

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

fOF2 МГц. ОКТЯБРЬ 1966

Станция ГОРЬКИЙ НИРФИ

Долгота 44°17'E широта 56°09'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45°E

НИРФИ

(ИНСТИТУТ)

Кем составлена МУСАЕВОЙ

Кем подсчитана КАСКИНОЙ

| Дни         | 01     | 02            | 03     | 04     | 05          | 06     | 07                   | 08     | 09     | 10       | 11     | 12     | 13     | 14    | 15     | 16    | 17     | 18     | 19            | 20     | 21     | 22     | 23    |        |
|-------------|--------|---------------|--------|--------|-------------|--------|----------------------|--------|--------|----------|--------|--------|--------|-------|--------|-------|--------|--------|---------------|--------|--------|--------|-------|--------|
| 1           | 31     | 23            | 23     | 24 F   | 24 F U 21 F | 31     | U 49 R I 56 R U 62 R | 65     | 75     | 65       | 69     | 73     | 67     | 61    | 59     | 56    | J 51 R | J 45 F | F             | F      | F      |        |       |        |
| 2           | J 37 R | F             | N      | F      | F           | F      | 34                   | 51     | 57     | 70       | 72     | 75     | 80     | 86    | 76     | 74    | 69     | 56     | 55            | 45     | U 41 F | F      | 35 F  | F      |
| 3           | F      | F             | F      | 29 F   | F U 27 F    | J 35 R | 53                   | 60     | 70     | 72       | 79     | 76     | 79     | 74    | 69     | 65    | 63     | 54     | I 54 R        | 47     | 43     | 40     | 44    |        |
| 4           | 40     | 39 F          | 36 F   | 35     | 36          | J 34 R | 38                   | 49     | 58     | 59       | 65     | 65     | 61     | 65    | 63     | 62    | 59     | 55     | 44            | 51     | 54     | 48     | 44    | 39     |
| 5           | 33 F   | F             | 29 F   | 27 F   | 28          | J 24 F | 27                   | 36     | 43     | 47       | 47     | 48     | 53     | 55    | 62     | 57    | 53     | 51     | 49            | 43     | J 39 F | 33 F   | 32 F  | 32     |
| 6           | F      | F J 30 R      | 27 F   | F      | 22 F        | 26 F   | 36 F                 | 42     | U 53 R | 59       | 64     | 63     | 60     | 57 H  | 54     | 53    | 50     | 44     | 46            | F      | 39 F   | J 38 F | 39    |        |
| 7           | 37 F   | 32            | 30     | 28     | 27          | 24 F   | 29                   | 42     | 53     | 64       | 63     | 68     | 74     | 74    | 75     | 70    | 67     | 58     | 50            | U 48 R | 45     | 38     | 39    | 37     |
| 8           | 39     | 36            | 32     | 30     | 31          | 29     | 30                   | 40     | 46     | 50       | 55     | 63     | 65     | 69    | 67     | 64    | 63     | 62     | 59 H          | 46     | 43     | 39     | 33    | 32     |
| 9           | 29     | 27            | 28     | 30     | 31          | 27     | 32                   | 48     | 62     | 70       | 75     | 79     | 74     | 74    | 73     | 66    | 60     | 60     | 50            | 47     | 44     | 42     | 40    | U 38 F |
| 10          | 35     | 33 F          | 30 F   | F      | 23 F        | 21 F   | 32                   | 57     | 73     | U 79 R   | 84     | 79     | 75     | 75    | 76     | 73    | 70     | 64     | 57            | 57     | 50     | 43     | 38    | 33     |
| 11          | 29     | 26            | U 30 R | J 31 R | F           | 26     | 34                   | 54     | 71     | 79       | 86     | 72     | 72     | 76    | 76     | 75    | 69     | 64     | 51            | 52     | 53     | 48     | 37    | 35     |
| 12          | 37     | 39            | 38     | 38     | 36          | 29     | F                    | 51     | 67     | 75       | 79     | 80     | 78     | 76    | 77     | 77    | 77     | 65     | 54            | 56     | 44 F   | F      | F     | 36     |
| 13          | 44     | 44            | 39     | 38     | 37          | 34     | 33                   | 49     | 60     | 68       | 78     | 84     | 78     | 82    | 77     | 77    | 76     | 71     | 58            | U 56 R | 48     | 43     | 40    | 39 F   |
| 14          | 38     | J 38 F        | 36     | 33     | 36          | 34     | 36                   | 56     | 74     | U 87 R   | 89     | 89     | 93     | 90    | 86     | 78    | 74     | 68     | 56            | 49     | 50     | 44     | 37    | 37     |
| 15          | C      | C             | C      | C      | C           | C      | C                    | C      | C      | C U 83 R | 87     | 97     | 88     | 81    | 78     | 78    | 72     | 71     | 63            | 52     | 42     | 38     | 40    |        |
| 16          | 36     | 38            | 35     | 33     | 32          | 31     | 33                   | 45     | 54     | 61       | 69     | C      | C      | C     | 90     | 75    | 66     | 62     | I 57 R U 56 R | 51     | 45     | 44     | 37    |        |
| 17          | 37     | 35            | 34     | 34     | U 32 R      | 33     | 34                   | 56     | 76     | 89       | 94     | 96     | 93     | 96    | 92     | 79    | 74     | 62     | 67            | 54     | 44     | 37     | 36    | 36     |
| 18          | 37     | 35            | 32     | 29     | 27          | 24     | 29                   | 47     | 60     | 73       | 83     | I 86 C | 85     | 87    | 93     | 84    | 81     | 68     | 53            | 58     | 52     | 40     | 38    | 36     |
| 19          | 35     | 34            | 34     | 34     | 32          | 30     | 30                   | 49     | 64     | U 75 R   | 89     | 93     | 91     | 90    | 89     | 83    | 76     | 71     | 67            | 56     | U 48 R | 39     | 32    | J 33 R |
| 20          | 34     | 35            | 33     | 34     | 30          | 27     | 28                   | 52     | 67     | 78       | 87     | 87     | 94     | 89    | 82     | 88    | 83     | 67     | 60            | 58     | 47     | 40     | 36    | 36     |
| 21          | 36     | 36            | 39     | 39 F   | 36          | 34     | 32                   | 52     | 71     | I 86 R   | 90     | 89     | I 94 R | 92    | 84     | 92    | 75     | 62     | 57            | 56     | 51     | D 40 R | 40    | 39     |
| 22          | 36     | 35            | 33     | 32     | 31          | 30     | 33                   | 57     | 68     | I 84 R   | 90     | J 89 R | 88     | 88    | 88     | 80    | 75     | 64     | U 53 R        | 46     | 41     | 34     | 30    | U 30 R |
| 23          | 31     | 32            | 33     | U 32 R | 31          | 32     | 33                   | 54     | 76     | 78       | 92     | I 93 C | 97     | 95    | 92     | 83    | 72     | 61     | 47            | 43     | 42     | 38     | 33    | 31     |
| 24          | 31     | 33            | 35     | 37     | 37          | 36     | 36                   | J 52 R | 70     | 81       | 90     | 93     | 89     | 90    | 90     | 87    | 76     | 72     | 62            | 54     | 50     | 51     | 45    | 37     |
| 25          | 34     | 34            | 33     | 35     | 38          | 38     | 34                   | 41     | 52     | 65       | 69     | 74     | 81     | 82    | 81     | 78    | 71     | 67     | 62            | 48     | 45     | 40     | 32    | F      |
| 26          | R      | 32            | 32     | 32     | 32          | 31     | 27                   | 39     | 52     | 60       | 72 H   | 79     | 75     | 71    | J 72 R | 74    | 64     | 62     | 52            | 45     | 37     | 34     | 36    | U 34 R |
| 27          | U 33 R | 32            | 30     | 29     | 24          | 22     | 23                   | 40     | 52     | 64       | J 62 R | 73     | 74     | 67    | 70     | 66    | 65     | 58     | 52            | 47     | 43     | 35     | 31    | 33     |
| 28          | 29     | 31            | 30     | J 28 F | R           | 27 F   | F                    | 46     | J 63 R | C        | C      | 79     | 80     | 83    | 83     | 78 H  | 70     | 53     | 44 F          | 40 F   | 35 F   | 24 F   | F     | F      |
| 29          | 23     | 22            | 18     | 22     | 24 F        | F      | 24 F                 | 43     | 60     | 79       | 89     | 90     | 92     | 84    | 81     | 81    | 76     | 59     | 46            | 44     | 34     | 24 F   | F     | 25 F   |
| 30          | 25     | 28            | F      | 30     | 29          | 28 F   | 29                   | 46     | 67     | I 71 R   | 80     | J 88 R | 94     | 84 H  | 81     | 78    | 73     | 60     | 56            | 48     | 37     | 27     | 26    | 28     |
| 31          | 31     | J 31 R I 30 R | 29     | 29     | 29          | 24     | 20                   | 39     | 52     | I 57 C   | J 64 R | 72     | 76     | 70    | 73     | 76    | 69     | 62     | 52            | 40     | 35     | 31     | 28    | 24     |
| Среднее     | 31/37  | 31/36         | 30/35  | 29/34  | 28/36       | 24/32  | 28/34                | 42/52  | 53/68  | 62/79    | 65/89  | 73/89  | 74/92  | 71/88 | 73/86  | 69/80 | 65/76  | 59/67  | 50/58         | 46/56  | 41/50  | 34/43  | 32/40 | 32/38  |
| Минимум     | 35     | 34            | 32     | 32     | 31          | 28     | 32                   | 49     | 60     | 70       | 78     | 79     | 79     | 82    | 77     | 77    | 70     | 62     | 54            | 49     | 45     | 40     | 37    | 36     |
| Учет его    | 27     | 26            | 27     | 28     | 25          | 28     | 28                   | 30     | 30     | 29       | 30     | 30     | 30     | 30    | 31     | 31    | 31     | 31     | 31            | 31     | 30     | 28     | 27    | 27     |
| Коэффициент | 0.6    | 0.5           | 0.5    | 0.5    | 0.8         | 0.8    | 0.6                  | 1.0    | 1.5    | 1.7      | 2.4    | 1.6    | 1.8    | 1.7   | 1.3    | 1.1   | 1.1    | 0.8    | 0.8           | 1.0    | 0.9    | 0.9    | 0.8   | 0.6    |

