

Станция о. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц январь

Элемент D = 30° + ...

Е = \_\_\_\_\_

М-34  
1945

| Число  | Оч   |      |      |      |      |      |      |      |     |     |     |     |      |     |     |      |      |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0.12 | Численная характерист. | Особ. явления |       |      |       |  |  |  |  |
|--------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|------|-----|-----|------|------|------|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|---------------|-------|------|-------|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9   | 10  | 11  | 12  | 13   | 14  | 15  | 16   | 17   | 18   |                |       |          |         |       |           |           |                        |               |       |      |       |  |  |  |  |
| 1      | 24   | 24   | 24   | 20   | 20   | 20   | 16   | 16   | 16  | 12  | 8   | 8   | -12  | 16  | 8   | 45   | 70   | 33   | 57             | 33    | 37       | 24      | 20    | 20        | 23.3      | 16.3                   | 201           | -37   | 12.2 | 238   |  |  |  |  |
| 2      | 45   | 24   | 29   | 20   | 20   | 20   | 16   | 16   | 12  | -21 | -12 | -4  | -4   | -45 | 4   | -33  | -12  | -4   | 33             | 70    | 267      | 94      | 135   | 86        | 31.5      | 20.5                   | 447           | -119  | 17.8 | 566   |  |  |  |  |
| 3      | 12   | 29   | 24   | 24   | 24   | 12   | 20   | 20   | 20  | 16  | 12  | 12  | 20   | 16  | 20  | 16   | 41   | 41   | 16             | 29    | 29       | 29      | 29    | 20        | 22.1      | 17.5                   | 94            | -94   | 0.4  | 188   |  |  |  |  |
| 4      | 29   | 29   | 29   | 24   | 20   | 16   | 20   | 20   | 12  | 0   | 16  | 16  | 20   | 16  | 16  | 20   | 24   | 16   | 20             | 24    | 24       | 33      | 24    | 29        | 20.7      | 1.1                    | 61            | 29    | 16.3 | 90    |  |  |  |  |
| 5с     | 20   | 20   | 20   | 24   | 20   | 20   | 20   | 16   | 16  | 16  | 16  | 16  | 12   | 16  | 12  | 16   | 20   | 16   | 20             | 61    | 78       | 41      | 29    | 20        | 23.5      | 20.3                   | 111           | 8     | 1.2  | 103   |  |  |  |  |
| 6      | 20   | 24   | 20   | 20   | 20   | 16   | 12   | 12   | 12  | 8   | 8   | 4   | 4    | 4   | 8   | 8    | 4    | -4   | 12             | 12    | 20       | 20      | 16    | 20        | 12.5      | 4.2                    | 41            | -12   | 17.7 | 53    |  |  |  |  |
| 7      | 20   | 20   | 16   | 20   | 12   | 12   | 8    | 8    | 4   | 4   | 4   | -4  | -12  | 4   | 12  | 12   | 12   | 16   | 24             | 12    | 20       | 20      | 20    | 33        | 12.4      | 24.0                   | 41            | -29   | 12.9 | 70    |  |  |  |  |
| 8      | 45   | 49   | 41   | 12   | 12   | 12   | 12   | 4    | -4  | 8   | -8  | -12 | -66  | -21 | -4  | 4    | 8    | 45   | 20             | 49    | 115      | 115     | 127   | 29        | 24.7      | 17.6                   | 217           | -103  | 12.2 | 320   |  |  |  |  |
| 9      | 12   | 24   | 16   | 20   | 20   | 16   | 16   | 4    | 8   | 4   | 12  | 4   | 4    | 0   | 16  | 37   | 20   | 20   | 37             | 86    | 70       | 70      | 86    | 148       | 31.2      | 14.6                   | 225           | -176  | 14.7 | 401   |  |  |  |  |
| 10δ    | 115  | 90   | 57   | 4    | 4    | 8    | 16   | -8   | -12 | -12 | -37 | -4  | 12   | -16 | -8  | 4    | 45   | 98   | 29             | 45    | 86       | 148     | 94    | 115       | 36.4      | 17.3                   | 299           | -111  | 16.6 | 410   |  |  |  |  |
| 11     | 102  | 37   | 8    | 12   | 16   | 16   | 12   | 12   | -12 | -4  | 41  | 24  | -25  | 37  | -12 | 20   | 24   | 24   | 37             | 45    | 57       | 53      | 86    | 66        | 28.2      | 10.7                   | 217           | -103  | 13.9 | 320   |  |  |  |  |
| 12     | 8    | 16   | 24   | 16   | 24   | 20   | 8    | 12   | 12  | 12  | 12  | 12  | 12   | 4   | 12  | 12   | 16   | 20   | 16             | 20    | 20       | 29      | 29    | 16.1      | 0.0       | 90                     | -29           | 0.6   | 119  |       |  |  |  |  |
| 13с    | 16   | 12   | 12   | 16   | 12   | 12   | 12   | 12   | 12  | 8   | 8   | 8   | 12   | 8   | 8   | 4    | 4    | 4    | 4              | 12    | 20       | 20      | 16    | 16        | 11.5      | 1.1                    | 29            | -21   | 16.4 | 50    |  |  |  |  |
| 14с    | 16   | 16   | 20   | 20   | 20   | 20   | 20   | 16   | 12  | 8   | 8   | 4   | 4    | 12  | 4   | 8    | 12   | 20   | 29             | 53    | 24       | 12      | 16    | 16        | 16.2      | 19.7                   | 86            | -4    | 15.8 | 90    |  |  |  |  |
| 15     | 16   | 16   | 16   | 12   | 20   | 20   | 20   | 16   | 12  | 4   | 4   | 8   | -8   | -4  | -4  | 0    | 12   | 12   | 90             | 29    | 16       | 29      | 29    | 82        | 18.6      | 18.6                   | 209           | -21   | 14.6 | 230   |  |  |  |  |
| 16     | 29   | 8    | 12   | 16   | 20   | 20   | 20   | 12   | 16  | 12  | 4   | -12 | -49  | -21 | -12 | -12  | 0    | 20   | 49             | 49    | 78       | 49      | 12    | 16        | 14.0      | 20.8                   | 176           | -111  | 12.6 | 287   |  |  |  |  |
| 17     | 20   | 20   | 20   | 16   | 20   | 20   | 20   | 16   | 12  | 12  | 8   | 8   | 12   | 12  | 8   | 12   | 12   | 16   | 24             | 111   | 94       | 20      | 8     | 16        | 22.4      | 19.5                   | 193           | -4    | 14.6 | 197   |  |  |  |  |
| 18с    | 12   | 12   | 20   | 20   | 20   | 20   | 20   | 16   | 16  | 12  | 12  | 12  | 8    | 4   | -8  | 4    | 12   | 20   | 20             | 20    | 20       | 16      | 16    | 16        | 14.2      | 15.5                   | 29            | -37   | 14.6 | 66    |  |  |  |  |
| 19     | 16   | 16   | 20   | 20   | 20   | 20   | 20   | 20   | 12  | 8   | 12  | 8   | 4    | 8   | 0   | 37   | 70   | 4    | 37             | 45    | 53       | 57      | 45    | 24        | 24.0      | 16.1                   | 152           | -53   | 17.2 | 205   |  |  |  |  |
| 20с    | 41   | 37   | 8    | 12   | 12   | 16   | 16   | 12   | 12  | 12  | 12  | 12  | 8    | 8   | 8   | 4    | 4    | 16   | -4             | 4     | 12       | 12      | 12    | 12        | 12.4      | 1.4                    | 53            | -21   | 16.9 | 74    |  |  |  |  |
| 21δ    | 16   | 24   | 24   | 24   | 20   | 4    | 4    | -8   | -4  | -29 | -29 | -25 | -16  | -33 | -33 | 78   | 20   | 45   | 156            | 82    | 106      | 24      | 98    | 131       | 28.3      | 20.1                   | 566           | -185  | 20.2 | 751   |  |  |  |  |
| 22δ    | 70   | 135  | 205  | 131  | 102  | 61   | 29   | 20   | 12  | 4   | 8   | 20  | 20   | 20  | 16  | 29   | 53   | 53   | 45             | 70    | 8        | 37      | 45    | 41        | 51.4      | 2.3                    | 537           | -144  | 3.0  | 681   |  |  |  |  |
| 23δ    | 37   | 37   | 37   | 37   | 29   | 29   | 33   | 20   | 20  | 33  | 70  | 57  | 41   | 37  | -12 | -8   | 12   | 66   | 12             | 41    | 57       | 82      | 82    | 41        | 37.1      | 22.3                   | 172           | -144  | 14.8 | 316   |  |  |  |  |
| 24     | 37   | 102  | 94   | 53   | 45   | 24   | 20   | 20   | 24  | 20  | 8   | 4   | 4    | 4   | 8   | 16   | 16   | 8    | 12             | 90    | 94       | 29      | 49    | 197       | 40.8      | 23.9                   | 291           | -74   | 0.4  | 365   |  |  |  |  |
| 25     | 197  | 90   | 70   | 57   | 24   | 12   | 20   | 16   | 4   | 8   | 16  | 16  | 20   | 20  | 20  | 16   | 20   | 20   | 78             | 78    | 45       | 98      | 45    | 37        | 42.8      | 0.5                    | 345           | -45   | 3.6  | 390   |  |  |  |  |
| 26     | 37   | 29   | 37   | 24   | 24   | 20   | 16   | 20   | 12  | 4   | 8   | 20  | 12   | 4   | 29  | 53   | 61   | 74   | 37             | 41    | 33       | 41      | 78    | 53        | 32.0      | 16.2                   | 230           | -78   | 16.3 | 308   |  |  |  |  |
| 27     | 16   | 16   | 29   | 24   | 24   | 16   | 20   | 20   | 20  | 12  | -12 | -12 | -29  | 0   | 8   | 4    | 78   | 8    | 12             | 29    | 29       | 41      | 41    | 20        | 17.2      | 16.4                   | 176           | -53   | 12.8 | 229   |  |  |  |  |
| 28     | 20   | 24   | 33   | 29   | 20   | 20   | 16   | 20   | 12  | 12  | 8   | 4   | 0    | 4   | 8   | 12   | 12   | 61   | 53             | 24    | 37       | 41      | 66    | 33        | 23.7      | 18.2                   | 209           | -78   | 18.6 | 287   |  |  |  |  |
| 29     | 20   | 20   | 20   | 29   | 20   | 20   | 24   | 12   | 4   | 12  | 4   | 0   | -21  | -25 | -16 | -21  | 49   | 24   | 111            | 49    | 24       | 127     | 160   | 213       | 35.4      | 23.0                   | 398           | -127  | 14.6 | 525   |  |  |  |  |
| 30δ    | 127  | 41   | 78   | 8    | 37   | -4   | 4    | 0    | -21 | -8  | 4   | 29  | 4    | -4  | -21 | 70   | 0    | 12   | 86             | 49    | 33       | 45      | 29    | 78        | 28.2      | 18.6                   | 275           | -78   | 13.0 | 353   |  |  |  |  |
| 31     | 33   | 41   | 45   | 45   | 24   | 20   | 16   | 0    | 20  | 12  | 12  | 12  | -12  | 4   | 4   | 45   | -25  | 4    | 37             | 37    | 94       | 74      | 78    | 78        | 29.1      | 23.1                   | 160           | -78   | 16.2 | 238   |  |  |  |  |
| Средн. | 39.6 | 34.9 | 35.7 | 25.8 | 23.4 | 18.0 | 17.0 | 12.6 | 9.4 | 6.5 | 7.6 | 7.9 | -0.8 | 3.0 | 3.2 | 16.6 | 22.4 | 26.1 | 39.0           | 45.1  | 54.8     | 49.1    | 52.3  | 56.0      | 25.2      |                        | 204.2         | -70.6 |      | 274.8 |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |      |     |     |     |     |      |     |     |      |      |      |                |       |          |         |       |           |           |                        |               |       |      |       |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Ри

Станци г. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц январь

Элемент H = 6300' + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | 0h   | 1   | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14   | 15   | 16   | 17   | 18 | 19 | 20   | 21   | 22   | 23   | 24 h | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характер. | Особ. явления | Сумма |  |  |
|--------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|----|----|------|------|------|------|------|----------------|-------|----------|---------|-------|-----------|-----------|---------------------|---------------|-------|--|--|
| 1      | 120  | 120 | 120  | 114 | 114 | 107 | 107 | 107 | 107 | 114 | 120 | 167 | 193 | 114 | 127  | 28   | -37  | 36   |    |    | -17  | 95   | 82   | 108  | 121  | 135            | 100   | 12.0     | 318     | -248  | 18.1      | 566       |                     |               |       |  |  |
| 2      | 89   | 122 | 70   | 122 | 116 | 116 | 109 | 109 | 116 | 235 | 215 | 195 | 235 | 294 | 103  | 240  | 194  | -63  |    |    | 36   | -156 | -387 | 16   | -63  | 29             | 87    | 9.1      | 478     | -565  | 20.1      | 1043      |                     |               |       |  |  |
| 3      | 135  | 95  | 95   | 102 | 103 | 103 | 103 | 104 | 104 | 117 | 123 | 123 | 104 | 110 | 117  | 117  | 51   | 24   |    |    | 5    | 110  | 104  | 104  | 110  | 123            | 99    | 0.4      | 293     | -100  | 18.3      | 393       |                     |               |       |  |  |
| 4      | 117  | 123 | 117  | 117 | 117 | 123 | 110 | 104 | 104 | 150 | 110 | 117 | 110 | 117 | 123  | 123  | 118  | 118  |    |    | 105  | 105  | 98   | 91   | 111  | 111            | 114   | 17.1     | 177     | 58    | 16.4      | 119       |                     |               |       |  |  |
| 5 с    | 124  | 132 | 125  | 119 | 112 | 106 | 112 | 106 | 106 | 112 | 119 | 119 | 112 | 111 | 124  | 118  | 111  | 118  |    |    | 118  | -54  | -8   | 64   | 104  | 130            | 102   | 1.2      | 178     | -206  | 19.6      | 384       |                     |               |       |  |  |
| 6      | 123  | 117 | 117  | 110 | 117 | 123 | 123 | 117 | 104 | 123 | 123 | 130 | 137 | 137 | 131  | 131  | 151  | 144  |    |    | 138  | 131  | 118  | 124  | 125  | 119            | 126   | 17.7     | 164     | 71    | 4.2       | 93        |                     |               |       |  |  |
| 7      | 119  | 119 | 119  | 119 | 119 | 119 | 120 | 120 | 126 | 126 | 146 | 199 | 198 | 152 | 125  | 131  | 131  | 118  |    |    | 105  | 124  | 118  | 118  | 118  | 105            | 129   | 12.9     | 257     | 72    | 23.9      | 185       |                     |               |       |  |  |
| 8      | 85   | 45  | 58   | 105 | 118 | 111 | 131 | 124 | 138 | 118 | 172 | 251 | 284 | 231 | 211  | 165  | 59   | -45  |    |    | 34   | 21   | -65  | -58  | -45  | 113            | 98    | 12.4     | 337     | -223  | 17.4      | 560       |                     |               |       |  |  |
| 9      | 121  | 114 | 121  | 114 | 101 | 108 | 114 | 142 | 128 | 128 | 115 | 128 | 142 | 62  | -170 | -57  | 48   | 48   |    |    | 61   | -57  | -5   | 35   | -183 | -137           | 51    | 9.9      | 208     | -1153 | 14.7      | 1361      |                     |               |       |  |  |
| 10 б   | -44  | -5  | 15   | 114 | 147 | 101 | 121 | 180 | 200 | 306 | 358 | 160 | 121 | 160 | 101  | -11  | -149 | -129 |    |    | 69   | 109  | -17  | -202 | 23   | -29            | 71    | 10.6     | 457     | -921  | 16.6      | 1378      |                     |               |       |  |  |
| 11     | -108 | 110 | 143  | 143 | 123 | 123 | 123 | 126 | 228 | 215 | 143 | 255 | 189 | 116 | 195  | 103  | 96   | 96   |    |    | 83   | 70   | -3   | 57   | -9   | 44             | 111   | 11.0     | 387     | -293  | 0.3       | 680       |                     |               |       |  |  |
| 12     | 148  | 148 | 128  | 102 | 122 | 122 | 128 | 109 | 115 | 135 | 129 | 123 | 129 | 136 | 136  | 136  | 123  | 123  |    |    | 123  | 116  | 110  | 110  | 96   | 96             | 123   | 0.5      | 201     | -43   | 0.0       | 244       |                     |               |       |  |  |
| 13 с   | 110  | 123 | 136  | 129 | 123 | 116 | 111 | 111 | 111 | 117 | 117 | 117 | 124 | 130 | 137  | 157  | 157  | 137  |    |    | 137  | 130  | 124  | 124  | 118  | 118            | 126   | 16.3     | 203     | 83    | 0.2       | 120       |                     |               |       |  |  |
| 14 с   | 118  | 125 | 125  | 118 | 118 | 118 | 118 | 118 | 118 | 125 | 125 | 131 | 145 | 131 | 131  | 158  | 117  | 104  |    |    | 91   | 31   | 111  | 124  | 124  | 129            | 119   | 15.1     | 191     | -41   | 19.4      | 232       |                     |               |       |  |  |
| 15     | 123  | 123 | 123  | 129 | 116 | 116 | 111 | 117 | 124 | 143 | 136 | 123 | 156 | 195 | 202  | 129  | 110  | 129  |    |    | -37  | 115  | 128  | 102  | 95   | -43            | 115   | 14.3     | 248     | -215  | 18.8      | 463       |                     |               |       |  |  |
| 16     | 89   | 142 | 135  | 127 | 114 | 121 | 114 | 121 | 114 | 121 | 154 | 180 | 273 | 240 | 187  | 193  | 160  | 108  |    |    | 35   | 49   | -30  | 56   | 128  | 122            | 127   | 12.4     | 378     | -175  | 20.7      | 553       |                     |               |       |  |  |
| 17     | 115  | 122 | 122  | 122 | 115 | 115 | 115 | 115 | 128 | 128 | 135 | 128 | 122 | 128 | 168  | 142  | 128  | 121  |    |    | 94   | -97  | -64  | 121  | 154  | 134            | 109   | 14.6     | 208     | -275  | 19.8      | 483       |                     |               |       |  |  |
| 18 с   | 134  | 134 | 127  | 127 | 127 | 121 | 115 | 115 | 115 | 114 | 121 | 127 | 127 | 154 | 167  | 127  | 114  | 114  |    |    | 114  | 113  | 120  | 120  | 126  | 120            | 125   | 14.2     | 193     | 101   | 16.3      | 92        |                     |               |       |  |  |
| 19     | 126  | 126 | 126  | 126 | 126 | 120 | 113 | 113 | 120 | 126 | 126 | 126 | 127 | 134 | 147  | 35   | 2    | 28   |    |    | 55   | 56   | 36   | 62   | 76   | 135            | 99    | 14.9     | 180     | -176  | 17.2      | 356       |                     |               |       |  |  |
| 20 с   | 102  | 123 | 136  | 136 | 129 | 123 | 116 | 124 | 117 | 124 | 124 | 124 | 130 | 137 | 137  | 150  | 97   | 130  |    |    | 157  | 144  | 137  | 130  | 130  | 137            | 129   | 18.5     | 183     | 25    | 16.5      | 158       |                     |               |       |  |  |
| 21 б   | 130  | 117 | 117  | 124 | 124 | 130 | 137 | 170 | 223 | 223 | 289 | 302 | 262 | 189 | 24   | -385 | -9   | -148 |    |    | -412 | -187 | -227 | -69  | -29  | 70             | 49    | 12.6     | 342     | -1191 | 20.1      | 1533      |                     |               |       |  |  |
| 22 б   | 44   | -29 | -484 | -95 | -42 | 57  | 96  | 110 | 202 | 189 | 162 | 129 | 136 | 143 | 136  | 96   | -4   | 56   |    |    | 49   | 43   | 115  | 102  | 82   | 109            | 58    | 8.7      | 393     | -1296 | 2.3       | 1689      |                     |               |       |  |  |
| 23 б   | 102  | 95  | 102  | 109 | 109 | 95  | 95  | 109 | 115 | 128 | 128 | 56  | 69  | -16 | -36  | 24   | 96   | -29  |    |    | 37   | 44   | 37   | -36  | -69  | 96             | 61    | 15.3     | 301     | -504  | 14.0      | 805       |                     |               |       |  |  |
| 24     | 123  | 4   | -75  | 30  | 50  | 117 | 111 | 91  | 104 | 91  | 124 | 137 | 150 | 170 | 163  | 129  | 136  | 123  |    |    | 70   | -194 | -95  | 123  | 83   | -253           | 63    | 0.4      | 235     | -913  | 19.2      | 1148      |                     |               |       |  |  |
| 25     | -239 | 25  | -8   | 45  | 71  | 130 | 170 | 130 | 130 | 117 | 117 | 124 | 117 | 124 | 124  | 137  | 117  | 84   |    |    | -87  | -55  | 44   | -148 | 70   | 129            | 61    | 7.0      | 262     | -543  | 0.1       | 805       |                     |               |       |  |  |
| 26     | 103  | 110 | 96   | 116 | 109 | 102 | 102 | 89  | 114 | 154 | 127 | 101 | 114 | 148 | 128  | 89   | -109 | -96  |    |    | -23  | 62   | 102  | 82   | -56  | 49             | 76    | 9.6      | 207     | -386  | 16.2      | 593       |                     |               |       |  |  |
| 27     | 128  | 148 | 128  | 122 | 109 | 135 | 110 | 103 | 103 | 123 | 156 | 209 | 255 | 215 | 143  | 110  | 57   | 136  |    |    | 110  | 96   | 115  | 90   | 77   | 123            | 129   | 13.0     | 327     | -16   | 16.4      | 343       |                     |               |       |  |  |
| 28     | 129  | 123 | 116  | 166 | 110 | 116 | 116 | 103 | 116 | 116 | 123 | 136 | 169 | 162 | 136  | 129  | 129  | 11   |    |    | -3   | 143  | 90   | 83   | -30  | 109            | 106   | 12.8     | 215     | -385  | 18.5      | 600       |                     |               |       |  |  |
| 29     | 135  | 142 | 128  | 122 | 115 | 109 | 102 | 115 | 122 | 115 | 142 | 168 | 254 | 194 | -96  | 10   | -109 | -4   |    |    | -274 | 16   | 43   | -96  | -129 | -195           | 47    | 13.0     | 287     | -822  | 18.1      | 1109      |                     |               |       |  |  |
| 30 б   | -56  | 122 | -30  | 102 | 122 | 122 | 168 | 168 | 234 | 254 | 194 | 109 | 95  | -10 | 122  | -117 | 81   | 75   |    |    | -137 | 27   | 107  | 74   | 100  | 26             | 81    | 9.8      | 340     | -546  | 18.8      | 886       |                     |               |       |  |  |
| 31     | 99   | 92  | 86   | 53  | 79  | 106 | 112 | 139 | 99  | 112 | 126 | 126 | 219 | 153 | 153  | 67   | 139  | 53   |    |    | 53   | 20   | -99  | 26   | 20   | 53             | 87    | 12.6     | 285     | -224  | 20.3      | 509       |                     |               |       |  |  |
| Средн. | 85   | 103 | 79   | 104 | 108 | 114 | 117 | 120 | 132 | 145 | 148 | 149 | 161 | 144 | 116  | 84   | 74   | 55   |    |    | 29   | 38   | 30   | 53   | 51   | 65             | 96    |          | 272     | -356  |           | 628       |                     |               |       |  |  |
| Сумма  |      |     |      |     |     |     |     |     |     |     |     |     |     |     |      |      |      |      |    |    |      |      |      |      |      |                |       |          |         |       |           |           |                     |               |       |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В. Шострагова

Станция о. Диксона

## Арктический научно-исследовательский институт

Год 1957 месяц январьЭлемент Σ = 57500<sup>б</sup> + ...

0 = \_\_\_\_\_ Е = \_\_\_\_\_

М-34  
1945

| Число  | 0ч  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12   | 13  | 14  | 15  | 16  | 17  | 18 | 19  | 20  | 21  | 22  | 23  | 24 ч | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления | Сумма |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-------|--|
| 1      | 136 | 136 | 131 | 136 | 136 | 131 | 131 | 131 | 136 | 140 | 139 | 105  | 134  | 139 | 129 | 104 | 70  | 171 |    | 180 | 171 | 137 | 127 | 126 | 125  | 133            | 18.4  | 229      | -17     | 16.5  | 246       |           |                       |               |       |  |
| 2      | 101 | 96  | 115 | 120 | 130 | 129 | 129 | 128 | 128 | 167 | 128 | -50  | -84  | -65 | -25 | 23  | 28  | 14  |    | 193 | 198 | 421 | 348 | 353 | 237  | 123            | 20.6  | 528      | -167    | 12.9  | 695       |           |                       |               |       |  |
| 3      | 140 | 120 | 120 | 131 | 135 | 145 | 144 | 138 | 137 | 146 | 142 | 142  | 142  | 137 | 137 | 122 | 83  | 11  |    | 83  | 98  | 112 | 112 | 127 | 142  | 123            | 0.1   | 164      | -33     | 17.6  | 197       |           |                       |               |       |  |
| 4      | 145 | 136 | 136 | 141 | 145 | 150 | 145 | 141 | 150 | 155 | 141 | 141  | 136  | 140 | 143 | 129 | 105 | 90  |    | 114 | 129 | 128 | 142 | 133 | 132  | 135            | 9.2   | 174      | 66      | 16.9  | 108       |           |                       |               |       |  |
| 5 с    | 137 | 127 | 132 | 132 | 132 | 132 | 136 | 136 | 135 | 144 | 139 | 135  | 130  | 130 | 136 | 137 | 133 | 134 |    | 129 | 163 | 148 | 114 | 109 | 124  | 134            | 19.5  | 197      | 100     | 22.1  | 97        |           |                       |               |       |  |
| 6      | 130 | 130 | 131 | 126 | 126 | 131 | 136 | 141 | 136 | 140 | 144 | 143  | 153  | 148 | 153 | 143 | 134 | 113 |    | 113 | 132 | 127 | 122 | 122 | 122  | 133            | 14.1  | 158      | 94      | 17.9  | 64        |           |                       |               |       |  |
| 7      | 122 | 121 | 121 | 121 | 110 | 120 | 130 | 130 | 134 | 143 | 147 | 130  | 135  | 140 | 141 | 137 | 133 | 139 |    | 134 | 129 | 129 | 129 | 129 | 119  | 130            | 10.5  | 157      | 109     | 24.0  | 48        |           |                       |               |       |  |
| 8      | 113 | 113 | 94  | 89  | 108 | 128 | 137 | 132 | 137 | 139 | 139 | 41   | -24  | -24 | 59  | 82  | 96  | 118 |    | 186 | 205 | 205 | 253 | 252 | 135  | 121            | 22.3  | 291      | -91     | 12.4  | 382       |           |                       |               |       |  |
| 9      | 135 | 120 | 114 | 114 | 114 | 119 | 124 | 133 | 132 | 132 | 132 | 132  | 108  | 35  | 40  | 152 | 191 | 200 |    | 229 | 255 | 182 | 289 | 303 | 192  | 153            | 22.5  | 400      | -62     | 14.7  | 462       |           |                       |               |       |  |
| 10 б   | 114 | 61  | 109 | 70  | 109 | 124 | 124 | 143 | 119 | 70  | 90  | -56  | -8   | -23 | -76 | -8  | 142 | 259 |    | 209 | 224 | 374 | 586 | 343 | 270  | 140            | 21.7  | 687      | -177    | 11.4  | 864       |           |                       |               |       |  |
| 11     | 134 | 114 | 118 | 132 | 132 | 132 | 137 | 156 | 97  | 25  | -24 | -68  | -76  | -67 | 195 | 118 | 127 | 152 |    | 108 | 123 | 118 | 152 | 161 | 156  | 98             | 0.8   | 231      | -188    | 13.8  | 419       |           |                       |               |       |  |
| 12     | 153 | 138 | 128 | 109 | 128 | 143 | 138 | 138 | 138 | 148 | 143 | 138  | 138  | 143 | 148 | 137 | 132 | 108 |    | 123 | 127 | 127 | 127 | 123 | 123  | 133            | 0.1   | 177      | 69      | 17.6  | 108       |           |                       |               |       |  |
| 13     | 123 | 126 | 131 | 131 | 126 | 125 | 125 | 125 | 130 | 145 | 145 | 145  | 144  | 144 | 148 | 133 | 89  | 133 |    | 128 | 123 | 128 | 132 | 127 | 126  | 130            | 15.2  | 152      | 36      | 16.4  | 116       |           |                       |               |       |  |
| 14 с   | 126 | 126 | 126 | 131 | 131 | 131 | 131 | 131 | 131 | 141 | 136 | 141  | 155  | 146 | 141 | 137 | 132 | 128 |    | 133 | 123 | 104 | 123 | 123 | 124  | 131            | 19.2  | 172      | 89      | 20.0  | 83        |           |                       |               |       |  |
| 15     | 129 | 125 | 130 | 130 | 130 | 135 | 135 | 139 | 144 | 163 | 154 | 154  | 140  | 88  | 118 | 137 | 137 | 118 |    | 124 | 143 | 134 | 129 | 125 | 100  | 132            | 9.7   | 173      | 65      | 18.6  | 108       |           |                       |               |       |  |
| 16     | 95  | 116 | 126 | 136 | 131 | 136 | 136 | 146 | 141 | 146 | 151 | 151  | 20   | 83  | 93  | 78  | 117 | 112 |    | 127 | 151 | 189 | 130 | 121 | 130  | 123            | 20.9  | 237      | -85     | 12.5  | 322       |           |                       |               |       |  |
| 17     | 120 | 120 | 120 | 129 | 129 | 134 | 139 | 139 | 144 | 154 | 154 | 149  | 135  | 140 | 146 | 136 | 136 | 128 |    | 122 | 78  | 93  | 122 | 136 | 131  | 131            | 19.3  | 160      | -4      | 19.8  | 164       |           |                       |               |       |  |
| 18 с   | 131 | 131 | 131 | 131 | 131 | 131 | 130 | 130 | 135 | 141 | 136 | 136  | 141  | 152 | 114 | 129 | 138 | 133 |    | 133 | 133 | 130 | 134 | 135 | 135  | 133            | 13.7  | 161      | 95      | 14.6  | 66        |           |                       |               |       |  |
| 19     | 135 | 135 | 135 | 135 | 135 | 135 | 131 | 131 | 131 | 131 | 135 | 134  | 129  | 138 | 138 | 109 | 94  | 112 |    | 199 | 194 | 174 | 178 | 149 | 115  | 139            | 17.8  | 238      | -63     | 17.2  | 301       |           |                       |               |       |  |
| 20 с   | 104 | 103 | 108 | 127 | 132 | 131 | 135 | 135 | 135 | 135 | 135 | 134  | 134  | 133 | 133 | 119 | 75  | 51  |    | 94  | 123 | 128 | 133 | 128 | 133  | 121            | 13.2  | 143      | 17      | 16.8  | 126       |           |                       |               |       |  |
| 21 б   | 128 | 119 | 114 | 119 | 119 | 133 | 143 | 157 | 162 | 152 | 120 | 57   | 19   | -10 | -49 | 135 | 184 | 290 |    | 475 | 416 | 489 | 484 | 557 | 475  | 208            | 21.8  | 677      | -166    | 15.0  | 843       |           |                       |               |       |  |
| 22 б   | 340 | 330 | 316 | 59  | 107 | 126 | 125 | 125 | 159 | 150 | 141 | 146  | 146  | 132 | 156 | 113 | 200 | 93  |    | 132 | 16  | 41  | 162 | 188 | 168  | 153            | 01.9  | 534      | -115    | 19.8  | 649       |           |                       |               |       |  |
| 23 б   | 163 | 163 | 163 | 158 | 154 | 154 | 154 | 158 | 158 | 110 | 23  | -172 | -104 | -38 | -96 | 79  | 171 | 103 |    | 127 | 307 | 283 | 321 | 296 | 199  | 126            | 19.5  | 380      | -279    | 11.6  | 659       |           |                       |               |       |  |
| 24     | 140 | 130 | 111 | 106 | 106 | 150 | 154 | 158 | 158 | 168 | 158 | 163  | 163  | 159 | 145 | 111 | 67  | 91  |    | 154 | 455 | 198 | 227 | 213 | 470  | 173            | 19.5  | 697      | -28     | 16.6  | 725       |           |                       |               |       |  |
| 25     | 460 | 339 | 198 | 125 | 130 | 150 | 153 | 139 | 139 | 158 | 163 | 163  | 158  | 157 | 162 | 157 | 114 | 143 |    | 196 | 202 | 188 | 310 | 218 | 160  | 187            | 0.2   | 610      | -46     | 18.2  | 656       |           |                       |               |       |  |
| 26     | 142 | 142 | 132 | 137 | 137 | 152 | 157 | 163 | 169 | 184 | 169 | 159  | 154  | 149 | 125 | 37  | -74 | 129 |    | 178 | 173 | 188 | 212 | 256 | 178  | 148            | 22.3  | 285      | -307    | 16.2  | 592       |           |                       |               |       |  |
| 27     | 148 | 148 | 152 | 147 | 137 | 152 | 152 | 156 | 156 | 176 | 186 | 93   | -18  | 103 | 147 | 137 | 79  | 79  |    | 84  | 127 | 161 | 166 | 147 | 142  | 132            | 10.8  | 195      | -76     | 12.5  | 271       |           |                       |               |       |  |
| 28     | 147 | 147 | 142 | 142 | 142 | 142 | 147 | 152 | 161 | 161 | 155 | 160  | 159  | 164 | 159 | 154 | 140 | 101 |    | -43 | 102 | 152 | 186 | 176 | 137  | 141            | 22.1  | 195      | -199    | 18.4  | 394       |           |                       |               |       |  |
| 29     | 143 | 154 | 144 | 139 | 144 | 144 | 149 | 157 | 157 | 157 | 168 | 178  | 173  | 81  | 125 | 144 | 226 | 231 |    | 260 | 401 | 382 | 362 | 314 | 299  | 201            | 23.4  | 488      | -26     | 15.0  | 514       |           |                       |               |       |  |
| 30 б   | 295 | 130 | 126 | 121 | 145 | 145 | 144 | 134 | 66  | 42  | 32  | 23   | -79  | -35 | -48 | 64  | 117 | 119 |    | 125 | 145 | 189 | 214 | 181 | 176  | 107            | 0.4   | 378      | -170    | 13.0  | 548       |           |                       |               |       |  |
| 31     | 176 | 152 | 134 | 129 | 142 | 142 | 152 | 171 | 166 | 166 | 156 | 161  | 131  | 155 | 122 | 26  | 21  | 137 |    | 163 | 221 | 187 | 245 | 216 | 177  | 152            | 21.2  | 274      | -81     | 16.2  | 355       |           |                       |               |       |  |
| Средн. | 155 | 140 | 135 | 124 | 129 | 137 | 139 | 142 | 139 | 140 | 132 | 103  | 90   | 93  | 102 | 110 | 114 | 127 |    | 152 | 180 | 185 | 209 | 196 | 176  | 140            |       | 308      | -53     |       | 361       |           |                       |               |       |  |
| Сумма  |     |     |     |     |     |     |     |     |     |     |     |      |      |     |     |     |     |     |    |     |     |     |     |     |      |                |       |          |         |       |           |           |                       |               |       |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

Станция о. Диксон

Арктический научно-исследовательский институт

М-34  
1945

Год 1957 месяц февраль

Элемент D = 30° + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Час  |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления | Сум   |       |      |       |  |  |  |  |
|--------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-------|-------|------|-------|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17   | 18   |                |       |          |         |       |           |           |                       |               |       |       |      |       |  |  |  |  |
| 1      | 29   | 37   | 33   | 12   | 16   | 20   | 20   | 12  | 16  | 16  | 4   | 16  | 20  | 20  | 20  | 12  | 12   | 8    |                | 16    | 78       | 53      | 16    | 20        | 37        | 22.6                  | 19.8          | 193   | -16   | 19.3 | 209   |  |  |  |  |
| 2      | 24   | 24   | 20   | 20   | 16   | 16   | 12   | 8   | 8   | 4   | -4  | -33 | -62 | 0   | -4  | 8   | 4    | 12   |                | 49    | 20       | 20      | 20    | 57        | 66        | 12.7                  | 18.2          | 201   | -107  | 12.4 | 308   |  |  |  |  |
| 3      | 37   | 29   | 20   | 12   | 12   | 8    | 12   | 8   | 12  | 12  | 12  | 12  | 8   | 8   | 4   | -4  | 20   | 57   |                | 20    | 20       | 86      | 176   | 102       | 139       | 34.2                  | 21.2          | 410   | -29   | 17.8 | 439   |  |  |  |  |
| 4      | 131  | 66   | 8    | 16   | 20   | 8    | 0    | 4   | 4   | 12  | 4   | -21 | -16 | 4   | -41 | -25 | -4   | 78   |                | 33    | 102      | 172     | 168   | 143       | 53        | 38.3                  | 22.6          | 477   | -193  | 14.5 | 670   |  |  |  |  |
| 5      | 66   | 119  | 102  | 53   | 24   | 16   | 12   | 4   | -4  | 12  | -4  | 4   | 29  | -29 | 12  | 12  | 20   | 53   |                | 53    | 45       | 57      | 160   | 66        | 49        | 38.8                  | 21.6          | 299   | -115  | 13.7 | 414   |  |  |  |  |
| 6      | 41   | 45   | 20   | 24   | 20   | 20   | 8    | 8   | 0   | -4  | -4  | 4   | 4   | 4   | -21 | -33 | 0    | 8    |                | 16    | 20       | 37      | 20    | 20        | 20        | 11.5                  | 1.0           | 94    | -70   | 15.3 | 164   |  |  |  |  |
| 7      | 20   | 20   | 20   | 24   | 24   | 24   | 20   | 20  | 16  | 16  | 8   | -4  | 16  | 16  | 16  | 16  | 12   | 41   |                | 61    | 98       | 66      | 66    | 78        | 57        | 31.3                  | 19.3          | 160   | -21   | 11.0 | 181   |  |  |  |  |
| 8      | 53   | 49   | 29   | 24   | 29   | 12   | 12   | 12  | 4   | 0   | 0   | 0   | 0   | 12  | 16  | 12  | 12   | 20   |                | 12    | 20       | 20      | 24    | 53        | 53        | 19.9                  | 23.3          | 78    | -21   | 18.1 | 99    |  |  |  |  |
| 9      | 45   | 29   | 29   | 20   | 8    | 4    | 4    | 12  | 12  | 12  | 8   | 8   | 8   | 8   | 8   | 4   | -4   | 4    |                | 20    | 20       | 37      | 98    | 61        | 53        | 21.2                  | 21.3          | 143   | -45   | 17.0 | 188   |  |  |  |  |
| 10     | 82   | 33   | 20   | 12   | 12   | 12   | 8    | 8   | 8   | -4  | 4   | 8   | 12  | 8   | 12  | 12  | 12   | 12   |                | 16    | 20       | 20      | 29    | 20        | 20        | 16.5                  | 0.3           | 119   | -12   | 9.6  | 131   |  |  |  |  |
| 11     | 24   | 20   | 16   | 16   | 12   | 12   | 12   | 8   | 8   | 12  | 12  | 4   | 4   | 4   | 0   | 12  | 98   | 29   |                | 29    | 29       | 37      | 41    | 37        | 16        | 20.5                  | 16.4          | 267   | -86   | 16.0 | 353   |  |  |  |  |
| 12     | 16   | 16   | 20   | 20   | 20   | -4   | -12  | -4  | 4   | 8   | 12  | 12  | 8   | -4  | 0   | 4   | -8   | 0    |                | 53    | 74       | 24      | 29    | 29        | 53        | 15.4                  | 19.1          | 143   | -78   | 15.6 | 221   |  |  |  |  |
| 13     | 53   | 20   | 20   | 16   | 20   | 8    | -37  | -29 | -12 | 12  | 12  | 8   | 53  | -29 | -4  | 20  | 29   | 12   |                | 61    | 205      | 160     | 45    | 20        | 24        | 28.6                  | 20.1          | 430   | -103  | 13.3 | 533   |  |  |  |  |
| 14     | 24   | 24   | 20   | 16   | 16   | 16   | 20   | 20  | 20  | 20  | 20  | 16  | 20  | 24  | 20  | 4   | 20   | 24   |                | 33    | 37       | 49      | 20    | 20        | 20        | 21.8                  | 20.0          | 90    | -62   | 4.2  | 152   |  |  |  |  |
| 15     | 20   | 20   | 20   | 20   | 20   | 20   | 20   | 8   | 8   | 8   | 16  | -12 | 4   | 24  | -8  | 0   | 37   | 20   |                | 61    | 70       | 57      | 86    | 74        | 20        | 25.5                  | 22.0          | 168   | -45   | 11.7 | 213   |  |  |  |  |
| 16     | 20   | 16   | 20   | 20   | 16   | 20   | 16   | 20  | 29  | 20  | 12  | 8   | 4   | 0   | 0   | 8   | 94   | 86   |                | 53    | 37       | 24      | 20    | 20        | 53        | 25.7                  | 16.5          | 340   | -33   | 16.8 | 373   |  |  |  |  |
| 17     | 24   | 29   | 16   | 16   | 16   | 16   | 12   | 16  | 16  | 16  | 12  | 12  | 4   | -12 | -45 | -33 | -33  | 4    |                | 12    | 53       | 86      | 61    | 94        | 70        | 19.2                  | 23.0          | 160   | -94   | 16.7 | 254   |  |  |  |  |
| 18     | 119  | 70   | 37   | 20   | 16   | 8    | 0    | 0   | -4  | 4   | 12  | 4   | -4  | -4  | -8  | -8  | 37   | 49   |                | 86    | 238      | 57      | 242   | 213       | 184       | 57.0                  | 22.2          | 434   | -86   | 14.8 | 520   |  |  |  |  |
| 19     | 82   | 12   | 12   | 16   | 8    | 4    | 12   | 0   | -29 | -4  | 12  | 16  | 4   | 8   | 12  | 16  | 45   | 135  |                | 66    | 152      | 98      | 53    | 201       | 115       | 43.6                  | 22.2          | 320   | -70   | 8.7  | 390   |  |  |  |  |
| 20     | 24   | 94   | 53   | 33   | 8    | 16   | 33   | 16  | 8   | 8   | 0   | 0   | 12  | -12 | 4   | 49  | -4   | 53   |                | 37    | 24       | 24      | 94    | 70        | 86        | 30.4                  | 17.8          | 184   | -53   | 0.8  | 237   |  |  |  |  |
| 21     | 94   | 70   | 74   | 53   | 0    | 8    | 4    | 0   | -12 | -16 | 0   | 0   | 0   | -33 | 4   | 4   | 24   | 45   |                | 12    | 49       | 94      | 152   | 131       | 94        | 35.5                  | 21.3          | 307   | -103  | 13.2 | 410   |  |  |  |  |
| 22     | 86   | 4    | 20   | 0    | 16   | 16   | 4    | 0   | -12 | -4  | -16 | -16 | 16  | 0   | 8   | 41  | 70   | 20   |                | 74    | 94       | 102     | 98    | 127       | 90        | 34.9                  | 18.2          | 275   | -185  | 2.2  | 460   |  |  |  |  |
| 23     | 152  | 86   | 16   | -4   | 4    | 0    | 12   | 0   | -8  | 4   | -21 | -25 | -8  | -4  | -12 | -41 | -4   | 49   |                | -16   | 86       | -53     | 45    | 98        | 291       | 27.0                  | 23.4          | 693   | -234  | 20.5 | 927   |  |  |  |  |
| 24     | 201  | 41   | 160  | 78   | 8    | 29   | 37   | -12 | -29 | 16  | 45  | 29  | -16 | -33 | 0   | 8   | 49   | 41   |                | 12    | 45       | 74      | 61    | 37        | 53        | 38.9                  | 2.0           | 676   | -152  | 1.7  | 828   |  |  |  |  |
| 25     | 78   | 53   | 74   | 45   | 20   | 29   | 20   | 20  | 20  | 12  | 12  | 12  | 20  | 16  | 16  | 12  | 12   | 20   |                | 24    | 24       | 24      | 20    | 24        | 24        | 26.3                  | 0.6           | 119   | -4    | 9.3  | 123   |  |  |  |  |
| 26     | 20   | 24   | 24   | 20   | 20   | 20   | 16   | 20  | 20  | 16  | 12  | 12  | 16  | 16  | 12  | 8   | 12   | 16   |                | 20    | 24       | 29      | 24    | 33        | 33        | 19.5                  | 23.7          | 41    | 4     | 16.9 | 37    |  |  |  |  |
| 27     | 29   | 41   | 45   | 33   | 16   | 16   | 8    | 12  | 4   | 8   | 12  | 16  | 20  | 20  | 20  | 20  | 16   | 16   |                | 29    | 61       | 61      | 29    | 24        | 20        | 24.0                  | 19.8          | 106   | -8    | 8.8  | 114   |  |  |  |  |
| 28     | 20   | 20   | 20   | 20   | 20   | 20   | 16   | 12  | 16  | 16  | 12  | 12  | 12  | 4   | 4   | 0   | 4    | 8    |                | 16    | 16       | 20      | 49    | 45        | 20        | 16.8                  | 21.6          | 66    | -8    | 14.4 | 74    |  |  |  |  |
| 29     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |                |       |          |         |       |           |           |                       |               |       |       |      |       |  |  |  |  |
| 30     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |                |       |          |         |       |           |           |                       |               |       |       |      |       |  |  |  |  |
| 31     |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |                |       |          |         |       |           |           |                       |               |       |       |      |       |  |  |  |  |
| Средн. | 57.6 | 39.7 | 34.6 | 23.4 | 15.6 | 14.1 | 10.8 | 7.2 | 4.4 | 8.3 | 7.3 | 3.6 | 6.7 | 1.3 | 1.6 | 4.9 | 20.8 | 32.9 |                | 34.2  | 62.9     | 54.8    | 69.5  | 68.5      | 64.8      | 27.1                  |               | 249.8 | -72.5 |      | 322.3 |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |      |      |                |       |          |         |       |           |           |                       |               |       |       |      |       |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Милл

Станци о. Диксона

Арктический научно-исследовательский институт

М-34  
1945

Год 1937 месяц февраль

Элемент H=6300<sup>г</sup>+...

o= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Час  |      |      |     |     |     |     |     |     |     |     |     |     |      |      |      |      |      | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления | Сумм |     |       |      |      |  |  |  |  |  |  |
|--------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|---------------|------|-----|-------|------|------|--|--|--|--|--|--|
|        | 1    | 2    | 3    | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14   | 15   | 16   | 17   | 18   |                |       |           |          |       |            |           |                       |               |      |     |       |      |      |  |  |  |  |  |  |
| 1      | 110  | 110  | 110  | 130 | 130 | 117 | 105 | 111 | 105 | 124 | 138 | 111 | 106 | 106  | 106  | 125  | 133  | 126  |                |       | 113       | -6       | 68    | 154        | 134       | 108                   | 111           | 19.1 | 166 | -151  | 19.6 | 317  |  |  |  |  |  |  |
| 2      | 121  | 122  | 122  | 109 | 102 | 109 | 123 | 110 | 116 | 129 | 156 | 255 | 301 | 222  | 169  | 143  | 110  | -62  |                |       | -75       | 143      | 129   | 123        | 78        | 45                    | 121           | 12.2 | 354 | -583  | 17.6 | 937  |  |  |  |  |  |  |
| 3      | 117  | 137  | 124  | 117 | 124 | 118 | 112 | 112 | 112 | 112 | 118 | 125 | 125 | 125  | 145  | 151  | 93   | 0    |                |       | 80        | 66       | -26   | -178       | 27        | -26                   | 84            | 14.9 | 184 | -396  | 21.1 | 580  |  |  |  |  |  |  |
| 4 б    | -19  | 73   | 152  | 119 | 93  | 127 | 133 | 120 | 114 | 120 | 133 | 226 | 272 | 8    | -137 | -18  | -12  | -144 |                |       | 41        | -202     | -295  | -143       | -77       | 121                   | 34            | 12.4 | 496 | -763  | 19.6 | 1259 |  |  |  |  |  |  |
| 5 б    | 75   | -149 | -182 | 115 | 134 | 134 | 207 | 208 | 195 | 195 | 254 | 109 | -16 | -129 | 3    | 36   | 50   | 30   |                |       | 3         | 76       | -10   | -241       | 36        | 69                    | 50            | 10.1 | 320 | -519  | 2.2  | 839  |  |  |  |  |  |  |
| 6      | 89   | 83   | 129  | 109 | 116 | 109 | 96  | 122 | 175 | 162 | 142 | 142 | 142 | 168  | 195  | 149  | 109  | 102  |                |       | 102       | 102      | 76    | 116        | 116       | 109                   | 123           | 14.1 | 241 | -23   | 15.8 | 264  |  |  |  |  |  |  |
| 7 с    | 109  | 109  | 109  | 102 | 109 | 102 | 102 | 102 | 102 | 109 | 122 | 141 | 101 | 95   | 101  | 101  | 115  | 22   |                |       | -70       | -24      | 42    | 35         | 9         | 29                    | 78            | 11.1 | 167 | -222  | 18.9 | 389  |  |  |  |  |  |  |
| 8      | 62   | 82   | 115  | 121 | 101 | 115 | 108 | 102 | 121 | 121 | 121 | 149 | 155 | 116  | 109  | 109  | 122  | 76   |                |       | 102       | 116      | 122   | 116        | 63        | 56                    | 108           | 12.2 | 188 | -49   | 18.1 | 237  |  |  |  |  |  |  |
| 9      | 76   | 109  | 109  | 102 | 122 | 123 | 130 | 103 | 97  | 110 | 123 | 130 | 130 | 123  | 123  | 130  | 90   | 89   |                |       | 102       | 109      | 89    | -23        | 69        | 83                    | 102           | 16.9 | 202 | -135  | 21.3 | 337  |  |  |  |  |  |  |
| 10 с   | -23  | 96   | 121  | 134 | 121 | 121 | 122 | 116 | 116 | 135 | 135 | 128 | 108 | 121  | 115  | 128  | 121  | 121  |                |       | 121       | 121      | 121   | 108        | 121       | 120                   | 114           | 6.2  | 149 | -115  | 0.2  | 264  |  |  |  |  |  |  |
| 11     | 120  | 120  | 120  | 107 | 120 | 107 | 114 | 114 | 114 | 107 | 127 | 140 | 153 | 140  | 152  | 185  | -145 | 66   |                |       | 73        | 86       | 106   | 93         | 93        | 139                   | 106           | 12.1 | 173 | -580  | 16.4 | 753  |  |  |  |  |  |  |
| 12     | 132  | 119  | 106  | 93  | 53  | 86  | 185 | 165 | 126 | 126 | 131 | 164 | 158 | 171  | 118  | 32   | 178  | 98   |                |       | -14       | -67      | 132   | 139        | 113       | 60                    | 108           | 16.1 | 356 | -317  | 15.5 | 673  |  |  |  |  |  |  |
| 13 б   | 60   | 119  | 119  | 119 | 106 | 147 | 265 | 213 | 180 | 259 | 232 | 213 | -5  | 54   | 61   | 8    | 8    | 61   |                |       | -13       | -409     | -158  | 99         | 126       | 113                   | 82            | 10.3 | 430 | -1254 | 19.2 | 1684 |  |  |  |  |  |  |
| 14     | 93   | 106  | 119  | 119 | 113 | 106 | 106 | 106 | 106 | 113 | 99  | 113 | 112 | 112  | 138  | 118  | 79   | 72   |                |       | 85        | 72       | 6     | 118        | 112       | 111                   | 101           | 7.1  | 198 | -80   | 20.0 | 278  |  |  |  |  |  |  |
| 15     | 117  | 117  | 117  | 111 | 111 | 104 | 117 | 117 | 150 | 170 | 84  | 202 | 189 | 143  | 215  | 135  | 56   | 95   |                |       | -50       | -10      | 43    | -17        | -10       | 142                   | 102           | 14.2 | 308 | -228  | 21.9 | 536  |  |  |  |  |  |  |
| 16     | 121  | 121  | 121  | 108 | 108 | 114 | 121 | 121 | 94  | 108 | 121 | 134 | 147 | 167  | 160  | 121  | -170 | -176 |                |       | 15        | 88       | 121   | 127        | 127       | 75                    | 91            | 13.8 | 200 | -737  | 17.6 | 937  |  |  |  |  |  |  |
| 17     | 122  | 95   | 122  | 122 | 115 | 115 | 109 | 110 | 110 | 110 | 116 | 116 | 123 | 189  | 235  | 123  | 136  | 63   |                |       | 57        | 4        | 17    | 17         | 17        | 56                    | 100           | 14.0 | 341 | -128  | 19.0 | 469  |  |  |  |  |  |  |
| 18     | -70  | 36   | 62   | 76  | 76  | 82  | 109 | 134 | 174 | 141 | 127 | 147 | 179 | 146  | 126  | 107  | -6   | -78  |                |       | -487      | -448     | 14    | -296       | -283      | -105                  | -2            | 12.9 | 219 | -982  | 18.6 | 1201 |  |  |  |  |  |  |
| 19     | 93   | 133  | 133  | 107 | 113 | 120 | 113 | 126 | 219 | 186 | 113 | 113 | 146 | 146  | 121  | 94   | -44  | -163 |                |       | -90       | -242     | -77   | 88         | -183      | -110                  | 52            | 18.8 | 312 | -678  | 22.2 | 990  |  |  |  |  |  |  |
| 20     | 161  | 23   | -10  | 82  | 168 | 135 | 49  | 103 | 143 | 129 | 143 | 182 | 228 | 195  | 149  | 122  | 175  | -10  |                |       | 23        | 43       | 128   | -97        | 61        | 28                    | 98            | 13.0 | 294 | -335  | 21.7 | 629  |  |  |  |  |  |  |
| 21 б   | 35   | 35   | -90  | 27  | 133 | 140 | 153 | 199 | 245 | 298 | 179 | 134 | 134 | 141  | 101  | 35   | 22   | -123 |                |       | 101       | -23      | -129  | -169       | -89       | -10                   | 62            | 9.5  | 397 | -670  | 19.9 | 1067 |  |  |  |  |  |  |
| 22     | 76   | 189  | 123  | 162 | 123 | 123 | 143 | 136 | 150 | 137 | 196 | 210 | 190 | 203  | 71   | -180 | -279 | 38   |                |       | -120      | -312     | -226  | -140       | -107      | -15                   | 37            | 2.3  | 473 | -596  | 19.9 | 1069 |  |  |  |  |  |  |
| 23     | -219 | 5    | 144  | 170 | 144 | 151 | 105 | 158 | 184 | 151 | 197 | 270 | 250 | 178  | 204  | 224  | 65   | -106 |                |       | -338      | -299     | 5     | 111        | -2        | -398                  | 56            | 11.6 | 343 | -965  | 19.2 | 1308 |  |  |  |  |  |  |
| 24 б   | -101 | -543 | -219 | 162 | 275 | 261 | 156 | 268 | 334 | 136 | 123 | 37  | 96  | 162  | 202  | 123  | -95  | -62  |                |       | 90        | -23      | -50   | 23         | 95        | 69                    | 63            | 8.5  | 446 | -1256 | 1.7  | 1702 |  |  |  |  |  |  |
| 25     | 10   | 55   | -5   | 81  | 114 | 108 | 108 | 114 | 108 | 121 | 108 | 114 | 101 | 108  | 114  | 109  | 115  | 109  |                |       | 89        | 102      | 102   | 109        | 110       | 110                   | 96            | 11.7 | 154 | -57   | 2.0  | 211  |  |  |  |  |  |  |
| 26 с   | 110  | 110  | 96   | 110 | 116 | 110 | 104 | 97  | 97  | 97  | 111 | 111 | 103 | 103  | 116  | 116  | 123  | 110  |                |       | 103       | 103      | 90    | 90         | 83        | 96                    | 104           | 17.1 | 156 | 63    | 20.1 | 93   |  |  |  |  |  |  |
| 27 с   | 110  | 96   | 50   | 70  | 116 | 116 | 123 | 103 | 116 | 110 | 103 | 103 | 103 | 110  | 110  | 110  | 110  | 110  |                |       | 37        | -69      | -22   | 84         | 124       | 130                   | 90            | 6.7  | 143 | -227  | 19.9 | 370  |  |  |  |  |  |  |
| 28 с   | 124  | 117  | 117  | 117 | 117 | 111 | 104 | 105 | 98  | 98  | 98  | 111 | 117 | 130  | 163  | 157  | 137  | 130  |                |       | 111       | 130      | 111   | 38         | 71        | 137                   | 115           | 14.7 | 196 | -2    | 21.6 | 198  |  |  |  |  |  |  |
| 29     |      |      |      |     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |      |     |       |      |      |  |  |  |  |  |  |
| 30     |      |      |      |     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |      |     |       |      |      |  |  |  |  |  |  |
| 31     |      |      |      |     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |      |     |       |      |      |  |  |  |  |  |  |
| Средн. | 65   | 65   | 76   | 111 | 120 | 122 | 126 | 132 | 143 | 140 | 138 | 148 | 141 | 127  | 124  | 100  | 50   | 21   |                |       | 7         | -28      | 19    | 17         | 37        | 48                    | 85            |      | 272 | -428  |      | 700  |  |  |  |  |  |  |
| Сумма  |      |      |      |     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |      |     |       |      |      |  |  |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградова

Станция О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц февраль

Элемент Z = 57500<sup>г</sup> + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

М-34  
1945

| Число  | Оч  |     |     |     |     |     |     |     |     |      |      |      |      |      |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления | Сумма |      |      |      |  |  |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-------|------|------|------|--|--|--|--|
|        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |               |       |      |      |      |  |  |  |  |
| 1      | 168 | 158 | 143 | 143 | 153 | 152 | 152 | 162 | 161 | 175  | 170  | 165  | 154  | 154  | 148 | 142 | 103 |     | 99             | 141   | 150      | 150     | 149   | 133       | 149       | 20.0                  | 203           | 79    | 18.2 | 124  |      |  |  |  |  |
| 2      | 143 | 142 | 141 | 136 | 141 | 139 | 154 | 154 | 148 | 162  | 157  | 172  | 89   | 108  | 147 | 132 | 123 | 181 |                | 205   | 185      | 165     | 155   | 203       | 150       | 151                   | 17.9          | 273   | 6    | 12.8 | 267  |  |  |  |  |
| 3      | 121 | 125 | 134 | 133 | 143 | 148 | 152 | 156 | 150 | 150  | 155  | 155  | 155  | 155  | 150 | 121 | 126 | 92  |                | 126   | 155      | 262     | 107   | 223       | 218       | 150                   | 20.8          | 364   | 15   | 21.2 | 349  |  |  |  |  |
| 4 б    | 188 | 226 | 110 | 114 | 117 | 117 | 142 | 145 | 154 | 154  | 164  | 81   | -117 | -108 | 149 | 96  | 231 | 303 |                | 245   | 226      | 289     | 410   | 439       | 313       | 175                   | 22.7          | 531   | -212 | 13.2 | 743  |  |  |  |  |
| 5 б    | 163 | 235 | 273 | 152 | 107 | 127 | 103 | 92  | 4   | -127 | -152 | -113 | 18   | 42   | 139 | 154 | 144 | 159 |                | 168   | 178      | 232     | 217   | 159       | 105       | 107                   | 21.0          | 353   | -220 | 10.2 | 573  |  |  |  |  |
| 6      | 120 | 110 | 110 | 110 | 115 | 124 | 129 | 147 | 133 | 118  | 123  | 137  | 137  | 99   | 50  | 45  | 60  | 100 |                | 134   | 129      | 139     | 130   | 130       | 130       | 115                   | 7.3           | 157   | -28  | 16.1 | 185  |  |  |  |  |
| 7 с    | 130 | 130 | 130 | 130 | 125 | 130 | 135 | 135 | 135 | 144  | 144  | 154  | 139  | 135  | 135 | 130 | 136 | 77  |                | 97    | 214      | 185     | 175   | 107       | 117       | 136                   | 19.1          | 229   | 14   | 17.7 | 215  |  |  |  |  |
| 8      | 103 | 88  | 83  | 83  | 83  | 103 | 122 | 131 | 135 | 144  | 154  | 164  | 173  | 149  | 139 | 130 | 109 | 80  |                | 56    | 103      | 113     | 123   | 128       | 118       | 117                   | 12.2          | 183   | -41  | 18.1 | 224  |  |  |  |  |
| 9      | 99  | 103 | 103 | 99  | 102 | 117 | 135 | 135 | 131 | 131  | 135  | 131  | 131  | 126  | 126 | 116 | 73  | 108 |                | 142   | 152      | 157     | 201   | 158       | 164       | 128                   | 21.1          | 255   | -3   | 17.0 | 258  |  |  |  |  |
| 10 с   | 135 | 120 | 115 | 120 | 115 | 115 | 120 | 120 | 125 | 135  | 149  | 144  | 135  | 135  | 135 | 136 | 131 | 126 |                | 127   | 127      | 127     | 112   | 112       | 117       | 126                   | 0.1           | 198   | 103  | 21.9 | 95   |  |  |  |  |
| 11     | 118 | 118 | 119 | 124 | 124 | 123 | 123 | 127 | 132 | 146  | 147  | 148  | 153  | 134  | 125 | 78  | 126 | 145 |                | 204   | 223      | 175     | 175   | 142       | 118       | 139                   | 19.2          | 257   | 39   | 16.0 | 218  |  |  |  |  |
| 12     | 123 | 128 | 123 | 128 | 138 | 147 | 157 | 138 | 138 | 138  | 152  | 143  | 144  | 149  | 96  | 119 | 110 | 99  |                | 201   | 201      | 128     | 113   | 113       | 103       | 135                   | 19.2          | 244   | -17  | 15.5 | 261  |  |  |  |  |
| 13 б   | 117 | 107 | 107 | 107 | 126 | 150 | 145 | 126 | 136 | 92   | -20  | -97  | -136 | -107 | 48  | 126 | 107 | 155 |                | 325   | 660      | 335     | 223   | 150       | 141       | 130                   | 19.4          | 849   | -262 | 13.3 | 1111 |  |  |  |  |
| 14     | 131 | 126 | 126 | 126 | 126 | 131 | 131 | 136 | 136 | 141  | 142  | 143  | 143  | 138  | 135 | 125 | 140 | 145 |                | 149   | 141      | 156     | 137   | 132       | 132       | 136                   | 20.4          | 166   | 111  | 15.5 | 55   |  |  |  |  |
| 15     | 132 | 132 | 132 | 132 | 132 | 132 | 132 | 138 | 148 | 181  | 148  | 163  | 158  | 20   | 121 | 127 | 104 | 124 |                | 217   | 169      | 164     | 247   | 193       | 140       | 145                   | 21.8          | 310   | -48  | 13.7 | 358  |  |  |  |  |
| 16     | 130 | 130 | 131 | 131 | 126 | 131 | 136 | 146 | 141 | 146  | 151  | 160  | 159  | 150  | 106 | 72  | 43  | 67  |                | 198   | 164      | 130     | 130   | 129       | 115       | 130                   | 18.0          | 222   | -112 | 16.6 | 334  |  |  |  |  |
| 17     | 120 | 109 | 114 | 119 | 123 | 123 | 123 | 123 | 123 | 128  | 127  | 131  | 131  | 58   | 83  | -14 | 73  | 107 |                | 175   | 171      | 122     | 177   | 240       | 245       | 126                   | 22.6          | 274   | -126 | 15.3 | 400  |  |  |  |  |
| 18     | 134 | 100 | 67  | 82  | 87  | 101 | 117 | 142 | 161 | 142  | 132  | 137  | 138  | 71   | -40 | 32  | 47  | 207 |                | 382   | 276      | 431     | 224   | 214       | 238       | 151                   | 20.1          | 557   | -118 | 14.7 | 675  |  |  |  |  |
| 19     | 141 | 93  | 127 | 122 | 122 | 131 | 131 | 141 | 141 | 117  | 141  | 146  | 140  | 139  | 125 | 91  | 139 | 134 |                | 125   | 211      | 279     | 336   | 360       | 161       | 158                   | 22.5          | 462   | 47   | 17.2 | 415  |  |  |  |  |
| 20     | 123 | 88  | 135 | 92  | 111 | 125 | 130 | 134 | 129 | 129  | 134  | 144  | 134  | 158  | 129 | 62  | 96  | 53  |                | 131   | 60       | 113     | 215   | 158       | 115       | 121                   | 21.9          | 288   | -93  | 17.9 | 381  |  |  |  |  |
| 21 б   | 125 | 120 | 52  | 96  | 100 | 105 | 129 | 134 | 32  | 8    | 86   | 129  | 149  | 66   | 28  | 62  | 105 | 120 |                | 187   | 249      | 384     | 511   | 476       | 397       | 160                   | 21.4          | 617   | -94  | 16.9 | 711  |  |  |  |  |
| 22     | 266 | 140 | 130 | 120 | 114 | 133 | 143 | 142 | 146 | 155  | 160  | 136  | 102  | 126  | 107 | 20  | -10 | 160 |                | 179   | 213      | 130     | 208   | 260       | 270       | 148                   | 19.3          | 377   | -194 | 15.8 | 571  |  |  |  |  |
| 23     | 173 | 115 | 61  | 105 | 134 | 152 | 151 | 166 | 176 | 176  | 180  | 171  | 142  | 132  | 147 | 54  | -23 | 195 |                | 230   | 235      | 196     | 250   | 284       | 352       | 165                   | 24.0          | 425   | -62  | 16.7 | 487  |  |  |  |  |
| 24 б   | 469 | 464 | 276 | 252 | 291 | 155 | 73  | 117 | 54  | -34  | -34  | -53  | -34  | -29  | 39  | 97  | 127 | 153 |                | 153   | 207      | 208     | 125   | 125       | 126       | 139                   | 1.6           | 638   | -111 | 10.2 | 749  |  |  |  |  |
| 25     | 123 | 137 | 137 | 127 | 147 | 157 | 157 | 161 | 161 | 166  | 157  | 152  | 147  | 157  | 156 | 146 | 150 | 140 |                | 140   | 140      | 135     | 135   | 134       | 134       | 146                   | 9.4           | 181   | 113  | 0.6  | 68   |  |  |  |  |
| 26 с   | 133 | 133 | 133 | 133 | 137 | 136 | 136 | 136 | 135 | 140  | 150  | 145  | 141  | 141  | 141 | 141 | 131 | 131 |                | 126   | 131      | 132     | 127   | 119       | 119       | 134                   | 10.8          | 150   | 114  | 22.5 | 36   |  |  |  |  |
| 27 с   | 123 | 114 | 90  | 99  | 123 | 133 | 138 | 138 | 138 | 148  | 153  | 153  | 138  | 133  | 133 | 133 | 132 | 132 |                | 136   | 136      | 155     | 102   | 126       | 131       | 131                   | 20.2          | 204   | 78   | 21.1 | 126  |  |  |  |  |
| 28 с   | 133 | 130 | 129 | 129 | 134 | 134 | 134 | 133 | 132 | 137  | 137  | 137  | 132  | 132  | 132 | 117 | 122 | 127 |                | 122   | 127      | 132     | 127   | 113       | 122       | 129                   | 21.3          | 142   | 103  | 22.3 | 39   |  |  |  |  |
| 29     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |               |       |      |      |      |  |  |  |  |
| 30     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |               |       |      |      |      |  |  |  |  |
| 31     |     |     |     |     |     |     |     |     |     |      |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |               |       |      |      |      |  |  |  |  |
| Средн. | 149 | 140 | 126 | 123 | 128 | 131 | 133 | 138 | 130 | 123  | 123  | 121  | 111  | 99   | 112 | 100 | 107 | 133 |                | 171   | 190      | 190     | 191   | 188       | 169       | 139                   |               | 325   | -33  |      | 358  |  |  |  |  |
| Сумма  |     |     |     |     |     |     |     |     |     |      |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |               |       |      |      |      |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградова

Станция о. Диксона

Арктический научно-исследовательский институт

М-34  
1945

Год 1957 месяц март

Элемент D = 30° + ...

o = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Об   |      |      |      |      |      |      |     |      |      |      |      |      |       |      |     |      |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления | Сум    |              |       |  |  |  |  |
|--------|------|------|------|------|------|------|------|-----|------|------|------|------|------|-------|------|-----|------|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|--------|--------------|-------|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9    | 10   | 11   | 12   | 13   | 14    | 15   | 16  | 17   | 18   |                |       |          |         |       |           |           |                       |               |        |              |       |  |  |  |  |
| 1      | 24   | 24   | 20   | 20   | 16   | 16   | 12   | 12  | 0    | -8   | -16  | -45  | -21  | -86   | -37  | -37 | -4   | 0    | 20             | 8     | 29       | 29      | 61    | 102       | 5.8       | 24.0                  | 193           | -135   | 13.6         | 326   |  |  |  |  |
| 2 б    | 168  | 160  | 115  | 164  | 127  | 180  | 201  | 86  | -4   | -8   | 12   | 12   | 16   | -62   | 0    | 0   | 29   | 20   | 385            | 139   | 37       | 180     | 242   | 111       | 96.2      | 21.2                  | 660           | -193   | 7.5          | 853   |  |  |  |  |
| 3      | 98   | 102  | 74   | 45   | -4   | 16   | 20   | -8  | 4    | 12   | 16   | 8    | 20   | 20    | -4   | 0   | 94   | 45   | 74             | 86    | 45       | 41      | 33    | 37        | 36.4      | 3.4                   | 299           | -160   | 3.4          | 459   |  |  |  |  |
| 4      | 70   | 86   | 66   | 45   | 4    | 4    | 4    | 0   | 4    | -16  | -16  | -45  | -4   | -25   | -12  | 16  | 20   | 20   | 24             | 37    | 53       | 139     | 172   | 172       | 34.1      | 23.3                  | 283           | -103   | 13.4         | 386   |  |  |  |  |
| 5      | 102  | 33   | 41   | 12   | 16   | 12   | 4    | 16  | -4   | -4   | -16  | -37  | -4   | -21   | -4   | 4   | 29   | 29   | 41             | 29    | 16       | 78      | 66    | 111       | 22.9      | 23.9                  | 234           | -78    | 14.6         | 312   |  |  |  |  |
| 6      | 152  | 45   | 16   | 24   | 24   | 16   | 12   | 0   | 8    | 0    | -16  | 12   | 8    | -16   | 41   | 29  | 70   | 37   | 33             | 131   | 66       | 57      | 20    | 20        | 32.9      | 0.9                   | 275           | -82    | 15.5         | 357   |  |  |  |  |
| 7 с    | 20   | 24   | 37   | 20   | 16   | 12   | 16   | 16  | 0    | -4   | 12   | 20   | 8    | -12   | -25  | -41 | 53   | 29   | 8              | 29    | 94       | 156     | 164   | 139       | 33.0      | 22.6                  | 267           | -94    | 15.0         | 361   |  |  |  |  |
| 8      | 70   | 12   | 20   | 24   | 24   | 20   | 12   | -8  | 8    | 24   | 16   | -25  | -25  | -29   | 4    | 16  | 16   | 16   | 45             | 106   | 152      | 127     | 102   | 127       | 35.6      | 23.2                  | 250           | -78    | 13.6         | 328   |  |  |  |  |
| 9      | 111  | 66   | 37   | 41   | 29   | 12   | -8   | 12  | -12  | 0    | -8   | -12  | -12  | -49   | -29  | -16 | 8    | 37   | 29             | 127   | 86       | 86      | 70    | 20        | 26.0      | 19.6                  | 369           | -131   | 13.5         | 500   |  |  |  |  |
| 10 б   | -21  | 29   | 12   | 41   | 37   | 4    | -4   | -21 | -49  | -12  | -4   | 61   | 20   | -12   | -21  | 0   | 12   | 29   | 70             | 57    | 111      | 176     | 66    | 176       | 31.5      | 21.0                  | 676           | -185   | 0.4          | 861   |  |  |  |  |
| 11 с   | 111  | 37   | 24   | 20   | 16   | 20   | 16   | 16  | 16   | -    | 20   | 20   | 24   | 24    | 20   | 20  | 20   | 20   | 24             | 20    | 20       | 24      | 24    | 24        | 25.2      | 0.0                   | 176           | -4     | 4.4          | 180   |  |  |  |  |
| 12 с   | 24   | 29   | 29   | 20   | 24   | 20   | 20   | 4   | 12   | 4    | 4    | 16   | 24   | 20    | 20   | 24  | 37   | 20   | 20             | 24    | 20       | 20      | 20    | 20        | 19.8      | 16.6                  | 53            | -21    | 9.2          | 74    |  |  |  |  |
| 13 с   | 24   | 29   | 33   | 33   | 29   | 24   | 20   | 12  | 8    | 4    | -4   | 4    | -8   | -45   | -33  | -4  | 20   | 33   | 20             | 74    | 49       | 37      | 45    | 20        | 17.7      | 19.5                  | 168           | -111   | 14.2         | 279   |  |  |  |  |
| 14 с   | 24   | 20   | 24   | 24   | 24   | 24   | 20   | 16  | 12   | 16   | 12   | 12   | 16   | 16    | 8    | 12  | 12   | 12   | 16             | 20    | 16       | 16      | 12    | 16        | 16.7      | 0.4                   | 45            | -4     | 9.1          | 49    |  |  |  |  |
| 15     | 16   | 29   | 20   | 24   | 20   | 20   | 16   | 16  | 16   | 12   | 8    | 8    | 8    | 4     | 4    | 0   | 16   | 24   | 33             | 127   | 37       | 33      | 78    | 49        | 25.8      | 18.9                  | 234           | -49    | 21.3         | 283   |  |  |  |  |
| 16     | -    | -    | 82   | 20   | 16   | 12   | 4    | 12  | 4    | -4   | 0    | 4    | -4   | -16   | -21  | -8  | -12  | 0    | 4              | 205   | 106      | 188     | 24    | 12        | 28.5      | 21.4                  | 529           | -70    | 6.1          | 599   |  |  |  |  |
| 17     | 29   | 53   | 61   | 29   | 24   | 29   | 20   | 8   | 12   | 4    | 4    | 12   | 4    | -12   | 0    | 4   | 4    | 78   | 45             | 37    | 29       | 45      | 66    | 41        | 26.1      | 17.3                  | 188           | -119   | 16.9         | 307   |  |  |  |  |
| 18     | 29   | 29   | 33   | 29   | 20   | 12   | 12   | 16  | 4    | -4   | -16  | -45  | -62  | -29   | 12   | 12  | 12   | 16   | 12             | 29    | 33       | 70      | 41    | 53        | 13.2      | 21.4                  | 98            | -217   | 12.6         | 315   |  |  |  |  |
| 19     | 41   | 45   | 29   | 24   | 24   | 24   | 20   | 4   | -8   | -45  | -66  | -53  | -41  | -29   | 8    | 8   | 4    | 4    | 45             | 41    | 57       | 66      | 53    | 86        | 14.2      | 20.8                  | 102           | -90    | 10.4         | 192   |  |  |  |  |
| 20     | 111  | 45   | 29   | 29   | 29   | 29   | 12   | -12 | -12  | -16  | 0    | 4    | 8    | 8     | 12   | 12  | 4    | 4    | 4              | 16    | 37       | 70      | 86    | 70        | 24.1      | 0.9                   | 168           | -29    | 8.7          | 197   |  |  |  |  |
| 21     | 29   | 37   | 41   | 45   | 29   | 12   | 12   | 12  | 8    | 4    | -4   | 4    | 4    | -16   | -25  | -70 | -21  | -12  | -12            | -4    | 16       | 45      | 184   | 111       | 17.9      | 22.5                  | 291           | -127   | 15.3         | 418   |  |  |  |  |
| 22     | 90   | 4    | 37   | 29   | 33   | 20   | 12   | -16 | -33  | -21  | -29  | -45  | -41  | -29   | -25  | 4   | 8    | 152  | 41             | 160   | 57       | 78      | 123   | 111       | 30.0      | 19.5                  | 299           | -148   | 14.2         | 447   |  |  |  |  |
| 23     | 78   | 70   | 61   | 24   | 12   | 20   | 12   | 4   | -4   | -4   | -29  | -12  | -33  | -12   | 12   | 12  | 74   | 33   | 20             | 33    | 53       | 90      | 98    | 57        | 27.9      | 16.8                  | 250           | -70    | 3.8<br>11.0  | 320   |  |  |  |  |
| 24     | 78   | -4   | 45   | 16   | 24   | 24   | 20   | 4   | -4   | 4    | 8    | 12   | 12   | 8     | 8    | 4   | 8    | 4    | 45             | 123   | 82       | 106     | 8     | 20        | 27.3      | 21.3                  | 225           | -29    | 1.4          | 254   |  |  |  |  |
| 25     | 41   | 45   | 115  | 119  | 78   | 29   | -12  | 0   | -37  | -37  | -29  | -4   | -8   | -37   | -25  | 12  | 16   | 16   | 16             | -     | -        | 24      | 29    | 24        | 17.0      | 12.7                  | 221           | -193   | 12.9         | 414   |  |  |  |  |
| 26     | 24   | 29   | 24   | 33   | 29   | 29   | 24   | 16  | 12   | 12   | 4    | -29  | -37  | -62   | -70  | -16 | 4    | 12   | 16             | 33    | 45       | 127     | 193   | 168       | 25.8      | 23.0                  | 340           | -127   | 14.8         | 467   |  |  |  |  |
| 27 б   | 86   | 20   | 29   | 37   | 24   | 12   | 12   | -8  | -25  | -37  | -41  | -82  | -37  | -78   | -62  | -12 | -45  | 4    | 74             | 94    | 98       | 143     | 217   | 217       | 26.7      | 23.7                  | 512           | -135   | 13.0<br>16.5 | 647   |  |  |  |  |
| 28 б   | 270  | 184  | 8    | 16   | 86   | 119  | 94   | 20  | 16   | 20   | -16  | -37  | 29   | 20    | 12   | 41  | 4    | 16   | 20             | 20    | 45       | 24      | 29    | 29        | 44.5      | 0.8                   | 660           | -127   | 0.2          | 787   |  |  |  |  |
| 29 б   | 29   | 61   | 45   | 41   | 24   | 49   | 12   | 4   | 4    | 4    | -25  | -21  | -37  | 20    | -58  | 78  | 12   | -16  | 152            | 41    | 24       | 61      | 168   | 119       | 33.0      | 18.5                  | 562           | -160   | 14.8         | 722   |  |  |  |  |
| 30     | 193  | 164  | 94   | 12   | 29   | 29   | 20   | 12  | 8    | 16   | 12   | 12   | 16   | 20    | 12   | 12  | 12   | 8    | 24             | 29    | 37       | 61      | 123   | 115       | 44.6      | 0.3                   | 336           | -78    | 3.6          | 414   |  |  |  |  |
| 31     | 66   | 66   | 45   | 45   | 45   | 16   | -4   | 4   | -4   | -21  | 0    | -12  | 4    | -29   | -21  | 12  | 53   | 24   | 33             | 41    | 123      | 193     | 160   | 164       | 41.8      | 22.8                  | 340           | -70    | 14.5         | 410   |  |  |  |  |
| Средн. | 72.9 | 52.4 | 43.4 | 35.6 | 30.0 | 27.9 | 20.4 | 8.0 | -1.3 | -3.5 | -6.7 | -9.1 | -4.9 | -17.6 | -9.6 | 4.1 | 18.4 | 23.0 | 44.5           | 63.7  | 55.8     | 83.5    | 89.6  | 82.0      | 29.3      |                       | 300.1         | -103.8 |              | 403.9 |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |     |      |      |      |      |      |       |      |     |      |      |                |       |          |         |       |           |           |                       |               |        |              |       |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В. ШОП

Станция О. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц март

Элемент H = 6300' + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Часы |      |     |      |      |     |     |     |     |     |     |      |      |      |      |      |      |      | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |     |       |             |      |  |  |  |  |
|--------|------|------|-----|------|------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|---------------|-----|-------|-------------|------|--|--|--|--|
|        | 1    | 2    | 3   | 4    | 5    | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15   | 16   | 17   | 18   |                |       |           |          |       |            |           |                       |               |     |       |             |      |  |  |  |  |
| 1      | 128  | 115  | 122 | 122  | 122  | 122 | 109 | 115 | 122 | 142 | 175 | 274  | 241  | 280  | 234  | 175  | 29   | -4   |                | 96    | 129       | 162      | 136   | 57         | -3        | 133                   | 13.3          | 392 | -253  | 24.0        | 645  |  |  |  |  |
| 2 б    | -153 | -15  | -28 | -424 | -160 | 130 | 38  | 51  | 243 | 256 | -2  | -101 | -173 | -101 | -180 | -15  | 45   | 58   |                | -735  | -181      | 24       | -484  | -207       | 50        | -86                   | 7.5           | 658 | -1230 | 21.1        | 1888 |  |  |  |  |
| 3      | 44   | 30   | 63  | 96   | 149  | 149 | 203 | 157 | 137 | 157 | 117 | 163  | 137  | 163  | 38   | 91   | -424 | -180 |                | -101  | -74       | 84       | 45    | 104        | 111       | 61                    | 3.4           | 525 | -978  | 16.3        | 1503 |  |  |  |  |
| 4      | 64   | 5    | -35 | -21  | 91   | 118 | 158 | 138 | 125 | 178 | 230 | 290  | 243  | 177  | 216  | 256  | 97   | 91   |                | 91    | 71        | 12       | -200  | -251       | -139      | 84                    | 12.3          | 381 | -390  | 23.0        | 771  |  |  |  |  |
| 5      | 26   | 125  | 85  | 131  | 105  | 112 | 118 | 85  | 138 | 158 | 211 | 270  | 204  | 211  | 105  | 138  | 39   | -86  |                | -67   | 98        | 131      | -47   | -73        | -20       | 92                    | 11.9          | 369 | -370  | 22.0        | 739  |  |  |  |  |
| 6      | -239 | 78   | 144 | 124  | 111  | 117 | 117 | 137 | 124 | 144 | 224 | 138  | 138  | 217  | 85   | -86  | -106 | 59   |                | 13    | -80       | -19      | 33    | 126        | 132       | 72                    | 13.2          | 303 | -634  | 15.7        | 937  |  |  |  |  |
| 7 с    | 126  | 119  | 99  | 113  | 119  | 119 | 99  | 93  | 119 | 139 | 119 | 93   | 126  | 192  | 245  | 98   | -126 | 118  |                | 145   | 72        | -113     | -192  | -133       | -54       | 72                    | 15.0          | 275 | -515  | 16.3        | 790  |  |  |  |  |
| 8      | -87  | 163  | 137 | 130  | 111  | 117 | 117 | 163 | 130 | 64  | 84  | 190  | 269  | 256  | 144  | 97   | 104  | 104  |                | 38    | -167      | -292     | -74   | -35        | -48       | 71                    | 13.6          | 335 | -417  | 20.0        | 752  |  |  |  |  |
| 9      | -40  | 26   | 65  | 52   | 79   | 125 | 158 | 85  | 145 | 125 | 151 | 171  | 217  | 263  | 164  | 59   | 26   | 72   |                | 64    | -160      | -48      | -74   | 51         | 150       | 80                    | 13.0          | 310 | -371  | 19.7        | 681  |  |  |  |  |
| 10 б   | 236  | 123  | 123 | 103  | 77   | 57  | 149 | 195 | 341 | 196 | 190 | -54  | -54  | -173 | -147 | -48  | -101 | -48  |                | -134  | -48       | -114     | -279  | 59         | -340      | 14                    | 10.0          | 573 | -1018 | 21.0        | 1591 |  |  |  |  |
| 11 с   | -1   | 145  | 131 | 112  | 112  | 98  | 86  | 93  | 106 | -   | 99  | 99   | 99   | 93   | 106  | 113  | 119  | 106  |                | 93    | 93        | 106      | 106   | 99         | 99        | 101                   | 2.0           | 184 | -179  | 0.0         | 363  |  |  |  |  |
| 12 с   | 106  | 113  | 106 | 80   | 80   | 99  | 86  | 126 | 113 | 119 | 139 | 139  | 99   | 119  | 106  | 107  | 81   | 100  |                | 100   | 93        | 99       | 93    | 106        | 106       | 105                   | 10.6          | 185 | 40    | 3.9<br>16.6 | 145  |  |  |  |  |
| 13 с   | 106  | 106  | 99  | 99   | 86   | 86  | 80  | 93  | 99  | 106 | 139 | 152  | 193  | 279  | 219  | 114  | -12  | 28   |                | 67    | -17       | 62       | 88    | 75         | 115       | 103                   | 14.1          | 318 | -375  | 16.3        | 693  |  |  |  |  |
| 14 с   | 121  | 129  | 122 | 122  | 109  | 96  | 89  | 89  | 96  | 99  | 96  | 102  | 109  | 109  | 129  | 129  | 122  | 122  |                | 115   | 108       | 115      | 115   | 115        | 121       | 112                   | 15.1          | 149 | 69    | 9.9         | 80   |  |  |  |  |
| 15     | 128  | 108  | 121 | 101  | 115  | 107 | 107 | 94  | 87  | 94  | 100 | 114  | 127  | 133  | 140  | 108  | 16   | 75   |                | 62    | -123      | 128      | 115   | 56         | 109       | 93                    | 21.3          | 240 | -308  | 18.9        | 548  |  |  |  |  |
| 16     | -    | -    | 56  | 129  | 129  | 142 | 130 | 110 | 117 | 130 | 136 | 136  | 163  | 222  | 222  | 176  | 176  | 103  |                | 43    | -505      | -69      | -195  | 155        | 162       | 85                    | 14.3          | 282 | -960  | 19.1        | 1242 |  |  |  |  |
| 17     | 122  | 76   | 69  | 129  | 122  | 101 | 82  | 82  | 101 | 115 | 115 | 108  | 148  | 227  | 200  | 161  | -44  | -182 |                | 63    | 69        | 89       | 89    | 30         | 83        | 90                    | 13.2          | 266 | -618  | 17.1        | 884  |  |  |  |  |
| 18     | 135  | 122  | 135 | 122  | 129  | 122 | 102 | 89  | 96  | 122 | 136 | 275  | 315  | 235  | 90   | 77   | 103  | 110  |                | 110   | 65        | 91       | 12    | 65         | 58        | 122                   | 12.8          | 400 | -61   | 19.6        | 461  |  |  |  |  |
| 19     | 78   | 91   | 131 | 124  | 118  | 99  | 92  | 112 | 132 | 257 | 336 | 310  | 310  | 251  | 152  | 138  | 132  | 91   |                | 38    | 65        | 45       | 19    | 65         | 31        | 134                   | 12.9          | 383 | -47   | 18.5        | 430  |  |  |  |  |
| 20     | -42  | 57   | 110 | 136  | 117  | 84  | 109 | 188 | 168 | 155 | 119 | 109  | 129  | 129  | 116  | 135  | 102  | 116  |                | 122   | 102       | 56       | -55   | -43        | 10        | 93                    | 8.8           | 228 | -141  | 0.5         | 369  |  |  |  |  |
| 21     | 110  | 110  | 123 | 97   | 90   | 103 | 103 | 90  | 84  | 97  | 117 | 123  | 136  | 210  | 235  | 110  | 57   | 51   |                | 51    | 84        | 96       | 83    | -221       | -50       | 87                    | 14.8          | 268 | -683  | 22.4        | 951  |  |  |  |  |
| 22     | 2    | 187  | 141 | 134  | 115  | 88  | 95  | 161 | 233 | 207 | 220 | 273  | 326  | 133  | -18  | 87   | 28   | -263 |                | 28    | -91       | 28       | -12   | -91        | -25       | 83                    | 12.0          | 385 | -487  | 17.3        | 872  |  |  |  |  |
| 23     | 82   | 22   | 9   | 128  | 148  | 121 | 115 | 115 | 128 | 134 | 247 | 259  | 298  | 239  | 133  | 81   | -98  | 8    |                | 87    | 74        | 28       | -131  | -65        | 81        | 93                    | 11.0          | 372 | -764  | 16.7        | 1136 |  |  |  |  |
| 24     | 68   | 194  | 95  | 134  | 115  | 115 | 101 | 121 | 134 | 101 | 101 | 94   | 100  | 120  | 127  | 140  | 133  | 120  |                | 28    | -197      | -59      | -19   | 165        | 126       | 90                    | 2.0           | 233 | -335  | 19.3        | 568  |  |  |  |  |
| 25     | 99   | 93   | -33 | -33  | -33  | 53  | 172 | 119 | 278 | 410 | 357 | 225  | 33   | 225  | 197  | 125  | 98   | 112  |                | 125   | -         | -        | 112   | 112        | 112       | 134                   | 10.0          | 489 | -488  | 12.7        | 977  |  |  |  |  |
| 26     | 112  | 118  | 118 | 112  | 105  | 85  | 79  | 79  | 72  | 85  | 112 | 204  | 277  | 236  | 145  | 172  | 47   | 14   |                | 86    | 106       | 80       | -198  | -217       | -112      | 80                    | 13.9          | 382 | -435  | 21.8        | 817  |  |  |  |  |
| 27 б   | -38  | 153  | 120 | 87   | 87   | 133 | 128 | 187 | 194 | 227 | 299 | 326  | 327  | 320  | 155  | 76   | 76   | 49   |                | -116  | -83       | -209     | -149  | -301       | -314      | 72                    | 11.8          | 464 | -1324 | 23.7        | 1788 |  |  |  |  |
| 28 б   | -658 | 42   | 207 | 141  | 82   | 87  | 100 | 232 | 153 | 193 | 173 | 226  | 107  | 107  | 107  | -164 | 100  | 100  |                | 114   | 114       | 81       | 120   | 114        | 120       | 83                    | 7.7           | 490 | -1199 | 0.7         | 1689 |  |  |  |  |
| 29 б   | 114  | 87   | 100 | 114  | 107  | 133 | 67  | 107 | 87  | 95  | 167 | 220  | 273  | 128  | -70  | -209 | -4   | 62   |                | -190  | 81        | 87       | 61    | -256       | -71       | 54                    | 13.0          | 425 | -1120 | 15.5        | 1545 |  |  |  |  |
| 30     | -71  | -263 | -5  | 213  | 127  | 94  | 81  | 81  | 100 | 94  | 114 | 114  | 120  | 153  | 127  | 120  | 153  | 114  |                | 94    | 67        | 41       | 1     | -150       | -124      | 58                    | 3.2           | 331 | -751  | 1.1         | 1082 |  |  |  |  |
| 31     | 48   | 48   | 127 | 100  | 87   | 100 | 153 | 94  | 107 | 139 | 119 | 185  | 158  | 230  | 197  | 79   | -179 | 20   |                | -34   | -20       | -185     | -265  | -205       | -139      | 38                    | 14.4          | 263 | -548  | 20.6        | 811  |  |  |  |  |
| Средн. | 24   | 84   | 92  | 91   | 95   | 107 | 110 | 119 | 139 | 151 | 159 | 169  | 168  | 174  | 120  | 85   | 25   | 39   |                | 16    | -8        | 18       | -37   | -22        | 12        | 80                    |               | 350 | -545  |             | 895  |  |  |  |  |
| Сумма  |      |      |     |      |      |     |     |     |     |     |     |      |      |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |     |       |             |      |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

*Виноградова*



Станция в. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц март

Элемент Σ = 57500<sup>г</sup> + ...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Час |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |     |      |      |     |   |   |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-----|------|------|-----|---|---|--|--|
|        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13   | 14  | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |               |     |      |      |     |   |   |  |  |
| 1      | 117 | 117 | 117 | 117 | 117 | 122 | 117 | 127 | 137 | 151 | 171 | 175 | 64   | -67 | 42  | 63  | 82  | 126 |                | 213   | 233      | 203     | 159   | 187       | 231       | 130                   | 23.7          | 297 | -193 | 13.4 | 490 |   |   |  |  |
| 2      | 202 | 250 | 318 | 260 | 186 | 201 | 30  | 112 | -19 | -42 | -95 | 2   | 231  | 95  | 260 | 148 | 105 | 158 |                | 299   | 381      | 386     | 396   | 405       | 425       | 196                   | 23.4          | 556 | -163 | 10.6 | 719 |   |   |  |  |
| 3      | 255 | 211 | 153 | 124 | 119 | 139 | 133 | 133 | 157 | 138 | 147 | 157 | 157  | 99  | -47 | 39  | 297 | 297 |                | 282   | 355      | 234     | 268   | 151       | 137       | 172                   | 16.9          | 529 | -139 | 14.7 | 668 |   |   |  |  |
| 4      | 112 | 116 | 102 | 37  | 105 | 139 | 154 | 159 | 149 | 164 | 149 | 144 | 62   | 42  | 115 | 144 | 139 | 139 |                | 139   | 154      | 164     | 246   | 280       | 227       | 141                   | 22.8          | 324 | -113 | 13.1 | 437 |   |   |  |  |
| 5      | 168 | 135 | 120 | 125 | 129 | 143 | 143 | 142 | 157 | 166 | 166 | 163 | 143  | 85  | 22  | 129 | 105 | 72  |                | 198   | 207      | 183     | 246   | 198       | 159       | 146                   | 21.9          | 290 | -74  | 17.0 | 364 |   |   |  |  |
| 6      | 251 | 173 | 135 | 139 | 130 | 135 | 139 | 149 | 154 | 159 | 139 | 149 | 154  | 110 | 4   | 8   | -2  | 216 |                | 142   | 215      | 264     | 225   | 162       | 128       | 145                   | 16.5          | 361 | -122 | 15.4 | 483 |   |   |  |  |
| 7      | 132 | 136 | 121 | 116 | 126 | 140 | 140 | 135 | 145 | 164 | 160 | 140 | 135  | 140 | 30  | -19 | 181 | 142 |                | 137   | 143      | 159     | 105   | 232       | 300       | 139                   | 23.4          | 324 | -82  | 15.2 | 406 |   |   |  |  |
| 8      | 227 | 161 | 141 | 141 | 141 | 141 | 141 | 156 | 161 | 156 | 141 | 156 | 132  | -4  | 107 | 132 | 141 | 136 |                | 111   | 194      | 218     | 261   | 246       | 246       | 158                   | 20.2          | 334 | -72  | 13.6 | 406 |   |   |  |  |
| 9      | 105 | 76  | 86  | 81  | 101 | 135 | 153 | 148 | 143 | 158 | 167 | 158 | 114  | -2  | 17  | 36  | 86  | 173 |                | 199   | 252      | 262     | 234   | 175       | 117       | 132                   | 20.0          | 296 | -113 | 15.6 | 409 |   |   |  |  |
| 10     | 151 | 133 | 94  | 123 | 152 | 124 | 129 | 129 | 85  | 94  | -8  | -76 | -19  | 98  | 1   | 88  | 175 | 200 |                | 350   | 393      | 363     | 484   | 338       | 280       | 162                   | 21.1          | 576 | -125 | 14.2 | 701 |   |   |  |  |
| 11     | 232 | 139 | 130 | 119 | 128 | 142 | 142 | 141 | 146 | -   | 141 | 141 | 141  | 141 | 141 | 146 | 127 | 136 |                | 122   | 127      | 136     | 136   | 136       | 136       | 140                   | 0.1           | 285 | 98   | 18.5 | 187 |   |   |  |  |
| 12     | 136 | 136 | 141 | 146 | 135 | 145 | 150 | 160 | 179 | 169 | 169 | 169 | 150  | 144 | 139 | 110 | 99  | 119 |                | 129   | 124      | 130     | 130   | 130       | 131       | 140                   | 8.3           | 184 | 85   | 16.5 | 99  |   |   |  |  |
| 13     | 131 | 135 | 135 | 140 | 145 | 140 | 145 | 140 | 135 | 139 | 163 | 167 | 167  | 99  | 80  | 104 | 182 | 195 |                | 254   | 311      | 219     | 214   | 203       | 144       | 162                   | 19.7          | 352 | 56   | 14.3 | 296 |   |   |  |  |
| 14     | 129 | 133 | 132 | 132 | 137 | 137 | 132 | 137 | 142 | 152 | 147 | 137 | 132  | 132 | 127 | 123 | 132 | 128 |                | 124   | 125      | 125     | 125   | 125       | 126       | 132                   | 9.3           | 156 | 103  | 15.2 | 53  |   |   |  |  |
| 15     | 130 | 127 | 131 | 131 | 136 | 136 | 127 | 131 | 127 | 131 | 131 | 131 | 136  | 141 | 129 | 105 | 139 | 173 |                | 212   | 236      | 168     | 129   | 235       | 205       | 149                   | 19.3          | 362 | 23   | 16.3 | 339 |   |   |  |  |
| 16     | 297 | -   | 69  | 122 | 116 | 130 | 125 | 129 | 128 | 138 | 138 | 133 | 138  | 99  | 124 | 134 | 116 | 106 |                | 198   | 387      | 421     | 465   | 248       | 117       | 177                   | 21.6          | 533 | 21   | 2.5  | 512 |   |   |  |  |
| 17     | 132 | 152 | 152 | 142 | 147 | 142 | 142 | 147 | 142 | 147 | 147 | 147 | 152  | 98  | 103 | 132 | 118 | 171 |                | 132   | 127      | 137     | 171   | 142       | 118       | 139                   | 17.1          | 258 | 50   | 14.1 | 208 |   |   |  |  |
| 18     | 118 | 123 | 118 | 127 | 136 | 145 | 140 | 145 | 140 | 140 | 149 | 115 | -108 | -3  | 60  | 75  | 99  | 104 |                | 114   | 138      | 156     | 180   | 150       | 126       | 112                   | -             | -   | -302 | 12.6 | -   | - | - |  |  |
| 19     | 126 | 116 | 120 | 125 | 129 | 134 | 134 | 138 | 146 | 171 | 127 | 79  | 35   | 93  | 132 | 117 | 117 | 147 |                | 178   | 212      | 251     | 198   | 155       | 146       | 139                   | 20.2          | 266 | 8    | 12.8 | 258 |   |   |  |  |
| 20     | 136 | 93  | 103 | 122 | 133 | 138 | 152 | 168 | 153 | 150 | 159 | 154 | 154  | 140 | 140 | 125 | 101 | 101 |                | 106   | 116      | 154     | 203   | 163       | 139       | 138                   | 21.4          | 232 | 77   | 17.8 | 155 |   |   |  |  |
| 21     | 120 | 115 | 124 | 124 | 115 | 120 | 129 | 129 | 128 | 128 | 133 | 132 | 136  | 146 | 118 | 56  | 109 | 191 |                | 211   | 212      | 261     | 300   | 349       | 307       | 162                   | 22.3          | 466 | -141 | 15.6 | 607 |   |   |  |  |
| 22     | 195 | 137 | 137 | 137 | 143 | 128 | 139 | 144 | 144 | 120 | 134 | 121 | 58   | -44 | -5  | 83  | 165 | 156 |                | 267   | 258      | 213     | 242   | 353       | 315       | 156                   | 22.5          | 387 | -83  | 13.6 | 470 |   |   |  |  |
| 23     | 163 | 125 | 110 | 110 | 129 | 134 | 139 | 139 | 134 | 139 | 158 | 125 | 105  | 76  | 105 | 91  | 188 | 202 |                | 178   | 188      | 212     | 212   | 158       | 125       | 144                   | 17.0          | 289 | 52   | 13.0 | 237 |   |   |  |  |
| 24     | 110 | 120 | 105 | 134 | 139 | 144 | 139 | 144 | 149 | 158 | 155 | 151 | 141  | 136 | 141 | 131 | 132 | 132 |                | 172   | 124      | 293     | 250   | 148       | 133       | 149                   | 20.9          | 342 | 7    | 19.3 | 335 |   |   |  |  |
| 25     | 134 | 134 | 115 | 149 | 134 | 106 | 111 | 131 | 121 | -10 | -49 | -68 | -151 | -58 | 59  | 98  | 127 | 146 |                | 185   | -        | -       | 142   | 137       | 133       | 83                    | 18.5          | 214 | -324 | 12.9 | 538 |   |   |  |  |
| 26     | 133 | 133 | 133 | 137 | 137 | 137 | 142 | 142 | 147 | 142 | 137 | 157 | 152  | 65  | -43 | 88  | 88  | 150 |                | 140   | 150      | 228     | 329   | 97        | 275       | 142                   | 21.9          | 397 | -101 | 14.4 | 498 |   |   |  |  |
| 27     | 246 | 133 | 124 | 133 | 138 | 147 | 131 | 141 | 127 | 106 | 71  | 120 | -100 | -76 | 24  | 61  | 65  | 143 |                | 352   | 420      | 401     | 493   | 445       | 396       | 177                   | 21.2          | 556 | -188 | 12.8 | 744 |   |   |  |  |
| 28     | 624 | 513 | 226 | 154 | 155 | 101 | 19  | -53 | -63 | -38 | 112 | 156 | 127  | 141 | 151 | 165 | 205 | 161 |                | 166   | 166      | 195     | 161   | 137       | 137       | 159                   | 0.7           | 847 | -111 | 7.7  | 958 |   |   |  |  |
| 29     | 132 | 142 | 142 | 142 | 132 | 136 | 117 | 127 | 146 | 151 | 169 | 169 | 179  | 27  | -69 | 319 | 294 | 275 |                | 339   | 287      | 219     | 244   | 365       | 289       | 186                   | 18.4          | 543 | -234 | 14.3 | 777 |   |   |  |  |
| 30     | 318 | 240 | 109 | 172 | 158 | 148 | 153 | 148 | 153 | 152 | 152 | 141 | 151  | 151 | 141 | 141 | 93  | 112 |                | 142   | 157      | 186     | 143   | 162       | 226       | 160                   | 0.5           | 434 | 27   | 2.1  | 407 |   |   |  |  |
| 31     | 187 | 119 | 129 | 119 | 124 | 153 | 143 | 143 | 153 | 144 | 150 | 160 | 140  | 141 | 88  | 136 | 272 | 311 |                | 263   | 263      | 272     | 253   | 345       | 364       | 190                   | 23.5          | 427 | 30   | 16.1 | 397 |   |   |  |  |
| Сnell. | 182 | 152 | 131 | 132 | 134 | 137 | 130 | 134 | 131 | 128 | 127 | 126 | 103  | 77  | 79  | 107 | 138 | 162 |                | 195   | 222      | 227     | 237   | 218       | 204       | 151                   |               | 381 | -66  |      | 439 |   |   |  |  |
| Сумма  |     |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |                |       |          |         |       |           |           |                       |               |     |      |      |     |   |   |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В. ШОТЦОВ

