27 | 26 | 28 | 27 | 29 | 28  | 29  | 29  | 30                | 28 | 26 |
| 27                        | 24 | 22 | 24  | 28 | 32 | 34 | 32 | 31 | 29 | 30  | 31 | 35 | 36 | 36 | 37 | 38 | 40 | 42 | 42 | 42  | 44  | 44  | 46                | 45 | 35 |
| 28                        | 38 | 34 | 36  | 39 | 42 | 40 | 36 | 31 | 31 | 29  | 32 | 34 | 28 | 27 | 26 | 26 | 30 | 31 | 31 | 31  | 31  | 32  | 34                | 32 | 32 |
| 29                        | 24 | 20 | 23  | 28 | 33 | 36 | 32 | 11 | 20 | 22  | 6  | 7  | 10 | 16 | 23 | 22 | 14 | 19 | 21 | 15  | 26  | 17  | 20                | 18 | 20 |
| 30                        | 18 | 17 | 6   | 17 | 23 | 22 | 8  | 18 | 15 | 17  | 25 | 18 | 12 | 23 | 16 | 24 | 26 | 18 | 18 | 26  | 15  | 15  | 16                | 12 | 18 |
| 31                        |    |    |     |    |    |    |    |    |    |     |    |    |    |    |    |    |    |    |    |     |     |     |                   |    |    |
| Среднее по<br>всем дням   | 20 | 16 | 14  | 17 | 22 | 25 | 25 | 23 | 22 | 21  | 20 | 21 | 22 | 23 | 23 | 23 | 24 | 24 | 23 | 23  | 23  | 24  | 25                | 24 | 22 |

Среднемесячи.  $-12^{\circ}00'22''$ 

Ведомство

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент СклонениеОбсерватория ХибаровскМесяц Декабрь Год 1975 $\Delta\text{вн.} = -11^{\circ}53'16'' +$  $\delta\alpha = 0.42^{\circ} \delta\alpha_0 = -12^{\circ}05'22''$ 