Пробег частоты 0 1.0 МГц до 10.0 МГц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

ЮФ1 МГЦ. ОКТЯБРЬ 1966

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена

НИРФИ

(ИНСТИТУТ)  
МУСАЕВОЙ

Долгота 44°17'E широта 56°09'N

Поясное время 45°E

Кем подсчитана

КАСКИНОЙ

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08     | 09     | 10     | 11     | 12     | 13     | 14   | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|---------|----|----|----|----|----|----|----|----|--------|--------|--------|--------|--------|--------|------|----|----|----|----|----|----|----|----|----|
| 1       |    |    |    |    |    |    |    | L  | LU3.9L | LU4.1L | LU4.3L |        | A      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 2       |    |    |    |    |    |    |    |    |        | LU4.0L | LU4.1L |        | LU4.0L | L      | L    | L  |    |    |    |    |    |    |    |    |
| 3       |    |    |    |    |    |    |    |    | L      | L      | L      | L      | LU4.2L | L      | L    | L  |    |    |    |    |    |    |    |    |
| 4       |    |    |    |    |    |    |    | L  | 3.5    | L      | 4.1    | 4.3H   | LU4.4L | LU4.2L | L    | L  |    |    |    |    |    |    |    |    |
| 5       |    |    |    |    |    |    |    |    | 3.6    | 3.8H   | L      | 4.1    | 4.2    | LU4.0L | 3.9H | L  |    |    |    |    |    |    |    |    |
| 6       |    |    |    |    |    |    |    |    | LU3.7L | LU4.0L | 4.1    | U4.1L  | 4.0    | L      | L    | L  |    |    |    |    |    |    |    |    |
| 7       |    |    |    |    |    |    |    |    |        | L      | L      | LU4.1L | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 8       |    |    |    |    |    |    |    |    | L      | LU3.9L |        | LU4.0L | LU4.0L | L      | L    | L  |    |    |    |    |    |    |    |    |
| 9       |    |    |    |    |    |    |    |    | LU3.9L | 4.1H   | U4.1L  |        | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 10      |    |    |    |    |    |    |    |    |        | L      | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 11      |    |    |    |    |    |    |    |    |        | L      | L      | LU3.9L | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 12      |    |    |    |    |    |    |    |    | L      | L      | LU4.0L | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 13      |    |    |    |    |    |    |    |    | L      | L      | LU4.0L | U3.5L  | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 14      |    |    |    |    |    |    |    |    |        | L      | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 15      |    |    |    |    |    |    |    |    |        |        | L      | LU4.1L | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 16      |    |    |    |    |    |    |    |    | L      | U4.1L  | C      | C      | C      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 17      |    |    |    |    |    |    |    |    |        | L      | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 18      |    |    |    |    |    |    |    |    | L      |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 19      |    |    |    |    |    |    |    |    |        |        | L      | R      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 20      |    |    |    |    |    |    |    |    |        | L      | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 21      |    |    |    |    |    |    |    |    |        |        | U3.7L  | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 22      |    |    |    |    |    |    |    |    |        |        | L      | C      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 23      |    |    |    |    |    |    |    |    |        |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 24      |    |    |    |    |    |    |    |    |        |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 25      |    |    |    |    |    |    |    |    |        | L      | LU4.0L | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 26      |    |    |    |    |    |    |    |    |        |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 27      |    |    |    |    |    |    |    |    |        | L      | L      | LU3.6L | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 28      |    |    |    |    |    |    |    |    |        |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 29      |    |    |    |    |    |    |    |    |        |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 30      |    |    |    |    |    |    |    |    | L      |        | L      | L      | L      | L      | L    | L  |    |    |    |    |    |    |    |    |
| 31      |    |    |    |    |    |    |    |    |        | C      | L      | L      | LU3.6L | L      | L    | L  |    |    |    |    |    |    |    |    |
| Медiana |    |    |    |    |    |    |    |    | 3.6    | U3.8L  | LU4.0L | LU4.1L | LU4.1L | LU4.0L | 3.9H | L  |    |    |    |    |    |    |    |    |
| Учтено  |    |    |    |    |    |    |    |    | 2      | 4      | 8      | 10     | 8      | 7      | 1    | L  |    |    |    |    |    |    |    |    |

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

foE МГЦ. ОКТЯБРЬ 1966

Станция ГОРЬКИЙ НИРФИ

Долгота 44°17' E широта 56°09' N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45° E

НИРФИ  
(ИНСТИТУТ)

Кем составлена

МУСАЕВОЙ

Кем подсчитана

КАСКИНОЙ

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06     | 07     | 08     | 09     | 10     | 11     | 12     | 13     | 14     | 15     | 16     | 17     | 18 | 19 | 20 | 21 | 22 | 23 |  |
|---------|----|----|----|----|----|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|----|----|----|----|----|----|--|
| 1       |    |    |    |    |    |    | 1.40   | I1.80A | 2.20H  | 2.50H  | A      | A      | A      | 2.90   | I2.80A | 2.50   | 2.10   | A      | A  |    |    |    |    |    |  |
| 2       |    |    |    |    |    |    | B      | 1.80H  | 2.30H  | U2.60A | 2.80   | 2.90H  | 3.00   | 3.00H  | 2.90H  | 2.60H  | 2.20   | 1.70A  | A  |    |    |    |    |    |  |
| 3       |    |    |    |    |    |    | B      | 1.80H  | 2.30H  | 2.60H  | 2.90H  | 3.10H  | 3.00H  | 2.90H  | 2.80H  | 2.60H  | 2.30   | I1.80A | A  |    |    |    |    |    |  |
| 4       |    |    |    |    |    |    | A      | 2.30   | 2.60H  | A      | A      | A      | A      | A      | A      | I2.50A | 2.30H  | I1.80A | A  |    |    |    |    |    |  |
| 5       |    |    |    |    |    |    | A      | 1.80H  | 2.20H  | 2.50H  | 2.60H  | 2.70H  | 2.80   | 2.80H  | 2.70H  | 2.40H  | 2.10A  | A      | A  |    |    |    |    |    |  |
| 6       |    |    |    |    |    |    | I1.70A | 2.30A  | 2.60A  | A      | A      | A      | A      | A      | 2.60   | 2.40   | 2.00   | A      | A  |    |    |    |    |    |  |
| 7       |    |    |    |    |    |    | 1.80   | 2.20   | 2.50   | I2.70R | A      | A      | A      | A      | 2.60   | 2.40   | I2.10A | A      | A  |    |    |    |    |    |  |
| 8       |    |    |    |    |    |    | U1.80R | 2.20H  | 2.50H  | 2.70H  | I2.80A | 2.80   | U2.80R | 2.60   | 2.40H  | 2.40H  | 1.70A  | A      |    |    |    |    |    |    |  |
| 9       |    |    |    |    |    |    | A      | B      | 2.10H  | 2.50H  | 2.70H  | A      | A      | A      | A      | 2.60A  | 2.20A  | 1.80A  | A  |    |    |    |    |    |  |
| 10      |    |    |    |    |    |    | A      | A      | 2.20   | 2.60   | U2.90A | A      | A      | A      | A      | 2.40   | 2.20A  | 1.70A  | A  |    |    |    |    |    |  |
| 11      |    |    |    |    |    |    | B      | 1.70H  | 2.20H  | U2.70R | 2.90H  | 3.00H  | U3.00R | 2.90H  | 2.70H  | 2.50H  | 2.10H  | 1.70B  | B  |    |    |    |    |    |  |
| 12      |    |    |    |    |    |    | 1.60   | 2.20   | I2.60A | 2.80   | I3.00A | 3.00H  | 2.90H  | I2.80A | 2.50H  | 2.20   | 1.60   |        |    |    |    |    |    |    |  |
| 13      |    |    |    |    |    |    | 1.80H  | 2.20   | 2.60   | 2.80   | 3.00H  | 3.00   | I2.90A | 2.80H  | 2.50   | 2.10H  | 1.60   |        |    |    |    |    |    |    |  |
| 14      |    |    |    |    |    |    | A      | I2.00A | 2.40H  | 2.80H  | 3.00H  | 3.00H  | 2.90   | I2.80A | 2.50H  | 2.20A  | U1.70A |        |    |    |    |    |    |    |  |
| 15      |    |    |    |    |    |    | C      | C      | C      | 2.80   | 3.00   | I3.00A | 2.90   | 2.70   | 2.40H  | 2.00   | A      |        |    |    |    |    |    |    |  |
| 16      |    |    |    |    |    |    | 1.70   | 2.20H  | 2.40H  | 2.70H  | C      | C      | C      | 2.60   | 2.40   | I1.90A | A      |        |    |    |    |    |    |    |  |
| 17      |    |    |    |    |    |    | 1.70H  | I2.00A | 2.40H  | A      | A      | A      | I2.90R | I2.70A | 2.40H  | 2.00H  | 1.50   |        |    |    |    |    |    |    |  |
| 18      |    |    |    |    |    |    | 1.60   | 2.10   | 2.50H  | 2.60   | I2.80C | 2.80H  | 2.80H  | 2.60H  | 2.30H  | 2.00H  | A      | A      |    |    |    |    |    |    |  |
| 19      |    |    |    |    |    |    | 1.60B  | 2.10   | 2.40H  | A      | A      | A      | 2.90   | 2.60H  | 2.30H  | A      | A      |        |    |    |    |    |    |    |  |
| 20      |    |    |    |    |    |    | 1.70   | 2.00H  | 2.40H  | I2.80A | U3.00A | I3.00A | I2.80A | 2.70   | 2.40   | 2.10H  | A      |        |    |    |    |    |    |    |  |
| 21      |    |    |    |    |    |    | 1.70B  | 2.20H  | 2.50H  | 2.70H  | 2.80H  | 2.80H  | I2.80A | I2.60A | 2.30H  | 1.80   | B      |        |    |    |    |    |    |    |  |
| 22      |    |    |    |    |    |    | A      | A      | 2.20A  | 2.60A  | A      | A      | 2.90   | 2.90   | 2.60   | 2.30   | U2.10A | B      |    |    |    |    |    |    |  |
| 23      |    |    |    |    |    |    | A      | 2.10   | 2.40H  | 2.70   | C      | A      | A      | 2.50   | I2.40A | 2.00H  | B      |        |    |    |    |    |    |    |  |
| 24      |    |    |    |    |    |    | 1.70A  | 2.10H  | 2.40   | I2.60A | 2.80H  | I2.80A | 2.80H  | 2.70H  | 2.40H  | A      | A      |        |    |    |    |    |    |    |  |
| 25      |    |    |    |    |    |    | B      | 2.00H  | 2.30H  | 2.50H  | 2.80H  | 2.80   | 2.80H  | 2.50   | I2.10A | 1.70H  | B      |        |    |    |    |    |    |    |  |
| 26      |    |    |    |    |    |    | A      | 2.00   | U2.20A | 2.40   | A      | A      | 2.70   | I2.50A | 2.20   | 1.80   | A      |        |    |    |    |    |    |    |  |
| 27      |    |    |    |    |    |    | 1.50   | A      | A      | A      | 2.70H  | 2.70   | 2.60   | 2.30   | A      | A      | A      |        |    |    |    |    |    |    |  |
| 28      |    |    |    |    |    |    | 1.50B  | 1.90   | C      | C      | A      | 2.60H  | I2.60A | 2.50H  | 2.20H  | 1.90H  | A      |        |    |    |    |    |    |    |  |
| 29      |    |    |    |    |    |    | B      | 1.90H  | 2.30H  | 2.50   | 2.60H  | 2.60   | 2.60H  | 2.50H  | 2.20H  | I1.90A | A      |        |    |    |    |    |    |    |  |
| 30      |    |    |    |    |    |    | 1.40   | 2.10H  | I2.40A | I2.60A | 2.60H  | 2.70H  | 2.60H  | 2.40H  | 2.10   | I1.70A | B      |        |    |    |    |    |    |    |  |
| 31      |    |    |    |    |    |    | 1.40   | 1.80H  | I2.00C | 2.40A  | 2.50H  | 2.50H  | 2.50H  | 2.40H  | 2.10A  | 1.70   | B      |        |    |    |    |    |    |    |  |
| Медиана |    |    |    |    |    |    | 1.40   | 1.70   | 2.20H  | 2.50H  | 2.70   | 2.80H  | 2.80   | 2.80   | 2.60   | 2.40H  | 2.10   | 1.70   |    |    |    |    |    |    |  |
| Учено   |    |    |    |    |    |    | 1      | 21     | 29     | 28     | 23     | 18     | 20     | 24     | 28     | 30     | 28     | 11     |    |    |    |    |    |    |  |