Станци О. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц апрель

Элемент D = 30° + ...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Час  |      |      |      |      |      |      |     |       |       |       |       |       |       |       |       |      |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |       |        |      |       |   |   |  |  |  |
|--------|------|------|------|------|------|------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|------|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-------|--------|------|-------|---|---|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17   | 18  |                |       |          |         |       |           |           |                       |               |       |        |      |       |   |   |  |  |  |
| 1      | 98   | 45   | 45   | 33   | 37   | 16   | -8   | -25 | -45   | -49   | -49   | -41   | -74   | -16   | -37   | -25   | -4   | 20  |                | 135   | 90       | 41      | 57    | 115       | 152       | 21.3                  | 23.7          | 246   | -127   | 12.6 | 373   |   |   |  |  |  |
| 2      | 143  | 61   | 29   | 41   | 33   | 24   | 16   | -21 | -37   | -53   | -21   | 4     | 4     | 12    | 16    | 4     | 16   | 20  |                | 53    | 86       | 66      | 90    | 213       | 143       | 39.2                  | 22.0          | 402   | -107   | 9.1  | 509   |   |   |  |  |  |
| 3      | 57   | 12   | 24   | 29   | 29   | 24   | 12   | -4  | -25   | -41   | -53   | -49   | -45   | -25   | -16   | -16   | 16   | 16  |                | 53    | 115      | 152     | 131   | 184       | 139       | 30.0                  | 22.4          | 422   | -135   | 12.9 | 557   |   |   |  |  |  |
| 4      | 123  | 115  | 94   | 53   | 33   | 12   | 4    | -21 | -37   | -53   | -78   | -98   | -82   | -12   | -21   | -29   | 29   | -16 |                | 0     | 131      | 127     | 156   | 164       | 209       | 33.5                  | 23.4          | 348   | -135   | 11.4 | 483   |   |   |  |  |  |
| 5 б    | 160  | 86   | 45   | 29   | 16   | 8    | -16  | 0   | 0     | -12   | -86   | -33   | -70   | 33    | 8     | 16    | -12  | -4  |                | 12    | 49       | 49      | 53    | 106       | 164       | 22.3                  | 23.8          | 348   | -160   | 12.2 | 508   |   |   |  |  |  |
| 6      | 172  | 164  | 61   | 53   | 33   | 29   | -8   | -37 | -25   | -12   | -53   | -53   | -29   | 4     | 4     | 4     | 4    | 20  |                | 8     | 24       | 33      | 37    | 29        | 29        | 20.5                  | 1.1           | 352   | -119   | 10.7 | 471   |   |   |  |  |  |
| 7 с    | 29   | 37   | 41   | 37   | 37   | 33   | 24   | 12  | 16    | 12    | 12    | 8     | 4     | 8     | 12    | 12    | 12   | 12  |                | 12    | 16       | 12      | 16    | 24        | 37        | 19.8                  | 1.8           | 45    | 0      | 8.1  | 45    |   |   |  |  |  |
| 8      | 45   | 29   | 29   | 29   | 33   | 24   | 4    | -12 | -33   | -70   | -86   | -123  | -111  | -86   | -41   | -16   | -12  | 4   |                | 8     | 61       | 70      | 82    | 119       | 127       | 3.1                   | 23.2          | 201   | -156   | 11.5 | 357   |   |   |  |  |  |
| 9      | 86   | 37   | 12   | 20   | 24   | 8    | -12  | -21 | -21   | -41   | -62   | -58   | -53   | -16   | -66   | -29   | 0    | 4   |                | 45    | -        | -       | -     | -         | -         | -7.5                  | -             | -     | -      | -    | -     | - | - |  |  |  |
| 10 б   | -    | -    | -    | 106  | 119  | 115  | -25  | 37  | 12    | -16   | -16   | -70   | -180  | -168  | -58   | 33    | 66   | 12  |                | 16    | 66       | 61      | 45    | 16        | 29        | 9.5                   | 4.3           | 168   | -340   | 13.1 | 508   |   |   |  |  |  |
| 11     | 41   | 24   | 29   | 37   | 37   | 33   | 29   | 20  | 8     | -12   | -37   | -25   | -37   | -66   | 4     | 16    | 8    | 12  |                | 20    | 37       | 33      | 33    | 45        | 57        | 14.4                  | 0.5           | 70    | -152   | 12.8 | 222   |   |   |  |  |  |
| 12     | 33   | 37   | 37   | 33   | 29   | 33   | 16   | 12  | 12    | 4     | 8     | 4     | 16    | 12    | 4     | -4    | -4   | 4   |                | 78    | 33       | 37      | 70    | 102       | 61        | 27.8                  | 22.8          | 176   | -156   | 12.4 | 332   |   |   |  |  |  |
| 13 с   | 37   | 45   | 33   | 24   | 37   | 24   | 12   | -25 | -45   | -12   | 4     | -4    | -37   | -49   | -21   | -16   | -12  | -4  |                | 37    | 37       | 29      | 41    | 29        | 24        | 7.8                   | 18.5          | 78    | -74    | 8.5  | 152   |   |   |  |  |  |
| 14 с   | 29   | 37   | 37   | 41   | 37   | 29   | 20   | 12  | 8     | 4     | 8     | 4     | 12    | 12    | 12    | 12    | 12   | 8   |                | 4     | 16       | 20      | 16    | 29        | 29        | 18.7                  | 2.2           | 45    | -4     | 18.6 | 49    |   |   |  |  |  |
| 15     | 29   | 33   | 33   | 37   | 33   | 24   | 20   | 8   | 4     | -16   | -25   | -37   | -16   | -4    | -37   | -29   | -16  | 12  |                | 20    | 33       | 20      | 184   | 111       | 106       | 22.0                  | 21.7          | 381   | -70    | 14.3 | 451   |   |   |  |  |  |
| 16     | 217  | 143  | 45   | 0    | 12   | 24   | 16   | 4   | 0     | -8    | -53   | -12   | -12   | -25   | -25   | -25   | -37  | -16 |                | 12    | 29       | 41      | 41    | 115       | 156       | 26.8                  | 0.8           | 316   | -103   | 10.9 | 419   |   |   |  |  |  |
| 17 б   | 94   | 45   | 45   | 45   | 37   | 24   | -12  | 12  | 12    | 8     | 4     | -8    | -49   | -82   | -58   | -29   | -16  | -16 |                | 0     | -21      | 49      | 74    | 102       | 160       | 17.5                  | 23.8          | 463   | -135   | 13.5 | 598   |   |   |  |  |  |
| 18 б   | 115  | 45   | 29   | 29   | 29   | 20   | 8    | 4   | 8     | 4     | 0     | 12    | 12    | 8     | 12    | -16   | -41  | -33 |                | 119   | 29       | 127     | 168   | 197       | 176       | 44.2                  | 23.0          | 586   | -160   | 1.0  | 746   |   |   |  |  |  |
| 19 б   | 135  | 74   | 139  | 201  | 94   | 53   | 70   | 4   | -29   | -86   | -107  | -98   | -12   | -86   | -74   | -33   | 12   | 16  |                | 33    | 37       | 33      | 78    | 102       | 102       | 27.4                  | 0.8           | 402   | -160   | 9.8  | 562   |   |   |  |  |  |
| 20     | 49   | 61   | 45   | 37   | 37   | 29   | 20   | 4   | -21   | -21   | -12   | -16   | 8     | 8     | -8    | -16   | 29   | 20  |                | 16    | 24       | 37      | 61    | 90        | 119       | 25.0                  | 0.0           | 209   | -49    | 0.5  | 258   |   |   |  |  |  |
| 21     | 115  | 66   | 45   | 61   | 37   | 20   | 4    | 4   | -4    | -53   | -58   | -82   | -78   | -66   | -103  | -58   | -29  | -12 |                | 16    | 33       | 24      | 37    | 53        | 41        | 0.5                   | 0.3           | 160   | -291   | 14.0 | 451   |   |   |  |  |  |
| 22 с   | 37   | 41   | 41   | 37   | 37   | 33   | 29   | 16  | 12    | 12    | 8     | 8     | 8     | 12    | 8     | -4    | -21  | 12  |                | 53    | 45       | 45      | 37    | 37        | 41        | 24.3                  | 18.7          | 102   | -78    | 16.7 | 180   |   |   |  |  |  |
| 23     | 53   | 61   | 61   | 37   | 41   | 33   | 16   | 16  | 12    | -21   | 0     | 0     | -4    | -25   | -21   | -12   | 4    | 8   |                | 12    | 16       | 74      | 94    | 82        | 86        | 26.0                  | 20.1          | 139   | -53    | 14.0 | 192   |   |   |  |  |  |
| 24     | 164  | 102  | 45   | 4    | 20   | 29   | 20   | 4   | -21   | -41   | -12   | 4     | 4     | -12   | -37   | -45   | -37  | -4  |                | 20    | 12       | 12      | 37    | 61        | 176       | 21.0                  | 23.9          | 250   | -119   | 16.6 | 369   |   |   |  |  |  |
| 25 с   | 70   | 16   | 33   | 37   | 37   | 24   | 12   | 4   | -12   | -29   | -25   | -16   | -29   | -45   | -49   | -12   | 4    | 8   |                | 37    | 53       | 37      | 45    | 66        | 74        | 14.2                  | 0.0           | 156   | -74    | 14.8 | 230   |   |   |  |  |  |
| 26     | 53   | 49   | 57   | 45   | 41   | 29   | 12   | -21 | -4    | -4    | -70   | -66   | -94   | -111  | -45   | -29   | 0    | -12 |                | 12    | 49       | 111     | 135   | 217       | 156       | 21.2                  | 23.2          | 340   | -246   | 12.5 | 586   |   |   |  |  |  |
| 27     | 115  | 160  | -4   | 61   | 70   | 8    | -4   | -12 | -62   | -70   | -74   | -58   | -29   | -29   | 8     | 12    | 4    | 29  |                | 20    | 29       | 78      | 86    | 152       | 94        | 24.3                  | 1.5           | 316   | -123   | 10.8 | 439   |   |   |  |  |  |
| 28     | 12   | 24   | 33   | 37   | 37   | 24   | 20   | 20  | -8    | -21   | -29   | -29   | -58   | -98   | -78   | -62   | -4   | -8  |                | 8     | 33       | 37      | 86    | 164       | 98        | 9.9                   | 22.0          | 332   | -160   | 14.6 | 492   |   |   |  |  |  |
| 29     | 53   | 143  | 86   | 37   | 16   | 12   | 16   | 8   | -16   | -37   | -37   | -62   | -140  | -82   | -49   | -25   | -12  | 16  |                | 16    | 16       | 33      | 37    | 24        | 20        | 3.0                   | 2.0           | 172   | -176   | 12.7 | 348   |   |   |  |  |  |
| 30     | 29   | 45   | 57   | 45   | 37   | 8    | 16   | 12  | 8     | 4     | -4    | -29   | -12   | -4    | 8     | -12   | 4    | 20  |                | 20    | 66       | 70      | 61    | 160       | 164       | 32.2                  | 22.4          | 262   | -45    | 16.2 | 307   |   |   |  |  |  |
| 31     |      |      |      |      |      |      |      |     |       |       |       |       |       |       |       |       |      |     |                |       |          |         |       |           |           |                       |               |       |        |      |       |   |   |  |  |  |
| Средн. | 82.5 | 63.3 | 45.0 | 43.8 | 38.3 | 26.9 | 11.0 | 0.5 | -11.1 | -24.3 | -33.4 | -34.1 | -39.4 | -35.5 | -24.9 | -14.4 | -1.2 | 4.9 |                | 29.8  | 42.9     | 53.7    | 72.0  | 100.3     | 102.4     | 20.8                  |               | 258.2 | -127.8 |      | 386.0 |   |   |  |  |  |
| Сумма  |      |      |      |      |      |      |      |     |       |       |       |       |       |       |       |       |      |     |                |       |          |         |       |           |           |                       |               |       |        |      |       |   |   |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Вилл А. 20.8.57

Станци О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц апрель

Элемент Н = 6300<sup>г</sup> + ...

о= \_\_\_\_\_ Е= \_\_\_\_\_

| Число  | Об | 1    | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16   | 17   | 18   | 19 | 20   | 21   | 22   | 23   | 24   | h    | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |  |
|--------|----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|----|------|------|------|------|------|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|--|
| 1      |    | -62  | 123  | 129 | 116 | 123 | 176 | 216 | 269 | 269 | 322 | 295 | 347 | 367 | 189 | 261 | 103  | 77   | 11   |    | -174 | -89  | 56   | 29   | -116 | -215 | 118            | 12.4  | 473      | -466    | 0.2   | 939       |           |                       |               |  |
| 2      |    | -37  | 75   | 134 | 127 | 121 | 134 | 122 | 221 | 307 | 287 | 201 | 82  | 109 | 122 | 103 | 116  | 90   | -22  |    | -49  | -49  | -36  | -88  | -293 | -9   | 74             | 9.0   | 392      | -586    | 22.2  | 975       |           |                       |               |  |
| 3      |    | 103  | 162  | 149 | 129 | 110 | 96  | 124 | 137 | 183 | 223 | 308 | 314 | 215 | 195 | 182 | 116  | 4    | -3   |    | -141 | -234 | -207 | -168 | -195 | -136 | 69             | 10.4  | 360      | -478    | 18.8  | 838       |           |                       |               |  |
| 4      |    | -70  | -23  | 56  | 95  | 155 | 168 | 161 | 201 | 241 | 280 | 399 | 386 | 353 | 214 | 201 | 155  | -96  | 23   |    | 95   | -215 | -181 | -220 | -220 | -108 | 85             | 10.3  | 472      | -465    | 19.3  | 937       |           |                       |               |  |
| 5      | б  | -69  | 57   | 83  | 129 | 149 | 162 | 210 | 150 | 124 | 137 | 361 | 210 | 144 | 138 | -1  | -80  | 65   | 112  |    | 92   | 72   | 47   | 73   | -26  | -198 | 89             | 10.6  | 507      | -745    | 23.7  | 1252      |           |                       |               |  |
| 6      |    | -396 | -184 | 93  | 60  | 140 | 193 | 265 | 279 | 252 | 160 | 364 | 371 | 219 | 147 | 106 | 99   | 33   | 73   |    | 106  | 99   | 92   | 98   | 112  | 118  | 121            | 10.7  | 490      | -547    | 0.5   | 1037      |           |                       |               |  |
| 7      | с  | 118  | 118  | 111 | 111 | 104 | 97  | 84  | 97  | 84  | 84  | 84  | 91  | 104 | 104 | 104 | 111  | 117  | 124  |    | 130  | 130  | 130  | 124  | 111  | 91   | 107            | 8.3   | 137      | 51      | 8.3   | 86        |           |                       |               |  |
| 8      |    | 79   | 118  | 131 | 125 | 105 | 105 | 112 | 138 | 204 | 329 | 382 | 402 | 323 | 284 | 198 | 165  | 99   | 80   |    | 86   | -46  | -85  | -19  | -46  | -33  | 135            | 11.3  | 469      | -184    | 20.0  | 653       |           |                       |               |  |
| 9      |    | 53   | 119  | 146 | 132 | 126 | 172 | 231 | 205 | 205 | 291 | 344 | 278 | 218 | 271 | -39 | 131  | 118  | 65   |    | -21  | 12   | 64   | -    | -54  | -    | 139            | 10.2  | 377      | -483    | 14.3  | 860       |           |                       |               |  |
| 10     | б  | -    | -    | -42 | 57  | 4   | 70  | 300 | 221 | 307 | 274 | 254 | 181 | 95  | 82  | 122 | -175 | -116 | 115  |    | 109  | -4   | 29   | 109  | 135  | 122  | 102            | 6.7   | 769      | -802    | 15.8  | 1571      |           |                       |               |  |
| 11     |    | 82   | 122  | 128 | 109 | 82  | 76  | 69  | 69  | 76  | 148 | 267 | 340 | 308 | 255 | 129 | 44   | 37   | 90   |    | 110  | 57   | 83   | 96   | 78   | 78   | 122            | 13.3  | 472      | -43     | 19.8  | 515       |           |                       |               |  |
| 12     |    | 130  | 117  | 111 | 104 | 97  | 98  | 112 | 85  | 65  | 98  | 105 | 118 | 98  | 131 | 138 | 131  | 138  | -238 |    | -87  | 51   | 58   | 31   | -28  | 78   | 73             | 5.1   | 178      | -596    | 17.7  | 774       |           |                       |               |  |
| 13     | с  | 123  | 116  | 143 | 129 | 103 | 123 | 136 | 222 | 308 | 143 | 90  | 136 | 261 | 288 | 222 | 169  | 103  | 31   |    | -2   | 64   | 97   | 78   | 104  | 137  | 138            | 8.4   | 380      | -141    | 17.7  | 521       |           |                       |               |  |
| 14     | с  | 130  | 111  | 104 | 104 | 94  | 92  | 79  | 72  | 72  | 79  | 92  | 98  | 98  | 105 | 112 | 118  | 125  | 131  |    | 138  | 125  | 119  | 139  | 126  | 139  | 108            | 21.6  | 145      | 85      | 20.0  | 60        |           |                       |               |  |
| 15     |    | 139  | 132  | 132 | 119 | 106 | 99  | 73  | 73  | 53  | 126 | 159 | 259 | 199 | 173 | 246 | 193  | 114  | 28   |    | 48   | 41   | 74   | -197 | -45  | -98  | 94             | 11.9  | 305      | -467    | 24.0  | 772       |           |                       |               |  |
| 16     |    | -236 | 28   | 160 | 180 | 127 | 115 | 75  | 75  | 95  | 114 | 239 | 186 | 165 | 212 | 192 | 126  | 118  | 98   |    | 65   | 78   | 91   | 91   | -81  | -141 | 90             | 10.9  | 357      | -477    | 0.0   | 834       |           |                       |               |  |
| 17     | б  | 24   | 176  | 136 | 116 | 96  | 162 | 195 | 83  | 77  | 83  | 103 | 135 | 194 | 300 | 280 | 201  | 142  | 115  |    | 135  | 135  | 82   | -76  | -37  | -56  | 117            | 23.6  | 907      | -294    | 23.8  | 1201      |           |                       |               |  |
| 18     | б  | -17  | 181  | 168 | 128 | 102 | 90  | 83  | 110 | 103 | 116 | 143 | 126 | 136 | 143 | 143 | 162  | 129  | 96   |    | -247 | 24   | -194 | -247 | -267 | -260 | 40             | 1.0   | 393      | -616    | 22.9  | 1009      |           |                       |               |  |
| 19     | б  | -181 | 110  | 30  | 4   | 90  | 182 | 235 | 235 | 268 | 426 | 400 | 281 | 155 | 274 | 122 | 16   | -37  | -76  |    | -90  | 2    | 61   | -51  | -123 | -5   | 97             | 9.5   | 531      | -467    | 0.8   | 998       |           |                       |               |  |
| 20     |    | 140  | 100  | 126 | 126 | 153 | 126 | 126 | 192 | 219 | 205 | 191 | 211 | 152 | 132 | 172 | 158  | -26  | 40   |    | 92   | 40   | 99   | 46   | -7   | -26  | 116            | 0.6   | 298      | -164    | 16.9  | 462       |           |                       |               |  |
| 21     |    | 0    | 99   | 119 | 73  | 99  | 86  | 139 | 152 | 132 | 356 | 383 | 383 | 304 | 165 | 224 | 165  | 165  | 132  |    | 33   | 119  | 106  | 119  | 106  | 145  | 158            | 11.0  | 469      | -442    | 18.4  | 911       |           |                       |               |  |
| 22     | с  | 153  | 140  | 126 | 120 | 107 | 100 | 80  | 80  | 87  | 87  | 93  | 106 | 112 | 112 | 125 | 165  | 119  | -46  |    | -33  | 66   | 72   | 118  | 131  | 124  | 98             | 16.0  | 198      | -158    | 17.8  | 356       |           |                       |               |  |
| 23     |    | 105  | 78   | 52  | 111 | 105 | 118 | 105 | 72  | 72  | 138 | 105 | 111 | 138 | 210 | 223 | 171  | 131  | 131  |    | 105  | 85   | -54  | -87  | -14  | 25   | 93             | 14.0  | 256      | -258    | 20.2  | 514       |           |                       |               |  |
| 24     |    | -219 | -21  | 151 | 190 | 138 | 91  | 85  | 118 | 157 | 250 | 164 | 118 | 111 | 151 | 171 | 157  | 53   | 99   |    | 119  | 125  | 119  | 73   | -13  | -209 | 91             | 9.8   | 309      | -409    | 0.5   | 718       |           |                       |               |  |
| 25     | с  | 112  | 172  | 125 | 119 | 112 | 86  | 79  | 99  | 106 | 178 | 198 | 165 | 211 | 264 | 218 | 119  | 73   | 53   |    | -25  | -12  | 34   | 47   | 1    | 14   | 106            | 13.9  | 304      | -198    | 19.4  | 502       |           |                       |               |  |
| 26     |    | 81   | 94   | 94  | 101 | 101 | 134 | 108 | 174 | 121 | 81  | 279 | 279 | 141 | 225 | 1   | 159  | 120  | 80   |    | 67   | -12  | -303 | -297 | -238 | -92  | 62             | 11.0  | 470      | -548    | 12.5  | 1018      |           |                       |               |  |
| 27     |    | -26  | -40  | 231 | 125 | 119 | 191 | 165 | 165 | 343 | 370 | 297 | 317 | 251 | 198 | 145 | 92   | 59   | 33   |    | 106  | 66   | -86  | -73  | -106 | 33   | 124            | 9.2   | 495      | -257    | 1.5   | 752       |           |                       |               |  |
| 28     |    | 178  | 139  | 125 | 119 | 99  | 87  | 93  | 74  | 126 | 146 | 225 | 199 | 305 | 186 | 21  | 159  | 67   | 68   |    | 75   | -18  | -5   | -51  | -130 | -5   | 95             | 13.1  | 364      | -363    | 13.9  | 727       |           |                       |               |  |
| 29     |    | 81   | -79  | 2   | 114 | 127 | 109 | 95  | 89  | 142 | 188 | 227 | 300 | 386 | 287 | 188 | 148  | 89   | 56   |    | 88   | 108  | 114  | 127  | 141  | 141  | 136            | 12.5  | 484      | -137    | 2.0   | 621       |           |                       |               |  |
| 30     |    | 121  | 121  | 88  | 101 | 127 | 160 | 101 | 101 | 81  | 88  | 108 | 179 | 192 | 173 | 126 | 93   | -78  | 27   |    | 54   | -65  | -85  | 14   | -204 | -105 | 63             | 12.2  | 225      | -309    | 22.2  | 534       |           |                       |               |  |
| 31     |    |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |      |    |      |      |      |      |      |      |                |       |          |         |       |           |           |                       |               |  |
| Средн. |    | 22   | 85   | 111 | 112 | 111 | 123 | 135 | 142 | 163 | 194 | 229 | 224 | 202 | 191 | 148 | 116  | 68   | 51   |    | 33   | 25   | 13   | -6   | -40  | -16  | 102            |       | 400      | -365    |       | 765       |           |                       |               |  |
| Сумма  |    |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |      |    |      |      |      |      |      |      |                |       |          |         |       |           |           |                       |               |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Вилова Г. С.

Станция О. Диксона

## Арктический научно-исследовательский институт

Год 1957 месяц апрельЭлемент  $\lambda = 57500^{\circ} + \dots$ 

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | 0h  | 1   | 2   | 3   | 4   | 5   | 6   | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14  | 15  | 16  | 17  | 18 | 19  | 20  | 21  | 22  | 23  | 24 h | Средне-<br>суточн. | Время | Макси-<br>мум | Мини-<br>мум | Время | Ампли-<br>туда | Хар.<br>0,12 | Числен-<br>ная ха-<br>рактер. | Особ.<br>явления |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|------|--------------------|-------|---------------|--------------|-------|----------------|--------------|-------------------------------|------------------|--|--|
| 1      | 282 | 156 | 151 | 146 | 146 | 156 | 122 | 78   | 38   | 103  | 141  | 38   | -53  | 69   | 25  | 85  | 125 | 228 |    | 286 | 311 | 269 | 264 | 249 | 220  | 151                | 0.2   | 432           | -159         | 12.5  | 591            |              |                               |                  |  |  |
| 2      | 128 | 157 | 162 | 162 | 157 | 147 | 143 | 109  | 80   | 89   | 109  | 147  | 157  | 156  | 146 | 141 | 141 | 150 |    | 170 | 218 | 203 | 280 | 192 | 158  | 154                | 21.8  | 366           | 41           | 8.5   | 325            |              |                               |                  |  |  |
| 3      | 153 | 143 | 139 | 139 | 143 | 138 | 147 | 166  | 166  | 156  | 113  | 114  | 37   | 95   | 143 | 100 | 203 | 204 |    | 339 | 417 | 326 | 369 | 380 | 278  | 192                | 22.6  | 487           | -85          | 12.7  | 572            |              |                               |                  |  |  |
| 4      | 191 | 123 | 128 | 118 | 133 | 152 | 157 | 143  | 138  | 157  | 133  | 75   | 84   | 104  | 133 | 50  | 89  | 103 |    | 195 | 267 | 296 | 228 | 276 | 257  | 155                | 20.8  | 359           | -6           | 15.8  | 365            |              |                               |                  |  |  |
| 5 б    | 179 | 91  | 120 | 144 | 153 | 148 | 148 | 158  | 158  | 152  | 64   | -150 | -184 | -25  | 0   | 155 | 135 | 135 |    | 212 | 235 | 152 | 186 | 283 | 311  | 123                | 23.7  | 369           | -363         | 12.1  | 732            |              |                               |                  |  |  |
| 6      | 169 | 320 | 237 | 150 | 160 | 163 | 148 | 95   | -46  | -143 | -172 | -158 | 41   | 104  | 90  | 91  | 106 | 92  |    | 92  | 151 | 166 | 147 | 133 | 134  | 95                 | 1.3   | 407           | -255         | 11.1  | 662            |              |                               |                  |  |  |
| 7 с    | 135 | 139 | 139 | 139 | 139 | 135 | 131 | 136  | 140  | 150  | 145  | 140  | 132  | 137  | 137 | 132 | 137 | 140 |    | 140 | 137 | 130 | 130 | 130 | 130  | 137                | 9.6   | 150           | 130          | 21.2  | 20             |              |                               |                  |  |  |
| 8      | 105 | 110 | 120 | 135 | 135 | 134 | 153 | 167  | 176  | 142  | 84   | 33   | 24   | 14   | 63  | 76  | 75  | 138 |    | 202 | 256 | 251 | 300 | 305 | 242  | 143                | 22.3  | 354           | -49          | 13.6  | 403            |              |                               |                  |  |  |
| 9      | 126 | 92  | 116 | 121 | 140 | 164 | 144 | 149  | 178  | 179  | 77   | 48   | -20  | 9    | 48  | 137 | 133 | 148 |    | 251 | 236 | 314 | 446 | 407 | 394  | 168                | 21.1  | 548           | -204         | 14.3  | 752            |              |                               |                  |  |  |
| 10 б   | 345 | 458 | 468 | 391 | 255 | 173 | 145 | 42   | -131 | -170 | -170 | -247 | -218 | -164 | 6   | 224 | 423 | 321 |    | 277 | 297 | 229 | 195 | 147 | 143  | 143                | 0.9   | 598           | -397         | 13.1  | 995            |              |                               |                  |  |  |
| 11     | 143 | 138 | 138 | 143 | 143 | 142 | 142 | 142  | 142  | 157  | 172  | -3   | -168 | -27  | 60  | 105 | 133 | 186 |    | 196 | 254 | 239 | 174 | 155 | 149  | 127                | 20.1  | 292           | -279         | 12.9  | 571            |              |                               |                  |  |  |
| 12     | 139 | 138 | 137 | 132 | 132 | 131 | 139 | 144  | 144  | 149  | 149  | 139  | 138  | 138  | 124 | 105 | 115 | 120 |    | 233 | 175 | 219 | 238 | 254 | 153  | 154                | 22.6  | 283           | 69           | 17.7  | 214            |              |                               |                  |  |  |
| 13 с   | 124 | 119 | 134 | 139 | 139 | 153 | 177 | 206  | 158  | 134  | 158  | 172  | 172  | 109  | 85  | 85  | 79  | 118 |    | 157 | 132 | 132 | 141 | 127 | 122  | 136                | 7.4   | 211           | 55           | 16.9  | 156            |              |                               |                  |  |  |
| 14 с   | 132 | 131 | 131 | 136 | 139 | 135 | 135 | 135  | 135  | 130  | 130  | 125  | 124  | 124  | 124 | 128 | 128 | 128 |    | 128 | 133 | 128 | 123 | 122 | 127  | 130                | 19.9  | 147           | 117          | 21.1  | 30             |              |                               |                  |  |  |
| 15     | 121 | 121 | 121 | 121 | 126 | 126 | 131 | 140  | 140  | 150  | 164  | 163  | 125  | 144  | 80  | 27  | 56  | 114 |    | 148 | 177 | 279 | 376 | 482 | 409  | 168                | 22.1  | 579           | 2            | 16.1  | 577            |              |                               |                  |  |  |
| 16     | 331 | 185 | 102 | 122 | 127 | 136 | 136 | 136  | 152  | 165  | 161  | 177  | 153  | 119  | 58  | 24  | 30  | 142 |    | 157 | 168 | 168 | 188 | 305 | 214  | 152                | 0.1   | 482           | -9           | 15.7  | 491            |              |                               |                  |  |  |
| 17 б   | 74  | 94  | 124 | 129 | 143 | 163 | 173 | 154  | 140  | 131  | 136  | 131  | 136  | 97   | 14  | 68  | 121 | 126 |    | 141 | 131 | 204 | 174 | 228 | 383  | 142                | 23.3  | 427           | -10          | 14.4  | 437            |              |                               |                  |  |  |
| 18 б   | 194 | 141 | 116 | 121 | 126 | 131 | 145 | 150  | 150  | 150  | 150  | 165  | 160  | 150  | 145 | 111 | 116 | 199 |    | 354 | 335 | 407 | 451 | 446 | 514  | 214                | 24.0  | 616           | 86           | 0.8   | 530            |              |                               |                  |  |  |
| 19 б   | 595 | 523 | 503 | 431 | 178 | 115 | -54 | -103 | -126 | -116 | -68  | -107 | -112 | -63  | -20 | 34  | 210 | 225 |    | 254 | 275 | 314 | 392 | 363 | 263  | 163                | 0.1   | 659           | -233         | 9.2   | 892            |              |                               |                  |  |  |
| 20     | 190 | 148 | 162 | 172 | 173 | 168 | 173 | 187  | 182  | 169  | 170  | 170  | 175  | 166  | 142 | 108 | 59  | 166 |    | 156 | 195 | 220 | 196 | 182 | 153  | 166                | 19.9  | 253           | -13          | 16.6  | 266            |              |                               |                  |  |  |
| 21     | 119 | 75  | 94  | 128 | 128 | 138 | 161 | 171  | 184  | 165  | 107  | 20   | 39   | -116 | -24 | 39  | 83  | 117 |    | 277 | 243 | 213 | 188 | 183 | 135  | 119                | 18.7  | 359           | -305         | 13.9  | 664            |              |                               |                  |  |  |
| 22 с   | 134 | 134 | 129 | 134 | 129 | 129 | 129 | 129  | 129  | 135  | 136  | 136  | 146  | 156  | 152 | 143 | 99  | 90  |    | 148 | 207 | 203 | 179 | 145 | 131  | 141                | 19.6  | 226           | -8           | 16.9  | 234            |              |                               |                  |  |  |
| 23     | 127 | 113 | 94  | 113 | 127 | 147 | 157 | 152  | 142  | 157  | 171  | 171  | 157  | 132  | 74  | 98  | 132 | 137 |    | 146 | 175 | 156 | 160 | 160 | 180  | 141                | 24.0  | 262           | 64           | 14.2  | 198            |              |                               |                  |  |  |
| 24     | 237 | 135 | 121 | 140 | 121 | 125 | 130 | 135  | 150  | 155  | 164  | 164  | 150  | 140  | 121 | 43  | 154 | 265 |    | 187 | 158 | 162 | 153 | 240 | 245  | 158                | 0.2   | 334           | -35          | 15.4  | 369            |              |                               |                  |  |  |
| 25 с   | 148 | 138 | 138 | 133 | 128 | 132 | 137 | 142  | 147  | 167  | 177  | 148  | 167  | 162  | 133 | 90  | 142 | 165 |    | 214 | 248 | 198 | 187 | 153 | 139  | 156                | 19.5  | 262           | 65           | 15.8  | 197            |              |                               |                  |  |  |
| 26     | 118 | 123 | 118 | 114 | 127 | 147 | 142 | 176  | 151  | 147  | 147  | 7    | -42  | -84  | 42  | 115 | 119 | 154 |    | 198 | 286 | 209 | 311 | 427 | 461  | 155                | 23.7  | 524           | -216         | 12.5  | 740            |              |                               |                  |  |  |
| 27     | 403 | 321 | 153 | 138 | 128 | 138 | 148 | 143  | 138  | 104  | 143  | 123  | 99   | 65   | 90  | 104 | 114 | 148 |    | 167 | 166 | 224 | 166 | 166 | 229  | 159                | 0.5   | 442           | 41           | 13.2  | 401            |              |                               |                  |  |  |
| 28     | 141 | 136 | 136 | 136 | 136 | 146 | 146 | 151  | 151  | 151  | 150  | 140  | 91   | -65  | -12 | 115 | 173 | 212 |    | 246 | 284 | 308 | 375 | 365 | 302  | 171                | 21.9  | 452           | -118         | 13.5  | 570            |              |                               |                  |  |  |
| 29     | 180 | 127 | 84  | 98  | 116 | 116 | 121 | 125  | 130  | 135  | 159  | 116  | -5   | 29   | 44  | 92  | 179 | 189 |    | 185 | 156 | 171 | 156 | 137 | 137  | 124                | 16.8  | 238           | -34          | 12.4  | 272            |              |                               |                  |  |  |
| 30     | 137 | 137 | 137 | 132 | 137 | 127 | 137 | 137  | 142  | 138  | 138  | 148  | 163  | 153  | 134 | 119 | 50  | 163 |    | 192 | 212 | 328 | 299 | 313 | 187  | 165                | 22.2  | 386           | -60          | 16.5  | 446            |              |                               |                  |  |  |
| 31     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |     |     |     |     |    |     |     |     |     |     |      |                    |       |               |              |       |                |              |                               |                  |  |  |
| Средн. | 187 | 166 | 155 | 152 | 142 | 142 | 138 | 133  | 119  | 116  | 111  | 78   | 62   | 68   | 79  | 98  | 129 | 161 |    | 202 | 221 | 227 | 239 | 248 | 230  | 150                |       | 383           | -72          |       | 456            |              |                               |                  |  |  |
| Сумма  |     |     |     |     |     |     |     |      |      |      |      |      |      |      |     |     |     |     |    |     |     |     |     |     |      |                    |       |               |              |       |                |              |                               |                  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В. Ш. 1957-01

Станци о. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц май

Элемент D = 30° + ...

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число  | Час  |      |      |      |      |      |     |      |       |       |       |       |       |       |       |      |      |      | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |       |       |      |       |  |  |  |  |  |
|--------|------|------|------|------|------|------|-----|------|-------|-------|-------|-------|-------|-------|-------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|---------------|-------|-------|------|-------|--|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7   | 8    | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16   | 17   | 18   |                |       |           |          |       |            |           |                       |               |       |       |      |       |  |  |  |  |  |
| 1 δ    | 119  | 164  | 45   | 33   | 33   | 12   | -25 | -25  | -37   | -62   | -62   | -107  | -45   | -29   | -25   | -25  | -12  | 0    |                | 12    | 16        | 20       | 45    | 45         | 33        | 5.1                   | 1.2           | 275   | -168  | 11.6 | 443   |  |  |  |  |  |
| 2      | 37   | 57   | 45   | 29   | 29   | 20   | 4   | -8   | -21   | -16   | -45   | -62   | -70   | -12   | 16    | 12   | 12   | 4    |                | 12    | 37        | 41       | 53    | 70         | 102       | 14.4                  | 23.8          | 123   | -103  | 12.8 | 226   |  |  |  |  |  |
| 3      | 94   | 49   | 41   | 37   | 24   | 16   | 4   | -8   | -21   | -37   | -45   | -41   | -29   | -8    | -12   | -29  | -25  | 20   |                | 16    | 37        | 53       | 49    | 115        | 74        | 15.6                  | 17.3          | 234   | -78   | 17.8 | 312   |  |  |  |  |  |
| 4      | 70   | 53   | 45   | 41   | 29   | 20   | 8   | -8   | -45   | -66   | -82   | -90   | -78   | -58   | -45   | -29  | -25  | -8   |                | -4    | -4        | 20       | 57    | 98         | 127       | 1.1                   | 23.8          | 168   | -111  | 11.7 | 279   |  |  |  |  |  |
| 5      | 119  | 70   | 37   | 29   | 24   | 8    | 4   | -12  | -4    | -4    | -21   | 0     | -4    | -4    | -12   | -8   | -21  | -4   |                | 8     | 4         | 16       | 24    | 45         | 119       | 17.2                  | 23.9          | 168   | -53   | 17.9 | 221   |  |  |  |  |  |
| 6      | 131  | 70   | 45   | 29   | 16   | 12   | 4   | 4    | -21   | -62   | -62   | -49   | -62   | 8     | 8     | 8    | 8    | 4    |                | -     | 20        | 16       | 37    | 70         | 115       | 15.2                  | 0.2           | 176   | -156  | 12.3 | 332   |  |  |  |  |  |
| 7      | 127  | 29   | 16   | 24   | 41   | 16   | 8   | -8   | 4     | -8    | 0     | 8     | 12    | 0     | 0     | 0    | -21  | 8    |                | 57    | 12        | 16       | 29    | 29         | 29        | 17.8                  | 0.6           | 176   | -103  | 17.7 | 279   |  |  |  |  |  |
| 8      | 33   | 37   | 37   | 33   | 29   | 20   | 16  | 4    | -21   | -29   | -37   | -78   | -70   | -37   | -21   | -21  | -21  | -16  |                | -8    | 12        | 12       | 45    | 98         | 152       | 7.0                   | 23.8          | 209   | -111  | 11.8 | 320   |  |  |  |  |  |
| 9 δ    | 53   | 78   | 123  | 61   | -21  | 16   | -4  | -29  | -37   | -49   | -53   | -16   | -41   | -16   | -25   | -4   | 8    | 4    |                | 16    | 41        | 78       | 66    | 49         | 29        | 13.6                  | 1.2<br>3.1    | 176   | -135  | 10.7 | 311   |  |  |  |  |  |
| 10     | 49   | 41   | 37   | 45   | 29   | 16   | 8   | 8    | 0     | 0     | -8    | -25   | -8    | -8    | -8    | 0    | 4    | 0    |                | 16    | 33        | 66       | 90    | 131        | 115       | 26.3                  | 23.0          | 209   | -45   | 11.5 | 254   |  |  |  |  |  |
| 11     | 57   | 33   | 33   | 24   | 29   | 20   | 12  | 4    | 4     | -4    | 0     | 0     | -4    | 0     | 8     | 4    | -4   | 8    |                | 16    | 33        | 49       | 119   | 184        | 193       | 34.1                  | 22.5          | 348   | -12   | 12.0 | 360   |  |  |  |  |  |
| 12 с   | 111  | 20   | 12   | 29   | 20   | 24   | 16  | 4    | -21   | 0     | -4    | -4    | 4     | 12    | 12    | 8    | 4    | 0    |                | 16    | 20        | 29       | 37    | 29         | 45        | 17.6                  | 0.2           | 160   | -33   | 8.6  | 193   |  |  |  |  |  |
| 13     | 139  | 127  | 61   | 41   | 20   | 12   | 8   | -21  | -45   | -66   | -78   | -66   | -45   | -16   | -8    | -12  | -21  | 33   |                | 49    | 29        | 53       | 111   | 115        | 53        | 19.7                  | 1.0           | 234   | -119  | 11.4 | 353   |  |  |  |  |  |
| 14     | 16   | 29   | 33   | 45   | 41   | 29   | 12  | -4   | -4    | -4    | -8    | -21   | 0     | -4    | 8     | 12   | 4    | 4    |                | 16    | 16        | 29       | 29    | 37         | 57        | 15.5                  | 23.9          | 90    | -41   | 11.2 | 131   |  |  |  |  |  |
| 15 с   | 70   | 41   | 24   | 29   | 29   | 24   | 20  | 8    | -8    | -16   | -41   | -29   | -21   | -21   | -21   | 8    | 12   | 16   |                | 20    | 20        | 29       | 90    | 90         | 45        | 17.4                  | 21.0          | 135   | -45   | 10.5 | 180   |  |  |  |  |  |
| 16 с   | 29   | 33   | 29   | 29   | 29   | 29   | 20  | 8    | -8    | -25   | -21   | -12   | -12   | 0     | 4     | 4    | -4   | -12  |                | 29    | 45        | 37       | 37    | 90         | 98        | 19.0                  | 23.2          | 127   | -29   | 9.9  | 156   |  |  |  |  |  |
| 17     | 61   | 37   | 37   | 41   | 29   | 16   | 0   | 0    | 4     | 0     | -4    | -21   | -4    | 4     | 4     | -4   | -21  | 12   |                | 16    | 24        | 45       | 61    | 66         | 45        | 18.7                  | 17.8          | 143   | -37   | 11.7 | 180   |  |  |  |  |  |
| 18     | -    | 53   | 45   | 33   | 33   | 29   | 20  | 8    | -4    | -12   | -8    | -21   | -25   | -12   | -4    | -8   | -21  | -21  |                | -4    | 4         | 49       | 70    | 102        | 98        | 17.6                  | 22.3          | 160   | -37   | 17.4 | 197   |  |  |  |  |  |
| 19     | 86   | 49   | 29   | 29   | 29   | 16   | 8   | -8   | -16   | 0     | -4    | -21   | -62   | -33   | -21   | -53  | -37  | -45  |                | -12   | 24        | 33       | 106   | 102        | 70        | 11.2                  | 21.0          | 172   | -74   | 12.4 | 246   |  |  |  |  |  |
| 20 δ   | 86   | 94   | 70   | 53   | 33   | 12   | -4  | -21  | -33   | -62   | -21   | -62   | -90   | -111  | -82   | -16  | -29  | -4   |                | 0     | 41        | 53       | 37    | 61         | 70        | 3.1                   | 19.9          | 160   | -144  | 12.8 | 304   |  |  |  |  |  |
| 21     | 70   | 20   | 33   | 33   | 49   | 20   | 0   | -4   | -37   | -78   | -62   | -45   | -58   | -16   | -29   | -29  | -37  | -45  |                | -16   | 53        | 49       | 78    | 98         | 74        | 5.0                   | 21.7          | 160   | -176  | 10.1 | 336   |  |  |  |  |  |
| 22     | 33   | 33   | 37   | 29   | 24   | 16   | 4   | 4    | -4    | -4    | -4    | -4    | -4    | 0     | 0     | 4    | 12   | 8    |                | 16    | 20        | 24       | 29    | 29         | 29        | 13.8                  | 0.0           | 61    | -12   | 5.9  | 73    |  |  |  |  |  |
| 23     | 45   | 53   | 57   | 37   | 20   | 24   | 8   | -21  | -29   | -29   | -29   | -16   | -4    | 4     | -12   | -29  | -12  | -12  |                | 16    | 37        | 78       | 90    | 57         | 29        | 15.1                  | 21.8          | 123   | -78   | 15.4 | 201   |  |  |  |  |  |
| 24 с   | 24   | 29   | 29   | 33   | 24   | 24   | 12  | -12  | -25   | -58   | -70   | -45   | -41   | -29   | -21   | -8   | -4   | 0    |                | 12    | 29        | 53       | 57    | 57         | 49        | 5.0                   | 22.0          | 66    | -103  | 10.1 | 169   |  |  |  |  |  |
| 25     | 53   | 45   | 70   | 45   | 20   | 16   | 12  | -4   | -25   | -66   | -53   | -49   | -29   | -33   | -45   | -16  | 0    | 4    |                | 16    | 20        | 12       | 102   | 213        | 197       | 21.0                  | 23.0          | 254   | -103  | 10.2 | 357   |  |  |  |  |  |
| 26 δ   | 180  | 193  | 111  | 4    | 0    | 16   | 16  | -29  | -37   | 0     | -12   | -58   | -21   | -29   | 0     | -21  | 4    | 4    |                | 16    | 37        | 86       | 180   | 143        | 78        | 35.9                  | 22.0          | 455   | -127  | 12.0 | 582   |  |  |  |  |  |
| 27     | 53   | 33   | 29   | 37   | 29   | 29   | 12  | 0    | -4    | -33   | -29   | -37   | -21   | -21   | -4    | 12   | 12   | 20   |                | 20    | 29        | 61       | 70    | 29         | 24        | 14.6                  | 1.1           | 102   | -53   | 10.9 | 155   |  |  |  |  |  |
| 28     | 45   | 29   | 29   | 33   | 29   | 24   | 12  | 0    | -33   | -37   | -41   | -16   | 0     | -4    | -4    | -12  | -4   | 8    |                | 12    | 12        | 24       | 49    | 115        | 135       | 16.9                  | 23.0          | 242   | -62   | 9.4  | 304   |  |  |  |  |  |
| 29 с   | 74   | 49   | 41   | 33   | 33   | 24   | 12  | -4   | -8    | -8    | 4     | 8     | -4    | -12   | -12   | -12  | 4    | 4    |                | 20    | 33        | 45       | 29    | 29         | 70        | 18.8                  | 0.1           | 94    | -29   | 15.4 | 123   |  |  |  |  |  |
| 30 δ   | 111  | 123  | 41   | 33   | 37   | 29   | 20  | 12   | -21   | -103  | -16   | -29   | -74   | -45   | 4     | -4   | -29  | -16  |                | -8    | -12       | 4        | 143   | 180        | 180       | 23.3                  | 21.8          | 270   | -152  | 9.9  | 422   |  |  |  |  |  |
| 31     | 176  | 168  | 66   | 33   | 12   | 4    | 12  | 0    | -12   | -29   | -16   | -4    | 0     | 8     | 8     | 4    | -4   | -4   |                | 4     | 16        | 45       | 53    | 41         | 37        | 25.8                  | 1.4           | 242   | -45   | 10.0 | 287   |  |  |  |  |  |
| Средн. | 78.4 | 62.5 | 44.7 | 34.3 | 25.9 | 19.1 | 8.4 | -5.2 | -18.4 | -31.2 | -30.1 | -32.6 | -29.4 | -16.8 | -10.9 | -8.5 | -8.6 | -0.8 |                | 12.6  | 23.8      | 39.5     | 66.8  | 84.4       | 82.9      | 16.3                  |               | 184.3 | -83.0 |      | 267.3 |  |  |  |  |  |
| Сумма  |      |      |      |      |      |      |     |      |       |       |       |       |       |       |       |      |      |      |                |       |           |          |       |            |           |                       |               |       |       |      |       |  |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Р. И. Е. П.