| Время ми-<br>ровое<br>дни | 1    | 2    | 3    | 4    | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12  | 13  | 14  | 15  | 16  | 17  | 19  | 20  | 21   | 22   | 23  | Средн.<br>суточн. |      |     |
|---------------------------|------|------|------|------|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-------------------|------|-----|
| 1                         | 9.7  | 10.0 | 10.4 | 9.5  | 8.0 | 7.4 | 3.8 | 6.8 | 7.0 | 5.3 | -0.5 | 4.7 | 7.0 | 8.7 | 5.9 | 9.0 | 8.5 | 9.7 | 8.2 | 7.1  | 7.8  | 8.3 | 10.1              | 9.3  | 7.6 |
| 2                         | 9.9  | 9.7  | 9.6  | 8.6  | 8.2 | 6.9 | 6.3 | 6.2 | 5.2 | 2.3 | 6.3  | 8.7 | 8.4 | 9.5 | 8.4 | 7.6 | 7.2 | 7.1 | 6.2 | 8.9  | 6.7  | 9.3 | 10.5              | 10.1 | 7.8 |
| 3                         | 9.9  | 8.9  | 8.4  | 8.7  | 8.7 | 7.9 | 7.0 | 6.1 | 7.2 | 6.8 | 5.3  | 7.2 | 8.0 | 7.1 | 6.7 | 7.6 | 6.7 | 7.2 | 7.2 | 7.5  | 7.6  | 7.6 | 8.7               | 8.1  | 7.6 |
| 4                         | 8.7  | 8.7  | 8.4  | 8.2  | 8.0 | 7.3 | 7.0 | 6.8 | 7.4 | 6.3 | 4.2  | 7.0 | 7.4 | 6.3 | 5.5 | 7.6 | 7.6 | 8.2 | 7.2 | 6.8  | 7.2  | 7.8 | 8.0               | 7.8  | 7.3 |
| 5                         | 8.0  | 8.3  | 9.3  | 9.3  | 8.4 | 7.6 | 7.2 | 7.0 | 7.2 | 7.0 | 7.6  | 7.1 | 5.5 | 7.4 | 7.4 | 7.1 | 6.5 | 6.7 | 7.1 | 6.6  | 8.0  | 6.6 | 6.8               | 6.9  | 7.4 |
| 6                         | 6.5  | 7.4  | 7.8  | 8.1  | 8.0 | 7.6 | 7.1 | 6.5 | 6.8 | 7.2 | 7.2  | 7.2 | 7.3 | 5.8 | 6.5 | 7.0 | 7.0 | 7.5 | 6.3 | 5.0  | 6.3  | 7.0 | 7.6               | 7.8  | 7.0 |
| 7                         | 7.2  | 7.4  | 7.8  | 7.8  | 7.9 | 7.2 | 6.8 | 6.3 | 6.5 | 6.7 | 7.0  | 7.2 | 7.0 | 7.0 | 7.1 | 6.8 | 5.9 | 6.1 | 6.5 | 6.8  | 7.2  | 6.8 | 6.8               | 6.8  | 6.9 |
| 8                         | 6.8  | 7.0  | 7.3  | 7.8  | 9.3 | 8.8 | 7.5 | 7.0 | 7.6 | 7.4 | 7.2  | 7.1 | 6.8 | 7.2 | 6.5 | 5.5 | 2.8 | 2.3 | 3.6 | 3.2  | 5.6  | 5.7 | 8.4               | 12.2 | 6.7 |
| 9                         | 11.0 | 11.1 | 11.4 | 10.1 | 8.0 | 7.4 | 7.6 | 7.4 | 7.2 | 7.6 | 8.0  | 5.7 | 7.6 | 8.3 | 6.3 | 5.8 | 6.5 | 7.8 | 7.8 | 7.6  | 7.6  | 7.3 | 7.6               | 7.2  | 7.9 |
| 10                        | 6.9  | 7.2  | 7.6  | 7.6  | 7.2 | 6.5 | 6.4 | 6.3 | 6.4 | 6.7 | 7.1  | 7.1 | 7.7 | 7.6 | 5.1 | 5.9 | 7.2 | 7.4 | 7.4 | 7.5  | 7.6  | 7.4 | 7.4               | 7.1  | 7.0 |
| 11                        | 6.4  | 6.8  | 7.6  | 7.8  | 7.8 | 7.5 | 7.1 | 6.6 | 6.6 | 6.4 | 6.8  | 7.0 | 6.8 | 7.0 | 6.5 | 6.8 | 6.7 | 6.1 | 6.3 | 6.3  | 6.8  | 6.8 | 6.8               | 6.8  | 6.8 |
| 12                        | 6.5  | 6.7  | 7.2  | 7.8  | 7.8 | 7.2 | 6.5 | 5.8 | 5.9 | 6.3 | 6.8  | 6.8 | 7.0 | 6.9 | 7.0 | 7.0 | 6.8 | 6.3 | 6.8 | 6.8  | 7.0  | 7.0 | 7.0               | 7.0  | 6.8 |
| 13                        | 6.5  | 6.3  | 6.9  | 7.4  | 7.4 | 7.2 | 6.5 | 5.9 | 5.9 | 6.1 | 6.3  | 6.5 | 6.5 | 6.5 | 7.0 | 6.8 | 6.5 | 6.5 | 6.1 | 6.5  | 6.9  | 7.0 | 6.8               | 7.0  | 6.6 |
| 14                        | 6.4  | 6.1  | 6.5  | 7.4  | 7.9 | 7.6 | 6.5 | 5.5 | 5.7 | 6.3 | 6.2  | 6.3 | 6.1 | 6.8 | 6.3 | 5.9 | 5.1 | 5.5 | 6.2 | 6.3  | 6.9  | 7.2 | 7.6               | 7.5  | 6.5 |
| 15                        | 6.8  | 6.9  | 8.2  | 7.5  | 7.8 | 7.2 | 6.8 | 7.1 | 6.8 | 6.8 | 6.8  | 7.0 | 7.1 | 6.5 | 5.5 | 5.7 | 6.1 | 6.5 | 6.2 | 6.3  | 6.4  | 7.2 | 6.8               | 6.5  | 6.8 |