Пробег частоты от 1.0 МГц до 10.0 МГц 10 СЕК

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

РЭС МГЦ. ОКТЯБРЬ 1966

Станция Горький НИРФИ

Долгота 44° 17' E широта 56° 09' N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45° E

НИРФИ

Кем составлена

МУСАЕВОЙ

Кем подсчитана

КАСКИНОЙ

| Дни    | 00        | 01        | 02        | 03        | 04        | 05        | 06        | 07    | 08    | 09      | 10    | 11    | 12      | 13      | 14    | 15      | 16      | 17      | 18       | 19       | 20       | 21        | 22        | 23        |    |
|--------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------|-------|---------|-------|-------|---------|---------|-------|---------|---------|---------|----------|----------|----------|-----------|-----------|-----------|----|
| 1      | E1.4V     | E1.1V     | E1.3V     | E1.3V     | E         | E1.2V     | 15        | D1.9R | 24    | U2.7R   | 3.0   | 3.8   | J6.1X   | 3.8     | 3.0   | 2.1G    | 1.8G    | 2.0     | 1.2      | E1.3V    | E1.4V    | U1.8R     | E1.2V     | E1.4V     |    |
| 2      | E1.5V     | E1.2V     | E1.2V     | E1.1V     | E1.1V     | E1.2V     | E1.2V     | 1.6G  | G     | 2.9     | G     | G     | G       | G       | 2.3G  | G       | 2.1G    | U1.7R   | 2.2      | 1.7      | E1.6V    | E         | E1.4V     | E1.6V     |    |
| 3      | E1.5V     | E1.2V     | E1.2V     | E1.3V     | E1.1V     | E1.2V     | E1.5V     | G     | G     | G       | G     | G     | 3.2     | 3.2     | U3.0R | 1.4G    | 1.5G    | 1.8     | 1.6      | J3.3X    | J2.7X    | E1.5V     | E1.6V     | E1.4V     |    |
| 4      | E1.5V     | E1.4V     | E         | E1.3V     | E         | E1.2V     | E1.5V     | U2.1R | G     | U2.9R   | U3.2R | U3.1R | 3.1     | 3.1     | 3.0   | 2.7     | J3.3X   | J3.3X   | 1.4      | E1.1V    | 2.0      | 1.9       | U1.6R     | E1.3V     |    |
| 5      | E1.5V     | E1.4V     | 1.2       | E1.2V     | E1.1V     | E1.1V     | 1.7       | G     | G     | G       | U2.9R | G     | U3.0R   | 3.0     | G     | 1.5G    | 2.1     | 2.3     | 2.0      | 2.3      | J2.2X    | E1.5V     | E1.4V     | E1.3V     |    |
| 6      | E1.4V     | E1.3V     | E1.2V     | E1.1V     | E1.2V     | J1.8X     | E1.4V     | 1.8   | 24    | 2.8     | 3.7H  | 3.1   | U3.0R   | 3.7     | 2.0G  | G       | 2.2     | 1.9H    | 1.5      | J2.2X    | J2.4X    | 2.0       | E1.3V     | E1.3V     |    |
| 7      | E1.6V     | E1.3V     | E1.4V     | 1.3       | 1.6       | E1.1V     | E1.7V     | 1.6G  | 26    | D2.6R   | U3.2R | 3.1   | 3.2     | U3.0R   | 2.6   | 2.4     | 2.1     | 1.9     | J2.3X    | E1.5V    | E1.6V    | E2.0V     | E1.7V     | 1.6       |    |
| 8      | 1.8       | E1.6V     | E1.6V     | E1.8V     | E1.3V     | E1.3V     | E1.6V     | 2.0   | G     | G       | G     | D2.8R | 2.4G    | G       | U2.9R | U2.7R   | G       | G       | E1.3V    | J2.6X    | 2.5      | E1.7V     | E1.6V     | E1.6V     |    |
| 9      | E2.0V     | E1.3V     | E1.5V     | E1.5V     | E1.3V     | 1.7       | J1.9X     | E2.2V | G     | 2.7     | G     | 3.0   | 3.4     | 4.2     | 4.2   | 2.9     | 2.2     | U1.8R   | D1.2R    | E1.7V    | E1.7V    | J2.9X     | J2.9X     | E1.4V     |    |
| 10     | E1.5V     | E1.1V     | E         | E1.2V     | E1.2V     | E1.2V     | 1.3       | U2.0R | U2.8R | J5.0X   | 3.3   | 3.5   | D2.9R   | J3.3X   | U3.1R | 2.7     | 2.5     | 2.0     | J2.2X    | E1.5V    | E1.7V    | E1.4V     | E1.9V     | E1.5V     |    |
| 11     | E1.6V     | E1.3V     | E1.4V     | E1.3V     | E1.2V     | E1.4V     | E1.6V     | G     | G     | G       | G     | G     | U1.9R   | 2.2G    | G     | G       | G       | G       | E1.4V    | E1.6V    | E1.4V    | E1.5V     | E1.4V     | E1.8V     |    |
| 12     | E1.6V     | E1.4V     | E1.5V     | E1.3V     | E1.3V     | E1.1V     | E1.1V     | 1.8   | D2.3R | U3.0R   | 2.5G  | U3.0R | G       | 2.0G    | 3.0H  | U1.6R   | U1.4R   | G       | E1.4V    | E        | E1.3V    | E1.3V     | E1.7V     | E1.3V     |    |
| 13     | E1.6V     | E1.7V     | E1.5V     | E1.5V     | E1.3V     | E1.2V     | E1.5V     | G     | G     | G       | G     | 1.7G  | 2.7G    | 3.0H    | G     | G       | 2.4H    | 1.8     | 1.3      | J3.2X    | J2.3X    | E1.5V     | E1.6V     | E1.5V     |    |
| 14     | E1.6V     | E1.4V     | E1.4V     | E1.1V     | E1.3V     | E1.2V     | E1.5V     | 2.0   | 2.3   | 2.6H    | 3.4   | 3.2   | G       | 2.8G    | 3.0   | 2.3G    | 2.3     | U1.7R   | 1.6      | J2.3X    | E1.7V    | E1.5V     | E1.5V     | E1.6V     |    |
| 15     | C         | C         | C         | C         | C         | C         | C         | C     | C     | C       | 3.1   | 3.0   | U3.0R   | 2.6G    | 2.8   | 2.2G    | 1.8G    | 1.7     | 1.7      | E1.4V    | E1.5V    | E1.6V     | E1.6V     | E1.5V     |    |
| 16     | E1.6V     | E1.3V     | E1.5V     | J1.9X     | E1.4V     | E1.3V     | E2.0V     | G     | U2.7R | 3.0     | U2.9R | C     | C       | C       | G     | 3.1     | 1.9     | U3.0R   | J3.9X    | J2.6X    | E1.2V    | E1.4V     | E1.6V     | D1.3R     |    |