Станция О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц май

Элемент Н = 6300' + ...

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число  | Часы |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Осо-явлен |     |      |            |      |  |  |  |  |
|--------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|-----------|-----|------|------------|------|--|--|--|--|
|        | 1    | 2    | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |           |     |      |            |      |  |  |  |  |
| 1 б    | -52  | -118 | 80  | 80  | 140 | 179 | 239 | 265 | 318 | 377 | 291 | 364 | 258 | 232 | 225 | 179 | 166 | 107 |                | 80    | 87       | 100     | 80    | 107       | 133       | 163                   | 11.5      | 483 | -243 | 1.4        | 726  |  |  |  |  |
| 2      | 120  | 74   | 87  | 87  | 100 | 127 | 154 | 160 | 167 | 141 | 233 | 292 | 306 | 167 | 101 | 108 | 108 | 114 |                | 61    | -24      | 42      | 42    | 48        | -11       | 117                   | 12.0      | 405 | -150 | 19.0       | 555  |  |  |  |  |
| 3      | 35   | 75   | 94  | 81  | 81  | 109 | 122 | 155 | 201 | 274 | 287 | 221 | 227 | 168 | 188 | 208 | 128 | -83 |                | -10   | 16       | -23     | -10   | -103      | 29        | 103                   | 10.4      | 353 | -307 | 22.5       | 660  |  |  |  |  |
| 4      | 56   | 109  | 115 | 122 | 109 | 102 | 109 | 122 | 247 | 333 | 379 | 386 | 346 | 267 | 221 | 175 | 95  | 23  |                | 10    | 49       | 15      | -57   | -24       | -18       | 137                   | 10.7      | 432 | -130 | 23.1       | 562  |  |  |  |  |
| 5      | 21   | 74   | 140 | 126 | 120 | 113 | 107 | 113 | 87  | 93  | 140 | 107 | 107 | 113 | 153 | 166 | 140 | 74  |                | 113   | 140      | 126     | 120   | 93        | 74        | 111                   | 18.6      | 206 | -138 | 23.9       | 344  |  |  |  |  |
| 6      | -65  | 54   | 100 | 100 | 107 | 113 | 120 | 67  | 146 | 324 | 344 | 305 | 324 | 173 | 166 | 140 | 126 | 107 |                | -     | 113      | 107     | 80    | 34        | -98       | 130                   | 12.3      | 483 | -171 | 23.7       | 654  |  |  |  |  |
| 7      | -24  | 141  | 154 | 121 | 121 | 81  | 81  | 114 | 94  | 160 | 147 | 135 | 122 | 168 | 161 | 128 | 128 | 23  |                | -30   | 142      | 128     | 122   | 135       | 128       | 112                   | 9.4       | 259 | -221 | 18.0       | 480  |  |  |  |  |
| 8      | 135  | 128  | 122 | 115 | 102 | 102 | 96  | 123 | 182 | 209 | 268 | 374 | 321 | 260 | 201 | 194 | 168 | 135 |                | 128   | 122      | 155     | 128   | -17       | -56       | 154                   | 11.8      | 420 | -208 | 23.9       | 628  |  |  |  |  |
| 9 б    | 75   | 75   | -18 | 61  | 147 | 193 | 266 | 213 | 180 | 226 | 358 | 213 | 259 | 200 | 200 | 134 | 114 | 121 |                | 81    | -11      | -97     | 22    | 114       | 134       | 136                   | 10.7      | 576 | -222 | 20.2       | 798  |  |  |  |  |
| 10     | 102  | 115  | 115 | 109 | 135 | 155 | 122 | 109 | 122 | 128 | 148 | 201 | 187 | 160 | 141 | 114 | 113 | 80  |                | 47    | 8        | -53     | -53   | -145      | -106      | 86                    | 11.5      | 260 | -330 | 22.9       | 590  |  |  |  |  |
| 11     | 91   | 118  | 124 | 111 | 105 | 106 | 92  | 92  | 92  | 99  | 99  | 99  | 112 | 112 | 112 | 139 | 152 | 119 |                | 53    | 40       | 13      | -106  | -244      | -238      | 62                    | 0.7       | 190 | -541 | 22.5       | 731  |  |  |  |  |
| 12 с   | -40  | 145  | 158 | 119 | 92  | 79  | 79  | 99  | 165 | 86  | 99  | 118 | 118 | 118 | 118 | 118 | 131 | 138 |                | 118   | 123      | 110     | 104   | 143       | 77        | 109                   | 8.7       | 211 | -152 | 0.2<br>0.4 | 363  |  |  |  |  |
| 13     | -102 | -135 | 23  | 70  | 103 | 109 | 83  | 202 | 281 | 380 | 367 | 347 | 235 | 188 | 162 | 162 | 109 | -23 |                | -29   | 50       | -23     | -89   | -89       | 109       | 104                   | 9.5       | 446 | -333 | 1.1        | 779  |  |  |  |  |
| 14     | 170  | 150  | 150 | 123 | 104 | 104 | 105 | 111 | 91  | 78  | 105 | 164 | 118 | 139 | 125 | 119 | 119 | 86  |                | 86    | 86       | 73      | 119   | 112       | 66        | 113                   | 11.2      | 217 | 7    | 18.7       | 210  |  |  |  |  |
| 15 с   | 47   | 100  | 126 | 120 | 107 | 93  | 74  | 80  | 100 | 126 | 179 | 192 | 158 | 198 | 178 | 132 | 111 | 111 |                | 105   | 78       | 24      | -101  | -28       | 117       | 101                   | 14.0      | 218 | -180 | 21.6       | 398  |  |  |  |  |
| 16 с   | 155  | 136  | 129 | 122 | 109 | 89  | 83  | 83  | 89  | 136 | 129 | 129 | 142 | 136 | 136 | 136 | 149 | 136 |                | -69   | -29      | 56      | 56    | -36       | 10        | 92                    | 17.2      | 175 | -241 | 18.5       | 416  |  |  |  |  |
| 17     | 84   | 123  | 110 | 137 | 130 | 137 | 117 | 71  | 44  | 64  | 90  | 150 | 130 | 126 | 130 | 163 | 183 | 97  |                | 44    | 70       | 43      | 43    | 89        | 129       | 104                   | 16.3      | 203 | -193 | 18.1       | 396  |  |  |  |  |
| 18     | -    | 121  | 135 | 128 | 108 | 101 | 87  | 87  | 94  | 101 | 107 | 147 | 206 | 167 | 160 | 173 | 173 | 120 |                | 54    | 61       | -45     | -5    | -45       | -5        | 97                    | 12.7      | 233 | -243 | 20.4       | 476  |  |  |  |  |
| 19     | 49   | 102  | 154 | 135 | 121 | 115 | 95  | 135 | 148 | 95  | 108 | 168 | 334 | 268 | 195 | 254 | 195 | 169 |                | 122   | 4        | 30      | -181  | -95       | 70        | 116                   | 13.0      | 426 | -326 | 21.3       | 752  |  |  |  |  |
| 20 б   | 43   | 70   | 89  | 122 | 162 | 149 | 129 | 136 | 195 | 307 | 254 | 354 | 381 | 315 | 189 | 189 | 176 | 84  |                | 117   | 44       | -35     | 117   | 130       | 90        | 159                   | 11.8      | 453 | -312 | 19.8       | 765  |  |  |  |  |
| 21     | 98   | 177  | 131 | 124 | 151 | 138 | 111 | 105 | 223 | 322 | 342 | 316 | 322 | 230 | 223 | 204 | 171 | 105 |                | 98    | -107     | -14     | -60   | -21       | 98        | 145                   | 10.1      | 520 | -298 | 19.2       | 818  |  |  |  |  |
| 22     | 191  | 152  | 125 | 119 | 112 | 99  | 92  | 86  | 92  | 99  | 112 | 119 | 125 | 125 | 132 | 132 | 132 | 125 |                | 119   | 125      | 126     | 133   | 140       | 140       | 123                   | 0.9       | 218 | 73   | 6.3        | 145  |  |  |  |  |
| 23     | 101  | 94   | 68  | 114 | 127 | 114 | 167 | 246 | 246 | 213 | 186 | 173 | 165 | 144 | 171 | 184 | 98  | 78  |                | 18    | -2       | -55     | -16   | 129       | 169       | 122                   | 7.7       | 286 | -121 | 20.2       | 407  |  |  |  |  |
| 24 с   | 161  | 148  | 135 | 121 | 95  | 87  | 87  | 167 | 212 | 356 | 368 | 248 | 229 | 214 | 195 | 174 | 161 | 121 |                | 87    | 74       | 74      | 79    | 86        | 112       | 158                   | 9.8       | 462 | 14   | 19.6       | 448  |  |  |  |  |
| 25     | 111  | 131  | 86  | 106 | 107 | 100 | 128 | 180 | 241 | 346 | 333 | 313 | 196 | 229 | 268 | 169 | 116 | 116 |                | 104   | 91       | 111     | -113  | -205      | -139      | 130                   | 10.1      | 439 | -278 | 22.2       | 717  |  |  |  |  |
| 26 б   | -19  | -85  | 73  | 185 | 199 | 172 | 100 | 284 | 350 | 93  | 93  | 225 | 265 | 219 | 180 | 134 | -45 | 35  |                | 107   | -12      | -78     | -295  | -229      | 101       | 86                    | 8.3       | 463 | -487 | 21.9       | 950  |  |  |  |  |
| 27     | 128  | 154  | 154 | 128 | 108 | 122 | 155 | 136 | 116 | 202 | 215 | 254 | 215 | 195 | 155 | 103 | 116 | 89  |                | 76    | 56       | -56     | -16   | 142       | 149       | 129                   | 11.0      | 307 | -155 | 20.9       | 462  |  |  |  |  |
| 28     | 117  | 137  | 130 | 117 | 104 | 104 | 143 | 104 | 189 | 216 | 236 | 155 | 136 | 169 | 169 | 149 | 109 | 129 |                | 115   | 115      | 102     | 48    | -91       | -150      | 115                   | 9.7       | 269 | -342 | 23.0       | 611  |  |  |  |  |
| 29 с   | 40   | 113  | 133 | 133 | 126 | 112 | 151 | 158 | 132 | 145 | 118 | 112 | 151 | 204 | 231 | 165 | 132 | 112 |                | 59    | 33       | 52      | 125   | 118       | 33        | 120                   | 14.3      | 257 | -47  | 19.7       | 304  |  |  |  |  |
| 30 б   | -14  | -53  | 79  | 118 | 112 | 105 | 79  | 79  | 158 | 495 | 158 | 290 | 250 | 277 | 138 | 112 | 178 | -66 |                | -33   | 59       | 66      | -126  | -192      | -106      | 90                    | 9.6       | 580 | -423 | 21.6       | 1003 |  |  |  |  |
| 31     | -59  | -52  | 119 | 172 | 225 | 166 | 106 | 80  | 139 | 199 | 172 | 118 | 125 | 132 | 132 | 145 | 151 | 112 |                | 92    | 79       | 46      | 112   | 145       | 151       | 117                   | 10.0      | 265 | -191 | 1.2        | 456  |  |  |  |  |
| Спель. | 58   | 83   | 110 | 117 | 122 | 119 | 119 | 134 | 166 | 207 | 209 | 219 | 212 | 188 | 170 | 155 | 132 | 87  |                | 64    | 54       | 36      | 10    | 6         | 38        | 117                   |           | 346 | -222 |            | 568  |  |  |  |  |
| Сумма  |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                |       |          |         |       |           |           |                       |           |     |      |            |      |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В. И. Сидорова

Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц май

Элемент Z = 57500<sup>г</sup> + ...

o = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Час |     |     |     |     |     |     |     |     |     |      |      |      |     |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |              |     |      |      |     |  |  |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|--------------|-----|------|------|-----|--|--|--|--|
|        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12   | 13   | 14  | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |               |              |     |      |      |     |  |  |  |  |
| 1 б    | 91  | 82  | 111 | 116 | 150 | 150 | 169 | 154 | 91  | 33  | 19   | 9    | 87   | 130 | 116 | 96  | 111 | 125 |                |       | 129      | 168     | 149   | 158       | 144       | 134                   | 113           | 19.3         | 182 | -44  | 11.3 | 226 |  |  |  |  |
| 2      | 133 | 128 | 123 | 133 | 143 | 152 | 162 | 152 | 152 | 172 | 166  | 113  | 84   | 117 | 132 | 127 | 132 | 127 |                |       | 136      | 155     | 170   | 155       | 150       | 136                   | 140           | 19.2         | 209 | 30   | 12.1 | 179 |  |  |  |  |
| 3      | 72  | 62  | 86  | 111 | 115 | 129 | 148 | 168 | 163 | 144 | 100  | 134  | 173  | 158 | 153 | 124 | 66  | 226 |                |       | 225      | 278     | 249   | 269       | 230       | 172                   | 156           | 22.4         | 327 | -7   | 16.5 | 334 |  |  |  |  |
| 4      | 133 | 128 | 118 | 128 | 128 | 128 | 138 | 166 | 170 | 98  | 69   | 69   | 83   | 99  | 84  | 65  | 84  | 110 |                |       | 144      | 227     | 242   | 257       | 243       | 253                   | 140           | 23.0         | 281 | 41   | 15.5 | 240 |  |  |  |  |
| 5      | 200 | 138 | 133 | 138 | 133 | 144 | 153 | 163 | 163 | 149 | 149  | 145  | 135  | 135 | 135 | 135 | 101 | 91  |                |       | 91       | 106     | 125   | 125       | 125       | 135                   | 135           | 0.5          | 234 | 67   | 17.9 | 167 |  |  |  |  |
| 6      | 87  | 72  | 87  | 116 | 125 | 135 | 139 | 158 | 178 | 168 | 27   | 123  | 118  | 138 | 143 | 128 | 128 | 133 |                |       | 190      | 152     | 128   | 148       | 172       | 166                   | 129           | 24.0         | 248 | -31  | 10.2 | 279 |  |  |  |  |
| 7      | 210 | 88  | 103 | 127 | 132 | 155 | 160 | 150 | 150 | 155 | 170  | 169  | 149  | 140 | 135 | 120 | 130 | 174 |                |       | 198      | 145     | 125   | 125       | 125       | 125                   | 144           | 0.3          | 278 | 84   | 1.1  | 194 |  |  |  |  |
| 8      | 124 | 119 | 114 | 119 | 113 | 113 | 123 | 137 | 146 | 151 | 175  | 152  | 113  | 75  | 55  | 76  | 110 | 114 |                |       | 120      | 159     | 174   | 194       | 262       | 286                   | 138           | 23.8         | 335 | 31   | 14.4 | 304 |  |  |  |  |
| 9 б    | 132 | 103 | 74  | 88  | 113 | 122 | 93  | 132 | 117 | 132 | 127  | 113  | 113  | 64  | 20  | 98  | 117 | 137 |                |       | 150      | 209     | 209   | 160       | 141       | 131                   | 121           | 19.6<br>20.2 | 238 | -23  | 14.3 | 261 |  |  |  |  |
| 10     | 130 | 125 | 120 | 125 | 135 | 154 | 135 | 130 | 135 | 135 | 135  | 160  | 151  | 133 | 134 | 135 | 120 | 120 |                |       | 145      | 180     | 131   | 166       | 244       | 156                   | 143           | 22.7         | 283 | 84   | 24.0 | 199 |  |  |  |  |
| 11     | 90  | 94  | 119 | 128 | 128 | 128 | 128 | 123 | 123 | 119 | 123  | 128  | 128  | 128 | 138 | 138 | 128 | 148 |                |       | 138      | 133     | 182   | 133       | 274       | 99                    | 133           | 22.3         | 313 | -17  | 23.6 | 330 |  |  |  |  |
| 12 с   | 21  | 53  | 108 | 122 | 122 | 127 | 127 | 132 | 147 | 161 | 153  | 143  | 129  | 129 | 129 | 124 | 130 | 125 |                |       | 136      | 141     | 132   | 113       | 119       | 114                   | 122           | 9.8          | 161 | -13  | 0.4  | 174 |  |  |  |  |
| 13     | 110 | 47  | 71  | 110 | 129 | 150 | 155 | 179 | 189 | 116 | 43   | -25  | 72   | 145 | 140 | 111 | 72  | 140 |                |       | 116      | 140     | 192   | 236       | 173       | 110                   | 122           | 21.6         | 280 | -117 | 11.4 | 397 |  |  |  |  |
| 14     | 128 | 133 | 133 | 133 | 132 | 132 | 123 | 131 | 131 | 131 | 126  | 140  | 145  | 145 | 135 | 134 | 120 | 120 |                |       | 105      | 76      | 94    | 123       | 119       | 109                   | 125           | 12.3<br>13.4 | 155 | 55   | 19.2 | 100 |  |  |  |  |
| 15 с   | 89  | 89  | 108 | 118 | 122 | 117 | 117 | 117 | 117 | 121 | 137  | 162  | 143  | 139 | 144 | 145 | 135 | 136 |                |       | 131      | 127     | 161   | 138       | 114       | 110                   | 127           | 20.6         | 181 | 75   | 21.5 | 106 |  |  |  |  |
| 16 с   | 115 | 121 | 121 | 126 | 121 | 126 | 130 | 130 | 130 | 140 | 150  | 150  | 150  | 150 | 150 | 145 | 135 | 116 |                |       | 150      | 135     | 126   | 121       | 135       | 101                   | 132           | 18.8         | 193 | 67   | 24.0 | 126 |  |  |  |  |
| 17     | 37  | 60  | 91  | 110 | 125 | 148 | 167 | 158 | 133 | 119 | 114  | 125  | 134  | 134 | 125 | 126 | 106 | 88  |                |       | 62       | 89      | 94    | 109       | 114       | 105                   | 111           | 7.2          | 177 | -9   | 18.1 | 186 |  |  |  |  |
| 18     | -   | 92  | 102 | 106 | 111 | 117 | 122 | 122 | 122 | 132 | 151  | 141  | 151  | 127 | 146 | 151 | 127 | 103 |                |       | 132      | 161     | 195   | 199       | 117       | 98                    | 132           | 21.3         | 248 | 64   | 24.0 | 184 |  |  |  |  |
| 19     | 48  | 58  | 87  | 102 | 106 | 121 | 131 | 135 | 150 | 145 | 135  | 135  | 149  | 110 | 130 | 110 | 85  | 114 |                |       | 163      | 245     | 313   | 216       | 143       | 138                   | 136           | 20.5         | 366 | 34   | 0.8  | 332 |  |  |  |  |
| 20 б   | 99  | 84  | 79  | 128 | 152 | 175 | 185 | 156 | 141 | 122 | 97   | 116  | 48   | -1  | 29  | 101 | 92  | 155 |                |       | 178      | 207     | 251   | 139       | 125       | 105                   | 123           | 20.0         | 290 | -30  | 14.1 | 320 |  |  |  |  |
| 21     | 104 | 119 | 124 | 124 | 133 | 138 | 137 | 147 | 157 | 123 | -33  | 57   | 34   | 29  | 15  | 57  | 49  | 68  |                |       | 131      | 175     | 136   | 175       | 180       | 151                   | 105           | 19.6         | 243 | -120 | 10.4 | 363 |  |  |  |  |
| 22     | 116 | 116 | 116 | 121 | 125 | 115 | 110 | 110 | 110 | 115 | 124  | 129  | 128  | 128 | 123 | 122 | 118 | 112 |                |       | 121      | 120     | 116   | 110       | 110       | 114                   | 118           | 3.9          | 140 | 107  | 17.6 | 33  |  |  |  |  |
| 23     | 109 | 108 | 99  | 99  | 109 | 114 | 138 | 157 | 167 | 181 | 167  | 164  | 147  | 133 | 128 | 86  | 82  | 97  |                |       | 127      | 177     | 183   | 223       | 180       | 118                   | 137           | 21.5         | 232 | 43   | 16.2 | 189 |  |  |  |  |
| 24 с   | 124 | 125 | 126 | 131 | 121 | 122 | 117 | 127 | 158 | 165 | 109  | 155  | 172  | 145 | 132 | 139 | 125 | 126 |                |       | 147      | 167     | 168   | 164       | 141       | 123                   | 139           | 9.6          | 194 | 102  | 17.8 | 92  |  |  |  |  |
| 25     | 124 | 130 | 127 | 111 | 105 | 109 | 117 | 121 | 139 | 105 | 66   | 65   | 88   | 102 | 57  | 106 | 106 | 115 |                |       | 123      | 142     | 170   | 217       | 236       | 239                   | 126           | 21.2         | 275 | 28   | 14.2 | 247 |  |  |  |  |
| 26 б   | 141 | 25  | 44  | 69  | 127 | 122 | 117 | 146 | -23 | -92 | -58  | -97  | -102 | -24 | 53  | 76  | 8   | 115 |                |       | 143      | 187     | 283   | 327       | 374       | 117                   | 87            | 22.1         | 520 | -155 | 12.6 | 675 |  |  |  |  |
| 27     | 97  | 111 | 116 | 116 | 111 | 115 | 130 | 110 | 104 | 129 | 158  | 129  | 119  | 100 | 119 | 119 | 124 | 114 |                |       | 113      | 132     | 152   | 108       | 108       | 113                   | 119           | 10.9         | 187 | 66   | 0.0  | 121 |  |  |  |  |
| 28     | 112 | 102 | 107 | 107 | 112 | 116 | 116 | 126 | 130 | 130 | 122  | 102  | 131  | 142 | 123 | 89  | 100 | 124 |                |       | 120      | 126     | 127   | 123       | 187       | 144                   | 122           | 22.9         | 255 | 74   | 15.8 | 181 |  |  |  |  |
| 29 с   | 97  | 82  | 97  | 116 | 122 | 127 | 128 | 133 | 133 | 143 | 134  | 119  | 125  | 135 | 125 | 120 | 130 | 130 |                |       | 135      | 154     | 149   | 130       | 125       | 111                   | 125           | 20.0         | 178 | 82   | 1.3  | 96  |  |  |  |  |
| 30 б   | 91  | 86  | 86  | 111 | 111 | 114 | 119 | 114 | 114 | 51  | -259 | -114 | 17   | -55 | 56  | 110 | 105 | 148 |                |       | 114      | 197     | 240   | 255       | 245       | 197                   | 94            | 21.9         | 318 | -312 | 10.6 | 630 |  |  |  |  |
| 31     | 123 | 41  | 31  | 79  | 104 | 117 | 112 | 112 | 137 | 172 | 142  | 118  | 124  | 129 | 129 | 124 | 95  | 90  |                |       | 100      | 124     | 124   | 139       | 114       | 100                   | 112           | 9.7          | 196 | -8   | 1.8  | 204 |  |  |  |  |
| Средн. | 110 | 94  | 102 | 115 | 123 | 130 | 131 | 139 | 135 | 125 | 98   | 104  | 111  | 108 | 111 | 114 | 106 | 124 |                |       | 134      | 159     | 171   | 170       | 170       | 139                   | 126           |              | 249 | 8    |      | 241 |  |  |  |  |
| Сумма  |     |     |     |     |     |     |     |     |     |     |      |      |      |     |     |     |     |     |                |       |          |         |       |           |           |                       |               |              |     |      |      |     |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградов

Станция О. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц июнь

Элемент D = 30° + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | 0h   | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16   | 17   | 18 | 19  | 20   | 21   | 22   | 23   | 24 h  | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |  |
|--------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|----|-----|------|------|------|------|-------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|--|
| 1 с    | 33   | 41   | 41   | 41   | 33   | 33   | 20   | 4    | -4    | -4    | -12   | -4    | -16   | -45   | -29   | 0     | 4    | 4    |    | 12  | 24   | 29   | 24   | 37   | 41    | 12.8           | 23.4  | 45       | -62     | 14.1  | 107       |           |                       |               |  |
| 2 с    | 37   | 45   | 41   | 45   | 33   | 16   | 16   | 12   | 4     | -4    | -4    | -12   | -12   | -4    | -4    | -12   | -4   | 12   |    | 12  | 20   | 29   | 53   | 37   | -     | 15.5           | 14.1  | 61       | -25     | 17.1  | 86        |           |                       |               |  |
| 3      | -    | -    | -    | 37   | 61   | 24   | -12  | -21  | -21   | -21   | -103  | -62   | -70   | -33   | -49   | -21   | 16   | -58  |    | -   | -    | 61   | 61   | 111  | 70    | -1.6           | 22.6  | 180      | -189    | 10.8  | 369       |           |                       |               |  |
| 4 δ    | 152  | 82   | 90   | 37   | 33   | -12  | 4    | -16  | -25   | -86   | -78   | -94   | -82   | -12   | -37   | -8    | 33   | 20   |    | -8  | 61   | 119  | 283  | 131  | 172   | 31.6           | 21.5  | 590      | -168    | 9.6   | 758       |           |                       |               |  |
| 5      | 111  | 201  | 74   | 33   | 33   | 24   | 16   | -4   | -21   | -49   | -29   | -12   | -21   | -8    | 4     | -16   | -16  | 41   |    | 53  | 53   | 66   | 152  | 172  | 254   | 46.3           | 22.9  | 488      | -70     | 9.4   | 558       |           |                       |               |  |
| 6 δ    | 152  | 111  | 102  | 123  | 94   | 20   | 20   | -21  | -62   | -58   | -25   | -58   | -103  | -62   | -62   | -45   | -21  | -16  |    | 12  | 33   | 66   | 160  | 86   | 33    | 20.0           | 21.3  | 299      | -160    | 12.2  | 459       |           |                       |               |  |
| 7      | 127  | 201  | 106  | 29   | 24   | 20   | 16   | 12   | 12    | -4    | -37   | -12   | -4    | 12    | 12    | 12    | 16   | 20   |    | 24  | 29   | 41   | 70   | 119  | 49    | 37.2           | 1.8   | 283      | -70     | 10.4  | 353       |           |                       |               |  |
| 8      | 49   | 70   | 53   | 41   | 45   | 24   | 4    | -8   | -16   | -29   | -33   | -41   | -37   | -37   | -49   | -21   | -21  | -12  |    | 12  | 20   | 37   | 66   | 82   | 66    | 11.0           | 22.6  | 111      | -66     | 14.5  | 177       |           |                       |               |  |
| 9 с    | 33   | 29   | 37   | 53   | 24   | 16   | 8    | 0    | 4     | 8     | 4     | 4     | 8     | 12    | 20    | 12    | 8    | 12   |    | 20  | 41   | 33   | 33   | 29   | 33    | 20.0           | 19.5  | 70       | -16     | 8.2   | 86        |           |                       |               |  |
| 10 с   | 41   | 37   | 37   | 45   | 37   | 33   | 29   | 20   | 8     | 0     | -4    | -4    | 4     | 8     | 12    | 12    | 12   | 4    |    | 12  | 33   | 53   | 70   | 86   | 115   | 29.2           | 23.8  | 143      | -8      | 10.5  | 151       |           |                       |               |  |
| 11 с   | 61   | 33   | 29   | 33   | 29   | 20   | 12   | 0    | -12   | -12   | -16   | 0     | 4     | 8     | 12    | 12    | 12   | 12   |    | 12  | 29   | 49   | 53   | 49   | 61    | 20.4           | 0.0   | 82       | -33     | 10.0  | 115       |           |                       |               |  |
| 12     | 61   | 53   | 37   | 33   | 29   | 29   | 12   | 0    | -4    | -4    | -4    | -12   | -41   | -33   | -33   | -29   | -4   | 0    |    | 4   | 24   | 45   | 82   | 78   | 106   | 17.9           | 21.6  | 156      | -78     | 15.0  | 234       |           |                       |               |  |
| 13     | 98   | 45   | 37   | 41   | 37   | 24   | 12   | 4    | -12   | -53   | -115  | -103  | -45   | -8    | 0     | 8     | 12   | 4    |    | 4   | 12   | 29   | 86   | 102  | 106   | 13.5           | 22.1  | 143      | -168    | 11.4  | 311       |           |                       |               |  |
| 14     | 74   | 41   | 33   | 41   | 33   | 24   | 8    | -12  | -16   | -16   | -12   | -29   | -62   | -29   | -4    | 4     | 0    | -4   |    | 8   | 33   | 90   | 102  | 74   | 57    | 18.2           | 20.7  | 131      | -78     | 12.9  | 209       |           |                       |               |  |
| 15     | 70   | 98   | 57   | 57   | 49   | 29   | -4   | -25  | -33   | -29   | -49   | 0     | 8     | 0     | -74   | -29   | -21  | -37  |    | -8  | 8    | 45   | 70   | 90   | 94    | 15.2           | 23.8  | 127      | -144    | 16.0  | 271       |           |                       |               |  |
| 16     | 53   | 41   | 37   | 33   | 24   | 16   | 8    | 4    | -4    | -21   | -33   | -21   | -16   | -16   | -29   | -21   | -4   | 4    |    | 8   | 12   | 29   | 66   | 90   | 61    | 13.4           | 22.2  | 106      | -45     | 10.2  | 151       |           |                       |               |  |
| 17     | 49   | 57   | 57   | 53   | 45   | 29   | 4    | 8    | 4     | -8    | -29   | -53   | -29   | -4    | -45   | -12   | 0    | 4    |    | 8   | 12   | 24   | 61   | 148  | 148   | 22.1           | 22.2  | 242      | -98     | 11.9  | 340       |           |                       |               |  |
| 18     | 164  | 119  | 98   | 61   | 20   | 20   | -4   | -12  | -21   | -21   | -29   | -45   | -21   | -12   | -12   | -12   | -4   | 0    |    | 20  | 66   | 61   | 94   | 135  | 127   | 33.0           | 22.9  | 258      | -62     | 11.2  | 320       |           |                       |               |  |
| 19     | 164  | 176  | 143  | 86   | 29   | 12   | 4    | -4   | -41   | -53   | -29   | -82   | -107  | -74   | -49   | -25   | -29  | 4    |    | 45  | 49   | 61   | 94   | -    | -     | 17.0           | 1.0   | 275      | -242    | 10.5  | 517       |           |                       |               |  |
| 20     | -    | 57   | 37   | 37   | 53   | 20   | 4    | 16   | 12    | 4     | -4    | -21   | -12   | -12   | -4    | -12   | -12  | -8   |    | -4  | 37   | 139  | 102  | 86   | 86    | 26.1           | 20.7  | 217      | -29     | 13.3  | 246       |           |                       |               |  |
| 21     | 66   | 45   | 53   | 33   | 29   | 37   | 33   | -29  | -66   | -82   | -21   | -4    | -4    | -12   | -16   | -25   | -33  | -29  |    | -33 | 82   | 115  | 115  | 82   | 78    | 17.2           | 19.5  | 275      | -119    | 9.6   | 394       |           |                       |               |  |
| 22     | 78   | 61   | 20   | 24   | 24   | 20   | 20   | 4    | -62   | -45   | -98   | -140  | -103  | -70   | -12   | -8    | -12  | 8    |    | 24  | 24   | 29   | 53   | 74   | 148   | 2.5            | 23.8  | 184      | -230    | 11.7  | 414       |           |                       |               |  |
| 23     | 131  | 53   | 37   | 37   | 29   | 29   | 20   | 20   | 8     | -4    | -8    | -25   | -16   | -16   | 0     | 4     | 8    | 12   |    | 8   | 12   | 102  | 98   | 66   | 61    | 27.8           | 0.2   | 201      | -37     | 11.5  | 238       |           |                       |               |  |
| 24     | 102  | 197  | 135  | 57   | 24   | 8    | 8    | -16  | -21   | 4     | -21   | -12   | -4    | -12   | -4    | -4    | 0    | 4    |    | 8   | 33   | 45   | 78   | 98   | 102   | 33.7           | 1.9   | 275      | -53     | 7.8   | 328       |           |                       |               |  |
| 25 δ   | 106  | 168  | 115  | 61   | 33   | 12   | 4    | -4   | 0     | 4     | -4    | -90   | -37   | -12   | -12   | -25   | -29  | 20   |    | 53  | 102  | 127  | 205  | 148  | 168   | 46.4           | 19.8  | 365      | -193    | 11.4  | 558       |           |                       |               |  |
| 26 δ   | 209  | 258  | 197  | 287  | 184  | 139  | 98   | 66   | 45    | -8    | -12   | -123  | -172  | -164  | -135  | -62   | -58  | -45  |    | 8   | -33  | -21  | 90   | 106  | 119   | 40.5           | 1.6   | 389      | <-431   | 13.0  | 820       |           |                       |               |  |
| 27     | 57   | 57   | 29   | 33   | 33   | 24   | 8    | -12  | -21   | -16   | -25   | -4    | -16   | -45   | -49   | -45   | 8    | -4   |    | -12 | 0    | 20   | 45   | 57   | 53    | 7.3            | 23.5  | 172      | -86     | 14.8  | 258       |           |                       |               |  |
| 28     | 61   | 37   | 37   | 33   | 29   | 29   | 4    | -12  | -70   | -127  | -127  | -66   | 0     | 20    | 12    | -4    | 0    | -29  |    | 0   | 16   | 37   | 66   | -    | -     | -2.5           | 0.8   | 111      | -197    | 10.4  | 308       |           |                       |               |  |
| 29     | -    | 49   | 49   | 45   | 37   | 20   | 20   | 8    | 4     | 4     | 4     | 8     | 4     | -4    | 4     | 4     | 12   | 8    |    | 12  | 12   | 20   | 24   | 29   | 41    | 18.0           | 23.7  | 61       | -12     | 13.0  | 73        |           |                       |               |  |
| 30 δ   | 45   | 29   | 66   | 78   | 86   | 53   | -29  | -53  | -119  | -98   | -172  | -131  | -222  | -74   | -     | -86   | -78  | -12  |    | -45 | 193  | 106  | 131  | 225  | 299   | 8.3            | 23.3  | 988      | <-431   | 12.0  | 1419      |           |                       |               |  |
| 31     |      |      |      |      |      |      |      |      |       |       |       |       |       |       |       |       |      |      |    |     |      |      |      |      |       |                |       |          |         |       |           |           |                       |               |  |
| Средн. | 88.3 | 85.9 | 65.0 | 54.9 | 42.4 | 26.4 | 12.1 | -2.4 | -18.3 | -27.6 | -37.4 | -47.6 | -40.8 | -24.6 | -21.8 | -15.1 | -6.8 | -2.0 |    | 9.3 | 35.8 | 56.2 | 89.6 | 93.8 | 101.8 | 21.8           |       | 234.3    | -120.0  |       | 354.3     |           |                       |               |  |
| Сумма  |      |      |      |      |      |      |      |      |       |       |       |       |       |       |       |       |      |      |    |     |      |      |      |      |       |                |       |          |         |       |           |           |                       |               |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_



Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц июнь

Элемент Н = 6300<sup>с</sup> т. . . .

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число  | 0h   | 1    | 2   | 3    | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12   | 13  | 14  | 15  | 16   | 17   | 18 | 19   | 20   | 21   | 22   | 23   | 24 h | Средне-<br>суточн. | Время        | Макси-<br>мум | Мини-<br>мум | Время | Ампли-<br>туда | Хар.<br>0,12 | Числен-<br>ная ха-<br>рактер. | Особ.<br>явления |  |
|--------|------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|------|------|-----|-----|-----|------|------|----|------|------|------|------|------|------|--------------------|--------------|---------------|--------------|-------|----------------|--------------|-------------------------------|------------------|--|
| 1 с    | 143  | 130  | 116 | 103  | 90  | 70  | 70  | 77  | 83  | 90  | 110 | 116  | 163  | 268 | 262 | 156 | 130  | 123  |    | 110  | 97   | 130  | 131  | 137  | 131  | 126                | 14.3         | 328           | 50           | 8.3   | 278            |              |                               |                  |  |
| 2 с    | 137  | 111  | 131 | 111  | 104 | 85  | 92  | 92  | 99  | 112 | 145 | 159  | 152  | 146 | 166 | 166 | 133  | 93   |    | 113  | 106  | 107  | 107  | 173  | -    | 123                | 15.0         | 199           | 53           | 17.5  | 146            |              |                               |                  |  |
| 3      | -    | -    | -   | 127  | 86  | 114 | 94  | 239 | 219 | 186 | 431 | 358  | 299  | 206 | 193 | 2   | -104 | 61   |    | -    | -    | 114  | 88   | -30  | 108  | 147                | 10.8         | 708           | -414         | 16.4  | 1122           |              |                               |                  |  |
| 4 δ    | -77  | -17  | 42  | 69   | 102 | 234 | 161 | 267 | 227 | 451 | 300 | 399  | 234  | 141 | 207 | 88  | -116 | -11  |    | 49   | -189 | -301 | -473 | -63  | -268 | 61                 | 9.7          | 643           | -776         | 23.2  | 1419           |              |                               |                  |  |
| 5      | 3    | -169 | 22  | 49   | 103 | 103 | 122 | 169 | 268 | 287 | 221 | 168  | 201  | 194 | 128 | 141 | 95   | -149 |    | -110 | -83  | -58  | -124 | -282 | -190 | 46                 | 9.0          | 426           | -474         | 23.1  | 900            |              |                               |                  |  |
| 6 δ    | -190 | -84  | -31 | -45  | 114 | 298 | 350 | 463 | 410 | 430 | 284 | 317  | 291  | 278 | 238 | 192 | 93   | 93   |    | 47   | 27   | 20   | -164 | 119  | 133  | 153                | 7.4          | 575           | -653         | 21.3  | 1228           |              |                               |                  |  |
| 7      | -46  | -191 | -72 | 100  | 100 | 86  | 73  | 86  | 86  | 126 | 238 | 185  | 179  | 245 | 218 | 100 | 80   | 67   |    | 67   | 67   | 41   | -51  | -97  | 114  | 75                 | 10.4         | 317           | -329         | 1.7   | 646            |              |                               |                  |  |
| 8      | 114  | 54   | 41  | 28   | 74  | 160 | 127 | 186 | 186 | 200 | 226 | 272  | 246  | 272 | 219 | 193 | 160  | 107  |    | 61   | 8    | -12  | -11  | 49   | 115  | 128                | 14.0         | 305           | -57          | 21.4  | 362            |              |                               |                  |  |
| 9 с    | 154  | 135  | 115 | 102  | 82  | 102 | 115 | 121 | 88  | 82  | 94  | 114  | 114  | 114 | 114 | 127 | 134  | 114  |    | 60   | 47   | 86   | 133  | 145  | 145  | 110                | 0.6          | 174           | -19          | 19.5  | 193            |              |                               |                  |  |
| 10 с   | 138  | 132  | 118 | 105  | 92  | 85  | 79  | 79  | 79  | 92  | 118 | 125  | 132  | 132 | 132 | 132 | 125  | 132  |    | 79   | 39   | 19   | 0    | 6    | 13   | 91                 | 0.8          | 151           | -53          | 21.2  | 204            |              |                               |                  |  |
| 11 с   | 112  | 165  | 145 | 125  | 99  | 72  | 66  | 92  | 112 | 105 | 125 | 118  | 125  | 99  | 105 | 112 | 118  | 118  |    | 112  | 46   | 39   | 80   | 113  | 86   | 104                | 1.1          | 171           | 0            | 20.8  | 171            |              |                               |                  |  |
| 12     | 106  | 113  | 119 | 119  | 100 | 86  | 86  | 93  | 119 | 126 | 133 | 152  | 245  | 245 | 232 | 199 | 133  | 119  |    | 113  | 73   | 34   | 1    | 34   | -13  | 115                | 13.0         | 291           | -158         | 21.6  | 449            |              |                               |                  |  |
| 13     | 34   | 119  | 133 | 119  | 100 | 94  | 94  | 81  | 120 | 279 | 411 | 411  | 279  | 173 | 140 | 114 | 94   | 87   |    | 94   | 74   | 21   | -71  | -45  | -25  | 122                | 11.4         | 582           | -104         | 21.0  | 686            |              |                               |                  |  |
| 14     | 81   | 160  | 147 | 114  | 101 | 115 | 121 | 154 | 121 | 148 | 141 | 220  | 352  | 267 | 161 | 121 | 135  | 121  |    | 88   | 42   | -103 | -57  | 62   | 141  | 123                | 12.8         | 438           | -176         | 21.6  | 614            |              |                               |                  |  |
| 15     | -37  | 22   | 115 | 141  | 128 | 108 | 154 | 220 | 253 | 247 | 280 | 135  | 102  | 135 | 280 | 168 | 95   | 101  |    | 87   | 54   | 86   | 67   | 67   | 59   | 128                | 10.5         | 359           | -17          | 1.8   | 376            |              |                               |                  |  |
| 16     | 112  | 132  | 138 | 132  | 132 | 118 | 105 | 85  | 92  | 138 | 178 | 151  | 158  | 178 | 198 | 184 | 138  | 118  |    | 105  | 112  | 99   | 52   | 0    | 112  | 124                | 14.2         | 224           | -60          | 22.2  | 284            |              |                               |                  |  |
| 17     | 165  | 151  | 151 | 125  | 118 | 211 | 132 | 72  | 79  | 118 | 191 | 283  | 310  | 204 | 264 | 184 | 118  | 112  |    | 79   | 46   | 66   | -60  | -146 | -66  | 121                | 11.9         | 409           | -429         | 22.1  | 838            |              |                               |                  |  |
| 18     | -20  | 33   | 52  | 13   | 132 | 191 | 237 | 244 | 244 | 184 | 198 | 264  | 231  | 171 | 191 | 171 | 132  | 52   |    | -40  | -139 | -52  | -85  | -65  | -39  | 96                 | 11.9         | 330           | -370         | 19.1  | 700            |              |                               |                  |  |
| 19     | -164 | -164 | -19 | 14   | 172 | 192 | 185 | 192 | 311 | 377 | 569 | 437  | 279  | 193 | 107 | 114 | 167  | 2    |    | -5   | -12  | -5   | -91  | -    | -    | 130                | 10.3         | 741           | -349         | 1.3   | 1090           |              |                               |                  |  |
| 20     | -    | 134  | 134 | 153  | 134 | 180 | 153 | 94  | 81  | 94  | 140 | 219  | 186  | 180 | 160 | 167 | 160  | 134  |    | 48   | -58  | -269 | -18  | 82   | 95   | 104                | 11.4         | 246           | -355         | 20.5  | 601            |              |                               |                  |  |
| 21     | 135  | 154  | 108 | 115  | 121 | 161 | 181 | 319 | 385 | 470 | 193 | 114  | 127  | 160 | 205 | 159 | 159  | 126  |    | 67   | -125 | -192 | -106 | 32   | 98   | 132                | 9.4          | 556           | -362         | 19.4  | 918            |              |                               |                  |  |
| 22     | 116  | 116  | 156 | 136  | 123 | 102 | 89  | 115 | 313 | 307 | 472 | 412  | 379  | 254 | 175 | 175 | 96   | 36   |    | 30   | 43   | 82   | 82   | 82   | -30  | 161                | 10.6         | 709           | -135         | 17.8  | 844            |              |                               |                  |  |
| 23     | -3   | 122  | 142 | 109  | 102 | 82  | 69  | 76  | 82  | 115 | 130 | 176  | 189  | 209 | 182 | 136 | 103  | 90   |    | 90   | 31   | -181 | -68  | 90   | 149  | 93                 | 14.0         | 235           | -332         | 20.4  | 567            |              |                               |                  |  |
| 24     | 70   | -108 | -42 | 103  | 156 | 149 | 189 | 255 | 202 | 97  | 156 | 164  | 131  | 164 | 157 | 144 | 144  | 117  |    | 117  | 65   | 66   | 26   | -53  | -14  | 102                | 7.9          | 367           | -266         | 1.9   | 633            |              |                               |                  |  |
| 25 δ   | 19   | -20  | 19  | 105  | 118 | 138 | 112 | 118 | 79  | 72  | 105 | 331  | 317  | 265 | 232 | 185 | 152  | 7    |    | -6   | -85  | -217 | -224 | -98  | -145 | 66                 | 11.4         | 542           | -527         | 21.1  | 1069           |              |                               |                  |  |
| 26 δ   | -118 | -356 | -92 | -118 | 73  | 146 | 291 | 515 | 430 | 166 | 119 | 80   | -184 | 205 | 119 | 73  | -46  | -32  |    | 146  | 133  | 60   | -92  | -32  | 34   | 63                 | 7.4          | 595           | -1029        | 13.0  | 1624           |              |                               |                  |  |
| 27     | 166  | 152  | 146 | 126  | 113 | 80  | 100 | 172 | 212 | 185 | 218 | 139  | 159  | 237 | 250 | 184 | 6    | 99   |    | 118  | 112  | 151  | 125  | 151  | 133  | 147                | 10.4         | 397           | -60          | 16.6  | 457            |              |                               |                  |  |
| 28     | 106  | 126  | 152 | 133  | 119 | 119 | 152 | 311 | 522 | 608 | 581 | 383  | 199  | 100 | 86  | 119 | 133  | 113  |    | 106  | 126  | 106  | -    | -    | -    | 210                | 10.0         | 661           | 34           | 18.8  | 627            |              |                               |                  |  |
| 29     | -    | 119  | 113 | 100  | 93  | 73  | 67  | 67  | 67  | 86  | 105 | 125  | 184  | 165 | 158 | 151 | 125  | 118  |    | 138  | 144  | 117  | 124  | 124  | 123  | 117                | 12.8         | 244           | 40           | 7.4   | 204            |              |                               |                  |  |
| 30 δ   | 130  | 156  | 57  | 77   | 110 | 267 | 188 | 214 | 459 | 485 | 663 | -182 | 498  | 254 | -   | -   | -135 | -30  |    | 56   | -465 | -216 | -    | -    | -466 | 106                | 10.1<br>10.6 | 901           | -1562        | 23.0  | 2463           |              |                               |                  |  |
| 31     |      |      |     |      |     |     |     |     |     |     |     |      |      |     |     |     |      |      |    |      |      |      |      |      |      |                    |              |               |              |       |                |              |                               |                  |  |
| Средн. | 51   | 49   | 81  | 90   | 110 | 134 | 135 | 176 | 201 | 215 | 242 | 212  | 209  | 195 | 182 | 143 | 92   | 75   |    | 70   | 12   | -5   | -24  | 21   | 20   | 112                |              | 427           | -296         |       | 724            |              |                               |                  |  |
| Сумма  |      |      |     |      |     |     |     |     |     |     |     |      |      |     |     |     |      |      |    |      |      |      |      |      |      |                    |              |               |              |       |                |              |                               |                  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноград а

Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц июль

Элемент  $\lambda = 57500^{\circ} + \dots$

o= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Час |     |     |     |     |     |     |      |     |     |      |      |      |      |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Осо-явлен |      |      |      |              |      |  |  |  |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|------|------|------|------|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|-----------|------|------|------|--------------|------|--|--|--|--|--|
|        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9   | 10  | 11   | 12   | 13   | 14   | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |           |      |      |      |              |      |  |  |  |  |  |
| 1 с    | 107 | 112 | 112 | 117 | 112 | 108 | 113 | 122  | 132 | 137 | 132  | 127  | 127  | 127  | 108 | 127 | 132 | 131 |                |       | 126      | 130     | 135   | 125       | 119       | 115                   | 122       | 10.2 | 166  | 97   | 17.1         | 69   |  |  |  |  |  |
| 2 с    | 114 | 109 | 104 | 114 | 117 | 117 | 116 | 116  | 126 | 135 | 149  | 143  | 124  | 129  | 129 | 114 | 105 | 109 |                |       | 138      | 138     | 122   | 117       | 108       | -                     | 121       | 13.4 | 139  | 80   | 14.0         | 59   |  |  |  |  |  |
| 3      | -   | -   | -   | 97  | 111 | 115 | 139 | 149  | 139 | 139 | 110  | -89  | -22  | 61   | 46  | 27  | 105 | 168 |                |       | -        | -       | 205   | 215       | 302       | 244                   | 119       | 22.9 | 414  | -153 | 11.3         | 567  |  |  |  |  |  |
| 4 б    | 104 | 60  | 108 | 89  | 162 | 195 | 161 | 175  | 190 | 132 | -102 | -97  | -112 | 77   | 102 | 53  | 63  | 131 |                |       | 160      | 300     | 193   | 241       | 474       | 304                   | 132       | 23.0 | 527  | -199 | 10.5         | 726  |  |  |  |  |  |
| 5      | 91  | 164 | 96  | 105 | 120 | 120 | 130 | 134  | 149 | 110 | 125  | 110  | 110  | 115  | 110 | 120 | 92  | 102 |                |       | 223      | 238     | 229   | 306       | 356       | 317                   | 157       | 23.0 | 424  | -6   | 1.0          | 430  |  |  |  |  |  |
| 6 б    | 118 | -22 | 90  | 158 | 159 | 101 | 48  | 14   | -24 | -63 | 6    | 78   | -48  | 44   | 44  | 49  | 72  | 108 |                |       | 122      | 127     | 238   | 229       | 132       | 83                    | 78        | 0.1  | 433  | -135 | 12.0         | 568  |  |  |  |  |  |
| 7      | 117 | 146 | 166 | 112 | 108 | 108 | 108 | 112  | 117 | 122 | 141  | 170  | 145  | 116  | 116 | 121 | 116 | 116 |                |       | 126      | 126     | 139   | 178       | 130       | 139                   | 129       | 2.0  | 302  | 49   | 0.2          | 253  |  |  |  |  |  |
| 8      | 110 | 96  | 106 | 101 | 110 | 129 | 114 | 138  | 143 | 138 | 163  | 158  | 124  | 114  | 100 | 114 | 95  | 95  |                |       | 133      | 157     | 176   | 186       | 157       | 98                    | 127       | 20.8 | 210  | 75   | 15.8         | 135  |  |  |  |  |  |
| 9 с    | 103 | 112 | 112 | 112 | 112 | 122 | 122 | 112  | 118 | 123 | 133  | 129  | 119  | 114  | 109 | 106 | 106 | 111 |                |       | 107      | 78      | 108   | 109       | 113       | 114                   | 113       | 10.8 | 142  | 59   | 18.9<br>19.5 | 83   |  |  |  |  |  |
| 10 с   | 114 | 120 | 120 | 115 | 115 | 111 | 111 | 111  | 106 | 106 | 111  | 120  | 125  | 124  | 119 | 119 | 114 | 110 |                |       | 110      | 90      | 80    | 110       | 106       | 101                   | 111       | 21.2 | 139  | 61   | 20.2         | 78   |  |  |  |  |  |
| 11 с   | 67  | 91  | 106 | 111 | 106 | 111 | 111 | 111  | 115 | 115 | 125  | 129  | 129  | 105  | 105 | 110 | 119 | 119 |                |       | 114      | 110     | 114   | 105       | 105       | 100                   | 110       | 12.1 | 143  | 57   | 0.4          | 86   |  |  |  |  |  |
| 12     | 95  | 80  | 85  | 100 | 105 | 109 | 109 | 118  | 128 | 128 | 113  | 108  | 127  | 127  | 117 | 40  | 78  | 112 |                |       | 117      | 112     | 137   | 155       | 116       | 68                    | 108       | 21.6 | 174  | 15   | 15.7         | 159  |  |  |  |  |  |
| 13     | 48  | 63  | 97  | 107 | 116 | 106 | 115 | 125  | 135 | 173 | 125  | 96   | 86   | 125  | 125 | 125 | 120 | 115 |                |       | 130      | 135     | 198   | 240       | 201       | 80                    | 124       | 21.9 | 279  | 29   | 0.8          | 250  |  |  |  |  |  |
| 14     | 46  | 95  | 114 | 119 | 119 | 123 | 128 | 133  | 137 | 152 | 142  | 151  | 122  | 78   | 103 | 117 | 122 | 112 |                |       | 117      | 117     | 160   | 145       | 116       | 97                    | 119       | 20.9 | 189  | 37   | 0.5          | 152  |  |  |  |  |  |
| 15     | 92  | 53  | 63  | 87  | 101 | 130 | 164 | 139  | 131 | 160 | 140  | 122  | 122  | 133  | 108 | 12  | 32  | 120 |                |       | 115      | 111     | 171   | 185       | 215       | 152                   | 119       | 22.8 | 244  | -109 | 16.1         | 353  |  |  |  |  |  |
| 16     | 95  | 100 | 111 | 111 | 111 | 115 | 125 | 130  | 120 | 120 | 120  | 131  | 136  | 145  | 112 | 92  | 102 | 116 |                |       | 126      | 126     | 155   | 126       | 121       | 102                   | 119       | 20.4 | 165  | 82   | 15.9         | 83   |  |  |  |  |  |
| 17     | 102 | 102 | 102 | 97  | 97  | 121 | 155 | 116  | 112 | 116 | 131  | 136  | 82   | 112  | 87  | 73  | 102 | 116 |                |       | 112      | 141     | 141   | 169       | 222       | 144                   | 120       | 22.1 | 305  | 48   | 15.6         | 257  |  |  |  |  |  |
| 18     | 106 | 72  | 106 | 198 | 178 | 169 | 178 | 193  | 169 | 149 | 153  | 110  | 90   | 110  | 124 | 90  | 90  | 85  |                |       | 147      | 225     | 215   | 254       | 248       | 316                   | 157       | 24.0 | 360  | 32   | 17.1         | 328  |  |  |  |  |  |
| 19     | 209 | 166 | 209 | 132 | 137 | 136 | 136 | 140  | 140 | -87 | -117 | -175 | -117 | 14   | -24 | 63  | 92  | 174 |                |       | 164      | 164     | 144   | -         | -         | -                     | 81        | 0.0  | 355  | -306 | 10.2         | 661  |  |  |  |  |  |
| 20     | -   | 51  | 105 | 109 | 119 | 138 | 148 | 143  | 134 | 143 | 163  | 177  | 157  | 137  | 123 | 113 | 108 | 94  |                |       | 181      | 196     | 205   | 142       | 112       | 67                    | 133       | 19.8 | 249  | 7    | 1.0          | 242  |  |  |  |  |  |
| 21     | 67  | 73  | 78  | 88  | 93  | 103 | 103 | 107  | 73  | 11  | 79   | 108  | 123  | 123  | 138 | 119 | 110 | 91  |                |       | 116      | 166     | 210   | 216       | 168       | 101                   | 111       | 21.5 | 236  | -23  | 9.3          | 259  |  |  |  |  |  |
| 22     | 82  | 103 | 104 | 118 | 134 | 135 | 131 | 131  | 146 | 142 | -16  | -23  | -100 | -27  | 36  | 83  | 99  | 123 |                |       | 109      | 36      | 177   | 143       | 133       | 128                   | 89        | 19.8 | 196  | -203 | 10.6         | 399  |  |  |  |  |  |
| 23     | 114 | 114 | 109 | 99  | 104 | 104 | 104 | 109  | 114 | 123 | 127  | 127  | 137  | 142  | 142 | 132 | 122 | 127 |                |       | 147      | 161     | 200   | 165       | 121       | 117                   | 128       | 20.5 | 234  | 99   | 0.5          | 135  |  |  |  |  |  |
| 24     | 92  | 44  | 15  | 58  | 81  | 106 | 106 | 116  | 135 | 125 | 116  | 115  | 134  | 119  | 100 | 134 | 129 | 134 |                |       | 133      | 118     | 133   | 114       | 74        | 83                    | 105       | 18.2 | 162  | -39  | 2.2          | 201  |  |  |  |  |  |
| 25 б   | 88  | 88  | 30  | 64  | 97  | 107 | 120 | 125  | 135 | 130 | 135  | 95   | 90   | 27   | 27  | 56  | 90  | 105 |                |       | 143      | 201     | 201   | 307       | 293       | 292                   | 127       | 21.6 | 390  | -7   | 17.6         | 397  |  |  |  |  |  |
| 26 б   | 98  | 137 | 146 | 141 | 103 | 64  | -14 | -145 | 227 | 256 | 280  | 392  | 378  | -62  | -19 | -23 | 103 | 195 |                |       | 282      | 243     | 248   | 395       | 317       | 191                   | 36        | 21.3 | 458  | -567 | 11.8         | 1025 |  |  |  |  |  |
| 27     | 113 | 113 | 94  | 104 | 113 | 109 | 113 | 128  | 147 | 133 | 118  | 118  | 109  | 80   | 8   | 42  | 85  | 51  |                |       | 95       | 168     | 226   | 197       | 143       | 94                    | 113       | 20.4 | 245  | -36  | 14.8         | 281  |  |  |  |  |  |
| 28     | 89  | 89  | 99  | 109 | 109 | 113 | 118 | 104  | -37 | -61 | -139 | -19  | 88   | 93   | 93  | 103 | 44  | 72  |                |       | 83       | 93      | 146   | 112       | 103       | 108                   | 71        | 20.4 | 166  | -202 | 10.1         | 368  |  |  |  |  |  |
| 29     | 98  | 98  | 103 | 108 | 108 | 108 | 108 | 108  | 109 | 113 | 119  | 124  | 140  | 140  | 144 | 126 | 102 | 98  |                |       | 117      | 114     | 109   | 105       | 105       | 106                   | 113       | 14.8 | 149  | 92   | 16.6         | 57   |  |  |  |  |  |
| 30 б   | 101 | 107 | 117 | 126 | 142 | 137 | 114 | 119  | 94  | 65  | -288 | -472 | -482 | -215 | -   | 134 | 333 | 323 |                |       | 299      | 624     | 522   | 470       | 790       | 819                   | 173       | 23.5 | 1944 | -545 | 11-12        | 2489 |  |  |  |  |  |
| 31     |     |     |     |     |     |     |     |      |     |     |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |           |      |      |      |              |      |  |  |  |  |  |
| Средн. | 99  | 94  | 104 | 110 | 117 | 119 | 118 | 114  | 107 | 92  | 68   | 54   | 50   | 84   | 91  | 90  | 106 | 122 |                |       | 141      | 164     | 181   | 192       | 197       | 167                   | 116       |      | 318  | -54  |              | 372  |  |  |  |  |  |
| Сумма  |     |     |     |     |     |     |     |      |     |     |      |      |      |      |     |     |     |     |                |       |          |         |       |           |           |                       |           |      |      |      |              |      |  |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградова

Станци С. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц июль

Элемент D=30° ...

o= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Oh | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9    | 10   | 11    | 12    | 13    | 14    | 15   | 16   | 17   | 18  | 19 | 20   | 21   | 22   | 23   | 24   | h    | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |  |  |
|--------|----|------|------|------|------|------|------|------|-----|------|------|-------|-------|-------|-------|------|------|------|-----|----|------|------|------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|---------------|--|--|
| 1      | δ  | 44   | 192  | 110  | 23   | 257  | 65   | 73   | 69  | 19   | -1   | 15    | 19    | 32    | 19    | 11   | 23   | 19   | 11  |    | 52   | 52   | 134  | 73   | 60   | 69   | 60.0           | 4.3   | 618       | -145     | 5.0   | 763        |           |                       |               |  |  |
| 2      | δ  | 56   | 52   | 44   | 52   | 44   | 36   | 28   | 11  | 19   | 63   | -79   | -128  | -173  | -99   | -95  | -95  | -59  | -34 |    | -5   | 134  | 118  | -1   | 40   | 52   | -6.0           | 19.5  | 286       | -387     | 12.6  | 673        |           |                       |               |  |  |
| 3      | δ  | 52   | 97   | 200  | 105  | 23   | 19   | 19   | -1  | -17  | -30  | -30   | -116  | -108  | -17   | 28   | 19   | 11   | 19  |    | 11   | 40   | 44   | 56   | 73   | 65   | 23.4           | 3.2   | 344       | -268     | 12.1  | 612        |           |                       |               |  |  |
| 4      |    | 36   | 36   | 44   | 48   | 44   | 36   | 28   | 23  | 19   | 15   | 7     | 11    | 15    | 19    | 19   | 19   | 19   | 19  |    | 7    | -    | 93   | 208  | 302  | 179  | 51.9           | 22.3  | 774       | -91      | 22.0  | 865        |           |                       |               |  |  |
| 5      | δ  | 69   | 28   | 36   | 138  | 204  | 204  | -87  | -79 | -30  | -79  | -46   | -83   | -46   | -13   | 3    | 3    | 11   | 15  |    | 3    | 7    | 28   | 138  | 220  | 229  | 36.4           | 5.0   | 626       | -382     | 8.5   | 1008       |           |                       |               |  |  |
| 6      |    | 69   | 40   | 40   | 48   | 36   | 19   | 15   | 7   | -9   | 3    | -30   | -17   | -17   | 3     | -1   | -22  | 11   | 7   |    | 3    | 97   | 126  | 171  | 187  | 151  | 39.0           | 22.3  | 364       | -63      | 10.5  | 427        |           |                       |               |  |  |
| 7      |    | 36   | 32   | 44   | 60   | 40   | 15   | 19   | 19  | 19   | 15   | 19    | 7     | -17   | -22   | -1   | 7    | 3    | 11  |    | 28   | 65   | 69   | 81   | 89   | 73   | 29.6           | 23.0  | 126       | -38      | 13.4  | 164        |           |                       |               |  |  |
| 8      |    | 60   | 44   | 52   | 40   | 28   | 28   | 19   | 3   | -1   | -1   | -13   | -1    | -26   | -17   | -17  | -5   | -1   | -1  |    | 32   | 19   | 81   | 114  | 73   | 65   | 24.0           | 21.6  | 151       | -46      | 12.6  | 197        |           |                       |               |  |  |
| 9      |    | 105  | 85   | 28   | 36   | 36   | 32   | 23   | 11  | 11   | 3    | 3     | 11    | 3     | -13   | -9   | -13  | -1   | 19  |    | 19   | 32   | 44   | 93   | 97   | 85   | 30.8           | 0.9   | 151       | -34      | 16.8  | 185        |           |                       |               |  |  |
| 10     | с  | 69   | 60   | 60   | 28   | 28   | 28   | 19   | 19  | 15   | 11   | 7     | 11    | 11    | 11    | 11   | 19   | 15   | 11  |    | 19   | 19   | 23   | 28   | 28   | 36   | 24.4           | 0.4   | 85        | 3        | 12.7  | 82         |           |                       |               |  |  |
| 11     | с  | 44   | 52   | 40   | 28   | 28   | 19   | 19   | 11  | 3    | -1   | -1    | -1    | -17   | -1    | 19   | 19   | 11   | 11  |    | 19   | 28   | 32   | 48   | 44   | 52   | 21.1           | 23.9  | 60        | -38      | 12.8  | 98         |           |                       |               |  |  |
| 12     |    | 60   | 48   | 60   | 28   | 23   | 32   | 19   | 11  | 7    | -5   | -30   | -38   | -17   | -1    | 3    | 11   | 7    | -5  |    | 19   | 60   | 52   | 52   | 56   | 85   | 22.4           | 18.7  | 114       | -54      | 11.7  | 168        |           |                       |               |  |  |
| 13     | с  | 69   | 44   | 28   | 36   | 32   | 28   | 28   | 19  | 11   | 3    | -5    | -1    | 3     | 7     | 11   | 15   | 11   | 3   |    | 15   | 19   | 23   | 19   | 28   | 32   | 19.9           | 0.0   | 93        | -9       | 10.3  | 102        |           |                       |               |  |  |
| 14     |    | 36   | 40   | 44   | 44   | 36   | 32   | 23   | 11  | -1   | -17  | -5    | 3     | 3     | 3     | -13  | -5   | 3    | 3   |    | 3    | 11   | 60   | 97   | 114  | 122  | 27.0           | 23.7  | 196       | -30      | 10.0  | 226        |           |                       |               |  |  |
| 15     | с  | 93   | 69   | 28   | 32   | 28   | 28   | 11   | 3   | -5   | -13  | -1    | 3     | 11    | 11    | 15   | 7    | 3    | 3   |    | 11   | 19   | 32   | 48   | 60   | 69   | 23.5           | 0.0   | 142       | -26      | 9.4   | 168        |           |                       |               |  |  |
| 16     |    | 52   | 40   | 36   | 32   | 28   | 19   | 11   | 3   | -26  | -30  | -91   | -99   | -149  | -54   | -59  | -30  | -17  | -17 |    | 7    | 11   | 44   | 36   | 28   | 142  | -3.5           | 23.9  | 266       | -173     | 12.2  | 439        |           |                       |               |  |  |
| 17     |    | 171  | 36   | 32   | 28   | 23   | 11   | 7    | 3   | -5   | -1   | -22   | -34   | -30   | -22   | 3    | -13  | 3    | 3   |    | 7    | 7    | 23   | 81   | 60   | 73   | 18.5           | 24.1  | 282       | -50      | 11.6  | 332        |           |                       |               |  |  |
| 18     |    | 52   | 28   | 32   | 36   | 40   | 23   | 7    | -13 | -34  | -34  | -87   | -42   | -67   | -9    | -9   | -22  | 28   | 32  |    | 28   | 60   | 81   | 110  | 159  | 204  | 25.1           | 23.9  | 306       | -136     | 10.8  | 442        |           |                       |               |  |  |
| 19     | δ  | 224  | 147  | 23   | 19   | 19   | 19   | 7    | -9  | -26  | -13  | -5    | -9    | 3     | 3     | -34  | -17  | -67  | -13 |    | 28   | 44   | 85   | 187  | 126  | 167  | 37.8           | 21.6  | 356       | -112     | 16.3  | 468        |           |                       |               |  |  |
| 20     |    | 122  | 105  | 56   | 32   | 28   | 23   | 11   | -1  | -1   | 7    | 7     | 11    | 3     | -22   | -30  | -22  | -30  | 3   |    | 105  | 60   | 52   | 85   | 101  | 192  | 37.4           | 23.2  | 282       | -54      | 16.7  | 336        |           |                       |               |  |  |
| 21     |    | 23   | 23   | 36   | 28   | 32   | 28   | 19   | 11  | 7    | 3    | 7     | -9    | -34   | -30   | -17  | -5   | 3    | -1  |    | 11   | 15   | 48   | 77   | 110  | 93   | 19.9           | 22.9  | 142       | -42      | 12.1  | 184        |           |                       |               |  |  |
| 22     |    | 56   | 44   | 36   | 36   | 48   | 28   | -5   | -17 | -9   | -5   | -95   | -67   | -34   | -38   | -46  | -34  | -5   | -17 |    | -17  | 32   | 56   | 28   | 65   | 52   | 3.8            | 23.6  | 118       | -136     | 10.7  | 254        |           |                       |               |  |  |
| 23     |    | 77   | 60   | 36   | 77   | 28   | -13  | 11   | 23  | 15   | 11   | 7     | -1    | 3     | 11    | 15   | 11   | -1   | 7   |    | 15   | 28   | 36   | 36   | 23   | 69   | 24.3           | 0.6   | 167       | -46      | 5.1   | 213        |           |                       |               |  |  |
| 24     |    | 105  | 52   | 36   | 32   | 32   | 19   | 15   | -1  | -1   | -1   | -9    | -54   | -67   | 3     | -13  | -13  | -17  | -1  |    | 7    | 23   | 36   | 44   | 105  | 183  | 21.5           | 23.9  | 249       | -120     | 12.7  | 369        |           |                       |               |  |  |
| 25     |    | 81   | 44   | 36   | 44   | 32   | 36   | 19   | 15  | 11   | 11   | 3     | 3     | 3     | -1    | -1   | -5   | 3    | 11  |    | 11   | 11   | 32   | 28   | 28   | 28   | 20.1           | 0.2   | 175       | -17      | 15.3  | 192        |           |                       |               |  |  |
| 26     | с  | 36   | 40   | 40   | 36   | 32   | 23   | 11   | 11  | 3    | 3    | -1    | -5    | -5    | -5    | 3    | 3    | 7    | 7   |    | 11   | 15   | 15   | 19   | 23   | 28   | 14.6           | 0.8   | 44        | -13      | 13.8  | 57         |           |                       |               |  |  |
| 27     |    | 32   | 36   | 40   | 40   | 36   | 23   | 11   | 3   | -1   | -1   | -1    | -5    | -5    | -1    | -1   | -1   | 3    | 7   |    | 15   | 19   | 7    | 19   | 32   | 32   | 14.1           | 23.5  | 65        | -26      | 20.1  | 91         |           |                       |               |  |  |
| 28     |    | 40   | 36   | 36   | 40   | 28   | 23   | 19   | 11  | -5   | -1   | -1    | -5    | -1    | 3     | 7    | 3    | 3    | -5  |    | 11   | 44   | 44   | 32   | 36   | 36   | 18.1           | 19.1  | 73        | -17      | 8.9   | 90         |           |                       |               |  |  |
| 29     |    | 40   | 56   | 44   | 44   | 19   | 11   | 3    | -5  | -17  | -38  | -75   | -46   | -59   | -71   | -    | -    | -    | -   |    | -    | -    | -    | -    | -    | -    | 6.7            | -     | -         | -        | -     | -          |           |                       |               |  |  |
| 30     |    | -    | -    | -    | -    | 32   | 15   | 11   | -5  | -22  | 7    | -1    | 3     | 3     | 7     | -5   | -13  | -5   | -1  |    | 11   | 32   | 28   | 48   | 60   | 89   | 14.7           | 23.7  | 114       | -30      | 8.2   | 144        |           |                       |               |  |  |
| 31     |    | 48   | 32   | 40   | 40   | 36   | 28   | 19   | 7   | -5   | -1   | -17   | -17   | -17   | -5    | 7    | 3    | -5   | -1  |    | 19   | 19   | 36   | 60   | 151  | 69   | 22.8           | 22.2  | 212       | -30      | 11.8  | 242        |           |                       |               |  |  |
| Средн. |    | 68.6 | 56.6 | 47.2 | 43.7 | 44.5 | 30.2 | 13.9 | 5.6 | -1.8 | -7.8 | -18.4 | -22.5 | -25.7 | -11.0 | -6.5 | -5.1 | -1.1 | 3.5 |    | 16.8 | 35.2 | 52.7 | 70.5 | 85.9 | 94.0 | 23.7           |       | 232.7     | -87.0    |       | 319.7      |           |                       |               |  |  |
| Сумма  |    |      |      |      |      |      |      |      |     |      |      |       |       |       |       |      |      |      |     |    |      |      |      |      |      |      |                |       |           |          |       |            |           |                       |               |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Великий 12.60

Станция О. Диксона

## Арктический научно-исследовательский институт

Год 1957 месяц июльЭлемент H = 6300<sup>г</sup> + ...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | Часы |      |     |     |     |      |     |     |     |     |     |     |     |     |     |     |      |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |      |       |      |      |   |  |  |  |  |
|--------|------|------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|------|-------|------|------|---|--|--|--|--|
|        | 1    | 2    | 3   | 4   | 5   | 6    | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17   | 18  |                |       |          |         |       |           |           |                       |               |      |       |      |      |   |  |  |  |  |
| 1 б    | 240  | -136 | 68  | 253 | 35  | 373  | 280 | 320 | 419 | 201 | 76  | 82  | 96  | 135 | 155 | 129 | 109  | 89  |                | 69    | -23      | -50     | 89    | 102       | 89        | 133                   | 6.4           | 571  | -493  | 1.2  | 1064 |   |  |  |  |  |
| 2 б    | 123  | 130  | 116 | 90  | 70  | 64   | 57  | 77  | 37  | 242 | 281 | 394 | 169 | 50  | -29 | 209 | 77   | -55 |                | -22   | -286     | -88     | 202   | 149       | 156       | 92                    | 11.6          | 677  | -530  | 14.2 | 1207 |   |  |  |  |  |
| 3 б    | 137  | -28  | 246 | 18  | 137 | 144  | 157 | 104 | 137 | 197 | 243 | 414 | 487 | 282 | 117 | 84  | 104  | 78  |                | 25    | -54      | -94     | 25    | 18        | 65        | 106                   | 12.3          | 784  | -437  | 3.2  | 1221 |   |  |  |  |  |
| 4      | 145  | 132  | 118 | 99  | 85  | 66   | 66  | 52  | 59  | 72  | 99  | 105 | 99  | 99  | 105 | 100 | 100  | 113 |                | 93    | -        | -197    | -362  | -527      | -184      | 23                    | 1.1           | 171  | -779  | 22.4 | 950  |   |  |  |  |  |
| 5 б    | 93   | 225  | 185 | 139 | 225 | -197 | 298 | 397 | 667 | 469 | 212 | 338 | 246 | 193 | 134 | 107 | 48   | 54  |                | 101   | 28       | 15      | -196  | -414      | -256      | 130                   | 8.4           | 1340 | -1108 | 5.2  | 2448 |   |  |  |  |  |
| 6      | 101  | 160  | 107 | 101 | 101 | 74   | 107 | 81  | 219 | 140 | 246 | 193 | 186 | 167 | 153 | 180 | 94   | 87  |                | 60    | -217     | -191    | -270  | -204      | -65       | 67                    | 8.5           | 371  | -461  | 19.5 | 832  |   |  |  |  |  |
| 7      | 145  | 132  | 112 | 99  | 132 | 144  | 111 | 124 | 91  | 124 | 98  | 117 | 190 | 229 | 163 | 136 | 123  | 70  |                | -2    | -128     | 4       | 64    | 50        | 64        | 100                   | 12.3          | 263  | -194  | 19.4 | 457  |   |  |  |  |  |
| 8      | 89   | 102  | 96  | 122 | 96  | 122  | 96  | 168 | 155 | 102 | 155 | 129 | 221 | 201 | 181 | 115 | 115  | 102 |                | 23    | 16       | -116    | -10   | 69        | 63        | 100                   | 12.6          | 280  | -228  | 20.5 | 508  |   |  |  |  |  |
| 9      | 15   | 22   | 147 | 128 | 108 | 108  | 114 | 108 | 88  | 95  | 114 | 114 | 147 | 213 | 174 | 180 | 81   | 35  |                | 42    | 68       | 22      | -31   | 15        | 9         | 88                    | 13.7          | 260  | -202  | 17.0 | 462  |   |  |  |  |  |
| 10 с   | 81   | 101  | 101 | 121 | 128 | 115  | 89  | 89  | 76  | 76  | 89  | 102 | 115 | 115 | 115 | 122 | 129  | 129 |                | 122   | 122      | 122     | 129   | 129       | 109       | 109                   | 4.4           | 141  | 22    | 0.3  | 119  |   |  |  |  |  |
| 11 с   | 123  | 97   | 103 | 110 | 103 | 97   | 83  | 83  | 97  | 103 | 90  | 90  | 143 | 130 | 90  | 83  | 110  | 110 |                | 97    | 103      | 70      | 37    | 70        | 83        | 96                    | 12.8          | 196  | 17    | 21.2 | 179  |   |  |  |  |  |
| 12     | 77   | 116  | 103 | 90  | 97  | 110  | 110 | 97  | 90  | 97  | 176 | 242 | 242 | 136 | 130 | 103 | 110  | 116 |                | -16   | -62      | -9      | 37    | 70        | 44        | 96                    | 11.7          | 281  | -227  | 18.7 | 508  |   |  |  |  |  |
| 13 с   | 103  | 136  | 143 | 123 | 110 | 84   | 71  | 71  | 78  | 104 | 131 | 137 | 150 | 144 | 131 | 117 | 117  | 117 |                | 111   | 117      | 124     | 137   | 137       | 137       | 118                   | 1.2           | 163  | 65    | 6.1  | 98   |   |  |  |  |  |
| 14     | 144  | 144  | 124 | 111 | 91  | 71   | 65  | 71  | 111 | 164 | 150 | 144 | 144 | 170 | 197 | 164 | 157  | 150 |                | 124   | 91       | -81     | -193  | -1        | -74       | 93                    | 12.1          | 223  | -292  | 23.6 | 515  |   |  |  |  |  |
| 15 с   | 58   | 117  | 144 | 131 | 111 | 98   | 84  | 98  | 117 | 137 | 124 | 118 | 118 | 105 | 99  | 118 | 125  | 118 |                | 112   | 92       | 85      | 79    | 85        | 79        | 106                   | 9.4           | 170  | -41   | 0.0  | 211  |   |  |  |  |  |
| 16     | 118  | 132  | 118 | 105 | 85  | 79   | 72  | 138 | 217 | 217 | 415 | 397 | 436 | 278 | 265 | 126 | 34   | 1   |                | -32   | -46      | 34      | 73    | 80        | -197      | 131                   | 12.1          | 529  | -270  | 23.9 | 799  |   |  |  |  |  |
| 17     | -19  | 179  | 159 | 113 | 93  | 93   | 80  | 86  | 86  | 113 | 218 | 311 | 284 | 225 | 152 | 172 | 126  | 126 |                | 126   | 93       | 86      | -72   | 40        | 93        | 123                   | 11.7          | 357  | -257  | 0.0  | 614  |   |  |  |  |  |
| 18     | 119  | 146  | 119 | 100 | 93  | 100  | 80  | 167 | 213 | 219 | 391 | 299 | 298 | 185 | 146 | 132 | -152 | -99 |                | -15   | -61      | -133    | -154  | -154      | -148      | 79                    | 10.8          | 477  | -383  | 16.8 | 860  |   |  |  |  |  |
| 19 б   | -135 | -30  | 221 | 175 | 129 | 148  | 188 | 181 | 221 | 176 | 110 | 123 | 123 | 123 | 196 | 176 | 70   | 4   |                | -88   | -82      | -49     | -167  | -29       | -128      | 69                    | 9.0           | 432  | -478  | 18.6 | 910  |   |  |  |  |  |
| 20     | -16  | 44   | 97  | 123 | 136 | 130  | 97  | 103 | 130 | 103 | 110 | 110 | 149 | 189 | 242 | 176 | 156  | 31  |                | -200  | -62      | 11      | -16   | -75       | -174      | 66                    | 14.5          | 281  | -332  | 23.2 | 613  |   |  |  |  |  |
| 21     | 223  | 177  | 137 | 124 | 104 | 104  | 91  | 91  | 91  | 104 | 98  | 137 | 223 | 236 | 197 | 150 | 131  | 137 |                | 104   | 104      | 45      | 5     | -8        | 38        | 118                   | 0.6           | 289  | -81   | 23.1 | 370  |   |  |  |  |  |
| 22     | 131  | 137  | 124 | 104 | 111 | 125  | 138 | 151 | 112 | 92  | 415 | 388 | 315 | 263 | 223 | 131 | 37   | 44  |                | 37    | -17      | -50     | 96    | 101       | 180       | 141                   | 10.8          | 521  | -175  | 20.1 | 696  |   |  |  |  |  |
| 23     | 127  | 113  | 107 | 54  | 113 | 86   | 86  | 73  | 79  | 86  | 119 | 152 | 152 | 139 | 132 | 152 | 159  | 112 |                | 79    | 79       | 86      | 119   | 132       | 20        | 106                   | 0.1           | 226  | -91   | 0.6  | 317  |   |  |  |  |  |
| 24     | 12   | 92   | 125 | 111 | 105 | 92   | 92  | 164 | 131 | 125 | 171 | 315 | 401 | 137 | 182 | 175 | 175  | 30  |                | 43    | 30       | 90      | 70    | -56       | -201      | 109                   | 12.5          | 599  | -300  | 23.2 | 899  |   |  |  |  |  |
| 25     | 82   | 122  | 128 | 95  | 95  | 75   | 75  | 89  | 75  | 56  | 75  | 89  | 123 | 136 | 142 | 156 | 142  | 116 |                | 123   | 116      | 90      | 116   | 123       | 129       | 107                   | 15.3          | 195  | -63   | 0.0  | 258  |   |  |  |  |  |
| 26 с   | 124  | 117  | 117 | 97  | 97  | 85   | 72  | 72  | 105 | 118 | 118 | 138 | 164 | 164 | 144 | 138 | 125  | 111 |                | 105   | 118      | 125     | 131   | 125       | 125       | 118                   | 13.5          | 191  | 59    | 7.5  | 132  |   |  |  |  |  |
| 27     | 119  | 112  | 106 | 99  | 93  | 86   | 79  | 73  | 73  | 66  | 86  | 112 | 119 | 132 | 145 | 132 | 119  | 126 |                | 126   | 132      | 159     | 145   | 152       | 145       | 114                   | 20.8          | 178  | 53    | 9.0  | 125  |   |  |  |  |  |
| 28     | 146  | 146  | 133 | 127 | 107 | 88   | 75  | 88  | 95  | 81  | 81  | 101 | 108 | 121 | 114 | 121 | 121  | 114 |                | 81    | 75       | 88      | 141   | 128       | 128       | 109                   | 1.1           | 173  | 22    | 20.0 | 151  |   |  |  |  |  |
| 29     | 122  | 102  | 122 | 82  | 89  | 89   | 103 | 156 | 143 | 202 | 361 | 321 | 308 | 308 | -   | -   | -    | -   |                | -     | -        | -       | -     | -         | -         | -                     | -             | -    | -     | -    | -    | - |  |  |  |  |
| 30     | -    | -    | -   | -   | 91  | 91   | 65  | 111 | 150 | 84  | 104 | 91  | 98  | 117 | 144 | 177 | 137  | 124 |                | 12    | 44       | 90      | 77    | 83        | 17        | 95                    | 8.2           | 197  | -94   | 18.7 | 291  |   |  |  |  |  |
| 31     | 102  | 155  | 142 | 129 | 96  | 82   | 76  | 82  | 96  | 89  | 135 | 181 | 195 | 221 | 129 | 109 | 142  | 102 |                | 23    | 89       | 30      | -23   | -228      | 36        | 91                    | 13.4          | 261  | -320  | 22.3 | 581  |   |  |  |  |  |
| Спелл. | 98   | 106  | 113 | 112 | 105 | 98   | 105 | 121 | 144 | 137 | 171 | 193 | 202 | 172 | 149 | 139 | 104  | 80  |                | 49    | 17       | 11      | 9     | 5         | 13        | 102                   |               | 360  | -253  |      | 613  |   |  |  |  |  |
| Сумма  |      |      |     |     |     |      |     |     |     |     |     |     |     |     |     |     |      |     |                |       |          |         |       |           |           |                       |               |      |       |      |      |   |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка

Контроль

В.И.И.И.И.И.И.



Станци о. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц август

Элемент D=30°+ ...

o= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | 0h   | 1    | 2    | 3    | 4    | 5    | 6    | 7   | 8    | 9    | 10   | 11   | 12    | 13   | 14   | 15   | 16   | 17  | 18 | 19   | 20   | 21   | 22   | 23   | 24 h | Средне-суточн. | Время | Макси-мум | Мини-мум | Время        | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явлени |  |
|--------|------|------|------|------|------|------|------|-----|------|------|------|------|-------|------|------|------|------|-----|----|------|------|------|------|------|------|----------------|-------|-----------|----------|--------------|------------|-----------|-----------------------|--------------|--|
| 1      | 39   | 31   | 55   | 39   | 43   | 31   | 6    | 2   | -2   | -2   | 2    | -6   | -14   | 6    | 10   | 10   | 10   | 10  |    | 18   | 18   | 14   | 14   | 27   | 27   | 16.2           | 2.8   | 72        | -39      | 12.3         | 111        |           |                       |              |  |
| 2      | 59   | 68   | 59   | 35   | 22   | 14   | 2    | -10 | -14  | -6   | 10   | -6   | -27   | -6   | 2    | 2    | -2   | -6  |    | 18   | 35   | 80   | 80   | 80   | 141  | 26.2           | 23.2  | 166       | -39      | 18.0         | 205        |           |                       |              |  |
| 3 б    | 125  | 43   | 27   | 31   | 27   | 14   | 2    | -6  | 10   | -6   | 10   | 10   | 14    | 6    | 14   | 10   | -43  | -51 |    | 10   | 43   | 43   | 18   | 72   | 125  | 22.8           | 23.4  | 174       | -121     | 17.3         | 295        |           |                       |              |  |
| 4      | 232  | 100  | 31   | 18   | 39   | 10   | 18   | 6   | -6   | -6   | -2   | -2   | -6    | -10  | -2   | 6    | 10   | 14  |    | 22   | 22   | 22   | 27   | 27   | 39   | 25.4           | 0.5   | 494       | -23      | 8.4          | 417        |           |                       |              |  |
| 5      | 35   | 31   | 31   | 35   | 31   | 27   | 14   | 10  | 10   | 10   | 10   | 10   | 2     | 6    | 10   | 2    | -14  | 10  |    | 68   | 68   | 129  | 174  | 207  | 174  | 45.4           | 23.0  | 535       | -88      | 23.2         | 623        |           |                       |              |  |
| 6 б    | 199  | 150  | 92   | 35   | 18   | 18   | 10   | -47 | -80  | -92  | -92  | -96  | -43   | -51  | -47  | -18  | -14  | 27  |    | -14  | 18   | 129  | 117  | 88   | 182  | 20.4           | 23.4  | 375       | -244     | 11.7         | 619        |           |                       |              |  |
| 7      | 76   | 35   | 39   | 35   | 22   | 6    | 10   | 10  | -6   | -6   | -6   | -39  | -23   | -31  | -31  | -14  | -10  | -14 |    | 10   | 31   | 43   | 55   | 76   | 27   | 12.3           | 0.0   | 207       | -55      | 11.9         | 262        |           |                       |              |  |
| 8      | 43   | 47   | 51   | 47   | 31   | 27   | 10   | 6   | 2    | -18  | -6   | 6    | 2     | 6    | -10  | 2    | 10   | 18  |    | 18   | 14   | 22   | 31   | 43   | 84   | 20.2           | 23.8  | 133       | -43      | 9.5          | 176        |           |                       |              |  |
| 9      | 109  | 113  | 88   | 14   | 27   | 27   | 22   | 10  | 2    | -2   | -2   | -2   | 2     | -10  | -18  | -10  | -6   | -10 |    | -6   | 31   | 39   | 39   | 88   | 182  | 30.3           | 23.0  | 248       | -55      | 18.2         | 303        |           |                       |              |  |
| 10     | 84   | 68   | 59   | 43   | 2    | 14   | 10   | 2   | 2    | 2    | -10  | -6   | 2     | -6   | -6   | -6   | 2    | 10  |    | 10   | 22   | 35   | 43   | 59   | 18   | 18.9           | 0.0   | 133       | -39      | 16.9         | 172        |           |                       |              |  |
| 11 с   | 22   | 31   | 31   | 18   | 14   | 10   | 10   | 10  | 10   | 10   | 6    | 2    | -6    | 2    | 2    | -2   | -2   | 6   |    | 14   | 14   | 10   | 18   | 35   | 31   | 12.3           | 22.9  | 72        | -14      | 12.0         | 86         |           |                       |              |  |
| 12     | 35   | 51   | 51   | 31   | 18   | 10   | -2   | -2  | -6   | -23  | -2   | -14  | -31   | -27  | -23  | -14  | -2   | 31  |    | 10   | 6    | 35   | 51   | 51   | 35   | 11.2           | 17.6  | 109       | -84      | 18.4         | 193        |           |                       |              |  |
| 13 б   | 27   | 47   | 72   | 109  | 43   | 18   | 10   | -31 | -47  | -47  | -35  | -55  | -68   | -23  | 14   | 10   | 2    | 51  |    | 51   | 10   | 39   | 43   | 39   | 35   | 13.1           | 17.8  | 141       | -318     | 11.8         | 459        |           |                       |              |  |
| 14     | 35   | 39   | 43   | 39   | 35   | 27   | 18   | 18  | 14   | 18   | 14   | -14  | -23   | -14  | -23  | -23  | -14  | -14 |    | 18   | 59   | 88   | 76   | 133  | 166  | 29.8           | 23.7  | 232       | -43      | 15.1         | 275        |           |                       |              |  |
| 15     | 80   | 68   | 35   | 31   | 27   | 27   | 18   | 2   | 10   | 10   | -2   | 2    | 2     | -2   | 2    | 6    | 10   | 10  |    | 18   | 10   | 27   | 113  | 76   | 117  | 29.0           | 23.9  | 182       | -18      | 10.7         | 200        |           |                       |              |  |
| 16     | 113  | 76   | 51   | 10   | 18   | 22   | 18   | 18  | 14   | 2    | -6   | -6   | 2     | 2    | 2    | -2   | -2   | 6   |    | 14   | 31   | 68   | 59   | 43   | 35   | 24.5           | 0.2   | 150       | -14      | 11.7         | 164        |           |                       |              |  |
| 17 с   | 35   | 35   | 35   | 35   | 35   | 27   | 18   | 18  | 10   | 2    | 2    | 10   | 10    | 2    | -6   | -10  | -23  | 2   |    | 14   | 18   | 22   | 22   | 27   | 35   | 15.6           | 23.9  | 43        | -43      | 16.3         | 86         |           |                       |              |  |
| 18     | 35   | 35   | 39   | 27   | 31   | 31   | 22   | 14  | 6    | -2   | -6   | -14  | -47   | 10   | 2    | -10  | -2   | 18  |    | 18   | 27   | 51   | 51   | 68   | 109  | 21.4           | 23.9  | 162       | -84      | 12.3         | 246        |           |                       |              |  |
| 19     | 88   | 43   | 27   | 27   | 2    | -10  | 6    | 10  | -31  | -39  | -6   | 2    | 2     | 2    | 2    | 10   | 14   | 10  |    | 14   | 22   | 31   | 22   | 27   | 27   | 12.6           | 0.0   | 141       | -96      | 9.6          | 237        |           |                       |              |  |
| 20     | 27   | 27   | 27   | 35   | 31   | 22   | 18   | 6   | 2    | -6   | 10   | 6    | -2    | -18  | -23  | -14  | -6   | 2   |    | 51   | 76   | 51   | 133  | 146  | 141  | 30.9           | 22.1  | 301       | -47      | 16.9         | 348        |           |                       |              |  |
| 21     | 158  | 182  | 117  | 72   | 31   | 14   | 2    | 2   | 6    | -31  | -64  | -72  | -88   | -72  | -23  | -47  | -51  | 27  |    | 18   | 27   | 31   | 35   | 31   | 35   | 14.2           | 1.2   | 355       | -121     | 11.9<br>15.7 | 476        |           |                       |              |  |
| 22 с   | 43   | 43   | 43   | 43   | 27   | 14   | 10   | 6   | 2    | 6    | 2    | 6    | 10    | 10   | 10   | 10   | 10   | 10  |    | 18   | 18   | 18   | 27   | 35   | 43   | 19.3           | 2.8   | 51        | -10      | 11.9         | 61         |           |                       |              |  |
| 23 с   | 43   | 35   | 35   | 27   | 22   | 14   | 6    | 2   | 2    | 2    | 6    | 2    | 2     | 10   | 10   | 10   | 10   | 10  |    | 18   | 18   | 22   | 27   | 35   | 35   | 16.8           | 0.2   | 51        | -6       | 9.6          | 57         |           |                       |              |  |
| 24 с   | 35   | 35   | 35   | 35   | 27   | 22   | 18   | 10  | 10   | 10   | 10   | 2    | 2     | 10   | 10   | 10   | 10   | 10  |    | 14   | 18   | 18   | 27   | 35   | 35   | 18.7           | 1.4   | 43        | -6       | 12.0         | 49         |           |                       |              |  |
| 25     | 35   | 35   | 31   | 35   | 31   | 22   | 14   | 10  | 6    | 10   | 2    | -6   | 2     | -2   | 2    | 6    | -6   | -6  |    | 43   | 92   | 76   | 68   | 109  | 76   | 28.5           | 22.8  | 158       | -18      | 17.2         | 176        |           |                       |              |  |
| 26     | 27   | 31   | 31   | 35   | 31   | 18   | 10   | 10  | 2    | 10   | 10   | 6    | 2     | -10  | -23  | -23  | -23  | 10  |    | 27   | 68   | 39   | 35   | 35   | 51   | 17.0           | 18.8  | 150       | -35      | 17.1         | 185        |           |                       |              |  |
| 27     | 129  | 51   | 31   | 59   | 31   | 10   | 2    | -23 | -2   | -47  | -27  | -6   | 2     | 2    | -14  | 6    | 51   | 27  |    | 35   | 35   | 55   | 100  | 68   | 76   | 27.1           | 21.3  | 199       | -113     | 9.8          | 312        |           |                       |              |  |
| 28     | 35   | 35   | 31   | 35   | 35   | 31   | 10   | 2   | -6   | -2   | -14  | -18  | -2    | -2   | -14  | 2    | 2    | -6  |    | 22   | 72   | 84   | 64   | 68   | 109  | 23.9           | 19.8  | 137       | -39      | 15.2         | 176        |           |                       |              |  |
| 29     | 43   | 35   | 35   | 39   | 35   | 22   | 18   | 18  | 14   | 10   | -6   | -6   | 10    | -2   | 2    | 2    | 2    | 2   |    | 10   | 76   | 10   | -18  | 18   | 92   | 19.2           | 19.6  | 387       | -158     | 21.4         | 545        |           |                       |              |  |
| 30 б   | 84   | 355  | 232  | 22   | 104  | -14  | -6   | -18 | -39  | -14  | -72  | -6   | 10    | 10   | 18   | 14   | 10   | 10  |    | 10   | 18   | 27   | 43   | 35   | 43   | 36.5           | 1.5   | 535       | -129     | 10.7         | 664        |           |                       |              |  |
| 31 б   | 55   | 80   | 59   | 43   | 35   | 27   | 10   | -6  | 10   | 14   | 14   | 10   | -23   | -18  | -35  | -23  | -10  | 84  |    | 92   | 92   | 47   | 31   | 211  | 248  | 43.6           | 23.3  | 478       | -64      | 16.2         | 542        |           |                       |              |  |
| Средн. | 70.5 | 66.3 | 52.4 | 36.8 | 29.8 | 17.8 | 10.8 | 1.9 | -3.1 | -7.5 | -8.1 | -9.7 | -10.5 | -7.1 | -6.0 | -3.2 | -2.5 | 9.9 |    | 22.0 | 35.8 | 45.3 | 52.4 | 67.5 | 83.0 | 22.7           |       | 213.4     | -71.2    |              | 284.5      |           |                       |              |  |
| Сумма  |      |      |      |      |      |      |      |     |      |      |      |      |       |      |      |      |      |     |    |      |      |      |      |      |      |                |       |           |          |              |            |           |                       |              |  |

ПРИМЕЧАНИЯ:

Обработка

Контроль В. Шолохов

Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц август

Элемент Н = 6300<sup>8</sup> + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | 0h   | 1    | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16   | 17   | 18 | 19   | 20   | 21   | 22   | 23   | 24 h | Средне-суточн. | Время | Макси-мум | Мини-мум | Время      | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |  |
|--------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|----|------|------|------|------|------|------|----------------|-------|-----------|----------|------------|------------|-----------|-----------------------|---------------|--|
| 1      | 135  | 162  | 135 | 122 | 96  | 109 | 102 | 89  | 96  | 96  | 89  | 142 | 228 | 181 | 148 | 122 | 115  | 109  |    | 115  | 102  | 142  | 142  | 135  | 142  | 127            | 12.4  | 267       | 49       | 8.5<br>9.7 | 218        |           |                       |               |  |
| 2      | 96   | 89   | 76  | 82  | 96  | 90  | 97  | 123 | 136 | 116 | 83  | 130 | 222 | 215 | 136 | 123 | 143  | 116  |    | 4    | -16  | -75  | -2   | -16  | -35  | 85             | 13.2  | 255       | -148     | 20.6       | 403        |           |                       |               |  |
| 3 б    | -82  | 136  | 149 | 116 | 110 | 116 | 156 | 130 | 71  | 137 | 84  | 104 | 104 | 124 | 117 | 111 | 131  | 111  |    | 5    | 111  | 111  | 144  | 71   | -48  | 97             | 17.0  | 263       | -174     | 0.2        | 437        |           |                       |               |  |
| 4      | -298 | 111  | 131 | 157 | 117 | 117 | 111 | 104 | 118 | 118 | 118 | 118 | 145 | 158 | 145 | 118 | 105  | 99   |    | 105  | 118  | 118  | 118  | 132  | 125  | 104            | 2.7   | 197       | -1018    | 0.5        | 1215       |           |                       |               |  |
| 5      | 132  | 132  | 118 | 105 | 99  | 92  | 92  | 92  | 92  | 92  | 92  | 99  | 99  | 118 | 111 | 117 | 131  | 137  | 18 |      | -74  | -166 | -173 | -265 | -348 | -240           | 26    | 16.0      | 170      | -557       | 23.3       | 727       |                       |               |  |
| 6 б    | -253 | -55  | 11  | 90  | 176 | 202 | 242 | 387 | 394 | 413 | 361 | 275 | 255 | 268 | 222 | 77  | -42  | -108 |    | 50   | -55  | -95  | -82  | -35  | -167 | 105            | 11.8  | 539       | -530     | 0.0        | 1069       |           |                       |               |  |
| 7      | 156  | 156  | 116 | 110 | 116 | 116 | 110 | 123 | 176 | 169 | 169 | 268 | 288 | 215 | 222 | 189 | 116  | 116  |    | 30   | 36   | 43   | 56   | 76   | 188  | 140            | 12.0  | 347       | -182     | 19.0       | 529        |           |                       |               |  |
| 8      | 148  | 135  | 122 | 109 | 102 | 109 | 69  | 82  | 96  | 162 | 135 | 114 | 101 | 114 | 167 | 154 | 121  | 88   |    | 114  | 114  | 121  | 114  | 101  | 15   | 113            | 9.4   | 208       | -64      | 23.8       | 272        |           |                       |               |  |
| 9      | -37  | -77  | 76  | 154 | 108 | 81  | 95  | 95  | 101 | 114 | 101 | 114 | 121 | 147 | 187 | 167 | 141  | 154  |    | 75   | 95   | 101  | 88   | 35   | -229 | 84             | 13.9  | 260       | -394     | 23.1       | 654        |           |                       |               |  |
| 10     | 68   | 75   | 42  | 68  | 81  | 101 | 101 | 108 | 128 | 141 | 207 | 154 | 154 | 187 | 180 | 167 | 134  | 128  |    | 101  | 75   | 75   | 75   | 75   | 154  | 116            | 10.4  | 246       | -51      | 0.1        | 297        |           |                       |               |  |
| 11 с   | 141  | 121  | 114 | 108 | 101 | 88  | 75  | 75  | 75  | 81  | 95  | 108 | 121 | 114 | 128 | 141 | 121  | 114  |    | 114  | 128  | 134  | 128  | 114  | 128  | 111            | 15.2  | 161       | 62       | 7.4        | 99         |           |                       |               |  |
| 12     | 128  | 62   | 48  | 42  | 35  | 68  | 55  | 95  | 147 | 147 | 141 | 141 | 174 | 200 | 141 | 108 | 35   | 29   |    | 35   | 95   | 154  | 121  | 121  | 134  | 102            | 13.0  | 246       | -97      | 19.2       | 343        |           |                       |               |  |
| 13 б   | 147  | 101  | 35  | -51 | 62  | 220 | 326 | 497 | 431 | 385 | 246 | 194 | 306 | 207 | 141 | 121 | 75   | -18  |    | -64  | 68   | 108  | 101  | 108  | 121  | 161            | 7.5   | 537       | -321     | 17.5       | 858        |           |                       |               |  |
| 14     | 128  | 121  | 114 | 95  | 81  | 68  | 81  | 48  | 62  | 62  | 88  | 134 | 179 | 173 | 193 | 133 | 146  | 94   |    | 74   | -58  | -144 | -12  | -39  | -92  | 72             | 14.0  | 239       | -243     | 20.5       | 482        |           |                       |               |  |
| 15     | 106  | 60   | 60  | 99  | 93  | 79  | 92  | 118 | 78  | 65  | 111 | 99  | 106 | 112 | 119 | 112 | 99   | 106  |    | 119  | 112  | 27   | -92  | 53   | -13  | 80             | 0.5   | 185       | -185     | 21.2       | 370        |           |                       |               |  |
| 16     | 27   | 86   | 99  | 112 | 99  | 79  | 79  | 73  | 73  | 86  | 99  | 112 | 106 | 93  | 99  | 112 | 119  | 119  |    | 99   | 66   | -33  | 53   | 112  | 126  | 87             | 17.4  | 178       | -138     | 20.6       | 316        |           |                       |               |  |
| 17 с   | 112  | 112  | 106 | 93  | 86  | 87  | 87  | 74  | 74  | 74  | 87  | 94  | 94  | 113 | 140 | 153 | 166  | 140  |    | 113  | 120  | 133  | 133  | 128  | 114  | 110            | 16.3  | 206       | 61       | 9.3        | 145        |           |                       |               |  |
| 18     | 121  | 121  | 108 | 114 | 108 | 95  | 88  | 81  | 88  | 101 | 128 | 233 | 359 | 154 | 154 | 128 | 95   | 101  |    | 62   | 75   | -4   | -3   | -3   | -50  | 102            | 12.3  | 458       | -142     | 23.8       | 600        |           |                       |               |  |
| 19     | 10   | 76   | 69  | 69  | 142 | 155 | 168 | 89  | 267 | 313 | 195 | 129 | 149 | 163 | 156 | 136 | 123  | 116  |    | 103  | 90   | 64   | 103  | 116  | 116  | 130            | 9.6   | 432       | -96      | 0.0        | 528        |           |                       |               |  |
| 20     | 116  | 116  | 116 | 90  | 83  | 97  | 77  | 103 | 130 | 156 | 116 | 130 | 169 | 215 | 255 | 156 | 77   | 90   |    | -28  | -140 | 25   | -87  | -120 | -48  | 79             | 14.0  | 288       | -292     | 22.9       | 580        |           |                       |               |  |
| 21     | -166 | -272 | -41 | 58  | 117 | 249 | 124 | 144 | 117 | 223 | 395 | 467 | 421 | 315 | 190 | 124 | 58   | 58   |    | 58   | 78   | 116  | 116  | 116  | 116  | 133            | 11.6  | 513       | -490     | 1.3        | 1003       |           |                       |               |  |
| 22 с   | 116  | 103  | 97  | 90  | 77  | 69  | 69  | 96  | 102 | 102 | 115 | 115 | 102 | 102 | 102 | 96  | 102  | 109  |    | 109  | 122  | 122  | 115  | 102  | 109  | 102            | 11.8  | 148       | 63       | 6.6        | 85         |           |                       |               |  |
| 23 с   | 115  | 122  | 115 | 102 | 102 | 102 | 103 | 103 | 110 | 103 | 103 | 110 | 116 | 110 | 110 | 116 | 116  | 116  |    | 103  | 110  | 110  | 116  | 123  | 130  | 111            | 12.3  | 136       | 77       | 18.9       | 59         |           |                       |               |  |
| 24 с   | 130  | 116  | 110 | 103 | 97  | 90  | 90  | 90  | 90  | 90  | 90  | 116 | 130 | 123 | 110 | 116 | 116  | 116  |    | 123  | 123  | 130  | 116  | 123  | 130  | 111            | 12.0  | 143       | 83       | 8.5        | 60         |           |                       |               |  |
| 25     | 130  | 123  | 116 | 97  | 90  | 90  | 83  | 90  | 103 | 90  | 104 | 117 | 124 | 131 | 131 | 124 | 144  | 124  |    | -15  | -61  | -15  | 25   | -34  | 58   | 82             | 16.7  | 150       | -127     | 23.0       | 277        |           |                       |               |  |
| 26     | 157  | 131  | 117 | 98  | 91  | 84  | 71  | 78  | 84  | 91  | 104 | 104 | 117 | 183 | 183 | 157 | 124  | -54  |    | 12   | -34  | 71   | 157  | 157  | 131  | 101            | 13.7  | 236       | -252     | 17.3       | 488        |           |                       |               |  |
| 27     | 5    | 111  | 144 | 111 | 91  | 32  | 78  | 164 | 104 | 216 | 263 | 164 | 137 | 131 | 150 | 32  | -127 | -206 |    | -34  | 98   | 18   | -100 | 65   | 91   | 72             | 9.8   | 368       | -450     | 17.4       | 818        |           |                       |               |  |
| 28     | 150  | 144  | 137 | 117 | 117 | 124 | 98  | 131 | 131 | 104 | 137 | 190 | 177 | 144 | 177 | 164 | 144  | 124  |    | 71   | -107 | -81  | 58   | 58   | -41  | 103            | 16.5  | 236       | -279     | 19.7       | 515        |           |                       |               |  |
| 29     | 131  | 137  | 124 | 104 | 105 | 99  | 92  | 92  | 92  | 92  | 125 | 132 | 132 | 145 | 158 | 145 | 145  | 118  |    | 138  | -185 | -212 | 66   | 158  | 66   | 92             | 22.2  | 488       | -965     | 20.0       | 1453       |           |                       |               |  |
| 30 б   | -106 | -542 | -93 | 184 | 52  | 178 | 145 | 204 | 237 | 217 | 336 | 198 | 132 | 132 | 132 | 132 | 138  | 145  |    | 132  | 138  | 99   | 85   | 112  | 92   | 103            | 10.8  | 475       | -1056    | 1.2        | 1531       |           |                       |               |  |
| 31 б   | 79   | 39   | 59  | 92  | 92  | 138 | 165 | 165 | 85  | 72  | 85  | 112 | 211 | 237 | 237 | 211 | 26   | -238 |    | -218 | -106 | 52   | 138  | -357 | -357 | 42             | 13.3  | 290       | -713     | 18.3       | 1003       |           |                       |               |  |
| Средн. | 59   | 66   | 88  | 98  | 97  | 110 | 110 | 127 | 132 | 143 | 149 | 152 | 171 | 162 | 156 | 131 | 101  | 69   |    | 53   | 37   | 40   | 56   | 46   | 31   | 99             |       | 286       | -276     |            | 562        |           |                       |               |  |
| Сумма  |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |      |    |      |      |      |      |      |      |                |       |           |          |            |            |           |                       |               |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В.И.С. 11.08

Станция о. Фиксона

Арктический научно-исследовательский институт

Год 1957 месяц август

Элемент Σ = 57500<sup>б</sup> + ...