| 16                        | 6.3  | 6.3  | 6.3  | 6.3  | 6.8 | 7.0 | 6.8 | 6.5 | 6.9 | 7.2 | 7.2  | 7.1 | 6.5 | 5.9 | 5.9 | 5.3 | 5.9 | 5.5 | 6.2 | 6.5  | 7.3  | 8.1 | 7.1               | 7.3  | 6.6 |
| 17                        | 6.9  | 7.1  | 7.8  | 9.1  | 8.7 | 8.4 | 6.5 | 6.3 | 6.7 | 6.8 | 7.1  | 7.1 | 7.4 | 6.8 | 7.0 | 7.4 | 6.8 | 6.2 | 6.3 | 6.8  | 7.5  | 6.5 | 7.9               | 7.2  | 7.2 |
| 18                        | 6.5  | 6.8  | 7.2  | 7.8  | 7.5 | 6.7 | 6.3 | 6.3 | 6.4 | 6.6 | 6.7  | 7.0 | 7.4 | 7.1 | 5.8 | 6.6 | 6.8 | 7.4 | 6.5 | 6.5  | 6.8  | 7.3 | 7.2               | 7.1  | 6.8 |
| 19                        | 7.1  | 7.1  | 6.9  | 7.2  | 7.2 | 6.5 | 6.3 | 6.2 | 6.1 | 6.5 | 6.8  | 6.9 | 6.5 | 6.8 | 6.5 | 6.8 | 6.6 | 6.4 | 6.2 | 6.5  | 6.6  | 6.8 | 7.0               | 7.0  | 6.7 |
| 20                        | 6.1  | 6.3  | 6.3  | 7.0  | 7.4 | 7.4 | 6.3 | 6.4 | 6.3 | 6.7 | 6.8  | 7.0 | 6.9 | 6.9 | 7.0 | 6.8 | 6.7 | 6.5 | 6.5 | 6.8  | 6.8  | 6.5 | 6.8               | 6.8  | 6.7 |
| 21                        | 7.1  | 6.8  | 6.9  | 7.0  | 7.0 | 7.0 | 6.5 | 5.7 | 5.7 | 6.1 | 6.4  | 5.1 | 7.1 | 6.6 | 4.9 | 5.4 | 6.5 | 6.0 | 5.3 | 6.1  | 6.7  | 6.8 | 6.8               | 7.3  | 6.4 |
| 22                        | 7.6  | 9.2  | 8.7  | 8.0  | 7.7 | 7.3 | 6.7 | 6.2 | 5.9 | 6.8 | 6.6  | 6.7 | 7.0 | 5.6 | 5.7 | 6.2 | 5.5 | 5.7 | 5.8 | 5.8  | 7.2  | 6.9 | 7.2               | 7.9  | 6.8 |
| 23                        |      |      |      |      |     |     |     |     |     |     |      |     |     |     |     |     |     |     |     |      |      |     |                   |      |     |
| 24                        | 6.8  | 7.2  | 7.7  | 7.9  | 7.6 | 6.9 | 6.1 | 6.0 | 6.3 | 6.4 | 6.5  | 6.8 | 6.8 | 6.8 | 6.6 | 6.5 | 6.5 | 6.3 | 6.3 | 6.5  | 7.1  | 6.6 | 7.3               | 7.3  | 6.8 |
| 25                        | 6.8  | 7.7  | 7.9  | 8.7  | 8.0 | 7.9 | 6.8 | 5.8 | 5.9 | 6.5 | 6.8  | 7.3 | 5.9 | 5.4 | 1.9 | 4.4 | 5.5 | 6.4 | 5.7 | 6.5  | 6.3  | 8.0 | 8.6               | 9.7  | 6.7 |
| 26                        | 9.9  | 9.2  | 9.5  | 9.1  | 8.3 | 7.6 | 6.5 | 6.7 | 4.6 | 5.1 | 7.6  | 6.7 | 7.0 | 8.2 | 5.5 | 4.0 | 4.9 | 9.6 | 9.0 | 7.3  | 10.7 | 8.8 | 7.6               | 8.0  | 7.6 |
| 27                        | 8.0  | 8.2  | 8.3  | 8.4  | 8.3 | 8.9 | 7.3 | 7.9 | 7.3 | 7.8 | 7.0  | 7.4 | 7.6 | 7.6 | 6.1 | 4.7 | 5.9 | 4.1 | 5.8 | 8.0  | 10.0 | 8.5 | 10.1              | 9.5  | 7.6 |
| 28                        | 10.5 | 10.8 | 10.2 | 10.5 | 9.7 | 9.1 | 7.6 | 6.8 | 7.0 | 7.4 | 7.4  | 7.3 | 7.2 | 7.2 | 7.2 | 7.2 | 6.8 | 6.5 | 6.9 | 7.3  | 7.6  | 7.8 | 8.9               | 7.2  | 8.0 |
| 29                        | 6.8  | 7.0  | 7.9  | 9.6  | 9.9 | 9.5 | 8.9 | 7.2 | 5.8 | 6.5 | 7.9  | 7.4 | 5.0 | 5.9 | 7.3 | 7.2 | 7.6 | 6.9 | 7.5 | 10.5 | 7.3  | 7.4 | 7.3               | 6.8  | 7.5 |
| 30                        | 6.5  | 7.6  | 7.6  | 8.7  | 9.6 | 8.3 | 7.4 | 6.8 | 6.3 | 6.5 | 7.4  | 6.3 | 6.3 | 6.6 | 7.2 | 7.2 | 7.6 | 7.3 | 7.3 | 7.4  | 8.0  | 8.0 | 7.6               | 7.6  | 7.4 |
| 31                        | 6.9  | 7.3  | 7.4  | 8.3  | 8.2 | 7.2 | 6.9 | 6.9 | 6.8 | 6.8 | 7.2  | 6.8 | 6.8 | 6.9 | 7.1 | 7.3 | 7.3 | 7.3 | 7.0 | 7.0  | 7.4  | 7.3 | 7.3               | 6.5  | 7.2 |
| Среднее по<br>всем дням   | 7.6  | 7.8  | 8.0  | 8.2  | 8.1 | 7.6 | 6.8 | 6.5 | 6.4 | 6.5 | 6.6  | 6.8 | 6.9 | 7.0 | 6.3 | 6.5 | 6.5 | 6.6 | 6.6 | 6.8  | 7.3  | 7.3 | 7.7               | 7.7  | 7.1 |