| 17     | E1.7V     | E1.9V     | E1.5V     | E1.3V     | E1.3V     | E1.5V     | E1.3V     | G     | U2.3R | U2.7R   | 3.0H  | 3.0   | D2.6R   | U2.7R   | 3.0   | 2.0G    | G       | G       | E1.3V    | E1.2V    | E1.4V    | E1.5V     | E1.6V     | E1.7V     |    |
| 18     | E1.6V     | E1.5V     | E1.5V     | E1.2V     | E1.1V     | E1.1V     | E1.2V     | G     | G     | 2.5     | 2.9   | C     | G       | G       | G     | G       | G       | 1.7     | E1.4V    | E1.4V    | E1.4V    | E1.5V     | E1.6V     | E1.8V     |    |
| 19     | E1.5V     | E1.3V     | E1.3V     | E1.2V     | E1.1V     | E1.1V     | E1.4V     | G     | 2.3   | 2.7     | D2.8R | 4.4   | U3.1R   | 2.7G    | 2.3G  | 2.1G    | J2.3X   | 1.6     | E1.3V    | E1.4V    | E1.5V    | E1.5V     | E1.6V     | 1.7       |    |
| 20     | E1.5V     | E1.4V     | E1.4V     | E1.4V     | E1.3V     | E         | E1.4V     | G     | 3.2   | 2.8     | U3.0R | 3.0   | U3.0R   | U2.9R   | 2.5G  | 1.8G    | 2.0G    | 1.5     | E1.3V    | E1.5V    | E1.4V    | E1.4V     | E1.7V     | E1.4V     |    |
| 21     | E1.6V     | E1.6V     | E1.4V     | E1.9V     | E1.7V     | E1.2V     | E1.2V     | G     | U2.5R | 2.9     | 3.2   | 3.2   | 3.5     | U3.0R   | U2.9R | 1.8G    | 2.0     | E1.5V   | E1.3V    | E1.2V    | E1.5V    | E1.5V     | E1.7V     | E1.5V     |    |
| 22     | E1.7V     | E1.6V     | E1.3V     | E1.2V     | E1.5V     | E1.5V     | 1.5       | 2.0   | 2.2   | 2.6     | 3.0   | U3.1R | 2.1G    | G       | G     | U2.6R   | 2.0G    | E1.4V   | 2.4      | E1.7V    | E1.5V    | E1.8V     | E1.6V     | E1.9V     |    |
| 23     | E1.7V     | E1.6V     | E1.4V     | E1.3V     | E1.4V     | J2.8X     | E1.1V     | J2.4X | 2.3   | 2.6     | 3.0   | C     | 3.0     | D3.0R   | 3.0   | 2.6     | G       | E1.4V   | E1.5V    | J2.7X    | J2.5X    | J3.1X     | E1.3V     | E1.6V     |    |
| 24     | E1.4V     | E         | E1.3V     | E1.4V     | E1.3V     | E1.3V     | E1.4V     | 2.0   | G     | G       | U3.3R | 3.0   | J5.1X   | 3.0     | 2.0G  | 2.3G    | 2.2     | 2.6     | E1.7V    | E1.8V    | E1.7V    | E1.6V     | E1.5V     | E1.6V     |    |
| 25     | 1.8       | E1.6V     | E1.5V     | E1.4V     | E1.5V     | 1.4       | 2.7       | E1.2V | 2.4   | 2.8     | J3.4X | D3.0R | 3.1     | 3.2     | J3.3X | 3.5     | 2.8     | E1.3V   | E1.5V    | E1.3V    | J2.5X    | J2.4X     | 1.8       | E1.4V     |    |
| 26     | E1.5V     | E1.3V     | E1.5V     | E1.3V     | E         | E         | E1.5V     | 1.7   | 2.0   | 2.9     | 3.3   | 2.9   | U2.7R   | 2.7     | 5.0   | 2.0G    | G       | 2.2     | E1.5V    | E1.5V    | E1.5V    | E1.4V     | E2.0V     | E1.3V     |    |
| 27     | E1.6V     | E1.6V     | J3.3X     | J3.4X     | J2.1X     | E1.6V     | E1.3V     | G     | 2.0   | 3.1     | U2.7R | 2.1G  | G       | 1.8G    | 2.5   | J3.6X   | J2.9X   | 1.4     | E1.4V    | E1.5V    | E1.5V    | E1.6V     | E1.5V     | E1.6V     |    |
| 28     | E2.0V     | D1.6R     | E1.3V     | E1.2V     | E1.3V     | E1.4V     | E1.1V     | G     | G     | C       | C     | U3.0R | 2.4G    | 5.7     | J3.5X | 2.3     | 2.0     | J2.2X   | J2.3X    | J2.3X    | 1.5      | 2.3       | E1.3V     | U1.5R     |    |
| 29     | E1.4V     | 1.8       | J1.9X     | J2.9X     | E1.2V     | E1.1V     | E1.4V     | E1.5V | G     | 2.7     | 2.4G  | 2.0G  | 2.0G    | 2.0G    | G     | 1.3G    | 2.2     | 1.3     | E1.4V    | E1.4V    | E1.5V    | E1.4V     | E1.3V     | E1.5V     |    |
| 30     | E1.4V     | E1.6V     | E1.3V     | E         | E         | E1.1V     | E1.2V     | G     | G     | 3.0     | U2.8R | G     | U3.0R   | 1.9G    | 2.0G  | U2.3R   | D2.0R   | E1.2V   | E1.6V    | E1.4V    | E1.6V    | E1.3V     | E1.7V     | E1.4V     |    |
| 31     | E1.5V     | E1.2V     | E1.2V     | E1.3V     | E         | E1.1V     | E1.1V     | G     | 1.6G  | G       | 2.4   | 2.4G  | 2.2G    | G       | G     | 2.3     | 2.1     | E1.5V   | E        | E1.6V    | E1.6V    | E1.5V     | E2.0V     | E1.6V     |    |
| КВАРТ. | E1.5/E1.6 | E1.3/E1.6 | E1.3/E1.5 | E1.2/E1.4 | E1.1/E1.3 | E1.1/E1.4 | E1.2/E1.5 | G/2.0 | G/2.4 | 2.6/2.9 | G/3.2 | G/3.1 | 2.7/3.1 | 2.7/3.2 | G/3.0 | 2.1/2.6 | 2.0/2.2 | 1.5/2.0 | E1.3/1.7 | E1.4/2.3 | E1.5/2.0 | E1.4/E1.8 | E1.4/E1.7 | E1.4/E1.6 |    |
| Учено  | 30        | 30        | 30        | 30        | 30        | 30        | 30        | 30    | 30    | 28      | 30    | 28    | 30      | 30      | 31    | 31      | 31      | 31      | 31       | 31       | 31       | 31        | 31        | 31        | 31 |
| Д. КВ. |           |           |           |           |           |           |           |       | D0.3  | D0.2    | 0.3   | D0.5  | D0.3    | 0.4     | 0.5   | D0.4    | 0.5     | 0.2     | 0.5      | D0.4     | D0.9     | D0.5      |           |           |    |

Пробег частоты от 1.0 Мгц до 10.0 Мгц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

РВЕС МГЦ. ОКТЯБРЬ 1966

Станция: Горький НИРФИ

Долгота 44° 17' E широта 56° 09' N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45° E

НИРФИ

(ИНСТИТУТ)