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число | 0h  | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8    | 9   | 10   | 11   | 12  | 13  | 14  | 15  | 16  | 17  | 18 | 19  | 20  | 21  | 22  | 23  | 24 h | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |  |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|--|
| 1     | 88  | 102 | 112 | 112 | 112 | 112 | 126 | 117 | 117  | 126 | 126  | 136  | 160 | 165 | 146 | 122 | 122 | 122 |    | 131 | 126 | 122 | 107 | 112 | 112  | 122            | 12.8  | 170      | 73      | 0.0   | 97        |           |                       |               |  |
| 2     | 106 | 96  | 82  | 82  | 91  | 101 | 111 | 116 | 130  | 154 | 145  | 124  | 129 | 134 | 120 | 120 | 115 | 90  |    | 66  | 66  | 115 | 206 | 196 | 167  | 119            | 21.9  | 230      | -36     | 18.2  | 266       |           |                       |               |  |
| 3 б   | 172 | 104 | 109 | 119 | 114 | 109 | 119 | 119 | 123  | 137 | 147  | 127  | 118 | 118 | 122 | 118 | 98  | 122 |    | 204 | 247 | 213 | 155 | 189 | 228  | 143            | 24.0  | 325      | 79      | 16.2  | 246       |           |                       |               |  |
| 4     | 300 | 174 | 91  | 106 | 111 | 111 | 116 | 116 | 125  | 135 | 130  | 120  | 125 | 125 | 125 | 120 | 111 | 116 |    | 139 | 124 | 119 | 115 | 119 | 119  | 129            | 0.3   | 416      | 77      | 2.5   | 339       |           |                       |               |  |
| 5     | 114 | 114 | 114 | 118 | 114 | 118 | 123 | 128 | 133  | 123 | 128  | 134  | 134 | 134 | 129 | 120 | 111 | 135 |    | 149 | 184 | 243 | 252 | 213 | 360  | 151            | 23.9  | 496      | 77      | 18.7  | 419       |           |                       |               |  |
| 6 б   | 151 | 59  | 16  | 50  | 113 | 103 | 176 | 171 | -110 | 1   | -81  | -164 | 11  | 35  | -18 | 35  | 69  | 40  |    | 176 | 282 | 292 | 331 | 414 | 332  | 104            | 22.9  | 492      | -261    | 11.7  | 753       |           |                       |               |  |
| 7     | 162 | 119 | 119 | 128 | 133 | 133 | 148 | 157 | 177  | 158 | 168  | 153  | 110 | 110 | 120 | 71  | 52  | 71  |    | 150 | 188 | 208 | 203 | 193 | 146  | 141            | 19.9  | 227      | 13      | 15.9  | 214       |           |                       |               |  |
| 8     | 131 | 122 | 122 | 122 | 117 | 123 | 132 | 142 | 123  | 132 | 147  | 138  | 119 | 124 | 128 | 133 | 124 | 133 |    | 138 | 128 | 128 | 128 | 119 | 110  | 128            | 7.1   | 156      | 105     | 24.0  | 51        |           |                       |               |  |
| 9     | 81  | 71  | 100 | 115 | 115 | 115 | 125 | 134 | 134  | 125 | 125  | 134  | 134 | 134 | 129 | 115 | 115 | 125 |    | 202 | 231 | 260 | 270 | 290 | 227  | 150            | 22.9  | 339      | 61      | 1.6   | 278       |           |                       |               |  |
| 10    | 140 | 96  | 96  | 121 | 106 | 121 | 126 | 135 | 145  | 155 | 184  | 164  | 159 | 155 | 145 | 135 | 116 | 116 |    | 106 | 106 | 111 | 135 | 150 | 106  | 130            | 10.5  | 198      | 87      | 1.8   | 111       |           |                       |               |  |
| 11 с  | 111 | 106 | 101 | 101 | 96  | 96  | 96  | 101 | 111  | 116 | 121  | 121  | 116 | 117 | 122 | 127 | 112 | 117 |    | 117 | 122 | 117 | 117 | 112 | 117  | 112            | 10.6  | 126      | 96      | 5.2   | 30        |           |                       |               |  |
| 12    | 112 | 107 | 97  | 93  | 107 | 112 | 117 | 127 | 136  | 136 | 160  | 141  | 127 | 88  | 54  | 88  | 54  | 107 |    | 88  | 146 | 185 | 194 | 136 | 107  | 117            | 21.4  | 233      | 0       | 16.2  | 233       |           |                       |               |  |
| 13 б  | 107 | 112 | 122 | 146 | 151 | 190 | 101 | 4   | 9    | -39 | -127 | -170 | -78 | 33  | 53  | 72  | 82  | 62  |    | 121 | 189 | 179 | 193 | 149 | 129  | 75             | 21.3  | 208      | +393    | 11.7  | 601       |           |                       |               |  |
| 14    | 129 | 125 | 125 | 125 | 120 | 115 | 115 | 115 | 125  | 125 | 126  | 127  | 136 | 128 | 79  | 30  | 90  | 109 |    | 158 | 173 | 173 | 110 | 121 | 174  | 123            | 20.3  | 246      | -8      | 15.5  | 254       |           |                       |               |  |
| 15    | 101 | 102 | 98  | 117 | 117 | 122 | 128 | 133 | 137  | 142 | 142  | 142  | 133 | 123 | 133 | 133 | 118 | 123 |    | 128 | 123 | 171 | 181 | 133 | 107  | 129            | 21.1  | 259      | 54      | 23.8  | 205       |           |                       |               |  |
| 16    | 59  | 64  | 98  | 117 | 122 | 122 | 122 | 122 | 122  | 122 | 127  | 132  | 127 | 122 | 122 | 117 | 102 | 102 |    | 83  | 117 | 117 | 112 | 107 | 112  | 111            | 20.1  | 151      | 44      | 1.3   | 107       |           |                       |               |  |
| 17 с  | 111 | 116 | 121 | 121 | 121 | 115 | 110 | 110 | 110  | 110 | 110  | 115  | 115 | 114 | 119 | 114 | 90  | 104 |    | 114 | 118 | 118 | 118 | 108 | 108  | 113            | 15.3  | 124      | 85      | 16.8  | 39        |           |                       |               |  |
| 18    | 107 | 107 | 107 | 107 | 107 | 108 | 108 | 108 | 113  | 112 | 122  | 164  | 155 | 139 | 125 | 115 | 110 | 144 |    | 153 | 128 | 124 | 182 | 124 | 157  | 126            | 21.5  | 211      | 95      | 15.1  | 116       |           |                       |               |  |
| 19    | 74  | 74  | 132 | 132 | 156 | 185 | 170 | 180 | 180  | 180 | 122  | 122  | 130 | 135 | 121 | 101 | 96  | 106 |    | 111 | 116 | 111 | 111 | 116 | 120  | 128            | 9.6   | 204      | 50      | 1.3   | 154       |           |                       |               |  |
| 20    | 115 | 110 | 110 | 124 | 120 | 120 | 134 | 139 | 153  | 158 | 148  | 148  | 143 | 128 | 109 | 99  | 89  | 162 |    | 167 | 182 | 298 | 332 | 273 | 234  | 158            | 21.6  | 390      | 46      | 16.6  | 344       |           |                       |               |  |
| 21    | 253 | 122 | 137 | 176 | 126 | 141 | 141 | 146 | 160  | 179 | 116  | 77   | 38  | 10  | 83  | 58  | 108 | 127 |    | 171 | 147 | 143 | 119 | 123 | 123  | 126            | 0.5   | 341      | -24     | 13.6  | 365       |           |                       |               |  |
| 22 с  | 124 | 124 | 124 | 124 | 121 | 116 | 121 | 126 | 126  | 131 | 122  | 131  | 131 | 126 | 122 | 122 | 122 | 122 |    | 122 | 122 | 122 | 122 | 122 | 122  | 124            | 12.0  | 136      | 116     | 5.1   | 20        |           |                       |               |  |
| 23 с  | 112 | 112 | 117 | 126 | 126 | 122 | 116 | 116 | 116  | 121 | 121  | 121  | 121 | 125 | 125 | 121 | 121 | 116 |    | 111 | 111 | 111 | 121 | 121 | 120  | 119            | 13.6  | 130      | 101     | 18.9  | 29        |           |                       |               |  |
| 24 с  | 120 | 120 | 110 | 105 | 105 | 110 | 110 | 110 | 110  | 115 | 120  | 120  | 120 | 124 | 120 | 115 | 115 | 110 |    | 110 | 110 | 115 | 115 | 119 | 119  | 114            | 13.2  | 129      | 100     | 4.5   | 29        |           |                       |               |  |
| 25    | 119 | 114 | 114 | 119 | 114 | 109 | 104 | 104 | 109  | 109 | 114  | 122  | 127 | 127 | 118 | 118 | 98  | 93  |    | 161 | 156 | 161 | 214 | 224 | 166  | 130            | 22.7  | 248      | 79      | 17.0  | 169       |           |                       |               |  |
| 26    | 127 | 118 | 118 | 118 | 118 | 118 | 122 | 122 | 118  | 122 | 122  | 122  | 122 | 137 | 108 | 79  | 93  | 98  |    | 147 | 166 | 156 | 137 | 122 | 113  | 122            | 19.2  | 200      | 30      | 17.3  | 170       |           |                       |               |  |
| 27    | 108 | 103 | 98  | 108 | 108 | 98  | 98  | 113 | 127  | 142 | 122  | 108  | 118 | 118 | 84  | 69  | 127 | 273 |    | 190 | 205 | 244 | 263 | 156 | 98   | 137            | 17.6  | 307      | 16      | 15.4  | 291       |           |                       |               |  |
| 28    | 103 | 113 | 113 | 118 | 118 | 118 | 117 | 141 | 131  | 126 | 136  | 150  | 126 | 102 | 126 | 78  | 78  | 78  |    | 131 | 175 | 126 | 141 | 169 | 174  | 124            | 23.3  | 222      | 53      | 16.8  | 169       |           |                       |               |  |
| 29    | 111 | 111 | 116 | 120 | 120 | 124 | 124 | 124 | 115  | 110 | 115  | 124  | 144 | 134 | 124 | 124 | 124 | 95  |    | 114 | 104 | 274 | 179 | 215 | 225  | 136            | 20.6  | 424      | -47     | 20.0  | 471       |           |                       |               |  |
| 30 б  | 457 | 452 | 195 | 98  | 113 | 83  | 117 | 127 | 146  | 151 | 142  | 122  | 127 | 137 | 151 | 142 | 142 | 113 |    | 117 | 132 | 142 | 156 | 132 | 127  | 159            | 1.2   | 602      | 30      | 2.8   | 572       |           |                       |               |  |
| 31 б  | 132 | 113 | 103 | 127 | 132 | 146 | 137 | 127 | 127  | 132 | 127  | 127  | 142 | 151 | 142 | 122 | 137 | 248 |    | 234 | 258 | 350 | 311 | 394 | 326  | 181            | 22.4  | 510      | 45      | 18.0  | 465       |           |                       |               |  |
| пели. | 137 | 119 | 110 | 116 | 118 | 120 | 123 | 124 | 119  | 124 | 117  | 111  | 117 | 118 | 112 | 104 | 105 | 119 |    | 139 | 154 | 173 | 175 | 170 | 161  | 129            |       | 273      | 27      |       | 245       |           |                       |               |  |
| Сумма |     |     |     |     |     |     |     |     |      |     |      |      |     |     |     |     |     |     |    |     |     |     |     |     |      |                |       |          |         |       |           |           |                       |               |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

*Висоцкий*



Станция О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц сентябрь

Элемент D = 30° + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Час  |      |      |      |      |      |      |      |     |     |      |       |       |       |      |      |     |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | Особ. явления |       |        |      |       |  |  |  |  |
|--------|------|------|------|------|------|------|------|------|-----|-----|------|-------|-------|-------|------|------|-----|------|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|---------------|-------|--------|------|-------|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9   | 10  | 11   | 12    | 13    | 14    | 15   | 16   | 17  | 18   |                |       |          |         |       |           |           |                        |               |       |        |      |       |  |  |  |  |
| 1      | 107  | 127  | 49   | 12   | 16   | 0    | 4    | -12  | -33 | -37 | -25  | -33   | -8    | -29   | 0    | 0    | 12  | 16   |                | 25    | 45       | 37      | 25    | 25        | 94        | 17.4                   | 1.2           | 361   | -201   | 2.6  | 562   |  |  |  |  |
| 2      | 86   | 41   | 33   | 49   | 41   | 4    | 29   | -119 | -33 | -53 | -57  | -66   | -94   | -74   | -98  | -74  | -94 | -94  |                | -74   | -29      | 45      | 221   | 123       | 205       | -3.4                   | 23.9          | 623   | -262   | 12.0 | 885   |  |  |  |  |
| 3 б    | 238  | 213  | 98   | 37   | 33   | 16   | 16   | 8    | -53 | 37  | -8   | -49   | -180  | -156  | -74  | -33  | 0   | -16  |                | 16    | 41       | 131     | 53    | 66        | 66        | 20.8                   | 0.5           | 886   | -303   | 12.4 | 1189  |  |  |  |  |
| 4 б    | 66   | 57   | 49   | 66   | 57   | 41   | 33   | 25   | 29  | 25  | 20   | 16    | 16    | -20   | -119 | 107  | -33 | 57   |                | 20    | 57       | 16      | 82    | 156       | 172       | 41.5                   | 15.3          | 410   | -246   | 14.5 | 656   |  |  |  |  |
| 5      | 144  | 66   | 238  | 201  | 279  | 57   | -8   | -20  | 0   | 25  | 25   | 25    | 25    | 16    | 8    | 8    | 0   | 33   |                | 53    | 152      | 57      | 66    | 168       | 70        | 70.3                   | 4.9           | 476   | -70    | 7.5  | 546   |  |  |  |  |
| 6      | 66   | 66   | 82   | 62   | 41   | 37   | 20   | 0    | -20 | -41 | -49  | -98   | -90   | -90   | -70  | -82  | -33 | -8   |                | 25    | 86       | 41      | 41    | 41        | 41        | 2.8                    | 18.8          | 172   | -271   | 12.5 | 443   |  |  |  |  |
| 7      | 45   | 41   | 33   | 49   | 29   | 25   | 20   | 16   | 16  | 16  | 20   | 8     | 4     | 8     | 8    | 20   | 16  | 16   |                | 25    | 25       | 25      | 25    | 33        | 33        | 23.2                   | 3.5           | 98    | -41    | 12.0 | 139   |  |  |  |  |
| 8 с    | 33   | 41   | 41   | 41   | 37   | 25   | 20   | 12   | 12  | 8   | 12   | 8     | 16    | 8     | -4   | 0    | 8   | 16   |                | 16    | 16       | 25      | 29    | 45        | 57        | 21.8                   | 23.2          | 98    | -25    | 9.7  | 123   |  |  |  |  |
| 9      | 37   | 49   | 49   | 41   | 37   | 25   | 0    | 0    | -16 | -4  | -37  | -45   | -41   | -16   | 0    | 4    | 41  | 41   |                | 16    | 70       | 74      | 25    | 20        | 25        | 16.5                   | 20.1          | 135   | -82    | 11.6 | 217   |  |  |  |  |
| 10     | 33   | 33   | 33   | 33   | 33   | 25   | 8    | -16  | -16 | -16 | 0    | 16    | 16    | 16    | 16   | 16   | 8   | 37   |                | 25    | 33       | 20      | 70    | 41        | 37        | 20.9                   | 17.5          | 139   | -41    | 9.0  | 180   |  |  |  |  |
| 11 с   | 41   | 41   | 33   | 29   | 25   | 20   | 12   | 0    | 8   | 0   | -8   | 12    | 4     | 12    | 12   | 4    | 16  | 25   |                | 74    | 90       | 94      | 66    | 53        | 41        | 29.3                   | 18.5          | 164   | -29    | 10.4 | 193   |  |  |  |  |
| 12     | 49   | 33   | 33   | 33   | 33   | 25   | 16   | 16   | 4   | -12 | -8   | -8    | 8     | 0     | -4   | 0    | 8   | 33   |                | 41    | 49       | 49      | 49    | 82        | 139       | 27.8                   | 23.4          | 184   | -33    | 10.2 | 217   |  |  |  |  |
| 13 б   | 57   | 283  | 131  | 74   | 86   | 94   | 217  | 197  | 193 | 230 | 0    | -16   | 16    | 8     | 4    | 16   | 41  | -4   |                | 57    | 45       | 53      | 86    | 33        | 41        | 80.9                   | 4.0           | 500   | -197   | 3.5  | 697   |  |  |  |  |
| 14     | 45   | 49   | 57   | 49   | 41   | 41   | 16   | -41  | -57 | 20  | 8    | -86   | 0     | 4     | 4    | -33  | 8   | 25   |                | 37    | 45       | 49      | 82    | 98        | 115       | 24.0                   | 24.0          | 176   | -168   | 15.1 | 344   |  |  |  |  |
| 15     | 139  | 86   | 57   | 70   | 25   | 12   | 16   | 8    | 12  | 20  | -8   | 0     | 16    | 16    | 20   | 20   | 16  | 12   |                | 49    | 115      | 74      | 74    | 156       | 213       | 50.8                   | 23.5          | 385   | -41    | 10.3 | 426   |  |  |  |  |
| 16     | 217  | 115  | 41   | 49   | 8    | 16   | 12   | 8    | 4   | 8   | 8    | 8     | 8     | 8     | 8    | 8    | 8   | 16   |                | 66    | 66       | 41      | 41    | 29        | 49        | 35.1                   | 0.3           | 402   | -33    | 8.7  | 435   |  |  |  |  |
| 17     | 33   | 33   | 33   | 33   | 29   | 25   | 25   | 12   | 8   | 0   | -16  | -62   | -70   | -4    | -33  | -20  | 41  | 29   |                | 16    | 16       | 25      | 16    | 37        | 29        | 9.8                    | 16.7          | 213   | -111   | 12.5 | 324   |  |  |  |  |
| 18     | 25   | 25   | 49   | 33   | 33   | 16   | 16   | 16   | 12  | 8   | 0    | 0     | -12   | 4     | 8    | 4    | 4   | 4    |                | 16    | 33       | 82      | 33    | 57        | 29        | 20.6                   | 20.7          | 139   | -33    | 12.5 | 172   |  |  |  |  |
| 19 с   | 25   | 33   | 29   | 33   | 33   | 25   | 16   | 16   | 8   | 4   | 8    | 8     | 0     | 0     | 4    | 0    | 0   | 25   |                | 29    | 29       | 25      | 20    | 20        | 25        | 17.3                   | 1.5<br>17.7   | 41    | -16    | 9.0  | 57    |  |  |  |  |
| 20 с   | 33   | 25   | 29   | 33   | 33   | 25   | 16   | 12   | 12  | 4   | 0    | 8     | 8     | 8     | 8    | 8    | -8  | 16   |                | 41    | 90       | 41      | 12    | 33        | 25        | 21.3                   | 19.3          | 156   | -16    | 16.8 | 172   |  |  |  |  |
| 21     | 25   | 25   | 25   | 25   | 25   | 25   | 16   | 12   | 0   | -25 | -82  | -131  | -144  | -123  | -86  | -107 | -94 | 12   |                | -41   | -37      | 0       | 70    | 111       | 164       | -14.0                  | 23.5          | 279   | -287   | 11.7 | 566   |  |  |  |  |
| 22     | 90   | 131  | 82   | 115  | 57   | 107  | 90   | 8    | 16  | 16  | -25  | -4    | -82   | -62   | 201  | -16  | -16 | 66   |                | 0     | 16       | 119     | 139   | 197       | 180       | 59.4                   | 23.0          | 570   | -320   | 15.9 | 890   |  |  |  |  |
| 23 б   | 201  | 156  | 98   | 312  | 230  | 246  | 127  | 98   | 123 | 62  | 57   | 45    | 49    | -25   | 16   | 33   | -8  | 123  |                | 57    | 57       | 78      | 66    | 62        | 70        | 97.2                   | 3.5           | 476   | -209   | 13.1 | 685   |  |  |  |  |
| 24     | 115  | 49   | 16   | 49   | 41   | 33   | 16   | 25   | -25 | 0   | -33  | -37   | 29    | -49   | -20  | 25   | 12  | 33   |                | 41    | 123      | 94      | 49    | 57        | 49        | 28.8                   | 20.0          | 254   | -242   | 13.4 | 496   |  |  |  |  |
| 25     | 41   | 33   | 41   | 29   | 33   | 29   | 20   | 12   | -20 | 0   | -25  | -41   | -62   | -12   | -33  | 8    | 16  | 25   |                | 25    | 37       | 45      | 41    | 37        | 29        | 12.8                   | 2.3           | 74    | -131   | 14.2 | 205   |  |  |  |  |
| 26     | 33   | 33   | 33   | 37   | 37   | 33   | 25   | 20   | 8   | -8  | -20  | -16   | -41   | -25   | -25  | -16  | 8   | 49   |                | 53    | 33       | 45      | 29    | 25        | 25        | 15.6                   | 17.9          | 115   | -66    | 15.7 | 181   |  |  |  |  |
| 27 с   | 25   | 29   | 33   | 37   | 37   | 33   | 29   | 20   | 16  | 16  | 12   | 12    | 16    | 8     | 0    | -4   | 16  | 33   |                | 41    | 49       | 66      | 41    | 12        | 25        | 25.1                   | 20.3          | 74    | -33    | 76.1 | 107   |  |  |  |  |
| 28     | 25   | 33   | 41   | 45   | 49   | 25   | 33   | 8    | 16  | 12  | 12   | 12    | 12    | 16    | 8    | 8    | 12  | 12   |                | 16    | 62       | 41      | 33    | 25        | 25        | 24.2                   | 19.8          | 119   | -45    | 19.3 | 164   |  |  |  |  |
| 29 б   | 33   | 41   | 57   | 41   | 53   | 70   | 12   | -8   | 4   | -41 | -49  | -90   | -90   | -82   | 0    | -20  | -16 | 53   |                | 139   | 33       | 12      | 123   | 172       | 180       | 26.1                   | 18.5          | 508   | -160   | 13.7 | 668   |  |  |  |  |
| 30     | 62   | 33   | 41   | 57   | 33   | 33   | 33   | 29   | -29 | -4  | 8    | 8     | 29    | 12    | -12  | 12   | 29  | 119  |                | 25    | 45       | 57      | 74    | 90        | 115       | 37.5                   | 17.3          | 254   | -74    | 9.0  | 328   |  |  |  |  |
| 31     |      |      |      |      |      |      |      |      |     |     |      |       |       |       |      |      |     |      |                |       |          |         |       |           |           |                        |               |       |        |      |       |  |  |  |  |
| Средн. | 72.3 | 67.3 | 55.5 | 59.1 | 51.5 | 39.6 | 30.2 | 12.1 | 6.6 | 9.0 | -8.7 | -19.9 | -21.4 | -20.8 | -8.4 | -3.5 | 0.6 | 26.8 |                | 31.0  | 49.7     | 52.0    | 59.4  | 70.1      | 78.9      | 28.7                   |               | 282.7 | -126.2 |      | 408.9 |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |      |     |     |      |       |       |       |      |      |     |      |                |       |          |         |       |           |           |                        |               |       |        |      |       |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка

Контроль



Станци В. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц сентябрь

Элемент Σ = 57500 + ...

o = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Oh | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10   | 11   | 12   | 13   | 14   | 15   | 16  | 17  | 18  | 19 | 20  | 21  | 22  | 23  | 24  | h   | Средне-<br>суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-<br>ная ха-<br>рактер. | Особ.<br>явления |  |
|--------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|--------------------|-------|----------|---------|-------|-----------|-----------|-------------------------------|------------------|--|
| 1      |    | 92  | 141 | 160 | 175 | 126 | 155 | 165 | 170 | 165 | 131  | 155  | 145  | 125  | 86   | 72   | 86  | 96  | 125 |    | 149 | 198 | 159 | 140 | 120 | 96  | 135                | 3.5   | 325      | -102    | 1.0   | 427       |           |                               |                  |  |
| 2      |    | 81  | 96  | 130 | 140 | 256 | 206 | 129 | 3   | 105 | 124  | 100  | 105  | -109 | -46  | -133 | -51 | 110 | 173 |    | 187 | 270 | 177 | 570 | 764 | 527 | 163                | 22.4  | 973      | -201    | 14.5  | 1174      |           |                               |                  |  |
| 3 б    |    | 415 | 279 | 129 | 129 | 129 | 129 | 123 | 118 | 113 | -105 | -134 | -158 | -110 | -231 | -27  | 99  | 235 | 254 |    | 176 | 225 | 196 | 157 | 118 | 152 | 100                | 0.0   | 594      | -410    | 13.1  | 1004      |           |                               |                  |  |
| 4 б    |    | 142 | 133 | 133 | 138 | 142 | 128 | 137 | 137 | 141 | 146  | 151  | 151  | 151  | 127  | 88   | 59  | 326 | 442 |    | 331 | 365 | 297 | 350 | 514 | 829 | 232                | 23.6  | 970      | -77     | 15.5  | 1047      |           |                               |                  |  |
| 5      |    | 664 | 359 | 480 | 436 | 397 | 58  | 136 | 126 | 140 | 170  | 174  | 179  | 180  | 174  | 141  | 161 | 171 | 214 |    | 249 | 205 | 283 | 337 | 420 | 211 | 253                | 0.0   | 931      | -39     | 5.4   | 970       |           |                               |                  |  |
| 6      |    | 149 | 149 | 154 | 154 | 169 | 174 | 149 | 169 | 178 | 154  | 91   | 33   | -83  | 13   | -60  | 17  | 12  | 139 |    | 216 | 260 | 226 | 197 | 177 | 163 | 125                | 18.8  | 371      | -200    | 12.4  | 571       |           |                               |                  |  |
| 7      |    | 153 | 153 | 153 | 158 | 148 | 153 | 147 | 147 | 157 | 157  | 157  | 151  | 156  | 156  | 156  | 156 | 156 | 156 |    | 166 | 156 | 151 | 151 | 146 | 146 | 154                | 18.4  | 166      | 139     | 2.7   | 27        |           |                               |                  |  |
| 8 с    |    | 146 | 146 | 146 | 146 | 146 | 145 | 145 | 150 | 150 | 150  | 155  | 155  | 160  | 155  | 131  | 116 | 126 | 136 |    | 145 | 150 | 145 | 144 | 164 | 154 | 146                | 22.4  | 173      | 111     | 15.9  | 62        |           |                               |                  |  |
| 9      |    | 139 | 139 | 139 | 135 | 130 | 135 | 164 | 164 | 193 | 193  | 193  | 120  | 120  | 106  | 115  | 120 | 130 | 130 |    | 173 | 232 | 198 | 159 | 143 | 143 | 151                | 20.0  | 290      | 47      | 17.0  | 243       |           |                               |                  |  |
| 10     |    | 143 | 143 | 143 | 143 | 138 | 143 | 148 | 153 | 182 | 177  | 182  | 167  | 152  | 142  | 142  | 142 | 147 | 128 |    | 128 | 118 | 147 | 191 | 146 | 141 | 149                | 21.4  | 215      | 84      | 19.0  | 131       |           |                               |                  |  |
| 11 с   |    | 141 | 141 | 141 | 141 | 136 | 132 | 136 | 151 | 156 | 166  | 170  | 161  | 151  | 142  | 142  | 133 | 114 | 109 |    | 163 | 178 | 139 | 144 | 136 | 136 | 144                | 19.0  | 222      | -26     | 16.9  | 248       |           |                               |                  |  |
| 12     |    | 127 | 137 | 138 | 142 | 142 | 139 | 148 | 148 | 148 | 158  | 177  | 177  | 169  | 164  | 149  | 120 | 140 | 135 |    | 135 | 111 | 144 | 154 | 131 | 112 | 144                | 11.1  | 187      | 78      | 24.0  | 109       |           |                               |                  |  |
| 13 б   |    | 107 | 112 | 373 | 335 | 213 | 233 | 10  | 29  | 48  | -19  | -39  | -78  | 44   | -5   | 68   | 136 | 373 | 276 |    | 252 | 252 | 238 | 257 | 213 | 150 | 149                | 16.4  | 587      | -189    | 1.2   | 776       |           |                               |                  |  |
| 14     |    | 145 | 150 | 155 | 150 | 150 | 150 | 160 | 136 | 34  | -141 | -92  | -238 | -209 | -92  | 34   | 131 | 141 | 165 |    | 184 | 189 | 189 | 257 | 247 | 218 | 92                 | 23.1  | 296      | -296    | 12.0  | 592       |           |                               |                  |  |
| 15     |    | 135 | 154 | 135 | 130 | 164 | 158 | 168 | 153 | 158 | 163  | 173  | 187  | 173  | 158  | 148  | 148 | 153 | 153 |    | 225 | 186 | 278 | 303 | 196 | 133 | 172                | 21.9  | 370      | 86      | 0.4   | 284       |           |                               |                  |  |
| 16     |    | 224 | 98  | 117 | 127 | 137 | 137 | 137 | 151 | 156 | 155  | 155  | 155  | 165  | 155  | 150  | 136 | 121 | 170 |    | 305 | 198 | 149 | 144 | 139 | 135 | 155                | 0.5   | 408      | 40      | 1.2   | 368       |           |                               |                  |  |
| 17     |    | 134 | 143 | 134 | 134 | 138 | 138 | 143 | 143 | 153 | 168  | 187  | 178  | 57   | 87   | 29   | 145 | 209 | 224 |    | 186 | 157 | 168 | 153 | 159 | 149 | 146                | 17.0  | 248      | -54     | 14.1  | 302       |           |                               |                  |  |
| 18     |    | 136 | 141 | 136 | 131 | 131 | 141 | 131 | 136 | 141 | 145  | 150  | 149  | 159  | 144  | 135  | 130 | 120 | 130 |    | 174 | 174 | 198 | 174 | 130 | 140 | 145                | 20.4  | 232      | 111     | 22.4  | 121       |           |                               |                  |  |
| 19 с   |    | 130 | 135 | 135 | 135 | 130 | 135 | 134 | 139 | 139 | 148  | 148  | 148  | 159  | 149  | 150  | 141 | 127 | 117 |    | 114 | 118 | 129 | 134 | 140 | 135 | 136                | 11.6  | 168      | 93      | 17.9  | 75        |           |                               |                  |  |
| 20 с   |    | 136 | 136 | 137 | 137 | 132 | 138 | 138 | 143 | 143 | 148  | 148  | 152  | 148  | 148  | 148  | 148 | 123 | 128 |    | 148 | 161 | 166 | 137 | 132 | 132 | 142                | 19.5  | 234      | 85      | 17.1  | 149       |           |                               |                  |  |
| 21     |    | 131 | 136 | 131 | 131 | 131 | 131 | 126 | 136 | 136 | 165  | 68   | -176 | -166 | -1   | -40  | 32  | 211 | 410 |    | 386 | 400 | 443 | 346 | 375 | 288 | 164                | 20.0  | 623      | -224    | 11.6  | 847       |           |                               |                  |  |
| 22     |    | 389 | 355 | 248 | 263 | 247 | 126 | 58  | -20 | -74 | -69  | -142 | -108 | -11  | 23   | 13   | -45 | 106 | 203 |    | 228 | 179 | 383 | 320 | 470 | 693 | 160                | 23.2  | 795      | -219    | 14.0  | 1014      |           |                               |                  |  |
| 23 б   |    | 772 | 588 | 399 | 636 | 471 | 263 | 75  | 60  | -51 | -134 | -95  | -37  | -100 | 7    | 152  | 240 | 341 | 526 |    | 453 | 361 | 317 | 317 | 317 | 240 | 255                | 0.8   | 888      | -279    | 14.0  | 1167      |           |                               |                  |  |
| 24     |    | 230 | 181 | 157 | 162 | 181 | 201 | 196 | 177 | 177 | 156  | 146  | -9   | -33  | -183 | 30   | 122 | 93  | 171 |    | 234 | 297 | 205 | 156 | 132 | 142 | 138                | 19.3  | 374      | -363    | 13.4  | 737       |           |                               |                  |  |
| 25     |    | 141 | 145 | 150 | 160 | 184 | 179 | 189 | 199 | 141 | 160  | 141  | 44   | -35  | 13   | 13   | 91  | 111 | 149 |    | 140 | 168 | 177 | 143 | 143 | 143 | 129                | 7.0   | 208      | -113    | 14.1  | 321       |           |                               |                  |  |
| 26     |    | 142 | 138 | 142 | 142 | 142 | 153 | 163 | 158 | 168 | 187  | 168  | 177  | 177  | 134  | 91   | 111 | 217 | 267 |    | 189 | 175 | 166 | 151 | 151 | 152 | 161                | 17.1  | 306      | 52      | 15.7  | 254       |           |                               |                  |  |
| 27 с   |    | 152 | 152 | 158 | 158 | 153 | 154 | 159 | 159 | 164 | 164  | 164  | 164  | 164  | 159  | 140  | 159 | 183 | 179 |    | 179 | 212 | 198 | 145 | 159 | 149 | 164                | 16.3  | 280      | 62      | 16.7  | 218       |           |                               |                  |  |
| 28     |    | 144 | 144 | 144 | 144 | 153 | 173 | 167 | 147 | 138 | 143  | 152  | 147  | 147  | 151  | 156  | 151 | 156 | 150 |    | 131 | 131 | 102 | 125 | 135 | 140 | 145                | 19.3  | 189      | 87      | 20.5  | 102       |           |                               |                  |  |
| 29 б   |    | 144 | 134 | 129 | 124 | 123 | 152 | 205 | 175 | 156 | 175  | 166  | 127  | -164 | -85  | -8   | 370 | 346 | 424 |    | 724 | 522 | 633 | 662 | 536 | 507 | 262                | 18.2  | 904      | -213    | 12.4  | 1117      |           |                               |                  |  |
| 30     |    | 334 | 193 | 188 | 217 | 198 | 188 | 174 | 174 | 174 | 33   | -54  | -25  | 18   | 77   | 130  | 222 | 368 | 377 |    | 324 | 368 | 329 | 329 | 450 | 343 | 214                | 22.3  | 528      | -74     | 10.0  | 602       |           |                               |                  |  |
| 31     |    |     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |     |     |     |    |     |     |     |     |     |     |                    |       |          |         |       |           |           |                               |                  |  |
| Средн. |    | 204 | 175 | 174 | 182 | 175 | 155 | 142 | 134 | 131 | 112  | 104  | 78   | 58   | 68   | 82   | 124 | 175 | 212 |    | 226 | 224 | 224 | 232 | 240 | 227 | 161                |       | 435      | -67     |       | 502       |           |                               |                  |  |
| Сумма  |    |     |     |     |     |     |     |     |     |     |      |      |      |      |      |      |     |     |     |    |     |     |     |     |     |     |                    |       |          |         |       |           |           |                               |                  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

*В. И. Диксон*

Станция а. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц октябрь

Элемент D = 30° + ...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | h    |      |      |      |      |      |      |     |     |     |      |     |     |      |     |     |      |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ явленн |       |       |              |       |  |  |  |  |
|--------|------|------|------|------|------|------|------|-----|-----|-----|------|-----|-----|------|-----|-----|------|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|-------------|-------|-------|--------------|-------|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9   | 10  | 11   | 12  | 13  | 14   | 15  | 16  | 17   | 18   |                |       |          |         |       |           |           |                       |             |       |       |              |       |  |  |  |  |
| 1 б    | 33   | 66   | 74   | 41   | 12   | 20   | 16   | 12  | 20  | 16  | 16   | 16  | 12  | -12  | 8   | 8   | 16   | 8    |                | 12    | 197      | 107     | 49    | 33        | 33        | 33.9                  | 19.3        | 508   | -156  | 2.1          | 664   |  |  |  |  |
| 2      | 33   | 66   | 66   | 29   | 29   | 20   | 20   | 16  | 16  | 12  | 8    | 12  | 12  | 4    | 8   | 0   | 12   | 20   |                | 20    | 25       | 25      | 66    | 115       | 82        | 29.8                  | 22.3        | 152   | -8    | 15.6<br>16.8 | 160   |  |  |  |  |
| 3      | 41   | 25   | 33   | 33   | 29   | 25   | 16   | 12  | 12  | 0   | -8   | -12 | -29 | -29  | -4  | -20 | 4    | -8   |                | 98    | 62       | 74      | 57    | 98        | 107       | 25.7                  | 23.5        | 213   | -78   | 13.0         | 291   |  |  |  |  |
| 4      | 102  | 53   | 25   | 25   | 16   | 8    | 12   | 12  | 4   | 4   | 4    | 12  | 12  | 8    | 16  | -8  | 0    | 131  |                | 115   | 82       | 102     | 62    | 49        | 70        | 38.2                  | 18.2        | 312   | -74   | 1.8          | 386   |  |  |  |  |
| 5      | 66   | 37   | 20   | 25   | 29   | 25   | 16   | 4   | 8   | 0   | 0    | 0   | 8   | 8    | 4   | -8  | 20   | 57   |                | 41    | 49       | 78      | 41    | 33        | 49        | 25.4                  | 17.4        | 148   | -57   | 16.2         | 205   |  |  |  |  |
| 6 с    | 41   | 25   | 25   | 25   | 25   | 20   | 16   | 12  | 8   | 0   | 4    | 12  | 16  | 16   | 16  | 16  | 16   |      |                | 16    | 16       | 16      | 16    | 16        | 16        | 16.9                  | 0.2         | 57    | -4    | 9.5          | 61    |  |  |  |  |
| 7 с    | 20   | 25   | 25   | 25   | 25   | 20   | 20   | 12  | -4  | 0   | 8    | 4   | 4   | 4    | -4  | -12 | -4   | 8    |                | 16    | 16       | 20      | 25    | 25        | 25        | 12.6                  | 23.9        | 41    | -25   | 15.4         | 66    |  |  |  |  |
| 8 с    | 29   | 25   | 25   | 29   | 25   | 25   | 20   | 16  | 8   | 8   | 8    | 8   | 8   | 8    | 8   | 8   | 8    | 8    |                | 12    | 16       | 16      | 25    | 29        | 16        | 16.2                  | 0.4         | 49    | 0     | 8.6          | 49    |  |  |  |  |
| 9      | 25   | 33   | 33   | 29   | 25   | 16   | 12   | 0   | 0   | 0   | 8    | 8   | 4   | 4    | 8   | -16 | 25   | 49   |                | 49    | 41       | 41      | 12    | 94        | 107       | 25.3                  | 23.0        | 156   | -53   | 14.9         | 209   |  |  |  |  |
| 10     | 127  | 86   | 25   | 41   | 20   | -8   | -16  | -16 | -45 | -37 | -4   | 16  | -8  | -16  | 0   | 25  | 25   | 41   |                | 25    | 74       | 131     | 148   | 62        | 57        | 31.4                  | 0.7         | 295   | -78   | 8.7          | 373   |  |  |  |  |
| 11 б   | 57   | 66   | 16   | 37   | 25   | 4    | -29  | -41 | -33 | -12 | -62  | 4   | -45 | -53  | 0   | 37  | 16   | 16   |                | 115   | 74       | 70      | 49    | 111       | 62        | 20.2                  | 18.5        | 275   | -213  | 12.6         | 488   |  |  |  |  |
| 12     | 25   | 29   | 33   | 33   | 20   | 4    | -4   | -12 | -37 | -37 | -57  | -8  | 8   | 8    | 29  | 8   | 53   | 41   |                | 49    | 49       | 49      | 82    | 123       | 144       | 26.3                  | 22.2        | 180   | -107  | 10.7         | 287   |  |  |  |  |
| 13 б   | 148  | 123  | 102  | 49   | 29   | 25   | 12   | 12  | 12  | 12  | 12   | 16  | 8   | 8    | 29  | -4  | 16   | 16   |                | 25    | 37       | 98      | 246   | 180       | 98        | 54.5                  | 21.5        | 336   | -66   | 15.8         | 402   |  |  |  |  |
| 14 б   | 135  | 107  | 66   | 37   | 25   | 41   | -8   | -8  | -8  | -29 | 0    | 12  | 4   | 0    | -8  | 53  | 4    | 0    |                | 20    | 115      | 115     | 144   | 70        | 78        | 40.2                  | 0.5         | 299   | -119  | 10.7         | 418   |  |  |  |  |
| 15     | 66   | 62   | 25   | 29   | 29   | 25   | 16   | 16  | 8   | 12  | 0    | -8  | -82 | -37  | -20 | 0   | 16   | 53   |                | 78    | 102      | 94      | 62    | 53        | 57        | 27.3                  | 18.2        | 320   | -168  | 12.9         | 488   |  |  |  |  |
| 16 с   | 20   | 20   | 25   | 29   | 25   | 20   | 20   | 20  | 20  | 25  | 25   | 20  | 20  | 12   | 12  | 8   | 8    | 20   |                | 20    | 4        | 25      | 29    | 29        | 29        | 20.2                  | 18.7        | 37    | -25   | 19.1         | 62    |  |  |  |  |
| 17     | 33   | 33   | 29   | 25   | 25   | 20   | 20   | 20  | 20  | 16  | 0    | -8  | 4   | 12   | 8   | 16  | 12   | 20   |                | 16    | 16       | 16      | 25    | 25        | 25        | 17.8                  | 1.8         | 49    | -37   | 11.9         | 86    |  |  |  |  |
| 18 с   | 25   | 33   | 25   | 25   | 25   | 25   | 16   | 8   | 8   | 8   | 12   | 16  | 12  | 12   | 12  | 8   | 12   | 8    |                | 16    | 33       | 49      | 29    | 33        | 25        | 19.8                  | 20.0        | 90    | -8    | 7.6          | 98    |  |  |  |  |
| 19     | 25   | 25   | 25   | 25   | 25   | 16   | 8    | 12  | 0   | -4  | -4   | 8   | 8   | 8    | 8   | 0   | 16   | 20   |                | 29    | 41       | 74      | 74    | 53        | 29        | 21.7                  | 20.9        | 115   | -33   | 8.8          | 148   |  |  |  |  |
| 20     | 25   | 29   | 37   | 33   | 29   | 25   | 25   | 16  | 8   | 12  | -4   | 8   | -20 | -20  | -8  | -8  | -4   | 8    |                | 49    | 62       | 62      | 82    | 90        | 115       | 27.1                  | 23.8        | 205   | -49   | 13.3         | 254   |  |  |  |  |
| 21 б   | 98   | 29   | 29   | 25   | 25   | 20   | 16   | 16  | 16  | 16  | 12   | 8   | -4  | -8   | 0   | -16 | 0    | 16   |                | 16    | -8       | 49      | 230   | 189       | 164       | 39.1                  | 22.2        | 344   | -49   | 16.5         | 393   |  |  |  |  |
| 22     | 16   | 25   | 25   | 29   | 16   | 20   | 12   | 16  | 0   | -25 | -8   | 12  | 12  | 8    | 4   | 4   | 45   | 53   |                | 49    | 33       | 41      | 107   | 115       | 123       | 30.5                  | 23.9        | 295   | -82   | 9-10         | 377   |  |  |  |  |
| 23     | 193  | 66   | 33   | 29   | 29   | 29   | 25   | 4   | 4   | -8  | -8   | 12  | 12  | 16   | 8   | 16  | 49   | 45   |                | 41    | 62       | 123     | 123   | 82        | 78        | 44.3                  | 22.0        | 353   | -62   | 1.8          | 415   |  |  |  |  |
| 24     | 20   | 20   | 37   | 25   | 25   | 20   | 16   | 8   | 16  | 16  | 8    | 0   | 8   | 8    | 4   | 8   | 25   | 49   |                | 98    | 201      | 20      | 16    | 33        | 25        | 29.4                  | 19.3        | 381   | -25   | 3.9          | 406   |  |  |  |  |
| 25     | 29   | 33   | 41   | 25   | 20   | 20   | 20   | 16  | 8   | 8   | -8   | 8   | 4   | 0    | 0   | 4   | 0    | 8    |                | 45    | 57       | 25      | 25    | 62        | 94        | 22.7                  | 23.4        | 111   | -16   | 17.8         | 127   |  |  |  |  |
| 26     | 94   | 49   | 29   | 16   | 20   | 16   | 12   | 12  | 8   | 8   | 4    | 8   | 8   | 0    | -4  | 4   | 8    | 25   |                | 16    | 16       | 25      | 49    | 41        | 25        | 20.4                  | 0.4         | 123   | -29   | 16.5         | 152   |  |  |  |  |
| 27     | 29   | 25   | 20   | 25   | 25   | 20   | 16   | 16  | 16  | 12  | -4   | -25 | -4  | -41  | -8  | -4  | 0    | 4    |                | 4     | 16       | 25      | 82    | 33        | 29        | 13.0                  | 15.9        | 180   | -94   | 13.2         | 274   |  |  |  |  |
| 28     | 33   | 78   | 29   | 29   | 20   | 16   | 8    | 8   | -4  | -4  | 8    | -16 | 16  | 12   | 12  | 8   | 12   | 25   |                | 74    | 12       | 37      | 33    | 29        | 25        | 20.8                  | 18.7        | 135   | -62   | 11.3         | 197   |  |  |  |  |
| 29     | 25   | 57   | 25   | 33   | 20   | 16   | 20   | 0   | 12  | 0   | 0    | 8   | -20 | -4   | 4   | 8   | 8    | 8    |                | 25    | 57       | 57      | 62    | 49        | 45        | 21.5                  | 20.3        | 98    | -57   | 12.7         | 155   |  |  |  |  |
| 30     | 16   | 20   | 41   | -    | 16   | 12   | 8    | -8  | 8   | 8   | 8    | 0   | 20  | 16   | 16  | 16  | 33   | 25   |                | 49    | 94       | 49      | 49    | 37        | 20        | 24.0                  | 19.7        | 160   | -49   | 1.8          | 209   |  |  |  |  |
| 31     | 20   | 20   | 25   | 25   | 25   | 20   | 16   | 20  | 12  | 8   | -12  | 12  | -45 | 0    | 12  | 12  | 16   |      |                | 37    | 49       | 53      | 37    | 33        | 25        | 18.5                  | 19.7        | 74    | -78   | 13.3         | 152   |  |  |  |  |
| Средн. | 53.2 | 44.8 | 34.5 | 29.5 | 23.5 | 19.0 | 12.3 | 7.3 | 4.2 | 1.6 | -0.5 | 4.5 | 0.6 | -3.0 | 5.1 | 5.5 | 14.9 | 26.0 |                | 41.1  | 54.8     | 57.0    | 68.9  | 65.3      | 60.5      | 26.3                  |             | 196.5 | -63.3 |              | 259.8 |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |     |     |     |      |     |     |      |     |     |      |      |                |       |          |         |       |           |           |                       |             |       |       |              |       |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградова

Станция О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц октябрь

Элемент H = 6300 + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Об |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Особ. явления |     |      |      |      |      |      |      |  |  |  |  |  |
|--------|----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|---------------|-----|------|------|------|------|------|------|--|--|--|--|--|
|        | 1  | 2   | 3    | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18   |                |       |          |         |       |           |           |                       |               |     |      |      |      |      |      |      |  |  |  |  |  |
| 1      | δ  | 146 | 100  | 73  | 119 | 119 | 119 | 114 | 94  | 81  | 81  | 87  | 94  | 107 | 167 | 160 | 120 | 114  | 120            |       |          | 74      | -210  | 91        | 61        | 140                   | 114           | 88  | 1.8  | 331  | -454 | 19.7 | 785  |      |  |  |  |  |  |
| 2      |    | 120 | 81   | 81  | 120 | 127 | 102 | 95  | 95  | 95  | 108 | 121 | 108 | 108 | 121 | 121 | 121 | 69   | 69             |       |          | 115     | 108   | 95        | -4        | -96                   | 55            | 89  | 4.6  | 180  | -182 | 22.0 | 362  |      |  |  |  |  |  |
| 3      |    | 95  | 135  | 95  | 102 | 102 | 102 | 95  | 96  | 96  | 122 | 162 | 228 | 320 | 241 | 122 | -10 | 50   | 50             |       |          | -109    | -23   | 4         | 63        | 3                     | -37           | 88  | 12.9 | 373  | -373 | 18.4 | 746  |      |  |  |  |  |  |
| 4      |    | 9   | 108  | 121 | 121 | 121 | 121 | 102 | 95  | 102 | 115 | 120 | 120 | 120 | 140 | 134 | 147 | 120  | -196           |       |          | -117    | -58   | -112      | 40        | 73                    | 34            | 66  | 1.8  | 306  | -369 | 20.1 | 675  |      |  |  |  |  |  |
| 5      |    | 14  | 80   | 133 | 119 | 113 | 106 | 100 | 106 | 100 | 119 | 113 | 126 | 106 | 107 | 120 | 153 | 68   | -12            |       |          | 81      | 28    | -25       | 107       | 114                   | 87            | 90  | 15.0 | 186  | -170 | 17.5 | 356  |      |  |  |  |  |  |
| 6      |    | с   | 74   | 127 | 127 | 114 | 107 | 114 | 102 | 102 | 102 | 108 | 108 | 108 | 108 | 115 | 108 | 108  | 108            |       |          | 115     | 115   | +121      | 121       | 129                   | 129           | 112 | 1.7  | 147  | 28   | 0.0  | 119  |      |  |  |  |  |  |
| 7      |    | с   | 129  | 122 | 122 | 116 | 116 | 109 | 96  | 96  | 109 | 109 | 103 | 109 | 116 | 122 | 142 | 155  | 142            | 116   |          |         | 109   | 122       | 117       | 117                   | 117           | 123 | 118  | 15.5 | 182  | 56   | 18.4 | 126  |  |  |  |  |  |
| 8      |    | с   | 130  | 130 | 130 | 117 | 110 | 104 | 97  | 97  | 97  | 97  | 97  | 104 | 110 | 118 | 118 | 124  | 124            | 124   |          |         | 124   | 124       | 124       | 98                    | 105           | 138 | 114  | 0.7  | 150  | 78   | 21.7 | 72   |  |  |  |  |  |
| 9      |    |     | 131  | 124 | 124 | 111 | 111 | 98  | 91  | 91  | 91  | 98  | 98  | 111 | 124 | 151 | 151 | 138  | 12             | 19    |          |         | 6     | 44        | 97        | 110                   | -16           | -29 | 87   | 14.2 | 190  | -175 | 23.0 | 365  |  |  |  |  |  |
| 10     |    |     | -90  | 22  | 134 | 101 | 114 | 200 | 219 | 239 | 305 | 279 | 166 | 146 | 204 | 198 | 78  | 38   | 64             | 50    |          |         | 90    | -2        | -286      | -141                  | 77            | 110 | 96   | 9.0  | 332  | -478 | 20.2 | 810  |  |  |  |  |  |
| 11     |    | δ   | 77   | 44  | 116 | 116 | 137 | 164 | 236 | 236 | 178 | 184 | 303 | 158 | 66  | 171 | 79  | -39  | 67             | 106   |          |         | -85   | -14       | 19        | 65                    | -87           | 51  | 98   | 10.5 | 429  | -627 | 12.5 | 1056 |  |  |  |  |  |
| 12     |    |     | 131  | 110 | 103 | 77  | 103 | 149 | 157 | 183 | 263 | 282 | 355 | 243 | 183 | 124 | 32  | 51   | 42             | 11    |          |         | 30    | 43        | 62        | 9                     | -151          | -52 | 102  | 10.8 | 434  | -322 | 22.2 | 756  |  |  |  |  |  |
| 13     |    | δ   | -59  | -59 | -67 | 39  | 112 | 119 | 99  | 113 | 94  | 100 | 113 | 114 | 128 | 154 | 88  | 35   | 62             | 42    |          |         | 88    | 81        | -37       | -374                  | -64           | 22  | 39   | 13.4 | 207  | -836 | 21.0 | 1043 |  |  |  |  |  |
| 14     |    | δ   | -57  | -11 | 75  | 122 | 162 | 181 | 275 | 156 | 143 | 301 | 295 | 144 | 164 | 150 | 58  | -193 | -1             | 104   |          |         | 71    | -81       | -75       | -55                   | 70            | 57  | 86   | 10.5 | 427  | -595 | 15.2 | 1022 |  |  |  |  |  |
| 15     |    |     | 90   | 90  | 116 | 110 | 97  | 90  | 90  | 90  | 110 | 103 | 143 | 248 | 301 | 176 | 143 | 90   | 11             | -82   |          |         | -55   | -95       | -29       | 57                    | 97            | 70  | 86   | 12.6 | 380  | -385 | 17.9 | 765  |  |  |  |  |  |
| 16     |    | с   | 143  | 123 | 116 | 110 | 103 | 103 | 97  | 97  | 90  | 89  | 96  | 96  | 96  | 109 | 109 | 122  | 109            | 90    |          |         | 116   | 136       | 110       | 116                   | 117           | 117 | 109  | 19.1 | 182  | 64   | 18.0 | 118  |  |  |  |  |  |
| 17     |    |     | 104  | 104 | 111 | 111 | 104 | 104 | 98  | 91  | 91  | 91  | 131 | 210 | 157 | 104 | 105 | 112  | 118            | 118   |          |         | 119   | 119       | 120       | 120                   | 115           | 115 | 116  | 11.8 | 263  | 65   | 9.3  | 198  |  |  |  |  |  |
| 18     |    | с   | 116  | 103 | 110 | 110 | 97  | 96  | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 109 | 109 | 123  | 123            | 123   |          |         | 104   | 71        | 71        | 110                   | 85            | 118 | 104  | 0.4  | 122  | -61  | 19.8 | 183  |  |  |  |  |  |
| 19     |    |     | 124  | 118 | 119 | 112 | 106 | 112 | 119 | 99  | 119 | 125 | 139 | 125 | 111 | 118 | 124 | 98   | 104            | 96    |          |         | 88    | 41        | -13       | 19                    | 84            | 116 | 100  | 10.8 | 165  | -92  | 20.8 | 257  |  |  |  |  |  |
| 20     |    |     | 130  | 115 | 102 | 102 | 88  | 88  | 87  | 94  | 100 | 100 | 127 | 128 | 194 | 233 | 181 | 162  | 129            | 69    |          |         | 43    | 30        | 30        | 23                    | 70            | 24  | 102  | 13.3 | 273  | -115 | 23.8 | 388  |  |  |  |  |  |
| 21     |    | δ   | 50   | 130 | 116 | 116 | 116 | 110 | 104 | 104 | 104 | 104 | 125 | 178 | 184 | 165 | 138 | 33   | 26             |       |          | 132     | 132   | 1         | -527      | -237                  | -32           | 62  | 23.9 | 331  | -752 | 21.0 | 1083 |      |  |  |  |  |  |
| 22     |    |     | 172  | 106 | 126 | 119 | 119 | 113 | 106 | 106 | 185 | 265 | 265 | 147 | 127 | 120 | 134 | 107  | -124           | -91   |          |         | 3     | 95        | 16        | -162                  | -176          | 17  | 79   | 9.9  | 423  | -540 | 16.6 | 963  |  |  |  |  |  |
| 23     |    |     | -135 | 50  | 129 | 116 | 116 | 117 | 110 | 150 | 117 | 163 | 156 | 116 | 122 | 116 | 136 | 103  | 30             | 30    |          |         | 37    | -10       | -280      | -234                  | 10            | 56  | 55   | 1.8  | 320  | -630 | 22.0 | 950  |  |  |  |  |  |
| 24     |    |     | 149  | 136 | 109 | 109 | 109 | 104 | 104 | 104 | 97  | 97  | 117 | 130 | 170 | 150 | 123 | 117  | 31             | 11    |          |         | -35   | -192      | 131       | 138                   | 105           | 118 | 93   | 20.5 | 210  | -510 | 18.7 | 720  |  |  |  |  |  |
| 25     |    |     | 105  | 78  | 85  | 124 | 111 | 105 | 105 | 105 | 105 | 105 | 156 | 123 | 123 | 123 | 143 | 150  | 150            | 104   |          |         | 37    | -29       | 103       | 116                   | 30            | -57 | 96   | 10.8 | 189  | -103 | 23.5 | 292  |  |  |  |  |  |
| 26     |    |     | -11  | 95  | 121 | 121 | 115 | 108 | 115 | 107 | 107 | 107 | 140 | 180 | 120 | 140 | 153 | 128  | 55             | 62    |          |         | 102   | 128       | 108       | 69                    | 75            | 115 | 107  | 11.5 | 206  | -116 | 0.2  | 322  |  |  |  |  |  |
| 27     |    |     | 108  | 115 | 108 | 108 | 108 | 108 | 109 | 109 | 109 | 109 | 122 | 182 | 203 | 288 | 150 | 90   | 71             | 143   |          |         | 142   | 116       | 103       | -3                    | 108           | 108 | 121  | 13.2 | 361  | -471 | 15.9 | 832  |  |  |  |  |  |
| 28     |    |     | 102  | 16  | 69  | 108 | 108 | 108 | 135 | 135 | 135 | 135 | 135 | 214 | 121 | 108 | 115 | 121  | 108            | 29    |          |         | -37   | 122       | 76        | 96                    | 109           | 109 | 103  | 11.4 | 319  | -261 | 17.8 | 580  |  |  |  |  |  |
| 29     |    |     | 109  | 56  | 83  | 109 | 122 | 122 | 109 | 142 | 122 | 155 | 142 | 122 | 182 | 182 | 155 | 129  | 121            | 121   |          |         | 42    | -50       | 15        | 48                    | 101           | 120 | 107  | 12.7 | 241  | -156 | 19.0 | 397  |  |  |  |  |  |
| 30     |    |     | 134  | 119 | 93  | -   | 113 | 133 | 139 | 206 | 133 | 106 | 126 | 172 | 107 | 107 | 87  | 8    | -18            | 61    |          |         | 8     | -196      | 8         | 55                    | 88            | 135 | 84   | 7.5  | 265  | -262 | 19.3 | 527  |  |  |  |  |  |
| 31     |    |     | 121  | 108 | 108 | 108 | 108 | 108 | 108 | 95  | 102 | 108 | 154 | 161 | 253 | 161 | 108 | 88   | 95             |       |          |         | 55    | 9         | 29        | 95                    | 102           | 121 | 109  | 13.0 | 306  | -63  | 20.1 | 369  |  |  |  |  |  |
| Средн. |    |     | 79   | 90  | 103 | 110 | 113 | 117 | 120 | 121 | 122 | 134 | 147 | 145 | 146 | 151 | 123 | 92   | 68             | 55    |          |         | 48    | 23        | 20        | 11                    | 42            | 70  | 94   |      | 272  | -284 |      | 556  |  |  |  |  |  |
| Сумма  |    |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      |                |       |          |         |       |           |           |                       |               |     |      |      |      |      |      |      |  |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль И.И.И.И.И.И.

Станци В. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц октябрь

Элемент Σ = 57500<sup>г</sup> + ...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | 01  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | h   | Средне-<br>суточн. | Время | Макси-<br>мум | Мини-<br>мум | Время        | Ампли-<br>туда | Хар.<br>0,12 | Числен-<br>ная ха-<br>рактер. | Особ.<br>явлени |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------------|-------|---------------|--------------|--------------|----------------|--------------|-------------------------------|-----------------|--|
| 1 б    | 158 | 148 | 153 | 158 | 168 | 167 | 162 | 162 | 172 | 176 | 172 | 167 | 166 | 156 | 78  | 127 | 141 | 146 |     | 171 | 272 | 340 | 335 | 203 | 174 | 178                | 21.1  | 413           | 25           | 14.6         | 388            |              |                               |                 |  |
| 2      | 155 | 150 | 126 | 140 | 150 | 150 | 155 | 155 | 160 | 170 | 173 | 164 | 164 | 154 | 154 | 149 | 139 | 154 |     | 163 | 153 | 158 | 216 | 230 | 234 | 163                | 22.7  | 268           | 115          | 16.8         | 153            |              |                               |                 |  |
| 3      | 181 | 142 | 137 | 147 | 152 | 152 | 151 | 151 | 156 | 166 | 180 | 185 | 93  | 64  | 88  | 112 | 103 | 258 |     | 321 | 364 | 346 | 278 | 259 | 176 | 182                | 19.6  | 393           | 20           | 13.5         | 373            |              |                               |                 |  |
| 4      | 134 | 105 | 143 | 148 | 153 | 153 | 153 | 153 | 158 | 173 | 173 | 164 | 165 | 150 | 107 | 116 | 140 | 145 |     | 272 | 340 | 238 | 204 | 190 | 191 | 170                | 19.8  | 389           | 58           | 14.6         | 331            |              |                               |                 |  |
| 5      | 147 | 118 | 133 | 147 | 147 | 157 | 157 | 157 | 157 | 162 | 157 | 157 | 167 | 157 | 156 | 141 | 88  | 156 |     | 195 | 253 | 272 | 171 | 137 | 140 | 160                | 20.0  | 302           | 40           | 16.6         | 262            |              |                               |                 |  |
| 6 с    | 140 | 136 | 136 | 140 | 145 | 145 | 144 | 149 | 154 | 153 | 153 | 153 | 148 | 142 | 142 | 137 | 137 |     | 137 | 136 | 136 | 136 | 136 | 136 | 142 | 11.1               | 163   | 136           | 1.9          | 27           |                |              |                               |                 |  |
| 7 с    | 135 | 135 | 135 | 140 | 140 | 135 | 135 | 140 | 140 | 145 | 149 | 144 | 139 | 139 | 139 | 134 | 130 | 115 |     | 101 | 130 | 134 | 130 | 129 | 138 | 135                | 10.5  | 149           | 81           | 18.0         | 68             |              |                               |                 |  |
| 8 с    | 133 | 138 | 138 | 138 | 138 | 138 | 137 | 142 | 147 | 147 | 142 | 142 | 136 | 136 | 136 | 135 | 135 | 135 |     | 135 | 130 | 130 | 125 | 125 | 134 | 136                | 9.2   | 147           | 115          | 22.1         | 32             |              |                               |                 |  |
| 9      | 134 | 134 | 134 | 129 | 129 | 134 | 134 | 134 | 139 | 144 | 144 | 144 | 144 | 144 | 76  | 76  | 87  | 180 |     | 263 | 269 | 222 | 169 | 229 | 268 | 157                | 19.8  | 294           | -21          | 14.8         | 315            |              |                               |                 |  |
| 10     | 240 | 184 | 132 | 151 | 184 | 194 | 136 | 67  | 86  | 121 | 181 | 168 | 145 | 83  | 110 | 169 | 204 | 243 |     | 205 | 244 | 389 | 253 | 206 | 138 | 176                | 21.0  | 438           | 3            | 14.2         | 435            |              |                               |                 |  |
| 11 б   | 167 | 157 | 152 | 151 | 166 | 175 | 164 | 139 | 152 | 176 | 82  | -29 | -87 | -20 | 77  | 178 | 197 | 216 |     | 271 | 301 | 253 | 249 | 231 | 149 | 153                | 19.0  | 343           | -393         | 12.5         | 736            |              |                               |                 |  |
| 12     | 131 | 147 | 148 | 148 | 151 | 161 | 165 | 175 | 164 | 82  | 96  | 105 | 105 | 76  | 62  | 54  | 201 | 241 |     | 286 | 302 | 314 | 334 | 263 | 217 | 172                | 21.2  | 358           | -38          | 15.3         | 396            |              |                               |                 |  |
| 13 б   | 209 | 279 | 202 | 129 | 137 | 156 | 179 | 178 | 162 | 166 | 165 | 165 | 155 | 126 | 28  | 82  | 126 | 145 |     | 159 | 189 | 271 | 426 | 392 | 358 | 191                | 21.0  | 484           | -25          | 14.8         | 509            |              |                               |                 |  |
| 14 б   | 339 | 266 | 184 | 207 | 191 | 147 | 83  | 135 | 159 | 72  | -70 | 115 | 143 | 75  | 118 | 248 | 355 | 278 |     | 307 | 413 | 389 | 376 | 293 | 264 | 212                | 19.6  | 506           | -152         | 10.5         | 658            |              |                               |                 |  |
| 15     | 167 | 109 | 123 | 143 | 152 | 162 | 167 | 167 | 167 | 167 | 177 | 133 | 2   | 41  | 89  | 114 | 138 | 303 |     | 361 | 385 | 343 | 270 | 207 | 212 | 179                | 19.8  | 487           | -105         | 12.7         | 592            |              |                               |                 |  |
| 16 с   | 158 | 158 | 158 | 153 | 153 | 153 | 153 | 158 | 158 | 158 | 158 | 153 | 153 | 153 | 153 | 149 | 124 | 133 |     | 138 | 162 | 157 | 148 | 137 | 137 | 151                | 19.6  | 177           | 110          | 17.0         | 67             |              |                               |                 |  |
| 17     | 137 | 137 | 137 | 141 | 141 | 136 | 135 | 135 | 135 | 145 | 154 | 149 | 145 | 139 | 134 | 144 | 134 | 138 |     | 136 | 135 | 128 | 127 | 130 | 129 | 138                | 11.2  | 174           | 124          | 16.8         | 50             |              |                               |                 |  |
| 18 с   | 127 | 126 | 125 | 130 | 130 | 126 | 131 | 131 | 135 | 135 | 131 | 131 | 131 | 134 | 134 | 134 | 129 | 129 |     | 142 | 176 | 156 | 140 | 129 | 125 | 134                | 19.8  | 210           | 114          | 17.1         | 96             |              |                               |                 |  |
| 19     | 128 | 127 | 126 | 127 | 128 | 127 | 128 | 143 | 143 | 143 | 153 | 144 | 139 | 139 | 129 | 107 | 114 | 111 |     | 123 | 164 | 214 | 255 | 238 | 172 | 146                | 21.7  | 265           | 87           | 17.1         | 178            |              |                               |                 |  |
| 20     | 149 | 151 | 148 | 149 | 150 | 155 | 156 | 153 | 153 | 157 | 171 | 166 | 137 | 88  | 126 | 131 | 107 | 150 |     | 188 | 227 | 231 | 304 | 304 | 342 | 175                | 23.5  | 400           | 58           | 16.9         | 342            |              |                               |                 |  |
| 21 б   | 206 | 152 | 148 | 147 | 147 | 147 | 146 | 146 | 150 | 154 | 154 | 154 | 148 | 124 | 84  | 94  | 114 | 45  |     | 69  | 98  | 199 | 383 | 427 | 338 | 166                | 22.0  | 528           | 11           | 17.8         | 517            |              |                               |                 |  |
| 22     | 149 | 154 | 149 | 139 | 134 | 139 | 124 | 129 | 147 | 142 | 109 | 118 | 109 | 112 | 117 | 122 | 199 | 155 |     | 232 | 236 | 240 | 399 | 249 | 131 | 164                | 22.0  | 496           | 79           | 10.2<br>12.6 | 417            |              |                               |                 |  |
| 23     | 266 | 149 | 125 | 134 | 139 | 149 | 149 | 149 | 149 | 159 | 149 | 144 | 139 | 144 | 139 | 115 | 110 | 91  |     | 193 | 261 | 362 | 241 | 91  | 125 | 161                | 21.2  | 416           | -16          | 22.0         | 432            |              |                               |                 |  |
| 24     | 134 | 139 | 139 | 139 | 139 | 143 | 148 | 148 | 148 | 148 | 148 | 148 | 138 | 143 | 142 | 132 | 99  | 123 |     | 195 | 220 | 157 | 131 | 131 | 131 | 144                | 19.1  | 312           | 40           | 16.5         | 272            |              |                               |                 |  |
| 25     | 131 | 127 | 117 | 136 | 141 | 146 | 146 | 146 | 146 | 146 | 165 | 151 | 137 | 147 | 132 | 109 | 129 | 143 |     | 173 | 183 | 154 | 140 | 140 | 161 | 144                | 19.3  | 222           | 100          | 15.5         | 122            |              |                               |                 |  |
| 26     | 103 | 99  | 123 | 137 | 142 | 142 | 152 | 153 | 153 | 153 | 163 | 153 | 153 | 148 | 119 | 100 | 124 | 119 |     | 124 | 148 | 148 | 187 | 163 | 133 | 139                | 21.8  | 211           | 71           | 16.0         | 140            |              |                               |                 |  |
| 27     | 128 | 123 | 133 | 132 | 136 | 132 | 135 | 135 | 135 | 134 | 134 | 144 | 13  | 23  | 125 | 105 | 52  | 115 |     | 130 | 135 | 165 | 160 | 131 | 135 | 120                | 21.2  | 218           | -93          | 13.0         | 311            |              |                               |                 |  |
| 28     | 136 | 122 | 112 | 132 | 132 | 132 | 141 | 156 | 156 | 151 | 151 | 151 | 141 | 136 | 141 | 132 | 131 | 174 |     | 232 | 169 | 155 | 169 | 144 | 139 | 147                | 18.0  | 310           | 88           | 2.2          | 222            |              |                               |                 |  |
| 29     | 134 | 130 | 120 | 134 | 134 | 144 | 139 | 149 | 149 | 149 | 139 | 149 | 144 | 105 | 125 | 140 | 140 | 146 |     | 195 | 234 | 230 | 235 | 246 | 218 | 160                | 20.5  | 298           | 101          | 13.3         | 197            |              |                               |                 |  |
| 30     | 137 | 128 | 139 | -   | 148 | 158 | 148 | 119 | 105 | 138 | 147 | 147 | 147 | 147 | 127 | 156 | 185 | 204 |     | 204 | 233 | 203 | 150 | 136 | 139 | 154                | 19.0  | 262           | 85           | 7.8          | 177            |              |                               |                 |  |
| 31     | 139 | 135 | 135 | 139 | 143 | 143 | 142 | 142 | 142 | 142 | 147 | 152 | 40  | 6   | 108 | 113 | 108 | 137 |     | 137 | 152 | 200 | 157 | 142 | 137 | 131                | 20.3  | 215           | -71          | 13.3         | 286            |              |                               |                 |  |
| Средн. | 159 | 145 | 139 | 143 | 146 | 148 | 145 | 145 | 148 | 148 | 143 | 143 | 123 | 113 | 116 | 128 | 140 | 160 |     | 192 | 220 | 227 | 226 | 199 | 181 | 157                |       | 318           | 24           |              | 294            |              |                               |                 |  |
| Сумма  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                    |       |               |              |              |                |              |                               |                 |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

*Винсентова*

Станция О. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц ноябрь

Элемент D = 30° + ...

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | Час  |      |      |      |      |      |      |     |     |     |     |      |      |      |      |     |      |      | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характерист. | Особ. явления |       |       |      |       |  |  |  |  |  |
|--------|------|------|------|------|------|------|------|-----|-----|-----|-----|------|------|------|------|-----|------|------|----------------|-------|----------|---------|-------|-----------|-----------|------------------------|---------------|-------|-------|------|-------|--|--|--|--|--|
|        | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15   | 16  | 17   | 18   |                |       |          |         |       |           |           |                        |               |       |       |      |       |  |  |  |  |  |
| 1      | 14   | -    | 23   | 23   | 23   | -    | 23   | 6   | 2   | -2  | 14  | -    | -    | -    | -    | -2  | -    |      | 31             | 31    | 23       | 47      | 64    | 39        | 22.4      | 23.2                   | 96            | -27   | 16.9  | 123  |       |  |  |  |  |  |
| 2      | 14   | 31   | 18   | 18   | 18   | 18   | 18   | 14  | 6   | 2   | 6   | 6    | 10   | 6    | 6    | 10  | 14   | 14   |                | 18    | 35       | 51      | 39    | 133       | 187       | 28.8                   | 23.7          | 252   | -10   | 9.8  | 262   |  |  |  |  |  |
| 3      | 129  | 72   | 23   | 14   | 23   | 14   | 6    | 6   | -18 | -10 | -39 | -22  | -88  | -59  | -18  | 6   | 6    | 18   |                | 55    | 47       | 31      | 27    | 31        | 27        | 11.7                   | 0.1           | 215   | -228  | 12.6 | 443   |  |  |  |  |  |
| 4 с    | 18   | 23   | 23   | 18   | 18   | 14   | 14   | 14  | 18  | 14  | 14  | 14   | 10   | 10   | 10   | 6   | 2    | 10   |                | 60    | 96       | 80      | 51    | 55        | 27        | 25.8                   | 19.7          | 142   | -18   | 17.4 | 160   |  |  |  |  |  |
| 5 с    | 18   | 14   | 18   | 18   | 14   | 14   | 14   | 14  | 6   | 6   | 10  | 10   | 10   | 6    | 6    | 6   | 6    | 2    |                | 6     | 35       | 64      | 68    | 35        | 18        | 17.4                   | 21.0          | 92    | -6    | 17.7 | 98    |  |  |  |  |  |
| 6      | 14   | 14   | 14   | 18   | 14   | 14   | 14   | 10  | 6   | -2  | 10  | 6    | 2    | 2    | -6   | -10 | -2   | 10   |                | 14    | 39       | 162     | 113   | 55        | 100       | 25.5                   | 20.5          | 293   | -27   | 16.8 | 320   |  |  |  |  |  |
| 7      | 105  | 88   | 18   | 14   | 10   | 18   | 18   | 18  | 10  | 23  | 14  | 14   | 23   | 23   | 64   | 2   | 18   | 92   |                | 88    | 68       | 47      | 51    | 27        | 23        | 36.5                   | 17.7          | 195   | -35   | 4.9  | 230   |  |  |  |  |  |
| 8      | 27   | 23   | 18   | 18   | 23   | 18   | 18   | 2   | 2   | -2  | -59 | -55  | 14   | 14   | 6    | 10  | 39   | 27   |                | 64    | 64       | 154     | 84    | 129       | 113       | 31.3                   | 22.4          | 301   | -117  | 11.5 | 418   |  |  |  |  |  |
| 9 б    | 121  | 125  | 39   | 31   | 2    | -6   | -10  | 6   | -2  | -2  | 6   | 14   | 27   | -51  | -10  | -6  | 10   | 35   |                | 80    | 154      | 150     | 125   | 72        | 76        | 41.1                   | 21.0          | 306   | -150  | 13.6 | 456   |  |  |  |  |  |
| 10     | 158  | 27   | 6    | 10   | 18   | 2    | -6   | -2  | 14  | 2   | -10 | -14  | -14  | 6    | 39   | 14  | -2   | 6    |                | 23    | 121      | 88      | 55    | 47        | 125       | 29.7                   | 0.0           | 310   | -88   | 2.4  | 398   |  |  |  |  |  |
| 11     | 113  | 31   | 23   | 6    | 14   | 10   | 2    | 23  | -2  | 2   | -22 | -18  | 6    | 18   | -18  | -10 | -2   | 39   |                | 72    | 158      | 96      | 88    | 76        | 109       | 33.9                   | 19.3          | 269   | -88   | 13.7 | 357   |  |  |  |  |  |
| 12     | 72   | 55   | 6    | -2   | 10   | 18   | 14   | -2  | -6  | -2  | -55 | -72  | 14   | -92  | -31  | 2   | 121  | 27   |                | 23    | 47       | 47      | 47    | 76        | 195       | 21.3                   | 16.2          | 301   | -248  | 13.4 | 549   |  |  |  |  |  |
| 13     | 96   | 6    | 6    | 10   | 10   | 10   | 10   | 14  | 6   | 10  | 6   | -14  | 6    | -27  | -10  | 2   | -2   | 55   |                | 68    | 39       | 39      | 51    | 55        | 31        | 19.9                   | 0.0           | 203   | -55   | 13.0 | 258   |  |  |  |  |  |
| 14     | 14   | 60   | -2   | 10   | 14   | 10   | 10   | -2  | 6   | -2  | 2   | 6    | -10  | 6    | 10   | 31  | 84   | 35   |                | -10   | 6        | 23      | 47    | 96        | 100       | 22.7                   | 2.1           | 236   | -162  | 2.1  | 398   |  |  |  |  |  |
| 15     | 80   | 68   | 43   | 23   | 6    | 2    | 6    | 6   | -2  | -10 | -10 | -2   | -2   | -6   | -10  | 6   | 60   | 39   |                | 27    | 27       | 43      | 96    | 64        | 47        | 25.9                   | 1.7           | 170   | -174  | 4.0  | 344   |  |  |  |  |  |
| 16     | 35   | 23   | 18   | 14   | 14   | 14   | 14   | 10  | 10  | 6   | 2   | -6   | -31  | -31  | -22  | -2  | 6    | 14   |                | 92    | 76       | 43      | 23    | 27        | 23        | 15.5                   | 18.8          | 182   | -59   | 12.1 | 241   |  |  |  |  |  |
| 17 с   | 23   | 10   | 14   | 14   | 14   | 14   | 14   | 10  | 14  | 14  | 14  | 14   | 10   | -2   | 2    | -2  | 2    | 10   |                | 14    | 18       | 23      | 27    | 23        | 109       | 16.8                   | 23.9          | 166   | -18   | 14.8 | 184   |  |  |  |  |  |
| 18     | 158  | 113  | 76   | 10   | 10   | 2    | 18   | -2  | -10 | -27 | 2   | 64   | 10   | 31   | -47  | -27 | 23   | 18   |                | 76    | 47       | 18      | 31    | 39        | 35        | 27.8                   | 18.7          | 318   | -150  | 14.6 | 468   |  |  |  |  |  |
| 19     | -    | 31   | 27   | 18   | 18   | 18   | 18   | 14  | 14  | 10  | 6   | 10   | 6    | 10   | 14   | 23  | 23   | 14   |                | 14    | 23       | 55      | 84    | 68        | 27        | 23.7                   | 21.0          | 113   | -10   | 10.5 | 123   |  |  |  |  |  |
| 20     | 27   | 23   | 18   | 14   | 6    | 14   | 14   | 14  | 14  | 2   | 2   | -10  | -18  | -10  | -10  | 43  | 14   | 31   |                | 23    | 23       | 64      | 84    | 55        | 10        | 18.6                   | 15.6          | 244   | -59   | 16.5 | 303   |  |  |  |  |  |
| 21 с   | 14   | 6    | 14   | 14   | 18   | 18   | 18   | 14  | 14  | 14  | 14  | 14   | 10   | 6    | 6    | 10  | 14   | 14   |                | 18    | 18       | 23      | 47    | 88        | 76        | 20.9                   | 22.8          | 129   | -6    | 1.6  | 135   |  |  |  |  |  |
| 22 с   | 35   | 14   | 14   | 14   | 14   | 14   | 10   | 6   | 6   | 6   | 6   | 6    | 6    | 10   | 6    | 18  | 23   | 14   |                | 6     | 14       | 14      | 14    | 18        | 18        | 12.8                   | 15.9          | 121   | -51   | 16.8 | 172   |  |  |  |  |  |
| 23     | 18   | 14   | 14   | 14   | 14   | 14   | 10   | 10  | 2   | -2  | -2  | -2   | -6   | -10  | 6    | 6   | -2   | -10  |                | 6     | 6        | 18      | 18    | 18        | 43        | 8.2                    | 23.5          | 72    | -43   | 19.0 | 115   |  |  |  |  |  |
| 24     | 23   | 18   | 14   | 14   | 10   | 6    | 6    | 6   | 2   | -2  | -2  | -2   | -10  | -10  | -10  | -10 | 10   | 6    |                | 18    | -        | -       | 39    | 47        | 31        | 9.3                    | 20.0          | >96   | -51   | 15.9 | 147   |  |  |  |  |  |
| 25 б   | 31   | 23   | 14   | 6    | 6    | 6    | 6    | -27 | -6  | -22 | -2  | -10  | 2    | 14   | 10   | -2  | 23   | 137  |                | 142   | 84       | 35      | 39    | 64        | 60        | 26.4                   | 17.9          | 248   | -92   | 9.3  | 340   |  |  |  |  |  |
| 26 б   | 133  | 51   | 55   | 2    | 2    | 2    | -6   | 10  | -6  | -10 | 2   | -2   | -84  | -35  | -27  | -14 | 2    | 154  |                | 31    | 2        | 96      | 239   | 80        | 88        | 31.8                   | 21.7          | 572   | -166  | 1.9  | 738   |  |  |  |  |  |
| 27 б   | 129  | 92   | 64   | 72   | 60   | 23   | 23   | 6   | 23  | 31  | 55  | 47   | 6    | 18   | 14   | 125 | 27   | 35   |                | 39    | 88       | 60      | 105   | 154       | 129       | 59.4                   | 0.6           | 482   | -84   | 15.6 | 566   |  |  |  |  |  |
| 28 б   | 43   | 51   | 96   | 27   | 14   | 6    | 14   | 31  | -39 | 14  | 31  | -2   | 14   | 6    | -43  | 6   | 6    | 18   |                | 96    | 76       | 60      | 96    | 113       | 47        | 32.5                   | 22.3          | 232   | -109  | 8.6  | 341   |  |  |  |  |  |
| 29     | 47   | 51   | 18   | 6    | 2    | 6    | 14   | 14  | 14  | 2   | -2  | -10  | -2   | -6   | -2   | -18 | -43  | 14   |                | 18    | 2        | 14      | 14    | 23        | 47        | 9.3                    | 1.9           | 92    | -125  | 2.5  | 217   |  |  |  |  |  |
| 30     | 39   | -    | -    | 23   | 10   | 6    | 6    | 10  | 6   | 14  | 14  | 14   | 6    | 6    | 10   | 10  | 10   | 10   |                | 14    | 14       | 18      | 18    | 18        | 31        | 14.0                   | 17.8          | 84    | -84   | 16.3 | 168   |  |  |  |  |  |
| 31     |      |      |      |      |      |      |      |     |     |     |     |      |      |      |      |     |      |      |                |       |          |         |       |           |           |                        |               |       |       |      |       |  |  |  |  |  |
| Средн. | 60.3 | 41.3 | 25.2 | 16.4 | 14.3 | 11.0 | 11.0 | 8.4 | 3.5 | 2.6 | 0.9 | -0.7 | -2.5 | -5.1 | -1.9 | 8.1 | 16.3 | 31.0 |                | 40.9  | 50.3     | 56.5    | 62.1  | 61.7      | 66.4      | 24.1                   |               | 217.7 | -84.7 |      | 302.4 |  |  |  |  |  |
| Сумма  |      |      |      |      |      |      |      |     |     |     |     |      |      |      |      |     |      |      |                |       |          |         |       |           |           |                        |               |       |       |      |       |  |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Виноградова

Станци О. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц ноябрь

Элемент Н = 6300<sup>г</sup>...

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число | 0h   | 1    | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13   | 14  | 15   | 16   | 17   | 18 | 19   | 20   | 21   | 22   | 23   | 24 h | Средне-<br>суточн. | Время        | Макс-<br>мум | Мини-<br>мум | Время | Ампли-<br>туда | Хар.<br>0,12 | Числен-<br>ная ха-<br>рактер. | Особ.<br>явления |  |  |
|-------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|------|------|------|----|------|------|------|------|------|------|--------------------|--------------|--------------|--------------|-------|----------------|--------------|-------------------------------|------------------|--|--|
| 1     | 124  | -    | 111 | 111 | 86  | -   | 79  | 107 | 120 | 140 | 133 | -   | -   | -    | -   | 132  | -    |      |    | 53   | 66   | 124  | 78   | 19   | 85   | 98                 | -            | -            | -            | -     |                |              |                               |                  |  |  |
| 2     | 130  | 123  | 123 | 117 | 117 | 110 | 110 | 110 | 117 | 123 | 117 | 130 | 116 | 116  | 122 | 116  | 116  | 122  |    | 96   | 70   | 30   | 82   | -156 | -235 | 84                 | 1.1          | 163          | -367         | 23.4  | 530            |              |                               |                  |  |  |
| 3     | 3    | -11  | 95  | 121 | 115 | 115 | 121 | 115 | 174 | 201 | 385 | 234 | 42  | 62   | 121 | 128  | 88   | 9    |    | 22   | 62   | 95   | 102  | 103  | 96   | 108                | 10.7         | 451          | -222         | 12.4  | 673            |              |                               |                  |  |  |
| 4 с   | 109  | 103  | 103 | 109 | 109 | 104 | 104 | 104 | 97  | 104 | 110 | 110 | 110 | 110  | 117 | 123  | 130  | 11   |    | -88  | -67  | -14  | 72   | 72   | 118  | 82                 | 16.7         | 137          | -200         | 17.8  | 337            |              |                               |                  |  |  |
| 5 с   | 125  | 125  | 125 | 125 | 125 | 119 | 112 | 112 | 112 | 112 | 112 | 112 | 119 | 119  | 131 | 131  | 138  | 144  |    | 124  | 38   | 5    | 31   | 104  | 130  | 110                | 17.4         | 164          | -61          | 19.7  | 225            |              |                               |                  |  |  |
| 6     | 122  | 122  | 122 | 116 | 116 | 109 | 109 | 109 | 109 | 129 | 109 | 116 | 129 | 136  | 149 | 155  | 50   | 63   |    | 76   | 103  | -188 | -23  | 122  | 43   | 92                 | 23.5         | 320          | -551         | 20.6  | 871            |              |                               |                  |  |  |
| 7     | 4    | 43   | 56  | 122 | 129 | 130 | 117 | 97  | 104 | 104 | 104 | 104 | 71  | 71   | -22 | 77   | 10   | -128 |    | -69  | -10  | 56   | 69   | 108  | 121  | 61                 | 4.9          | 254          | -312         | 14.4  | 566            |              |                               |                  |  |  |
| 8     | 108  | 107  | 107 | 107 | 107 | 107 | 114 | 153 | 160 | 259 | 371 | 252 | 127 | 173  | 95  | 22   | -17  | 69   |    | -44  | 16   | -242 | 17   | -89  | -115 | 82                 | 10.2         | 450          | -413         | 20.5  | 863            |              |                               |                  |  |  |
| 9 δ   | -10  | -62  | 63  | 56  | 136 | 162 | 162 | 149 | 149 | 129 | 129 | 136 | 70  | 17   | -43 | 37   | 76   | 56   |    | -208 | -221 | -168 | -76  | 83   | 56   | 37                 | 13.2         | 347          | -736         | 15.2  | 1083           |              |                               |                  |  |  |
| 10    | -148 | 76   | 129 | 109 | 129 | 149 | 162 | 142 | 116 | 136 | 215 | 208 | 202 | 136  | -56 | -69  | -3   | 70   |    | 109  | -90  | -30  | 55   | 62   | -136 | 70                 | 1.8          | 294          | -604         | 0.0   | 898            |              |                               |                  |  |  |
| 11    | -58  | 81   | 94  | 140 | 94  | 114 | 141 | 115 | 154 | 201 | 280 | 214 | 115 | -90  | 154 | 115  | 69   | -17  |    | -17  | -175 | -95  | 10   | 43   | -69  | 67                 | 10.5         | 359          | -492         | 13.3  | 851            |              |                               |                  |  |  |
| 12    | 64   | 57   | 137 | 150 | 123 | 98  | 85  | 124 | 151 | 263 | 303 | 283 | -93 | 118  | 118 | 32   | -338 | 91   |    | 72   | 65   | 52   | 58   | -8   | -192 | 76                 | 10.2         | 362          | -727         | 16.4  | 1089           |              |                               |                  |  |  |
| 13    | -41  | 138  | 131 | 124 | 111 | 111 | 111 | 111 | 118 | 118 | 123 | 183 | 242 | 229  | 169 | 129  | 83   | -16  |    | 4    | 83   | 89   | 76   | 70   | 109  | 109                | 12.7         | 308          | -194         | 18.0  | 502            |              |                               |                  |  |  |
| 14    | 129  | 37   | 116 | 136 | 109 | 129 | 116 | 129 | 122 | 129 | 136 | 129 | 142 | 96   | 76  | -56  | -128 | -3   |    | 76   | 175  | 109  | 70   | -69  | -62  | 77                 | 2.2          | 320          | -353         | 22.5  | 673            |              |                               |                  |  |  |
| 15    | 43   | 70   | 109 | 122 | 136 | 122 | 122 | 142 | 155 | 162 | 202 | 162 | 162 | 149  | 83  | -175 | -10  |      |    | 56   | 89   | 89   | -128 | 23   | 109  | 90                 | 4.3          | 426          | -406         | 16.3  | 832            |              |                               |                  |  |  |
| 16    | 109  | 103  | 122 | 136 | 122 | 110 | 110 | 110 | 118 | 131 | 124 | 177 | 244 | 238  | 139 | 152  | 125  | 106  |    | -171 | -39  | 87   | 113  | 113  | 113  | 112                | 12.1         | 310          | -296         | 18.8  | 606            |              |                               |                  |  |  |
| 17 с  | 114  | 134  | 127 | 114 | 108 | 101 | 101 | 101 | 101 | 101 | 114 | 101 | 113 | 140  | 159 | 166  | 140  | 126  |    | 113  | 106  | 106  | 99   | 106  | -86  | 109                | 15.3         | 179          | -271         | 23.8  | 450            |              |                               |                  |  |  |
| 18    | -252 | -166 | 25  | 111 | 138 | 118 | 91  | 124 | 217 | 238 | 165 | 13  | -73 | -165 | -99 | 92   | 65   | 45   |    | -93  | 39   | 123  | 110  | 84   | 97   | 44                 | 9.8          | 271          | -549         | 18.7  | 820            |              |                               |                  |  |  |
| 19    | -    | 76   | 89  | 96  | 83  | 90  | 97  | 97  | 110 | 110 | 123 | 117 | 137 | 137  | 123 | 97   | 97   | 117  |    | 116  | 96   | 30   | -49  | 30   | 109  | 93                 | 12.5         | 163          | -181         | 21.0  | 344            |              |                               |                  |  |  |
| 20    | 108  | 108  | 121 | 108 | 135 | 116 | 103 | 103 | 103 | 129 | 122 | 169 | 188 | 202  | 162 | -89  | -89  | 63   |    | 103  | 109  | 43   | -115 | 70   | 149  | 93                 | 13.9         | 248          | -287         | 15.8  | 535            |              |                               |                  |  |  |
| 21 с  | 128  | 135  | 128 | 121 | 121 | 116 | 116 | 109 | 109 | 109 | 109 | 109 | 110 | 117  | 123 | 123  | 117  | 117  |    | 117  | 110  | 104  | 64   | -28  | -15  | 103                | 1.5          | 148          | -154         | 22.8  | 302            |              |                               |                  |  |  |
| 22 с  | 71   | 123  | 123 | 123 | 110 | 110 | 110 | 110 | 117 | 118 | 118 | 118 | 118 | 111  | 124 | 65   | 6    | 58   |    | 124  | 124  | 138  | 131  | 124  | 124  | 108                | 15.0<br>20.5 | 151          | -120         | 15.9  | 271            |              |                               |                  |  |  |
| 23    | 118  | 118  | 118 | 118 | 118 | 118 | 118 | 118 | 124 | 125 | 119 | 139 | 158 | 158  | 132 | 132  | 145  | 125  |    | 52   | 124  | 124  | 124  | 124  | 78   | 122                | 13.4         | 205          | -126         | 18.9  | 331            |              |                               |                  |  |  |
| 24    | 110  | 110  | 130 | 117 | 117 | 117 | 124 | 111 | 118 | 131 | 124 | 131 | 177 | 171  | 151 | 124  | 58   | 85   |    | 111  | -    | 18   | 97   | 71   | 117  | 114                | 12.7         | 210          | -74          | 16.4  | 284            |              |                               |                  |  |  |
| 25 δ  | 110  | 123  | 123 | 117 | 137 | 118 | 111 | 217 | 230 | 237 | 177 | 210 | 177 | 111  | 118 | 91   | -74  | -212 |    | -192 | -67  | 77   | 110  | 71   | 84   | 92                 | 9.3          | 415          | -470         | 17.0  | 885            |              |                               |                  |  |  |
| 26 δ  | -134 | -28  | 24  | 130 | 143 | 157 | 164 | 124 | 184 | 218 | 238 | 92  | 363 | 257  | 7   | 26   | 46   | -330 |    | 27   | 67   | 54   | -309 | 21   | 67   | 67                 | 12.2         | 482          | -904         | 17.2  | 1386           |              |                               |                  |  |  |
| 27 δ  | -308 | -38  | 121 | 22  | -5  | 48  | 141 | 174 | 114 | 88  | 88  | 68  | 174 | 114  | 42  | -414 | 48   | 35   |    | 67   | -105 | 21   | -144 | -111 | -32  | 9                  | 12.2         | 273          | -770         | 15.7  | 1043           |              |                               |                  |  |  |
| 28 δ  | 99   | 99   | -66 | 59  | 139 | 112 | 113 | 87  | 212 | 93  | 153 | 232 | 113 | 41   | 100 | 21   | 60   | 74   |    | -191 | -73  | 13   | -145 | -46  | 66   | 57                 | 8.6          | 397          | -415         | 16.0  | 812            |              |                               |                  |  |  |
| 29    | 72   | 78   | 124 | 190 | 157 | 124 | 124 | 105 | 105 | 131 | 176 | 183 | 156 | 209  | 150 | 137  | 170  | 77   |    | 97   | 137  | 150  | 117  | 104  | 57   | 130                | 3.7          | 481          | -47          | 5.4   | 528            |              |                               |                  |  |  |
| 30    | 97   | 97   | -   | 110 | 117 | 110 | 97  | 110 | 117 | 117 | 117 | 117 | 123 | 123  | 123 | 123  | 117  | 117  |    | 110  | 110  | 110  | 110  | 110  | 97   | 112                | 12.9         | 163          | 44           | 1.5   | 119            |              |                               |                  |  |  |
| 31    |      |      |     |     |     |     |     |     |     |     |     |     |     |      |     |      |      |      |    |      |      |      |      |      |      |                    |              |              |              |       |                |              |                               |                  |  |  |
| Спец. | 40   | 72   | 101 | 115 | 116 | 115 | 116 | 121 | 135 | 146 | 163 | 150 | 132 | 118  | 98  | 64   | 42   | 37   |    | 22   | 32   | 37   | 27   | 44   | 36   | 87                 |              | 291          | -354         |       | 645            |              |                               |                  |  |  |
| Сумма |      |      |     |     |     |     |     |     |     |     |     |     |     |      |     |      |      |      |    |      |      |      |      |      |      |                    |              |              |              |       |                |              |                               |                  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

*В. И. Сидоров*



Станция В. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц ноябрь

Элемент Σ = 57500 + ...