Среднемесячн. 24597 х

Ведомство

Широта 48°31'N Долгота 135°10'E

Элемент Горизонтальная составляющая

Обсерватория Хабаровск

Месяц декабрь Год 1975

Hвын = 24560 х +

 $\delta_H = 2.0 \frac{h}{mm}$  H<sub>0</sub> = 24536 х

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8   | 9  | 10 | 11  | 12  | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |
|---------------------------|----|----|----|----|----|----|----|-----|----|----|-----|-----|----|----|----|----|----|----|----|----|----|----|-------------------|----|
| 1                         | 14 | 8  | -6 | 17 | 24 | 14 | -6 | 4   | 6  | -2 | 10  | -2  | -1 | 32 | 16 | 14 | 24 | 27 | 28 | 16 | 26 | 24 | 14                |    |
| 2                         | 24 | 20 | 24 | 28 | 35 | 35 | 35 | 28  | 6  | 8  | -13 | 6   | 17 | 36 | 42 | 24 | 35 | 29 | 34 | 26 | 33 | 39 | 40                | 26 |
| 3                         | 21 | 26 | 23 | 24 | 28 | 32 | 34 | 28  | 22 | 22 | 23  | 27  | 24 | 28 | 44 | 35 | 25 | 27 | 30 | 30 | 34 | 34 | 26                | 28 |
| 4                         | 22 | 21 | 25 | 27 | 24 | 25 | 30 | 27  | 16 | 16 | 26  | 23  | 22 | 32 | 14 | 19 | 27 | 27 | 27 | 27 | 28 | 27 | 28                | 25 |
| 5                         | 25 | 27 | 31 | 38 | 40 | 42 | 39 | 31  | 22 | 26 | 27  | 26  | 26 | 31 | 33 | 30 | 38 | 32 | 30 | 36 | 36 | 34 | 32                | 32 |
| 6                         | 30 | 26 | 29 | 31 | 38 | 37 | 37 | 35  | 30 | 23 | 20  | 26  | 25 | 37 | 33 | 33 | 30 | 31 | 29 | 32 | 36 | 39 | 38                | 32 |
| 7                         | 38 | 37 | 37 | 42 | 43 | 42 | 39 | 37  | 34 | 36 | 55  | 35  | 36 | 38 | 39 | 44 | 41 | 39 | 40 | 42 | 44 | 45 | 45                | 40 |
| 8                         | 45 | 50 | 52 | 49 | 40 | 44 | 43 | 36  | 28 | 24 | 25  | 23  | 21 | 22 | 38 | 30 | 38 | 30 | 29 | 28 | 28 | 30 | 36                | 34 |
| 9                         | 58 | 44 | 41 | 41 | 40 | 37 | 29 | 30  | 31 | 28 | 22  | -3  | 2  | 17 | 0  | 19 | 19 | 26 | 29 | 31 | 40 | 41 | 39                | 28 |
| 10                        | 35 | 34 | 35 | 35 | 38 | 42 | 41 | 43  | 41 | 34 | 30  | 14  | 4  | 6  | 35 | 20 | 24 | 30 | 32 | 33 | 35 | 37 | 38                | 31 |
| 11                        | 37 | 36 | 36 | 36 | 38 | 37 | 37 | 36  | 35 | 39 | 38  | 37  | 38 | 34 | 36 | 34 | 37 | 37 | 40 | 40 | 41 | 42 | 43                | 38 |
| 12                        | 44 | 42 | 43 | 46 | 51 | 55 | 54 | 46  | 41 | 40 | 40  | 40  | 39 | 39 | 40 | 39 | 40 | 42 | 42 | 43 | 44 | 43 | 45                | 43 |
| 13                        | 44 | 43 | 43 | 43 | 45 | 50 | 52 | 52  | 49 | 47 | 49  | 48  | 47 | 46 | 44 | 44 | 44 | 44 | 44 | 42 | 46 | 47 | 49                | 46 |
| 14                        | 50 | 50 | 50 | 53 | 55 | 56 | 59 | 59  | 57 | 52 | 50  | 48  | 50 | 42 | 46 | 43 | 42 | 45 | 44 | 48 | 39 | 46 | 50                | 49 |