Кем составлена Мусаевой

Кем подсчитана Каскиной

| Дни    | 00   | 01    | 02    | 03     | 04    | 05    | 06    | 07    | 08    | 09   | 10  | 11    | 12    | 13   | 14  | 15   | 16  | 17  | 18    | 19    | 20    | 21    | 22    | 23    |       |       |       |       |       |     |     |
|--------|------|-------|-------|--------|-------|-------|-------|-------|-------|------|-----|-------|-------|------|-----|------|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|
| 1      | E1.4 | BE1.1 | BE1.3 | BE1.3B | EE1.2 | B     | GD1.9 | R     | 2.4   | 2.7  | 3.0 | 3.2   | 6.1   | 2.7  | 3.0 | 2.0  | G   | 1.7 | G     | 1.9   | 1.2   | E1.3  | BE1.4 | B     | 1.8   | E1.2  | BE1.4 | B     |       |     |     |
| 2      | E1.5 | BE1.2 | BE1.2 | BE1.1  | BE1.1 | BE1.2 | BE1.2 | B     | 1.5   | G    | G   | G     | G     | G    | 1.7 | G    | 1.7 | G   | 1.7   | 1.7   | 1.4   | 1.6   | E1.6  | B     | EE1.4 | BE1.6 | B     |       |       |     |     |
| 3      | E1.5 | SE1.2 | SE1.2 | SE1.3  | SE1.1 | BE1.2 | BE1.5 | B     | G     | G    | G   | G     | 3.2   | 3.2  | 3.0 | 1.4  | G   | 1.5 | G     | 1.8   | 1.4   | 2.0   | 1.7   | E1.5  | BE1.6 | BE1.4 | B     |       |       |     |     |
| 4      | E1.5 | BE1.4 | B     | EE1.3  | B     | EE1.2 | BE1.5 | B     | 2.1   | G    | 2.9 | 3.2   | 3.1   | 3.1  | 3.1 | 3.0  | 2.6 | 2.0 | 2.7   | 1.3   | E1.1  | B     | 1.8   | 1.8   | 1.6   | E1.3  | B     |       |       |     |     |
| 5      | E1.5 | BE1.4 | B     | 1.2    | E1.2  | BE1.1 | BE1.1 | B     | 1.7   | G    | G   | G     | 2.9   | G    | 3.0 | 3.0  | G   | 1.5 | G     | 2.1   | 2.0   | 1.6   | 1.6   | E1.1  | BE1.5 | BE1.4 | BE1.3 | B     |       |     |     |
| 6      | E1.4 | BE1.3 | BE1.2 | BE1.1  | BE1.2 | B     | 1.1   | E1.4  | B     | 1.8  | 2.3 | 2.6   | 2.9   | 3.0  | 3.0 | 3.2  | 1.8 | G   | 2.2   | 1.9   | 1.4   | 1.7   | 1.6   | 1.8   | E1.3  | BE1.3 | B     |       |       |     |     |
| 7      | E1.6 | BE1.3 | BE1.4 | B      | 1.3   | E1.1  | BE1.1 | BE1.7 | B     | 1.6  | G   | 1.8   | GD2.6 | R    | 3.2 | 3.0  | 3.1 | 3.0 | 2.4   | G     | 2.2   | G     | 2.1   | 1.9   | 1.9   | E1.5  | BE1.6 | BE2.0 | BE1.7 | B   | 1.6 |
| 8      | 1.8  | E1.6  | BE1.6 | BE1.8  | BE1.3 | BE1.3 | BE1.6 | B     | 2.0   | G    | G   | GD2.8 | R     | 2.2  | G   | 2.9  | 2.7 | G   | GE1.3 | B     | 2.6   | 2.0   | E1.7  | BE1.6 | BE1.6 | B     |       |       |       |     |     |
| 9      | E2.0 | BE1.3 | BE1.5 | BE1.5  | BE1.3 | B     | 1.6   | 1.7   | E2.2  | B    | G   | 2.7   | G     | 3.0  | 3.3 | 3.2  | 3.4 | 2.6 | 2.2   | 1.8   | D1.2  | RE1.7 | B     | E1.7  | B     | 2.0   | 2.1   | E1.4  | B     |     |     |
| 10     | E1.5 | BE1.1 | B     | EE1.2  | BE1.2 | BE1.2 | B     | 1.3   | 2.0   | 2.8  | 4.0 | 3.3   | 3.3   | D2.9 | R   | 3.0  | 3.1 | 2.0 | G     | 2.2   | 1.7   | 2.0   | E1.5  | BE1.7 | BE1.4 | BE1.9 | BE1.5 | B     |       |     |     |
| 11     | E1.6 | BE1.3 | BE1.4 | BE1.3  | BE1.2 | BE1.4 | BE1.6 | B     | G     | G    | G   | G     | 1.9   | G    | 2.2 | G    | G   | G   | GE1.4 | BE1.6 | B     | E1.4  | BE1.5 | BE1.4 | BE1.8 | B     |       |       |       |     |     |
| 12     | E1.6 | BE1.4 | BE1.5 | BE1.3  | BE1.3 | BE1.1 | BE1.1 | B     | 1.8   | D2.3 | R   | 3.0   | 2.5   | G    | 3.0 | G    | 2.0 | G   | 2.9   | 1.6   | G     | 1.4   | G     | GE1.4 | B     | EE1.3 | BE1.3 | BE1.7 | BE1.3 | B   |     |
| 13     | E1.6 | BE1.7 | BE1.5 | BE1.5  | BE1.3 | BE1.2 | BE1.5 | B     | G     | G    | G   | 1.7   | G     | 2.7  | G   | 3.0  | G   | G   | 2.4   | 1.8   | 1.3   | 2.1   | 2.0   | E1.5  | BE1.6 | BE1.5 | B     |       |       |     |     |
| 14     | E1.6 | BE1.4 | BE1.4 | BE1.1  | BE1.3 | BE1.2 | BE1.5 | B     | 1.8   | 2.3  | 2.6 | 3.4   | 3.2   | G    | 2.6 | G    | 3.0 | 2.3 | G     | 2.2   | 1.7   | 1.6   | 1.6   | E1.7  | BE1.5 | BE1.5 | BE1.6 | B     |       |     |     |
| 15     | C    | C     | C     | C      | C     | C     | C     | C     | C     | C    | C   | 3.1   | G     | 3.0  | 2.6 | G    | 2.5 | G   | 2.0   | G     | 1.6   | 1.7   | E1.5  | BE1.4 | BE1.5 | BE1.6 | BE1.6 | BE1.5 | B     |     |     |
| 16     | E1.6 | BE1.3 | BE1.5 | B      | 1.7   | E1.4  | BE1.3 | BE2.0 | B     | G    | 2.7 | 2.9   | 2.9   | C    | C   | C    | G   | 2.2 | G     | 1.9   | 3.0   | 3.9   | 2.2   | E1.2  | BE1.4 | BE1.6 | BD1.3 | B     |       |     |     |
| 17     | E1.7 | BE1.9 | BE1.5 | BE1.3  | BE1.3 | BE1.5 | BE1.3 | B     | G     | 2.3  | 2.7 | 3.0   | 3.0   | D2.6 | R   | 2.7  | 2.9 | 2.0 | G     | G     | GE1.3 | BE1.2 | BE1.4 | BE1.5 | BE1.6 | BE1.7 | B     |       |       |     |     |
| 18     | E1.6 | BE1.5 | BE1.5 | BE1.2  | BE1.1 | BE1.1 | BE1.2 | B     | G     | G    | G   | 2.9   | C     | G    | G   | G    | G   | G   | 1.5   | E1.4  | BE1.4 | BE1.4 | BE1.5 | BE1.6 | BE1.8 | B     |       |       |       |     |     |
| 19     | E1.5 | BE1.3 | BE1.3 | BE1.2  | BE1.1 | BE1.1 | BE1.4 | B     | G     | G    | 2.6 | D2.8  | R     | 3.2  | 3.1 | 2.7  | G   | 2.3 | G     | 2.1   | G     | 2.0   | 1.5   | E1.3  | BE1.4 | BE1.5 | BE1.5 | BE1.6 | B     | 1.7 |     |
| 20     | E1.5 | BE1.4 | BE1.4 | BE1.4  | BE1.3 | B     | EE1.4 | B     | G     | 3.2  | 2.8 | 3.0   | 3.0   | 3.0  | 2.9 | 2.3  | G   | 1.8 | G     | 1.7   | G     | 1.5   | E1.3  | BE1.5 | BE1.4 | BE1.4 | BE1.7 | BE1.4 | B     |     |     |
| 21     | E1.6 | BE1.6 | BE1.4 | BE1.9  | BE1.7 | BE1.2 | BE1.2 | B     | G     | 2.5  | 2.9 | 3.2   | 3.2   | 3.5  | 3.0 | 2.9  | 1.8 | G   | 2.0   | E1.5  | BE1.3 | BE1.2 | BE1.5 | BE1.5 | BE1.7 | BE1.5 | B     |       |       |     |     |
| 22     | E1.7 | BE1.6 | BE1.3 | BE1.2  | BE1.5 | BE1.5 | B     | 1.4   | 2.0   | 2.2  | G   | 3.0   | 3.1   | 2.1  | G   | G    | 2.6 | 1.6 | GE1.4 | B     | 2.0   | E1.7  | BE1.5 | BE1.8 | BE1.6 | BE1.9 | B     |       |       |     |     |
| 23     | E1.7 | BE1.6 | BE1.4 | BE1.3  | BE1.4 | B     | 2.4   | E1.1  | B     | 2.2  | 2.3 | 2.6   | 2.9   | C    | 3.0 | D3.0 | R   | 3.0 | 2.6   | GE1.4 | BE1.5 | B     | 2.3   | 2.4   | 2.0   | E1.3  | BE1.6 | B     |       |     |     |
| 24     | E1.4 | B     | EE1.3 | BE1.4  | BE1.3 | BE1.3 | BE1.4 | B     | 1.7   | G    | G   | 3.3   | 3.0   | 4.3  | 3.0 | 2.0  | G   | 2.1 | G     | 2.2   | 1.9   | E1.7  | BE1.8 | BE1.7 | BE1.6 | BE1.5 | BE1.6 | B     |       |     |     |
| 25     | 1.8  | E1.6  | BE1.5 | BE1.4  | BE1.5 | BE1.3 | B     | 2.2   | E1.2  | B    | 2.4 | 2.7   | 3.0   | D3.0 | R   | 3.1  | 3.1 | 3.3 | 2.8   | 2.6   | E1.3  | BE1.5 | BE1.3 | B     | 2.4   | 2.2   | 1.4   | E1.4  | B     |     |     |
| 26     | E1.5 | BE1.3 | BE1.5 | BE1.3  | B     | EE1.5 | B     | 1.7   | G     | 2.9  | 3.3 | 2.9   | 2.7   | 2.2  | G   | 3.8  | 1.9 | G   | 2.1   | E1.5  | BE1.5 | BE1.5 | BE1.4 | BE2.0 | BE1.5 | B     |       |       |       |     |     |
| 27     | E1.6 | BE1.6 | B     | 2.1    | 1.2   | 2.0   | E1.6  | BE1.3 | B     | G    | 2.0 | 2.3   | 2.7   | 2.1  | G   | 1.8  | G   | 2.5 | 3.5   | 2.9   | 1.4   | E1.4  | BE1.5 | BE1.5 | BE1.6 | BE1.5 | BE1.6 | B     |       |     |     |
| 28     | E2.0 | BD1.6 | RE1.3 | BE1.2  | BE1.3 | BE1.4 | BE1.1 | B     | G     | G    | C   | C     | 3.0   | 2.1  | G   | 5.0  | 1.9 | G   | 1.6   | G     | 1.4   | 1.4   | 1.8   | 1.4   | 1.5   | E1.6  | BE1.3 | B     | 1.5   |     |     |
| 29     | E1.4 | BE1.4 | BE1.2 | B      | 1.6   | E1.2  | BE1.1 | BE1.4 | BE1.5 | B    | G   | 2.7   | 2.3   | G    | 2.0 | G    | 1.9 | G   | 1.3   | G     | 2.2   | 1.3   | E1.4  | BE1.4 | BE1.5 | BE1.4 | BE1.3 | BE1.5 | B     |     |     |
| 30     | E1.4 | BE1.6 | BE1.3 | B      | E     | EE1.1 | BE1.2 | B     | G     | G    | 2.5 | 2.8   | G     | 3.0  | 1.8 | G    | 1.8 | G   | 2.3   | D2.0  | RE1.2 | BE1.6 | BE1.4 | BE1.6 | BE1.3 | BE1.7 | BE1.4 | B     |       |     |     |
| 31     | E1.5 | BE1.2 | BE1.2 | BE1.3  | B     | EE1.1 | BE1.1 | B     | G     | 1.6  | G   | C     | 2.4   | 2.3  | G   | 2.2  | G   | G   | 2.1   | 1.3   | GE1.5 | B     | EE1.6 | BE1.6 | BE1.5 | BE2.0 | BE1.6 | B     |       |     |     |
| Медиа  | E1.6 | BE1.4 | BE1.4 | BE1.3  | BE1.2 | BE1.2 | BE1.4 | B     | G     | G    | 2.6 | 2.9   | 3.0   | 3.0  | G   | G    | 2.2 | G   | G     | GE1.4 | BE1.5 | BE1.5 | BE1.5 | BE1.6 | BE1.6 | BE1.5 | B     |       |       |     |     |
| Учтено | 30   | 30    | 30    | 30     | 30    | 30    | 30    | 30    | 30    | 30   | 28  | 30    | 28    | 30   | 30  | 31   | 31  | 31  | 31    | 31    | 31    | 31    | 31    | 31    | 31    | 31    | 31    | 31    |       |     |     |