о = \_\_\_\_\_ Е = \_\_\_\_\_

| Число  | 01  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13   | 14   | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  | h   | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Численная характер. | Особ. явления |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|---------------------|---------------|
| 1      | 130 | 126 | 126 | 130 | 129 | 133 | 132 | 136 | 140 | 145 | 155 | -    | -    | -    | 88  | 93  | -   | -   | 94  | 134 | 158 | 172 | 173 | 149 | 134 | -              | -     | -        | -       | -     | -         | -         |                     |               |
| 2      | 145 | 140 | 136 | 141 | 136 | 136 | 141 | 141 | 141 | 151 | 152 | 157  | 143  | 143  | 144 | 139 | 139 | 139 | 155 | 194 | 184 | 156 | 219 | 151 | 151 | 22.6           | 267   | -103     | 23.5    | 164   | -         | -         |                     |               |
| 3      | 162 | 162 | 108 | 137 | 142 | 142 | 147 | 147 | 167 | 133 | 21  | -57  | -139 | -120 | -23 | 84  | 128 | 157 | 185 | 204 | 166 | 146 | 136 | 132 | 103 | 19.0           | 219   | -251     | 12.7    | 470   | -         | -         |                     |               |
| 4 с    | 131 | 131 | 131 | 135 | 134 | 139 | 139 | 138 | 138 | 138 | 137 | 137  | 137  | 136  | 136 | 136 | 131 | 150 | 169 | 208 | 256 | 251 | 231 | 144 | 155 | 20.4           | 270   | 121      | 17.3    | 149   | -         | -         |                     |               |
| 5 с    | 124 | 128 | 128 | 128 | 127 | 127 | 132 | 131 | 131 | 131 | 130 | 130  | 131  | 131  | 142 | 132 | 128 | 124 | 134 | 212 | 218 | 184 | 127 | 127 | 139 | 19.7           | 236   | 117      | 22.8    | 119   | -         | -         |                     |               |
| 6      | 128 | 132 | 133 | 138 | 138 | 138 | 138 | 138 | 138 | 148 | 138 | 138  | 138  | 143  | 138 | 109 | 100 | 182 | 235 | 313 | 429 | 488 | 366 | 381 | 194 | 21.0           | 526   | 46       | 16.7    | 480   | -         | -         |                     |               |
| 7      | 319 | 261 | 173 | 149 | 153 | 167 | 152 | 157 | 166 | 157 | 142 | 157  | 100  | 80   | 110 | 91  | 160 | 247 | 195 | 186 | 177 | 172 | 149 | 154 | 166 | 0.0            | 362   | 3        | 14.4    | 359   | -         | -         |                     |               |
| 8      | 150 | 155 | 156 | 156 | 156 | 151 | 155 | 165 | 165 | 92  | 126 | 58   | -45  | -11  | 67  | 144 | 332 | 279 | 342 | 302 | 293 | 414 | 384 | 301 | 187 | 21.3           | 462   | -74      | 12.2    | 536   | -         | -         |                     |               |
| 9 б    | 180 | 24  | 63  | 121 | 145 | 149 | 149 | 144 | 139 | 159 | 149 | 154  | 81   | -93  | 86  | 285 | 144 | 222 | 314 | 314 | 270 | 377 | 353 | 314 | 177 | 19.0           | 493   | -166     | 13.7    | 659   | -         | -         |                     |               |
| 10     | 188 | 139 | 130 | 139 | 139 | 130 | 139 | 130 | 154 | 164 | 144 | 149  | 149  | 114  | 100 | 41  | 148 | 201 | 207 | 285 | 266 | 262 | 258 | 248 | 168 | 0.0            | 396   | -75      | 15.4    | 471   | -         | -         |                     |               |
| 11     | 147 | 94  | 109 | 148 | 153 | 168 | 182 | 158 | 168 | 148 | 95  | 142  | 113  | -32  | 104 | 79  | 69  | 258 | 266 | 247 | 251 | 280 | 294 | 255 | 162 | 18.7           | 368   | -265     | 13.3    | 633   | -         | -         |                     |               |
| 12     | 215 | 171 | 118 | 132 | 136 | 141 | 146 | 155 | 169 | 140 | 155 | 57   | -60  | -16  | 71  | 144 | 270 | 183 | 173 | 256 | 217 | 178 | 260 | 236 | 152 | 16.8           | 386   | -229     | 12.9    | 615   | -         | -         |                     |               |
| 13     | 110 | 115 | 134 | 139 | 144 | 153 | 153 | 153 | 158 | 159 | 159 | 126  | 29   | 102  | 118 | 123 | 138 | 216 | 206 | 226 | 206 | 216 | 182 | 148 | 151 | 18.0           | 269   | -49      | 12.5    | 318   | -         | -         |                     |               |
| 14     | 139 | 120 | 149 | 144 | 139 | 139 | 144 | 154 | 149 | 149 | 149 | 138  | 129  | 90   | 66  | 90  | 196 | 206 | 144 | 173 | 246 | 246 | 236 | 130 | 153 | 16.5           | 323   | 22       | 14.2    | 301   | -         | -         |                     |               |
| 15     | 106 | 97  | 102 | 135 | 121 | 135 | 155 | 160 | 140 | 150 | 155 | 160  | 150  | 126  | 68  | 77  | 87  | 179 | 198 | 184 | 223 | 262 | 160 | 140 | 145 | 21.4           | 305   | 4        | 16.3    | 301   | -         | -         |                     |               |
| 16     | 120 | 120 | 120 | 138 | 138 | 137 | 137 | 146 | 146 | 145 | 145 | 139  | 110  | 109  | 36  | 30  | 45  | 122 | 219 | 242 | 203 | 129 | 134 | 138 | 131 | 19.5           | 295   | -4       | 16.8    | 299   | -         | -         |                     |               |
| 17 с   | 133 | 137 | 132 | 137 | 136 | 136 | 135 | 135 | 139 | 139 | 140 | 136  | 136  | 147  | 127 | 147 | 153 | 148 | 144 | 149 | 140 | 150 | 136 | 189 | 142 | 24.0           | 257   | 118      | 14.8    | 139   | -         | -         |                     |               |
| 18     | 200 | 26  | 75  | 158 | 138 | 153 | 153 | 153 | 143 | 103 | 6   | -110 | -91  | 124  | 124 | 47  | 96  | 169 | 145 | 194 | 175 | 162 | 166 | 158 | 111 | 14.0           | 327   | -251     | 11.8    | 578   | -         | -         |                     |               |
| 19     | -   | 149 | 139 | 149 | 143 | 148 | 157 | 147 | 161 | 156 | 155 | 155  | 155  | 141  | 146 | 147 | 128 | 138 | 148 | 154 | 212 | 223 | 189 | 146 | 156 | 21.0           | 256   | 113      | 16.7    | 143   | -         | -         |                     |               |
| 20     | 141 | 142 | 142 | 142 | 161 | 151 | 151 | 150 | 150 | 160 | 155 | 145  | 77   | 43   | 63  | 97  | 140 | 140 | 175 | 170 | 238 | 267 | 151 | 141 | 146 | 21.2           | 306   | -15      | 15.7    | 321   | -         | -         |                     |               |
| 21 с   | 137 | 137 | 142 | 146 | 146 | 145 | 145 | 150 | 149 | 149 | 143 | 143  | 142  | 147  | 152 | 147 | 147 | 142 | 142 | 142 | 157 | 181 | 166 | 162 | 148 | 21.6           | 195   | 133      | 0.7     | 62    | -         | -         |                     |               |
| 22 с   | 123 | 132 | 137 | 137 | 137 | 136 | 136 | 136 | 140 | 145 | 145 | 144  | 144  | 144  | 134 | 125 | 37  | 105 | 129 | 144 | 139 | 144 | 144 | 139 | 132 | 17.5           | 159   | -16      | 16.5    | 175   | -         | -         |                     |               |
| 23     | 138 | 133 | 133 | 133 | 133 | 132 | 132 | 137 | 137 | 141 | 146 | 146  | 141  | 141  | 142 | 142 | 132 | 103 | 94  | 143 | 143 | 143 | 148 | 128 | 135 | 22.3           | 158   | 35       | 19.0    | 123   | -         | -         |                     |               |
| 24     | 120 | 115 | 125 | 120 | 119 | 128 | 133 | 132 | 137 | 142 | 142 | 142  | 152  | 132  | 79  | 46  | 95  | 95  | 148 | -   | 260 | 212 | 163 | 134 | 134 | 20.5           | 285   | 17       | 15.6    | 268   | -         | -         |                     |               |
| 25 б   | 139 | 135 | 126 | 134 | 144 | 143 | 138 | 128 | 45  | 74  | 94  | 79   | 74   | 108  | 113 | 148 | 221 | 269 | 382 | 328 | 231 | 265 | 291 | 257 | 169 | 19.0           | 493   | 21       | 8.3     | 472   | -         | -         |                     |               |
| 26 б   | 291 | 117 | 20  | 97  | 111 | 134 | 144 | 143 | 153 | 147 | 44  | -44  | -88  | -6   | 18  | -2  | 123 | 429 | 234 | 185 | 315 | 524 | 421 | 368 | 162 | 17.2           | 710   | -161     | 12.2    | 871   | -         | -         |                     |               |
| 27 б   | 410 | 343 | 212 | 207 | 115 | 119 | 100 | 76  | 66  | 47  | -26 | -55  | 22   | 124  | 150 | 140 | 183 | 136 | 194 | 223 | 214 | 253 | 258 | 234 | 156 | 0.4            | 503   | -99      | 12.0    | 602   | -         | -         |                     |               |
| 28 б   | 147 | 123 | 186 | 167 | 157 | 153 | 156 | 122 | 142 | 50  | 41  | 94   | 75   | -3   | -37 | 42  | 139 | 144 | 222 | 305 | 222 | 272 | 223 | 190 | 139 | 19.4           | 358   | -114     | 13.7    | 472   | -         | -         |                     |               |
| 29     | 205 | 133 | 162 | 172 | 191 | 187 | 162 | 158 | 158 | 173 | 183 | 174  | 160  | 97   | 164 | 48  | 58  | 77  | 97  | 121 | 106 | 145 | 164 | 155 | 144 | 0.3            | 258   | -30      | 16.0    | 288   | -         | -         |                     |               |
| 30     | 165 | 161 | 141 | 131 | 141 | 146 | 146 | 156 | 156 | 151 | 151 | 151  | 151  | 151  | 146 | 146 | 156 | 146 | 146 | 156 | 156 | 146 | 146 | 136 | 149 | 2.2            | 185   | 127      | 3.0     | 58    | -         | -         |                     |               |
| 31     |     |     |     |     |     |     |     |     |     |     |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |                |       |          |         |       |           |           |                     |               |
| Средн. | 167 | 137 | 130 | 141 | 140 | 143 | 144 | 143 | 143 | 136 | 122 | 106  | 83   | 82   | 99  | 107 | 137 | 176 | 188 | 210 | 216 | 234 | 214 | 190 | 150 |                | 332   | -28      |         | 360   |           |           |                     |               |
| Сумма  |     |     |     |     |     |     |     |     |     |     |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |                |       |          |         |       |           |           |                     |               |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль В.И.С.Р.Д.С.

Станция О. Диксон

Арктический научно-исследовательский институт

Год 1957 месяц декабрь

Элемент D=30°+...

0= \_\_\_\_\_ E= \_\_\_\_\_

| Число  | 0h 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 |      |      |      |      |     |      |     |     |     |      |     |     |     |     |      |      |      | 19 20 21 22 23 24 h |      |      |      |      |      | Средне-суточн. | Время | Макси-мум | Мини-мум | Время | Ампли-туда | Хар. 0,12 | Числен-ная ха-рактер. |  |  |  |
|--------|-------------------------------------------------|------|------|------|------|-----|------|-----|-----|-----|------|-----|-----|-----|-----|------|------|------|---------------------|------|------|------|------|------|----------------|-------|-----------|----------|-------|------------|-----------|-----------------------|--|--|--|
|        |                                                 |      |      |      |      |     |      |     |     |     |      |     |     |     |     |      |      |      |                     |      |      |      |      |      |                |       |           |          |       |            |           |                       |  |  |  |
| 1 δ    | 31                                              | 88   | 129  | 43   | 2    | 2   | 6    | 2   | 2   | -18 | -6   | 10  | 23  | -6  | -2  | 6    | 14   | 23   |                     | 31   | 43   | 47   | 84   | 174  | 60             | 32.8  | 22.2      | 330      | -88   | 12.8       | 418       |                       |  |  |  |
| 2      | 43                                              | 72   | 27   | 10   | 10   | -2  | 2    | 10  | 2   | -2  | -39  | -6  | 27  | -31 | 113 | -6   | 10   | 18   |                     | 39   | 80   | 35   | 55   | 64   | 35             | 23.6  | 14.5      | 388      | -117  | 14.8       | 505       |                       |  |  |  |
| 3      | 31                                              | 14   | 23   | 14   | 14   | 10  | 14   | 14  | 10  | -6  | -6   | 18  | 14  | -6  | 2   | 18   | 68   | 31   |                     | 39   | 100  | 72   | 80   | 105  | 105            | 32.4  | 23.5      | 211      | -80   | 13.7       | 291       |                       |  |  |  |
| 4      | 47                                              | 10   | 6    | 10   | 10   | 10  | 18   | 6   | 10  | -6  | -2   | 14  | 10  | -2  | 10  | 10   | 35   | 35   |                     | 18   | 23   | 35   | 105  | 162  | 137            | 29.6  | 23.0      | 219      | -27   | 9.6        | 246       |                       |  |  |  |
| 5      | 109                                             | 96   | 47   | 6    | 2    | -6  | -2   | -   | -2  | 2   | 6    | 2   | -10 | 6   | -2  | -6   | 2    | 14   |                     | 31   | 39   | 84   | 96   | 92   | 96             | 30.5  | 0.1       | 211      | -51   | 15.2       | 262       |                       |  |  |  |
| 6 δ    | 88                                              | 47   | 31   | 14   | 14   | 14  | 2    | -6  | -2  | 10  | -10  | 23  | -47 | -47 | 6   | 47   | 6    | 51   |                     | 31   | 47   | 146  | 137  | 84   | 80             | 31.9  | 21.0      | 260      | -109  | 14.9       | 369       |                       |  |  |  |
| 7      | 31                                              | 10   | 18   | 10   | 10   | 14  | 10   | 10  | -18 | -10 | -39  | -10 | 37  | -35 | 6   | 14   | 10   | 47   |                     | 76   | 96   | 64   | 64   | 43   | 117            | 24.0  | 12.8      | 269      | -100  | 13.5       | 369       |                       |  |  |  |
| 8      | 100                                             | 23   | 6    | 10   | 14   | 10  | 10   | 10  | 6   | 14  | 10   | 6   | 6   | 10  | 10  | 27   | 27   | 35   |                     | 35   | 39   | 18   | 51   | 55   | 92             | 26.0  | 0.2       | 162      | -31   | 1.9        | 193       |                       |  |  |  |
| 9      | 84                                              | 35   | 14   | 6    | 10   | 10  | 10   | 2   | -2  | 6   | 10   | -10 | -10 | -27 | -10 | 14   | 55   | -2   |                     | 27   | 35   | 55   | 146  | 80   | 14             | 23.0  | 21.8      | 269      | -76   | 15.9       | 345       |                       |  |  |  |
| 10     | 23                                              | 14   | 31   | 23   | 6    | 2   | 6    | -2  | -2  | -10 | -27  | 6   | 92  | -27 | -22 | 14   | 10   | 14   |                     | 23   | 39   | 117  | 129  | 92   | 96             | 27.0  | 12.4      | 314      | -264  | 12.6       | 578       |                       |  |  |  |
| 11 δ   | 72                                              | 96   | 64   | 6    | 23   | 14  | 6    | 6   | -18 | -6  | 6    | 2   | 10  | -6  | -14 | -2   | -10  | -2   |                     | 142  | 105  | 31   | 125  | 182  | 92             | 38.5  | 18.19     | 334      | -68   | 19.5       | 402       |                       |  |  |  |
| 12 δ   | 39                                              | 84   | 35   | 27   | 14   | 6   | 10   | 6   | -2  | 6   | -2   | -39 | 10  | 10  | 14  | 6    | 51   | 55   |                     | 31   | 43   | 60   | 88   | 39   | 55             | 26.9  | 1.4       | 191      | -166  | 3.4        | 357       |                       |  |  |  |
| 13     | 39                                              | 31   | 23   | 18   | 14   | 6   | 2    | 6   | 6   | -10 | 31   | -18 | -10 | -2  | -2  | 158  | 31   | -18  |                     | 2    | 23   | 39   | 31   | 18   | 14             | 18.0  | 15.4      | 441      | -125  | 3.2        | 566       |                       |  |  |  |
| 14     | 14                                              | 23   | 23   | 23   | 14   | 14  | 2    | 14  | 6   | 6   | 10   | 10  | 10  | 10  | 6   | 10   | 10   | 2    |                     | 2    | 18   | 27   | 47   | 76   | 51             | 17.8  | 22.3      | 113      | -47   | 18.8       | 160       |                       |  |  |  |
| 15     | -2                                              | 23   | 18   | 18   | 18   | 10  | 6    | 6   | 6   | -2  | -14  | -27 | -10 | -10 | 39  | 35   | -10  | 14   |                     | 60   | 47   | 14   | 10   | 10   | 27             | 11.9  | 14.7      | 449      | -104  | 12.0       | 553       |                       |  |  |  |
| 16     | 43                                              | 10   | 23   | 14   | 10   | 18  | 10   | 10  | 6   | 2   | -2   | -10 | 6   | 6   | 2   | 18   | 27   | 47   |                     | 133  | 18   | 27   | 47   | 100  | 31             | 24.8  | 18.8      | 334      | -109  | 17.8       | 443       |                       |  |  |  |
| 17     | 72                                              | 14   | 51   | 14   | 23   | 10  | 14   | 6   | -2  | 6   | 10   | 10  | 10  | 6   | 2   | 10   | 6    | 43   |                     | 121  | 64   | 18   | 18   | 80   | 142            | 31.2  | 18.9      | 244      | -133  | 1.1        | 377       |                       |  |  |  |
| 18     | 64                                              | 27   | 27   | 14   | 14   | 10  | 14   | 10  | 6   | 6   | -10  | -6  | 2   | -2  | -14 | 27   | 10   | 39   |                     | 14   | 35   | 23   | 27   | 51   | 80             | 19.5  | 0.5       | 154      | -92   | 1.8        | 246       |                       |  |  |  |
| 19     | 72                                              | 23   | 23   | 14   | 14   | 14  | 10   | 10  | 10  | -14 | -18  | -22 | -39 | -43 | -39 | -10  | 2    | -6   |                     | 14   | 195  | 55   | 14   | 76   | 150            | 21.0  | 19.6      | 310      | -166  | 12.8       | 476       |                       |  |  |  |
| 20     | 96                                              | 47   | 10   | 31   | 14   | 14  | 2    | 10  | 6   | 14  | 14   | 6   | -2  | 2   | 10  | 6    | 14   | 27   |                     | 35   | 100  | 55   | 51   | 47   | 72             | 28.4  | 19.2      | 293      | -39   | 6.0        | 332       |                       |  |  |  |
| 21     | 14                                              | 31   | 23   | 23   | 31   | -   | 14   | -6  | 2   | 10  | 10   | 6   | 2   | 6   | 6   | 10   | -2   | 18   |                     | 6    | 6    | 27   | 92   | 39   | 39             | 17.7  | 21.6      | 129      | -104  | 16.9       | 233       |                       |  |  |  |
| 22 с   | 68                                              | 35   | 31   | 23   | 10   | 14  | 14   | 10  | 18  | 18  | 14   | 18  | 14  | 14  | 14  | 14   | 14   | 14   |                     | 18   | 14   | 14   | 18   | 18   | 23             | 19.2  | 0.6       | 88       | -6    | 4.2        | 94        |                       |  |  |  |
| 23 с   | 23                                              | 23   | 23   | 23   | 14   | 14  | 14   | 14  | 14  | 14  | 14   | 10  | 2   | 6   | 6   | 2    | 6    | 2    |                     | 10   | 6    | 10   | 27   | 31   | 31             | 14.1  | 22.0      | 47       | -10   | 19.7       | 57        |                       |  |  |  |
| 24     | 23                                              | 23   | 18   | 14   | 14   | 18  | 14   | 14  | 14  | 6   | 14   | 6   | 6   | 6   | 10  | 10   | 10   | 14   |                     | 23   | 55   | 76   | 72   | 14   | 14             | 20.3  | 21.2      | 105      | -22   | 17.8       | 127       |                       |  |  |  |
| 25     | 18                                              | 10   | 6    | 18   | 18   | 10  | 18   | 6   | -2  | 2   | 6    | 2   | -2  | -2  | 2   | -2   | 2    | 23   |                     | 146  | 105  | 27   | 146  | 129  | 18             | 29.3  | 18.9      | 334      | -35   | 13.0       | 369       |                       |  |  |  |
| 26     | 6                                               | 6    | 14   | 27   | 23   | 2   | 14   | -2  | -2  | -6  | 2    | 2   | -27 | 6   | 35  | 39   | 27   | 23   |                     | 31   | 117  | 47   | 14   | 14   | 35             | 18.6  | 15.6      | 277      | -100  | 13.0       | 377       |                       |  |  |  |
| 27 с   | 18                                              | 31   | 35   | 14   | 14   | 18  | 14   | 14  | 14  | 14  | 14   | 14  | 14  | 2   | 10  | 14   | 14   | 14   |                     | 43   | 51   | 39   | 23   | 35   | 64             | 22.4  | 23.1      | 105      | -39   | 14.4       | 144       |                       |  |  |  |
| 28 с   | 23                                              | 27   | 27   | 23   | 18   | 18  | 14   | 14  | 10  | 14  | 14   | 14  | 10  | 14  | 14  | 14   | 10   | 10   |                     | 14   | 18   | 39   | 31   | 14   | 23             | 17.8  | 20.8      | 80       | -6    | 20.3       | 86        |                       |  |  |  |
| 29 с   | 18                                              | 18   | 18   | 18   | 14   | 18  | 14   | 10  | 10  | 14  | 6    | 10  | 10  | 6   | 2   | -2   | 6    | 2    |                     | 10   | 14   | 27   | 113  | 109  | 64             | 22.0  | 21.5      | 154      | -22   | 17.9       | 176       |                       |  |  |  |
| 30     | 14                                              | 39   | 31   | 14   | 10   | 2   | 18   | 18  | -10 | -47 | -76  | -64 | -14 | 23  | 14  | 18   | 31   | 43   |                     | 47   | 31   | 31   | 23   | 35   | 39             | 11.2  | 16.8      | 76       | -146  | 11.0       | 222       |                       |  |  |  |
| 31 δ   | 39                                              | 64   | 72   | 23   | -2   | 2   | 23   | 39  | 39  | 51  | 39   | 31  | -2  | 14  | 18  | 14   | 47   | 68   |                     | 88   | 47   | 133  | 60   | 80   | 203            | 49.6  | 23.9      | 556      | -51   | 14.2       | 607       |                       |  |  |  |
| Средн. | 43.9                                            | 35.3 | 29.9 | 17.6 | 13.4 | 9.9 | 10.4 | 8.7 | 4.4 | 2.5 | -0.7 | 2.6 | 4.6 | -32 | 7.9 | 17.0 | 17.2 | 22.5 |                     | 43.2 | 53.3 | 48.1 | 65.3 | 69.3 | 67.7           | 24.6  |           | 240.2    | -81.7 |            | 321.9     |                       |  |  |  |
| Сумма  |                                                 |      |      |      |      |     |      |     |     |     |      |     |     |     |     |      |      |      |                     |      |      |      |      |      |                |       |           |          |       |            |           |                       |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль \_\_\_\_\_

Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц декабрь

Элемент Н = 6300'

0= \_\_\_\_\_ Е= \_\_\_\_\_

| Число  | Об  |     |      |     |     |     |     |     |     |     |     |     |     |     |      |      |      |      | 19 | 20   | 21   | 22   | 23   | 24   | h    | Средне-суточн. | Время        | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Усоб-явлени |  |
|--------|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|----|------|------|------|------|------|------|----------------|--------------|----------|---------|-------|-----------|-----------|-----------------------|-------------|--|
|        | 1   | 2   | 3    | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15   | 16   | 17   | 18   |    |      |      |      |      |      |      |                |              |          |         |       |           |           |                       |             |  |
| 1 δ    | 81  | -45 | -203 | 61  | 147 | 174 | 148 | 148 | 135 | 174 | 181 | 161 | 102 | 167 | 114  | 107  | 35   | 61   |    | 87   | 61   | 61   | -45  | -315 | 61   | 69             | 3.6          | 510      | -591    | 22.1  | 1101      |           |                       |             |  |
| 2      | 108 | 49  | 55   | 88  | 115 | 129 | 136 | 142 | 116 | 142 | 214 | 194 | 160 | 120 | -104 | 101  | 61   | 48   |    | 54   | -31  | 81   | 48   | 20   | 73   | 88             | 15.8         | 305      | -487    | 14.7  | 792       |           |                       |             |  |
| 3      | 86  | 113 | 113  | 113 | 100 | 106 | 107 | 114 | 120 | 147 | 167 | 120 | 81  | 140 | 120  | 28   | -78  | 48   |    | 61   | -117 | -18  | -5   | -26  | -39  | 67             | 13.2         | 272      | -342    | 15.7  | 614       |           |                       |             |  |
| 4      | 53  | 113 | 126  | 126 | 139 | 127 | 101 | 134 | 120 | 147 | 147 | 147 | 146 | 146 | 119  | 86   | 1    | 47   |    | 106  | 100  | 67   | -125 | -191 | -92  | 79             | 9.6          | 200      | -270    | 21.8  | 470       |           |                       |             |  |
| 5      | -26 | -52 | -6   | 106 | 139 | 146 | 160 | -   | 173 | 173 | 127 | 127 | 193 | 147 | 21   | -31  | 35   | 28   |    | 16   | 75   | 3    | -30  | 3    | 16   | 67             | 13.1         | 252      | -282    | 15.5  | 534       |           |                       |             |  |
| 6 δ    | -23 | 43  | 70   | 96  | 96  | 71  | 143 | 150 | 150 | 130 | 202 | 109 | 307 | 202 | -37  | -123 | 16   | -30  |    | 62   | 69   | -255 | -176 | 3    | 9    | 54             | 12.4         | 512      | -420    | 21.0  | 932       |           |                       |             |  |
| 7      | 121 | 108 | 102  | 121 | 121 | 115 | 136 | 129 | 248 | 228 | 261 | 208 | -29 | 235 | 149  | 115  | 108  | 3    |    | -169 | -91  | 35   | 41   | 74   | -163 | 92             | 8.8          | 393      | -373    | 12.8  | 766       |           |                       |             |  |
| 8      | -39 | 119 | 139  | 119 | 100 | 134 | 127 | 114 | 120 | 120 | 127 | 140 | 127 | 128 | 128  | 82   | 55   | -30  |    | 16   | 62   | 115  | 56   | 56   | -10  | 88             | 1.9          | 185      | -224    | 0.0   | 409       |           |                       |             |  |
| 9      | -29 | 76  | 116  | 122 | 116 | 123 | 117 | 123 | 137 | 137 | 137 | 176 | 242 | 150 | 77   | -88  | -75  | 57   |    | 39   | 72   | 25   | -212 | -8   | 131  | 73             | 11.9         | 308      | -616    | 15.8  | 924       |           |                       |             |  |
| 10     | 125 | 125 | 79   | 66  | 132 | 132 | 119 | 145 | 172 | 205 | 257 | 113 | -72 | 60  | 21   | -111 | 54   | 54   |    | 67   | 34   | -85  | -92  | 33   | 7    | 68             | 12.6         | 437      | -692    | 12.3  | 1129      |           |                       |             |  |
| 11 δ   | 79  | -7  | -20  | 132 | 120 | 80  | 94  | 147 | 187 | 174 | 108 | 121 | 121 | 141 | 28   | 28   | 109  | 76   |    | -188 | -142 | 83   | -141 | -187 | 11   | 48             | 9.3          | 259      | -822    | 18.9  | 1081      |           |                       |             |  |
| 12 δ   | 84  | -68 | 58   | 117 | 124 | 125 | 112 | 118 | 151 | 178 | 230 | 237 | 184 | 158 | 79   | -53  | -272 | -81  |    | 12   | 18   | -22  | -49  | 77   | 50   | 65             | 12.3         | 336      | -582    | 16.8  | 918       |           |                       |             |  |
| 13     | 109 | 122 | 109  | 102 | 115 | 128 | 135 | 122 | 128 | 174 | 160 | 207 | 173 | 199 | 74   | -349 | 41   | 166  |    | 107  | 100  | 67   | 93   | 107  | 113  | 104            | 0.7          | 406      | -916    | 15.2  | 1322      |           |                       |             |  |
| 14     | 119 | 92  | 92   | 86  | 106 | 106 | 119 | 106 | 106 | 119 | 119 | 111 | 118 | 118 | 131  | 124  | 130  | 143  |    | 110  | 70   | 70   | -56  | -50  | 62   | 94             | 6.4          | 172      | -169    | 22.1  | 341       |           |                       |             |  |
| 15     | 168 | 127 | 120  | 107 | 101 | 115 | 121 | 115 | 115 | 201 | 155 | 169 | 215 | 169 | -201 | -28  | 170  | 84   |    | -60  | -74  | 118  | 125  | 125  | 99   | 98             | 12.0         | 314      | -1099   | 14.7  | 1413      |           |                       |             |  |
| 16     | 74  | 113 | 133  | 133 | 121 | 94  | 101 | 108 | 114 | 121 | 141 | 154 | 121 | 121 | 127  | 81   | 22   | -156 |    | -321 | 81   | 108  | 62   | -83  | 76   | 69             | 2.2          | 278      | -592    | 17.8  | 870       |           |                       |             |  |
| 17     | 36  | 135 | -17  | 49  | 69  | 109 | 115 | 95  | 142 | 122 | 115 | 115 | 115 | 127 | 141  | 108  | 101  | -110 |    | -448 | -6   | 120  | 106  | -33  | -172 | 47             | 1.4          | 214      | -811    | 18.1  | 1025      |           |                       |             |  |
| 18     | 52  | 157 | 124  | 118 | 131 | 131 | 105 | 118 | 118 | 124 | 164 | 210 | 151 | 151 | 151  | 6    | -9   | 24   |    | 97   | 77   | 109  | 96   | 56   | -16  | 102            | 1.2          | 402      | -437    | 15.6  | 839       |           |                       |             |  |
| 19     | -24 | 121 | 115  | 128 | 141 | 109 | 116 | 116 | 103 | 195 | 215 | 235 | 340 | 274 | 188  | 63   | 116  | 122  |    | 76   | -274 | 43   | 103  | -10  | -214 | 100            | 12.6         | 439      | -564    | 19.0  | 1003      |           |                       |             |  |
| 20     | -43 | 70  | 129  | 63  | 103 | 122 | 142 | 116 | 129 | 116 | 109 | 129 | 149 | 142 | 136  | 122  | 109  | 56   |    | 38   | -88  | -2   | 51   | 77   | 24   | 83             | 9.4          | 202      | -292    | 18.9  | 494       |           |                       |             |  |
| 21     | 118 | 111 | 118  | 105 | 78  | -   | 92  | 172 | 139 | 132 | 112 | 120 | 140 | 140 | 140  | 140  | 54   | 87   |    | 133  | 126  | 93   | -25  | 100  | 80   | 109            | 3.4          | 336      | -138    | 21.4  | 474       |           |                       |             |  |
| 22 с   | 54  | 87  | 93   | 120 | 133 | 126 | 107 | 107 | 93  | 92  | 99  | 99  | 99  | 106 | 106  | 111  | 118  | 118  |    | 117  | 123  | 117  | 116  | 109  | 109  | 107            | 4.1          | 179      | 41      | 0.0   | 138       |           |                       |             |  |
| 23 с   | 108 | 108 | 108  | 115 | 115 | 122 | 116 | 109 | 103 | 103 | 109 | 116 | 122 | 129 | 136  | 155  | 142  | 142  |    | 135  | 128  | 128  | 88   | 115  | 108  | 119            | 15.8         | 175      | 42      | 21.8  | 133       |           |                       |             |  |
| 24     | 107 | 114 | 114  | 114 | 114 | 108 | 108 | 108 | 108 | 115 | 109 | 129 | 122 | 122 | 122  | 122  | 122  | 63   |    | 88   | -24  | -17  | 36   | 121  | 115  | 98             | 11.5<br>16.5 | 149      | -96     | 19.6  | 245       |           |                       |             |  |
| 25     | 120 | 127 | 114  | 107 | 94  | 115 | 108 | 128 | 148 | 121 | 116 | 122 | 149 | 175 | 155  | 142  | 129  | 50   |    | -234 | -181 | 103  | -147 | -48  | 137  | 77             | 8.1          | 214      | -484    | 21.5  | 698       |           |                       |             |  |
| 26     | 137 | 137 | 126  | 84  | 77  | 84  | 104 | 143 | 150 | 163 | 150 | 137 | 143 | 18  | 11   | -61  | 51   | 77   |    | 23   | -128 | 56   | 136  | 122  | 96   | 85             | 7.2          | 249      | -451    | 15.7  | 700       |           |                       |             |  |
| 27 с   | 108 | 95  | 82   | 115 | 128 | 109 | 109 | 109 | 96  | 95  | 102 | 108 | 108 | 135 | 128  | 115  | 108  | 115  |    | 61   | 15   | 74   | 107  | 87   | -12  | 96             | 14.5         | 207      | -130    | 23.2  | 337       |           |                       |             |  |
| 28 с   | 106 | 106 | 106  | 100 | 93  | 93  | 100 | 106 | 106 | 106 | 106 | 107 | 107 | 107 | 107  | 107  | 120  | 120  |    | 114  | 106  | -39  | 100  | 133  | 113  | 101            | 22.4         | 159      | -158    | 20.3  | 317       |           |                       |             |  |
| 29 с   | 113 | 113 | 113  | 113 | 114 | 107 | 107 | 108 | 108 | 108 | 115 | 120 | 120 | 120 | 127  | 134  | 120  | 127  |    | 119  | 113  | 80   | -98  | -26  | 40   | 96             | 15.1         | 153      | -224    | 21.4  | 377       |           |                       |             |  |
| 30     | 125 | 66  | 33   | 125 | 126 | 119 | 100 | 93  | 152 | 298 | 337 | 199 | 159 | 106 | 106  | 53   | -6   | -32  |    | 7    | 86   | 93   | 106  | 86   | 80   | 109            | 9.7          | 423      | -98     | 16.2  | 521       |           |                       |             |  |
| 31 δ   | 79  | 13  | 6    | 99  | 151 | 165 | 118 | 79  | 39  | 46  | 47  | -13 | 1   | -52 | -125 | -65  | -59  | -178 |    | -145 | 40   | -171 | 40   | 60   | -257 | -3             | 5.3          | 250      | -626    | 23.0  | 876       |           |                       |             |  |
| Средн. | 74  | 84  | 79   | 105 | 115 | 117 | 117 | 121 | 130 | 145 | 153 | 143 | 136 | 136 | 80   | 39   | 53   | 43   |    | 6    | 13   | 40   | 10   | 19   | 20   | 82             |              | 287      | -416    |       | 703       |           |                       |             |  |
| Сумма  |     |     |      |     |     |     |     |     |     |     |     |     |     |     |      |      |      |      |    |      |      |      |      |      |      |                |              |          |         |       |           |           |                       |             |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль Вильяма

Станция о. Диксона

Арктический научно-исследовательский институт

Год 1957 месяц декабрь

Элемент  $\bar{x} = 57500 \text{ } ^\circ + \dots$

0 = \_\_\_\_\_ E = \_\_\_\_\_

| Число  | h   |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     | Средне-суточн. | Время | Максимум | Минимум | Время | Амплитуда | Хар. 0,12 | Числен-ная ха-рактер. | Осо-явлен |      |              |     |  |  |  |  |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|----------------|-------|----------|---------|-------|-----------|-----------|-----------------------|-----------|------|--------------|-----|--|--|--|--|
|        | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12   | 13  | 14  | 15  | 16  | 17  | 18  |                |       |          |         |       |           |           |                       |           |      |              |     |  |  |  |  |
| 1 б    | 147 | 113 | 167 | 162 | 118 | 133 | 152 | 157 | 167 | 171 | 176 | 148  | 71  | 61  | 66  | 135 | 144 | 188 | 198            | 227   | 251      | 313     | 352   | 182       | 167       | 22.0                  | 507       | -2   | 12.8         | 509 |  |  |  |  |
| 2      | 124 | 104 | 128 | 108 | 132 | 151 | 161 | 169 | 145 | 140 | 161 | 88   | 50  | -3  | 45  | 129 | 109 | 212 | 290            | 208   | 170      | 190     | 224   | 157       | 141       | 18.2                  | 319       | -178 | 14.7         | 497 |  |  |  |  |
| 3      | 133 | 134 | 134 | 148 | 147 | 152 | 157 | 156 | 151 | 156 | 160 | 155  | 106 | 18  | 106 | 107 | 150 | 189 | 238            | 238   | 156      | 167     | 205   | 196       | 152       | 19.0                  | 311       | -35  | 13.3         | 346 |  |  |  |  |
| 4      | 177 | 139 | 143 | 152 | 152 | 152 | 151 | 156 | 156 | 166 | 161 | 142  | 152 | 152 | 128 | 157 | 147 | 142 | 142            | 157   | 191      | 181     | 186   | 156       | 23.9      | 235                   | 109       | 15.4 | 126          |     |  |  |  |  |
| 5      | 240 | 236 | 143 | 129 | 142 | 147 | 151 | -   | 136 | 126 | 145 | 154  | 144 | 76  | 18  | 143 | 177 | 250 | 332            | 317   | 317      | 254     | 327   | 331       | 193       | 20.5                  | 370       | -30  | 14.6         | 400 |  |  |  |  |
| 6 б    | 243 | 107 | 107 | 122 | 140 | 155 | 159 | 164 | 153 | 153 | 143 | -30  | -45 | 43  | 19  | 117 | 136 | 229 | 272            | 258   | 322      | 278     | 307   | 210       | 157       | 20.3                  | 492       | -171 | 12.3         | 663 |  |  |  |  |
| 7      | 153 | 138 | 138 | 148 | 152 | 152 | 166 | 180 | 174 | 140 | 141 | 21   | 37  | -17 | 85  | 129 | 149 | 222 | 232            | 198   | 199      | 218     | 237   | 228       | 151       | 18.0                  | 280       | -123 | 13.0         | 403 |  |  |  |  |
| 8      | 180 | 141 | 141 | 132 | 141 | 165 | 170 | 165 | 160 | 160 | 159 | 154  | 154 | 154 | 139 | 85  | 105 | 109 | 187            | 211   | 181      | 196     | 215   | 186       | 158       | 21.8                  | 259       | 56   | 17.3         | 203 |  |  |  |  |
| 9      | 122 | 78  | 93  | 127 | 135 | 150 | 154 | 159 | 177 | 163 | 147 | 60   | 54  | 44  | 5   | 150 | 276 | 179 | 260            | 256   | 275      | 289     | 167   | 153       | 153       | 16.0                  | 412       | -52  | 11.7<br>14.0 | 464 |  |  |  |  |
| 10     | 142 | 142 | 127 | 122 | 141 | 150 | 150 | 169 | 169 | 164 | 124 | 27   | -55 | -65 | 52  | 197 | 207 | 202 | 255            | 357   | 454      | 474     | 430   | 318       | 186       | 20.6                  | 566       | -201 | 12.6         | 767 |  |  |  |  |
| 11 б   | 197 | 192 | 105 | 134 | 153 | 172 | 161 | 152 | 166 | 146 | 151 | 140  | 130 | 100 | 105 | 94  | 75  | 132 | 131            | 130   | 231      | 264     | 166   | 291       | 155       | 18.4                  | 335       | -189 | 18.8         | 524 |  |  |  |  |
| 12 б   | 246 | 149 | 86  | 100 | 119 | 133 | 147 | 146 | 151 | 137 | 146 | 93   | 54  | 98  | 45  | 79  | 270 | 323 | 241            | 300   | 373      | 315     | 229   | 229       | 175       | 20.8                  | 446       | -61  | 15.4         | 507 |  |  |  |  |
| 13     | 167 | 118 | 124 | 139 | 148 | 157 | 167 | 162 | 162 | 134 | 52  | 121  | 84  | 70  | 123 | 86  | 129 | 111 | 145            | 170   | 204      | 185     | 147   | 153       | 136       | 15.2                  | 270       | -60  | 15.8         | 330 |  |  |  |  |
| 14     | 162 | 158 | 140 | 145 | 150 | 149 | 154 | 154 | 154 | 158 | 159 | 159  | 160 | 160 | 161 | 162 | 159 | 155 | 151            | 162   | 163      | 144     | 131   | 146       | 154       | 19.6                  | 191       | 77   | 22.1         | 114 |  |  |  |  |
| 15     | 167 | 171 | 162 | 157 | 147 | 157 | 171 | 171 | 171 | 176 | 170 | 169  | 23  | 119 | 89  | 136 | 127 | 150 | 314            | 313   | 215      | 160     | 145   | 144       | 164       | 19.0                  | 385       | -50  | 12.8         | 435 |  |  |  |  |
| 16     | 148 | 152 | 132 | 152 | 146 | 146 | 145 | 150 | 150 | 153 | 153 | 158  | 143 | 143 | 138 | 109 | 104 | 235 | 331            | 226   | 166      | 195     | 234   | 176       | 166       | 18.4                  | 418       | 31   | 16.3         | 387 |  |  |  |  |
| 17     | 112 | 136 | 112 | 78  | 116 | 116 | 136 | 150 | 155 | 147 | 137 | 142  | 143 | 152 | 138 | 119 | 134 | 179 | 180            | 171   | 182      | 183     | 271   | 266       | 152       | 23.2                  | 373       | 15   | 19.0         | 358 |  |  |  |  |
| 18     | 165 | 156 | 137 | 152 | 161 | 156 | 160 | 156 | 160 | 160 | 165 | 151  | 136 | 151 | 126 | 161 | 200 | 230 | 187            | 183   | 155      | 151     | 162   | 172       | 162       | 17.0                  | 303       | 94   | 16.5         | 209 |  |  |  |  |
| 19     | 154 | 125 | 134 | 144 | 159 | 153 | 158 | 163 | 167 | 192 | 172 | 152  | 45  | 74  | 45  | 11  | 40  | 95  | 163            | 255   | 274      | 222     | 222   | 231       | 148       | 20.0                  | 342       | -168 | 12.8         | 510 |  |  |  |  |
| 20     | 251 | 169 | 135 | 144 | 139 | 138 | 148 | 142 | 157 | 152 | 152 | 147  | 142 | 132 | 141 | 136 | 151 | 180 | 214            | 189   | 232      | 252     | 189   | 129       | 165       | 21.8                  | 310       | 96   | 23.3         | 214 |  |  |  |  |
| 21     | 139 | 154 | 138 | 119 | 123 | -   | 151 | 155 | 140 | 144 | 144 | 154  | 153 | 162 | 162 | 133 | 60  | 148 | 128            | 119   | 153      | 162     | 142   | 137       | 140       | 21.7                  | 201       | -3   | 16.3         | 204 |  |  |  |  |
| 22 с   | 118 | 161 | 132 | 122 | 127 | 142 | 142 | 147 | 152 | 152 | 153 | 153  | 149 | 149 | 150 | 150 | 146 | 123 | 114            | 144   | 155      | 156     | 152   | 143       | 1.3       | 181                   | 75        | 19.0 | 106          |     |  |  |  |  |
| 23 с   | 148 | 149 | 150 | 150 | 155 | 154 | 149 | 149 | 154 | 159 | 154 | 149  | 154 | 159 | 160 | 155 | 145 | 141 | 166            | 161   | 157      | 157     | 152   | 147       | 153       | 18.5                  | 170       | 140  | 16.2         | 30  |  |  |  |  |
| 24     | 158 | 158 | 153 | 152 | 152 | 152 | 141 | 141 | 146 | 155 | 150 | 155  | 150 | 156 | 151 | 146 | 133 | 128 | 162            | 269   | 182      | 187     | 173   | 154       | 158       | 19.7                  | 308       | 79   | 17.8         | 229 |  |  |  |  |
| 25     | 149 | 145 | 145 | 140 | 144 | 144 | 153 | 158 | 152 | 137 | 140 | 145  | 149 | 71  | 101 | 130 | 119 | 143 | 109            | 172   | 210      | 249     | 210   | 171       | 149       | 21.5                  | 341       | 33   | 13.7         | 308 |  |  |  |  |
| 26     | 147 | 127 | 136 | 117 | 146 | 131 | 107 | 175 | 161 | 131 | 117 | 146  | 136 | 39  | 83  | 54  | 132 | 123 | 182            | 260   | 202      | 144     | 150   | 140       | 137       | 19.9                  | 294       | -63  | 15.5         | 357 |  |  |  |  |
| 27 с   | 146 | 146 | 142 | 147 | 156 | 161 | 155 | 155 | 150 | 151 | 151 | 151  | 152 | 152 | 89  | 143 | 143 | 148 | 125            | 101   | 144      | 145     | 170   | 140       | 144       | 23.6                  | 174       | 11   | 14.4         | 163 |  |  |  |  |
| 28 с   | 146 | 146 | 151 | 146 | 146 | 141 | 141 | 146 | 151 | 156 | 146 | 145  | 145 | 145 | 145 | 145 | 145 | 145 | 140            | 145   | 136      | 111     | 140   | 145       | 144       | 20.1                  | 155       | 97   | 21.5         | 58  |  |  |  |  |
| 29 с   | 146 | 141 | 141 | 146 | 140 | 140 | 139 | 139 | 143 | 143 | 149 | 154  | 150 | 145 | 156 | 156 | 151 | 147 | 138            | 142   | 153      | 226     | 187   | 227       | 154       | 21.2                  | 245       | 114  | 20.3         | 131 |  |  |  |  |
| 30     | 135 | 154 | 116 | 136 | 149 | 140 | 148 | 143 | 153 | 105 | 26  | -105 | -27 | 55  | 70  | 129 | 124 | 134 | 178            | 159   | 159      | 150     | 136   | 136       | 113       | 18.2                  | 217       | -168 | 11.5         | 385 |  |  |  |  |
| 31 б   | 137 | 117 | 93  | 142 | 141 | 141 | 141 | 112 | 52  | 33  | 27  | 66   | 60  | 138 | 191 | 176 | 370 | 463 | 429            | 429   | 676      | 511     | 487   | 593       | 239       | 20.2                  | 778       | -2   | 10.2         | 780 |  |  |  |  |
| Средн. | 161 | 144 | 132 | 136 | 142 | 148 | 151 | 155 | 153 | 147 | 140 | 119  | 100 | 98  | 105 | 127 | 151 | 180 | 205            | 212   | 226      | 221     | 214   | 201       | 157       |                       | 329       | -17  |              | 346 |  |  |  |  |
| Сумма  |     |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     |                |       |          |         |       |           |           |                       |           |      |              |     |  |  |  |  |

ПРИМЕЧАНИЯ:

Обработка \_\_\_\_\_

Контроль А.И.И.И.И.