| 15                        | 52 | 49 | 36 | 37 | 41 | 45 | 48 | 41  | 37 | 39 | 42  | 40  | 38 | 42 | 42 | 38 | 32 | 38 | 36 | 37 | 45 | 57 | 66                | 42 |
| 16                        | 67 | 58 | 55 | 49 | 49 | 50 | 50 | 46  | 43 | 44 | 44  | 42  | 40 | 46 | 47 | 38 | 40 | 44 | 39 | 41 | 43 | 48 | 49                | 47 |
| 17                        | 47 | 47 | 50 | 43 | 49 | 48 | 44 | 42  | 37 | 37 | 38  | 38  | 37 | 37 | 37 | 48 | 46 | 45 | 44 | 45 | 45 | 40 | 44                | 43 |
| 18                        | 43 | 38 | 37 | 41 | 46 | 48 | 46 | 45  | 44 | 44 | 42  | 42  | 37 | 36 | 50 | 46 | 41 | 45 | 43 | 44 | 44 | 44 | 47                | 43 |
| 19                        | 48 | 50 | 47 | 48 | 53 | 56 | 55 | 50  | 47 | 45 | 43  | 42  | 43 | 44 | 45 | 57 | 44 | 46 | 46 | 48 | 47 | 48 | 52                | 48 |
| 20                        | 52 | 49 | 47 | 49 | 53 | 48 | 50 | 50  | 47 | 44 | 44  | 44  | 43 | 44 | 44 | 44 | 46 | 44 | 44 | 47 | 50 | 49 | 49                | 47 |
| 21                        | 47 | 45 | 44 | 46 | 51 | 55 | 57 | 58  | 56 | 49 | 42  | 44  | 42 | 47 | 37 | 27 | 42 | 46 | 36 | 41 | 45 | 50 | 52                | 46 |
| 22                        | 50 | 48 | 51 | 50 | 54 | 55 | 53 | 52  | 50 | 46 | 44  | 44  | 38 | 35 | 38 | 38 | 40 | 40 | 40 | 38 | 41 | 44 | 46                | 45 |
| 23                        |    |    |    |    |    |    |    |     |    |    |     |     |    |    |    |    |    |    |    |    |    |    |                   |    |
| 24                        | 46 | 43 | 42 | 44 | 47 | 50 | 51 | 48  | 46 | 46 | 45  | 45  | 45 | 46 | 48 | 50 | 49 | 50 | 50 | 47 | 45 | 46 | 52                | 47 |
| 25                        | 50 | 48 | 50 | 54 | 50 | 44 | 46 | 44  | 50 | 44 | 40  | 30  | 22 | 43 | 18 | 12 | 26 | 34 | 34 | 41 | 42 | 48 | 49                | 40 |
| 26                        | 55 | 54 | 48 | 49 | 47 | 36 | 38 | 20  | 6  | 14 | -1  | -10 | -2 | 20 | 18 | 20 | 18 | 21 | 30 | 33 | 27 | 35 | 36                | 27 |
| 27                        | 34 | 30 | 36 | 45 | 35 | 25 | 4  | -16 | 5  | 22 | 25  | 27  | 26 | 27 | 22 | 44 | 40 | 28 | 23 | 27 | 21 | 24 | 12                | 24 |
| 28                        | 6  | 14 | 27 | 28 | 30 | 31 | 33 | 32  | 32 | 32 | 30  | 30  | 30 | 30 | 33 | 33 | 39 | 42 | 38 | 38 | 40 | 42 | 48                | 32 |
| 29                        | 34 | 24 | 24 | 25 | 28 | 23 | 18 | 22  | 19 | 20 | 17  | 24  | 30 | 24 | 27 | 32 | 40 | 38 | 36 | 51 | 37 | 40 | 39                | 30 |
| 30                        | 37 | 27 | 29 | 30 | 30 | 32 | 36 | 34  | 28 | 24 | 21  | 32  | 37 | 34 | 29 | 31 | 34 | 34 | 36 | 35 | 36 | 38 | 41                | 33 |
| 31                        | 35 | 31 | 32 | 34 | 43 | 42 | 38 | 36  | 36 | 35 | 34  | 34  | 34 | 34 | 35 | 40 | 44 | 40 | 42 | 41 | 44 | 44 | 48                | 38 |
| Среднее по<br>всем дням   | 40 | 37 | 37 | 39 | 42 | 41 | 40 | 36  | 33 | 33 | 31  | 30  | 30 | 34 | 34 | 34 | 36 | 37 | 37 | 37 | 37 | 40 | 41                | 37 |