Пробег частоты от 1.0 МГц до 10.0 МГц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

МГЦ. ОКТЯБРЬ 1966  
(длина, ширина, месяц, год)

Станция Горький НИРФИ

Долгота 44° 17' E широта 56° 09' N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45° E

НИРФИ

Мусаевой

Кем составлено

Кем подсчитано

Каскиной

| Дни    | 00     | 01     | 02     | 03    | 04  | 05  | 06  | 07  | 08  | 09  | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  |
|--------|--------|--------|--------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1      | 1.4    | 1.1    | 1.3    | 1.3   | 1.0 | 1.2 | 1.1 | 1.3 | 1.3 | 1.6 | 1.4 | 1.5 | 1.5 | 1.6 | 1.1 | 1.4 | 1.1 | 1.0 | 1.0 | 1.3 | 1.4 | 1.6 | 1.2 | 1.4 |
| 2      | 1.5    | 1.2    | 1.2    | 1.1   | 1.1 | 1.2 | 1.2 | 1.2 | 1.3 | 1.4 | 1.6 | 1.4 | 1.5 | 1.3 | 1.3 | 1.4 | 1.0 | 1.3 | 1.2 | 1.5 | 1.6 | 1.0 | 1.4 | 1.6 |
| 3      | E1.5SE | E1.2SE | E1.2SE | E1.3S | 1.1 | 1.2 | 1.5 | 1.1 | 1.2 | 1.1 | 1.3 | 1.0 | 1.4 | 1.4 | 1.4 | 1.2 | 1.1 | 1.5 | 1.2 | 1.6 | 1.1 | 1.5 | 1.6 | 1.4 |
| 4      | 1.5    | 1.4    | 1.0    | 1.3   | 1.0 | 1.2 | 1.5 | 1.2 | 1.5 | 1.5 | 1.4 | 1.6 | 1.3 | 1.1 | 1.2 | 1.0 | 1.1 | 1.0 | 1.0 | 1.1 | 1.3 | 1.2 | 1.3 | 1.3 |
| 5      | 1.5    | 1.4    | 1.0    | 1.2   | 1.1 | 1.1 | 1.0 | 1.1 | 1.4 | 1.3 | 1.5 | 1.4 | 1.4 | 1.4 | 1.3 | 1.1 | 1.3 | 1.4 | 1.1 | 1.3 | 1.1 | 1.5 | 1.4 | 1.3 |
| 6      | 1.4    | 1.3    | 1.2    | 1.1   | 1.2 | 1.0 | 1.4 | 1.3 | 1.2 | 1.5 | 1.2 | 1.3 | 1.2 | 1.3 | 1.1 | 1.2 | 1.4 | 1.4 | 1.3 | 1.4 | 1.2 | 1.2 | 1.3 | 1.3 |
| 7      | 1.6    | 1.3    | 1.4    | 1.1   | 1.1 | 1.1 | 1.7 | 1.2 | 1.2 | 1.3 | 1.6 | 1.8 | 1.6 | 1.6 | 1.6 | 1.5 | 1.4 | 1.2 | 1.2 | 1.5 | 1.6 | 2.0 | 1.7 | 1.4 |
| 8      | 1.7    | 1.6    | 1.6    | 1.8   | 1.3 | 1.3 | 1.6 | 1.5 | 1.5 | 1.7 | 1.6 | 1.7 | 1.6 | 1.7 | 1.3 | 1.3 | 1.4 | 1.1 | 1.3 | 1.4 | 1.1 | 1.7 | 1.6 | 1.6 |
| 9      | 2.0    | 1.3    | 1.5    | 1.5   | 1.3 | 1.4 | 1.4 | 2.2 | 1.5 | 1.5 | 1.5 | 1.2 | 1.5 | 1.8 | 1.7 | 1.2 | 1.4 | 1.2 | 1.0 | 1.7 | 1.7 | 1.2 | 1.2 | 1.4 |
| 10     | 1.5    | 1.1    | 1.0    | 1.2   | 1.2 | 1.2 | 1.0 | 1.2 | 1.2 | 1.5 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.4 | 1.2 | 1.4 | 1.3 | 1.5 | 1.7 | 1.4 | 1.9 | 1.5 |
| 11     | 1.6    | 1.3    | 1.4    | 1.3   | 1.2 | 1.4 | 1.6 | 1.2 | 1.7 | 1.7 | 1.7 | 1.7 | 1.2 | 1.1 | 1.5 | 1.6 | 1.5 | 1.7 | 1.4 | 1.6 | 1.4 | 1.5 | 1.4 | 1.8 |
| 12     | 1.6    | 1.4    | 1.5    | 1.3   | 1.3 | 1.1 | 1.1 | 1.2 | 1.8 | 1.6 | 1.6 | 1.5 | 1.5 | 1.3 | 1.1 | 1.1 | 1.1 | 1.3 | 1.4 | 1.0 | 1.3 | 1.3 | 1.7 | 1.3 |
| 13     | 1.6    | 1.7    | 1.5    | 1.5   | 1.3 | 1.2 | 1.5 | 1.2 | 1.4 | 1.4 | 1.9 | 1.4 | 1.8 | 1.4 | 1.2 | 1.3 | 1.3 | 1.2 | 1.0 | 1.6 | 1.5 | 1.5 | 1.6 | 1.5 |
| 14     | 1.6    | 1.4    | 1.4    | 1.1   | 1.3 | 1.2 | 1.5 | 1.5 | 1.1 | 1.4 | 1.1 | 1.3 | 1.2 | 1.2 | 1.5 | 1.6 | 1.3 | 1.3 | 1.4 | 1.5 | 1.7 | 1.5 | 1.5 | 1.6 |
| 15     | C      | C      | C      | C     | C   | C   | C   | C   | C   | C   | 1.4 | 1.3 | 1.5 | 1.5 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.5 | 1.6 | 1.6 | 1.5 |
| 16     | 1.6    | 1.3    | 1.5    | 1.4   | 1.4 | 1.3 | 2.0 | 1.4 | 1.6 | 1.6 | 1.6 | C   | C   | C   | 1.6 | 1.2 | 1.4 | 1.0 | 1.0 | 1.0 | 1.2 | 1.4 | 1.6 | 1.2 |
| 17     | 1.7    | 1.9    | 1.5    | 1.3   | 1.3 | 1.5 | 1.3 | 1.5 | 1.3 | 1.5 | 1.5 | 1.4 | 1.4 | 1.5 | 1.4 | 1.2 | 1.2 | 1.3 | 1.3 | 1.2 | 1.4 | 1.5 | 1.6 | 1.7 |
| 18     | 1.6    | 1.5    | 1.5    | 1.2   | 1.1 | 1.1 | 1.2 | 1.2 | 1.3 | 1.0 | 1.2 | C   | 1.5 | 1.4 | 1.4 | 1.5 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.5 | 1.6 | 1.8 |
| 19     | 1.5    | 1.3    | 1.3    | 1.2   | 1.1 | 1.1 | 1.4 | 1.6 | 1.4 | 1.6 | 1.8 | 1.7 | 1.5 | 1.2 | 1.3 | 1.2 | 1.0 | 1.1 | 1.3 | 1.4 | 1.5 | 1.5 | 1.6 | 1.4 |
| 20     | 1.5    | 1.4    | 1.4    | 1.4   | 1.3 | 1.0 | 1.4 | 1.4 | 1.5 | 1.6 | 1.4 | 1.8 | 1.5 | 1.5 | 1.6 | 1.2 | 1.3 | 1.1 | 1.3 | 1.5 | 1.4 | 1.4 | 1.7 | 1.4 |
| 21     | 1.6    | 1.6    | 1.4    | 1.9   | 1.7 | 1.2 | 1.2 | 1.7 | 1.5 | 1.5 | 1.6 | 1.6 | 1.4 | 1.4 | 1.4 | 1.4 | 1.2 | 1.5 | 1.3 | 1.2 | 1.5 | 1.5 | 1.7 | 1.5 |
| 22     | 1.7    | 1.6    | 1.3    | 1.2   | 1.5 | 1.5 | 1.2 | 1.5 | 1.4 | 1.5 | 1.5 | 1.6 | 1.7 | 1.8 | 1.6 | 1.5 | 1.5 | 1.4 | 1.6 | 1.7 | 1.5 | 1.8 | 1.6 | 1.9 |
| 23     | 1.7    | 1.6    | 1.4    | 1.3   | 1.4 | 1.4 | 1.1 | 1.1 | 1.4 | 1.1 | 1.2 | C   | 1.5 | 2.0 | 1.8 | 1.5 | 1.3 | 1.4 | 1.5 | 1.3 | 1.4 | 1.4 | 1.3 | 1.6 |
| 24     | 1.4    | 1.0    | 1.3    | 1.4   | 1.3 | 1.3 | 1.4 | 1.3 | 1.2 | 1.3 | 1.3 | 1.3 | 1.5 | 1.2 | 1.2 | 1.3 | 1.6 | 1.4 | 1.7 | 1.8 | 1.7 | 1.6 | 1.5 | 1.6 |
| 25     | 1.6    | 1.6    | 1.5    | 1.4   | 1.5 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 | 1.2 | 1.1 | 1.3 | 1.5 | 1.3 | 1.7 | 1.4 | 1.1 | 1.4 |
| 26     | 1.5    | 1.3    | 1.5    | 1.3   | 1.0 | 1.0 | 1.5 | 1.2 | 1.3 | 1.3 | 1.4 | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.4 | 1.2 | 1.5 | 1.5 | 1.5 | 1.4 | 2.0 | 1.3 |
| 27     | 1.6    | 1.6    | 1.3    | 1.0   | 1.0 | 1.6 | 1.3 | 1.1 | 1.4 | 1.4 | 1.4 | 1.8 | 1.4 | 1.4 | 1.5 | 1.3 | 1.2 | 1.1 | 1.4 | 1.5 | 1.5 | 1.6 | 1.5 | 1.6 |
| 28     | 2.0    | 1.5    | 1.3    | 1.2   | 1.3 | 1.4 | 1.1 | 1.6 | 1.5 | C   | C   | 1.4 | 1.4 | 1.5 | 1.2 | 1.0 | 1.2 | 1.0 | 1.4 | 1.1 | 1.3 | 1.6 | 1.3 | 1.1 |
| 29     | 1.4    | 1.4    | 1.2    | 1.3   | 1.2 | 1.1 | 1.4 | 1.5 | 1.5 | 1.4 | 1.3 | 1.4 | 1.3 | 1.2 | 1.4 | 1.0 | 1.1 | 1.1 | 1.4 | 1.4 | 1.5 | 1.4 | 1.3 | 1.5 |
| 30     | 1.4    | 1.6    | 1.3    | 1.0   | 1.0 | 1.1 | 1.2 | 1.0 | 1.0 | 1.4 | 1.3 | 1.1 | 1.3 | 1.4 | 1.3 | 1.1 | 1.3 | 1.2 | 1.6 | 1.4 | 1.6 | 1.3 | 1.7 | 1.4 |
| 31     | 1.5    | 1.2    | 1.2    | 1.3   | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | C   | 1.3 | 1.3 | 1.2 | 1.1 | 1.3 | 1.1 | 1.0 | 1.5 | 1.0 | 1.6 | 1.6 | 1.5 | 2.0 | 1.6 |
| Мелная | 1.6    | 1.4    | 1.4    | 1.3   | 1.2 | 1.2 | 1.4 | 1.2 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 | 1.3 | 1.4 | 1.5 | 1.5 | 1.6 | 1.5 |
| Учтено | 30     | 30     | 30     | 30    | 30  | 30  | 30  | 30  | 30  | 28  | 30  | 28  | 30  | 30  | 31  | 31  | 31  | 31  | 31  | 31  | 31  | 31  | 31  | 31  |