Ведомство

Широта 48°31'N Долгота 135°10'E

Элемент Вертикальная составляющая

Обсерватория Хабаровск

Месяц декабрь Год 1975

Z вын. = 48330γ +

Ez = 45 мм Z<sub>0</sub> = 48250γ

| Время ми-<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|---------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                         | 54 | 55 | 55 | 55 | 56 | 57 | 56 | 59 | 59 | 58 | 56 | 59 | 60 | 60 | 55 | 58 | 58 | 57 | 55 | 54 | 54 | 55 | 57                | 58 | 57 |
| 2                         | 57 | 56 | 56 | 55 | 58 | 58 | 57 | 56 | 56 | 55 | 58 | 60 | 61 | 60 | 57 | 55 | 55 | 55 | 55 | 57 | 55 | 56 | 55                | 55 | 56 |
| 3                         | 55 | 55 | 55 | 55 | 56 | 58 | 57 | 56 | 56 | 56 | 56 | 57 | 58 | 58 | 57 | 55 | 55 | 55 | 55 | 56 | 57 | 57 | 57                | 57 | 56 |
| 4                         | 57 | 55 | 55 | 55 | 55 | 55 | 55 | 56 | 56 | 56 | 55 | 56 | 57 | 55 | 55 | 57 | 56 | 55 | 55 | 55 | 56 | 56 | 56                | 56 | 56 |
| 5                         | 57 | 58 | 58 | 58 | 59 | 59 | 57 | 57 | 56 | 56 | 57 | 56 | 56 | 57 | 57 | 55 | 55 | 55 | 55 | 54 | 54 | 54 | 53                | 56 | 56 |
| 6                         | 50 | 50 | 49 | 50 | 50 | 52 | 52 | 51 | 52 | 51 | 53 | 54 | 54 | 54 | 53 | 53 | 53 | 53 | 52 | 50 | 51 | 52 | 52                | 51 | 52 |
| 7                         | 49 | 48 | 47 | 47 | 49 | 50 | 49 | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 49 | 50 | 49 | 50 | 50 | 50 | 49                | 49 | 49 |
| 8                         | 47 | 46 | 46 | 47 | 50 | 50 | 50 | 51 | 50 | 52 | 52 | 54 | 55 | 55 | 55 | 55 | 54 | 51 | 52 | 52 | 53 | 52 | 51                | 52 | 51 |
| 9                         | 46 | 46 | 46 | 47 | 48 | 50 | 50 | 53 | 53 | 54 | 55 | 55 | 60 | 58 | 58 | 58 | 56 | 58 | 57 | 56 | 56 | 55 | 54                | 55 | 54 |
| 10                        | 53 | 53 | 52 | 54 | 56 | 55 | 55 | 55 | 54 | 54 | 54 | 55 | 57 | 58 | 56 | 55 | 55 | 55 | 56 | 56 | 55 | 55 | 55                | 55 | 55 |
| 11                        | 55 | 56 | 57 | 56 | 56 | 55 | 55 | 55 | 55 | 54 | 55 | 54 | 55 | 55 | 55 | 55 | 55 | 54 | 55 | 54 | 54 | 54 | 54                | 54 | 55 |
| 12                        | 55 | 54 | 54 | 53 | 54 | 54 | 53 | 53 | 52 | 52 | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 53 | 53 | 53                | 53 | 53 |
| 13                        | 53 | 51 | 53 | 53 | 53 | 54 | 54 | 54 | 53 | 53 | 52 | 52 | 53 | 53 | 53 | 54 | 53 | 54 | 53 | 53 | 53 | 53 | 54                | 53 | 53 |
| 14                        | 54 | 54 | 51 | 50 | 50 | 52 | 54 | 53 | 50 | 50 | 50 | 50 | 51 | 51 | 53 | 53 | 52 | 53 | 53 | 52 | 52 | 51 | 51                | 51 | 52 |
| 15                        | 52 | 52 | 53 | 50 | 50 | 50 | 52 | 53 | 52 | 51 | 50 | 52 | 53 | 53 | 52 | 52 | 53 | 53 | 53 | 52 | 53 | 51 | 50                | 50 | 52 |
| 16                        | 47 | 46 | 47 | 46 | 49 | 50 | 52 | 53 | 52 | 52 | 50 | 52 | 53 | 52 | 53 | 53 | 54 | 52 | 53 | 53 | 53 | 52 | 50                | 50 | 51 |
| 17                        | 50 | 50 | 50 | 49 | 50 | 51 | 52 | 52 | 50 | 50 | 51 | 53 | 53 | 53 | 53 | 54 | 53 | 51 | 52 | 52 | 52 | 50 | 52                | 53 | 52 |
| 18                        | 54 | 54 | 54 | 54 | 55 | 55 | 54 | 53 | 51 | 52 | 52 | 52 | 53 | 53 | 52 | 52 | 52 | 53 | 51 | 51 | 51 | 52 | 51                | 50 | 52 |
| 19                        | 50 | 51 | 51 | 51 | 50 | 51 | 51 | 50 | 50 | 50 | 50 | 51 | 51 | 51 | 52 | 50 | 50 | 50 | 50 | 51 | 51 | 50 | 50                | 50 | 50 |
| 20                        | 53 | 53 | 52 | 52 | 52 | 50 | 50 | 52 | 52 | 51 | 51 | 51 | 52 | 52 | 52 | 52 | 53 | 52 | 52 | 52 | 53 | 51 | 51                | 51 | 52 |
| 21                        | 51 | 55 | 57 | 55 | 52 | 50 | 50 | 51 | 50 | 51 | 51 | 51 | 52 | 52 | 51 | 52 | 54 | 53 | 53 | 53 | 53 | 52 | 52                | 52 | 52 |
| 22                        | 53 | 56 | 57 | 53 | 53 | 53 | 52 | 51 | 51 | 50 | 51 | 52 | 54 | 54 | 55 | 55 | 53 | 54 | 54 | 53 | 55 | 53 | 52                | 52 | 53 |
| 23                        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 24                        | 55 | 57 | 57 | 58 | 57 | 55 | 55 | 54 | 54 | 53 | 53 | 53 | 53 | 53 | 53 | 52 | 52 | 52 | 52 | 52 | 51 | 52 | 51                | 52 | 54 |
| 25                        | 55 | 54 | 52 | 52 | 53 | 54 | 54 | 52 | 51 | 51 | 52 | 54 | 55 | 56 | 53 | 55 | 55 | 56 | 56 | 56 | 55 | 56 | 55                | 56 | 54 |
| 26                        | 55 | 55 | 56 | 57 | 57 | 57 | 58 | 55 | 53 | 55 | 57 | 60 | 62 | 62 | 59 | 58 | 56 | 59 | 58 | 56 | 57 | 55 | 55                | 55 | 57 |
| 27                        | 53 | 53 | 55 | 55 | 56 | 57 | 56 | 57 | 60 | 60 | 60 | 60 | 59 | 60 | 59 | 58 | 53 | 52 | 53 | 54 | 54 | 52 | 54                | 54 | 56 |
| 28                        | 52 | 56 | 57 | 56 | 57 | 59 | 58 | 58 | 59 | 58 | 57 | 56 | 57 | 56 | 57 | 57 | 58 | 57 | 55 | 55 | 55 | 56 | 58                | 57 | 57 |
| 29                        | 55 | 54 | 54 | 54 | 55 | 57 | 57 | 55 | 52 | 50 | 50 | 50 | 47 | 46 | 46 | 44 | 43 | 42 | 42 | 42 | 40 | 40 | 42                | 43 | 48 |
| 30                        | 42 | 42 | 42 | 44 | 46 | 50 | 53 | 53 | 53 | 55 | 55 | 57 | 57 | 57 | 58 | 58 | 58 | 60 | 60 | 61 | 62 | 62 | 62                | 62 | 54 |
| 31                        | 62 | 62 | 61 | 61 | 62 | 64 | 64 | 65 | 66 | 64 | 65 | 66 | 65 | 67 | 68 | 68 | 67 | 68 | 68 | 68 | 68 | 68 | 68                | 68 | 66 |
| Среднее по<br>всем дням   | 53 | 53 | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 53 | 54 | 54 | 55 | 55 | 55 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54                | 54 | 54 |

Обработал Тарасченко

Проверил Захаренская

Ведомство

Широта  $48^{\circ}31'N$  Долгота  $135^{\circ}10'E$ Элемент Полный вектор напряженностиОбсерватория ХабаровскМесяц декабрь Год 1975 $T_{\text{вын}} = 54265\gamma +$  $E_T = 22\frac{\gamma}{\text{мм}} T_0 = 54235\gamma$ 

| Время мин.<br>ровое<br>дни | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 21 | 22 | 23 | Средн.<br>суточн. |    |    |
|----------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------------|----|----|
| 1                          | 12 | 10 | 2  | 15 | 18 | 14 | 4  | 10 | 12 | 9  | 11 | 8  | 8  | 23 | 12 | 13 | 17 | 19 | 17 | 16 | 10 | 17 | 17                | 18 | 13 |
| 2                          | 19 | 14 | 16 | 17 | 23 | 23 | 21 | 18 | 8  | 8  | 1  | 12 | 17 | 24 | 24 | 14 | 20 | 16 | 17 | 20 | 14 | 19 | 21                | 21 | 17 |
| 3                          | 11 | 14 | 14 | 14 | 18 | 21 | 21 | 19 | 14 | 16 | 16 | 19 | 18 | 20 | 24 | 21 | 16 | 18 | 19 | 21 | 20 | 22 | 23                | 19 | 18 |
| 4                          | 18 | 16 | 17 | 19 | 17 | 16 | 19 | 19 | 14 | 14 | 18 | 18 | 17 | 19 | 12 | 14 | 19 | 21 | 19 | 19 | 19 | 20 | 19                | 20 | 18 |
| 5                          | 19 | 20 | 21 | 24 | 27 | 27 | 24 | 20 | 16 | 18 | 20 | 19 | 19 | 23 | 23 | 22 | 25 | 21 | 22 | 22 | 26 | 24 | 23                | 22 | 22 |
| 6                          | 19 | 18 | 18 | 20 | 25 | 25 | 25 | 23 | 21 | 19 | 18 | 22 | 22 | 26 | 24 | 25 | 24 | 25 | 23 | 22 | 25 | 27 | 28                | 28 | 23 |
| 7                          | 26 | 24 | 24 | 26 | 28 | 29 | 27 | 26 | 25 | 26 | 26 | 27 | 27 | 28 | 30 | 31 | 28 | 28 | 29 | 29 | 30 | 31 | 31                | 31 | 28 |
| 8                          | 29 | 31 | 30 | 30 | 25 | 27 | 27 | 23 | 19 | 18 | 19 | 19 | 19 | 20 | 27 | 22 | 26 | 23 | 22 | 22 | 22 | 21 | 22                | 25 | 24 |
| 9                          | 32 | 26 | 24 | 24 | 24 | 25 | 22 | 23 | 22 | 21 | 19 | 8  | 14 | 17 | 11 | 20 | 18 | 19 | 21 | 22 | 22 | 26 | 25                | 25 | 21 |
| 10                         | 22 | 21 | 21 | 25 | 26 | 27 | 27 | 28 | 25 | 22 | 20 | 13 | 11 | 12 | 24 | 16 | 19 | 22 | 22 | 22 | 23 | 23 | 24                | 25 | 22 |
| 11                         | 25 | 25 | 25 | 25 | 26 | 24 | 25 | 24 | 22 | 23 | 23 | 24 | 24 | 23 | 24 | 23 | 24 | 23 | 25 | 25 | 25 | 25 | 25                | 26 | 24 |
| 12                         | 27 | 26 | 26 | 27 | 30 | 32 | 31 | 26 | 23 | 23 | 23 | 23 | 23 | 22 | 22 | 24 | 24 | 25 | 26 | 25 | 26 | 25 | 25                | 26 | 25 |
| 13                         | 24 | 24 | 24 | 25 | 26 | 28 | 30 | 29 | 27 | 26 | 26 | 26 | 26 | 23 | 25 | 25 | 26 | 25 | 25 | 24 | 26 | 26 | 27                | 28 | 26 |
| 14                         | 28 | 28 | 26 | 25 | 27 | 30 | 33 | 31 | 30 | 27 | 26 | 25 | 26 | 24 | 26 | 25 | 24 | 23 | 26 | 25 | 26 | 22 | 23                | 28 | 26 |