Пробег частоты от 1.0 Мгц до 10.0 Мгц ЮСЕК.

Станция АВТОМАТИЧЕСКАЯ  
(ручная, автоматическая)



МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

(M 3000) F 2 октябрь 1966

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

НИРФИ

Кем составлен: Мусаяевой

Долгота 44°17'E широта 56°09'N

Поясное время 45°E

Кем подсчитана Каскиной

| Дни     | 00        | 01        | 02        | 03        | 04        | 05        | 06        | 07        | 08        | 09        | 10        | 11        | 12        | 13        | 14        | 15        | 16        | 17        | 18        | 19        | 20        | 21        | 22        | 23        |      |
|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|
| 1       | 2.90      | 2.95      | 2.80      | 2.80F     | 2.70F     | F         | 3.20      | U3.45R    | R         | U3.20R    | 3.20      | 3.20      | 3.05      | 3.20      | 3.30      | 3.45      | 3.30      | 3.20      | 3.20      | R         | F         | F         | F         | F         |      |
| 2       | R         | F         | N         | F         | F         | F         | 2.95      | 3.35      | 3.35      | 3.25      | 3.20      | 3.20      | 3.35      | 3.30      | 3.20      | 3.40      | 3.45      | 3.40      | 3.30      | 3.00      | U3.15F    | F         | 2.95F     | F         |      |
| 3       | F         | F         | F         | 2.80F     | F         | F         | U2.95F    | R         | 3.40      | 3.40      | 3.50      | 3.30      | 3.20      | 3.15      | 3.35      | 3.25      | 3.30      | 3.25      | 3.35      | 3.30      | R         | 3.00      | 3.00      | 3.25      | 3.20 |
| 4       | 3.20      | 2.70F     | 2.70F     | 2.90      | 3.00      | R         | 2.90      | 3.30      | 3.30      | 3.00      | 3.10      | 3.15      | 3.05      | 3.10      | 3.20      | 3.30      | 3.20      | 3.40      | 3.05      | 2.90      | 3.00      | 2.90      | 3.10      | 3.00      |      |
| 5       | 2.65F     | F         | 2.75F     | 2.70F     | 2.75      | F         | 2.70      | 3.00      | 2.90      | 3.00      | 2.90      | 2.80      | 2.95      | 2.90      | 2.95      | 3.20      | 2.95      | 3.10      | 3.05      | 2.95      | F         | 2.60F     | 2.50F     | 2.65      |      |
| 6       | F         | F         | R         | 2.80F     | F         | 2.70F     | 2.90F     | 3.05F     | 3.20      | U3.10R    | 3.20      | 3.10      | 3.15      | 3.20      | H         | 3.25      | 3.05      | 3.20      | 2.95      | 3.05      | F         | 3.00F     | F         | 2.75      |      |
| 7       | 2.90F     | 2.65      | 2.65      | 2.65      | 2.85      | 2.90F     | 3.10      | 3.35      | 3.20      | 3.35      | 3.20      | 3.30      | 3.30      | 3.20      | 3.35      | 3.25      | 3.30      | 3.40      | 3.20      | U3.10R    | 3.05      | 2.80      | 2.80      | 2.90      |      |
| 8       | 2.85      | 2.85      | 2.65      | 2.70      | 2.80      | 2.75      | 3.00      | 3.30      | 3.50      | 3.40      | 3.30      | 3.40      | 3.40      | 3.25      | 3.40      | 3.35      | 3.40      | 3.40      | H         | 3.05      | 3.10      | 3.15      | 2.95      | 2.95      |      |
| 9       | 3.00      | 2.70      | 2.85      | 2.85      | 2.90      | 2.95      | 3.10      | 3.30      | 3.20      | 3.35      | 3.30      | 3.25      | 3.25      | 3.10      | 3.30      | 3.40      | 3.30      | 3.35      | 3.15      | 3.00      | 2.90      | 2.90      | 3.00      | U2.85F    |      |
| 10      | 2.95      | 2.80F     | 2.75F     | F         | 2.80F     | 2.75F     | 3.05      | 3.35      | 3.35      | U3.35R    | 3.45      | 3.35      | 3.35      | 3.20      | 3.30      | 3.30      | 3.20      | 3.45      | 3.20      | 3.20      | 3.10      | 3.05      | 3.15      | 3.05      |      |
| 11      | 2.85      | 2.90      | U2.90R    | R         | F         | 3.05      | 3.00      | 3.25      | 3.35      | 3.40      | 3.60      | 3.55      | 3.30      | 3.40      | 3.15      | 3.35      | 3.35      | 3.35      | 3.05      | 3.20      | 3.10      | 3.20      | 3.30      | 2.95      |      |
| 12      | 2.80      | 2.75      | 2.75      | 2.75      | 2.85      | 2.85      | F         | 3.35      | 3.30      | 3.40      | 3.30      | 3.25      | 3.15      | 3.15      | 3.30      | 3.25      | 3.35      | 3.45      | 3.15      | 3.20      | 3.10F     | F         | F         | 2.65      |      |
| 13      | 2.70      | 2.95      | 2.75      | 2.80      | 2.75      | 2.95      | 3.10      | 3.25      | 3.35      | 3.25      | 3.40      | 3.30      | 3.20      | 3.20      | 3.10      | 3.20      | 3.15      | 3.30      | 3.10      | U3.00R    | 3.10      | 2.85      | 3.00      | 2.90F     |      |
| 14      | 2.75      | F         | 2.80      | 2.65      | 2.80      | 3.00      | 3.00      | 3.40      | 3.25      | U3.35R    | 3.20      | 3.30      | 3.25      | 3.25      | 3.25      | 3.35      | 3.30      | 3.25      | 3.20      | 2.95      | 3.05      | 3.20      | 2.85      | 2.85      |      |
| 15      | C         | C         | C         | C         | C         | C         | C         | C         | C         | C         | U3.25R    | 3.20      | 3.30      | 3.35      | 3.20      | 3.30      | 3.30      | 3.20      | 3.30      | 3.20      | 3.10      | 3.00      | 2.90      | 2.80      |      |
| 16      | 2.65      | 2.65      | 2.55      | 2.70      | 2.65      | 2.75      | 2.75      | 3.15      | 3.25      | 3.15      | 3.05      | C         | C         | C         | 3.15      | 3.25      | 3.20      | 3.05      | R         | U2.75R    | 2.90      | 2.85      | 2.70      | 2.90      |      |
| 17      | 2.80      | 2.70      | 2.80      | 2.95      | U3.00R    | 3.20      | 2.95      | 3.30      | 3.30      | 3.25      | 3.40      | 3.30      | 3.25      | 3.25      | 3.25      | 3.30      | 3.25      | 3.20      | 3.25      | 3.20      | 2.95      | 2.85      | 2.75      | 2.80      |      |
| 18      | 2.80      | 2.85      | 2.80      | 2.75      | 2.70      | 2.70      | 2.95      | 3.05      | 3.20      | 3.45      | 3.35      | C         | 3.30      | 3.10      | 3.25      | 3.30      | 3.30      | 3.40      | 2.95      | 3.10      | 3.15      | 3.00      | 2.90      | 2.90      |      |
| 19      | 2.95      | 2.85      | 2.70      | 2.70      | 2.80      | 2.90      | 3.00      | 3.20      | 3.35      | U3.55R    | 3.25      | 3.45      | 3.30      | 3.30      | 3.25      | 3.35      | 3.30      | 3.25      | 3.20      | 3.10      | U3.30R    | 3.15      | 2.80      | R         |      |
| 20      | 2.95      | 2.85      | 2.80      | 2.70      | 2.85      | 2.75      | 2.95      | 3.30      | 3.35      | 3.35      | 3.35      | 3.25      | 3.45      | 3.40      | 3.15      | 3.25      | 3.15      | 3.30      | 3.20      | 3.25      | 3.20      | 3.05      | 3.00      | 2.80      |      |