| 15                         | 29 | 28 | 22 | 21 | 22 | 25 | 25 | 25 | 23 | 24 | 22 | 22 | 22 | 25 | 25 | 24 | 21 | 25 | 23 | 23 | 23 | 27 | 32                | 34 | 25 |
| 16                         | 34 | 28 | 27 | 24 | 26 | 28 | 30 | 28 | 26 | 26 | 25 | 25 | 25 | 27 | 28 | 24 | 25 | 28 | 26 | 24 | 25 | 26 | 27                | 28 | 27 |
| 17                         | 28 | 27 | 28 | 23 | 26 | 28 | 27 | 25 | 22 | 22 | 22 | 23 | 24 | 23 | 24 | 30 | 27 | 25 | 26 | 26 | 27 | 26 | 24                | 27 | 25 |
| 18                         | 27 | 24 | 24 | 26 | 30 | 30 | 28 | 27 | 26 | 25 | 25 | 25 | 23 | 23 | 29 | 27 | 25 | 27 | 27 | 26 | 27 | 27 | 27                | 28 | 26 |
| 19                         | 29 | 30 | 28 | 29 | 30 | 32 | 31 | 28 | 27 | 26 | 26 | 26 | 27 | 26 | 27 | 32 | 26 | 26 | 27 | 27 | 28 | 27 | 28                | 30 | 28 |
| 20                         | 32 | 32 | 30 | 30 | 30 | 26 | 28 | 29 | 27 | 25 | 25 | 25 | 25 | 26 | 26 | 26 | 27 | 26 | 26 | 26 | 27 | 28 | 27                | 27 | 27 |
| 21                         | 27 | 28 | 30 | 29 | 28 | 28 | 30 | 31 | 28 | 26 | 23 | 24 | 25 | 27 | 22 | 18 | 26 | 27 | 26 | 22 | 25 | 26 | 28                | 28 | 26 |
| 22                         | 30 | 31 | 33 | 28 | 30 | 31 | 30 | 29 | 27 | 26 | 25 | 26 | 24 | 23 | 25 | 26 | 25 | 25 | 25 | 23 | 26 | 26 | 25                | 26 | 27 |
| 23                         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                   |    |    |
| 24                         | 28 | 30 | 30 | 30 | 31 | 32 | 30 | 28 | 27 | 26 | 26 | 26 | 26 | 27 | 27 | 28 | 28 | 28 | 28 | 26 | 26 | 26 | 27                | 29 | 28 |
| 25                         | 30 | 28 | 27 | 28 | 27 | 27 | 27 | 26 | 28 | 25 | 24 | 20 | 18 | 28 | 13 | 14 | 20 | 24 | 24 | 27 | 27 | 30 | 30                | 32 | 25 |
| 26                         | 33 | 32 | 30 | 32 | 30 | 25 | 27 | 16 | 9  | 15 | 10 | 8  | 14 | 22 | 18 | 18 | 16 | 21 | 23 | 23 | 22 | 24 | 24                | 25 | 22 |
| 27                         | 22 | 20 | 23 | 29 | 25 | 20 | 9  | 2  | 15 | 23 | 23 | 24 | 24 | 23 | 21 | 30 | 24 | 18 | 16 | 18 | 14 | 14 | 10                | 11 | 19 |
| 28                         | 6  | 15 | 20 | 21 | 23 | 24 | 25 | 24 | 24 | 23 | 22 | 22 | 22 | 22 | 23 | 24 | 26 | 27 | 24 | 24 | 26 | 27 | 31                | 25 | 23 |
| 29                         | 22 | 16 | 16 | 16 | 19 | 21 | 22 | 24 | 23 | 26 | 27 | 32 | 35 | 34 | 36 | 40 | 44 | 43 | 43 | 51 | 43 | 45 | 46                | 50 | 32 |
| 30                         | 47 | 43 | 43 | 42 | 42 | 45 | 45 | 42 | 36 | 33 | 32 | 37 | 36 | 34 | 32 | 32 | 33 | 32 | 33 | 32 | 32 | 32 | 33                | 33 | 37 |
| 31                         | 29 | 27 | 24 | 24 | 30 | 28 | 27 | 26 | 25 | 24 | 24 | 24 | 24 | 24 | 25 | 27 | 28 | 26 | 27 | 26 | 27 | 27 | 28                | 30 | 26 |
| Среднее по<br>всем дням    | 25 | 24 | 24 | 25 | 26 | 27 | 26 | 24 | 22 | 22 | 22 | 22 | 22 | 24 | 24 | 24 | 24 | 24 | 25 | 25 | 26 | 26 | 27                | 24 | 24 |