| 21      | 2.80      | 2.80      | 2.75      | 2.80F     | 2.90      | 3.10      | 3.05      | 3.45      | 3.50      | R         | 3.50      | 3.15      | R         | 3.25      | 3.10      | 3.10      | 3.35      | 3.10      | 3.05      | 3.00      | 3.15      | R         | 3.05      | 3.10      |      |
| 22      | 3.00      | 2.95      | 2.90      | 2.80      | 2.80      | 2.90      | 3.05      | 3.40      | 3.40      | R         | 3.45      | R         | 3.30      | 3.30      | 3.30      | 3.40      | 3.50      | 3.30      | U3.25R    | 3.25      | 3.20      | 3.25      | 3.15      | U2.95R    |      |
| 23      | 2.90      | 2.70      | 2.75      | U2.95R    | 2.80      | 2.90      | 3.10      | 3.35      | 3.40      | 3.35      | 3.40      | C         | 3.40      | 3.35      | 3.30      | 3.40      | 3.40      | 3.30      | 3.35      | 3.15      | 3.20      | 3.10      | 3.10      | 2.90      |      |
| 24      | 2.90      | 2.70      | 2.85      | 2.85      | 2.90      | 3.05      | 3.15      | R         | 3.45      | 3.40      | 3.40      | 3.35      | 3.40      | 3.30      | 3.35      | 3.25      | 3.25      | 3.20      | 3.05      | 2.90      | 2.90      | 2.95      | 3.30      | 2.85      |      |
| 25      | 2.80      | 2.70      | 2.60      | 2.65      | 2.75      | 2.95      | 3.00      | 3.40      | 3.20      | 3.25      | 3.30      | 3.20      | 3.20      | 3.20      | 3.10      | 3.20      | 3.25      | 3.20      | 3.20      | 2.90      | 3.10      | 3.15      | 2.90      | F         |      |
| 26      | R         | 2.65      | 2.65      | 2.75      | 2.75      | 3.00      | 2.80      | 3.20      | 3.30      | 3.30      | 3.15H     | 3.30      | 3.25      | 3.40      | R         | 3.30      | 3.35      | 3.20      | 3.30      | 3.20      | 2.85      | 2.65      | 2.65      | U2.80R    |      |
| 27      | U2.70R    | 2.80      | 2.80      | 2.80      | 2.90      | 2.95      | 2.95      | 3.30      | 3.35      | 3.45      | R         | 3.25      | 3.40      | 3.30      | 3.40      | 3.25      | 3.40      | 3.30      | 3.20      | 3.10      | 3.20      | 3.10      | 2.90      | 3.00      |      |
| 28      | 2.85      | 2.90      | 2.85      | F         | R         | 2.95F     | F         | 3.45      | R         | C         | C         | 3.40      | 3.40      | 3.50      | 3.45      | 3.20H     | 3.40      | 3.40      | 3.30F     | 3.25F     | 3.40F     | 3.35F     | F         | F         |      |
| 29      | 2.70      | 2.60      | 2.65      | 3.05      | 3.00F     | F         | 3.00F     | 3.40      | 3.60      | 3.40      | 3.55      | 3.60      | 3.30      | 3.45      | 3.35      | 3.35      | 3.55      | 3.40      | 3.30      | 3.30      | 3.25      | 3.20F     | F         | 2.90F     |      |
| 30      | 2.80      | 3.05      | F         | 2.85      | 2.95      | 3.05F     | 3.10      | 3.30      | 3.50      | R         | 3.50      | R         | 3.40      | H         | 3.20      | 3.50      | 3.45      | 3.15      | 3.40      | 3.25      | 3.10      | 2.70      | 2.60      | 2.70      |      |
| 31      | 2.65      | R         | R         | 2.95      | 2.95      | 2.90      | 2.90      | 3.10      | 3.15      | C         | R         | 3.25      | 3.20      | 3.20      | 3.20      | 3.20      | 3.20      | 3.30      | 3.30      | 2.90      | 2.95      | 2.75      | 2.70      | 2.60      |      |
| Медiana | 2.75/2.90 | 2.70/2.90 | 2.70/2.80 | 2.70/2.85 | 2.75/2.90 | 2.80/3.00 | 2.95/3.10 | 3.20/3.40 | 3.20/3.40 | 3.25/3.40 | 3.20/3.40 | 3.20/3.35 | 3.20/3.40 | 3.20/3.35 | 3.20/3.35 | 3.20/3.35 | 3.20/3.40 | 3.20/3.40 | 3.10/3.30 | 3.00/3.20 | 3.00/3.20 | 2.85/3.15 | 2.80/3.10 | 2.80/2.95 |      |
| Учено   | 26        | 24        | 25        | 26        | 25        | 25        | 27        | 29        | 28        | 25        | 28        | 26        | 29        | 29        | 29        | 31        | 31        | 31        | 29        | 29        | 28        | 27        | 26        | 26        |      |
|         | 0.15      | 0.20      | 0.10      | 0.15      | 0.15      | 0.20      | 0.15      | 0.20      | 0.20      | 0.15      | 0.20      | 0.15      | 0.20      | 0.15      | 0.10      | 0.10      | 0.20      | 0.20      | 0.20      | 0.20      | 0.20      | 0.30      | 0.30      | 0.15      |      |

Пробег частоты от 1.0 Мгц до 10.0 Мгц 10.СЕК.

Станция АВТОМАТИЧЕСКАЯ

(ручной ав. ом.)

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

(M3000)F1 ОКТЯБРЬ 1966

Станция Горький НИРФИ

Долгота 44°17'E ши 56°09'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45°E

НИРФИ

Кем составлена МУСАЕВОЙ

Кем подсчитана КАСКИНОЙ

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08      | 09     | 10      | 11      | 12      | 13     | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|---------|----|----|----|----|----|----|----|----|---------|--------|---------|---------|---------|--------|----|----|----|----|----|----|----|----|----|----|
| 1       |    |    |    |    |    |    |    | L  | LU3.35L | H      | H       | A       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 2       |    |    |    |    |    |    |    |    | L       | H      | H       | LU3.75L | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 3       |    |    |    |    |    |    |    |    | L       | L      | L       | L       | H       | L      | L  |    |    |    |    |    |    |    |    |    |
| 4       |    |    |    |    |    |    |    | L  | 3.40    | L      | 3.70    | 3.50H   | U3.55L  | U3.55L | L  | L  |    |    |    |    |    |    |    |    |
| 5       |    |    |    |    |    |    |    |    | 3.05    | H      | L       | 3.35    | 3.35    | U3.45L | H  | L  |    |    |    |    |    |    |    |    |
| 6       |    |    |    |    |    |    |    |    | LU3.65L | U3.55L | 3.55    | U3.40L  | 3.55    | L      | L  |    |    |    |    |    |    |    |    |    |
| 7       |    |    |    |    |    |    |    |    | L       | L      | L       | L       | H       | L      | L  |    |    |    |    |    |    |    |    |    |
| 8       |    |    |    |    |    |    |    |    | L       | L      | H       | L       | H       | H      | L  |    |    |    |    |    |    |    |    |    |
| 9       |    |    |    |    |    |    |    |    | LU3.60L | H      | U3.85L  | L       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 10      |    |    |    |    |    |    |    |    |         |        | L       | L       | L       |        |    |    |    |    |    |    |    |    |    |    |
| 11      |    |    |    |    |    |    |    |    |         | L      | LU4.00L | L       |         |        |    |    |    |    |    |    |    |    |    |    |
| 12      |    |    |    |    |    |    |    |    | L       | L      | L       | H       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 13      |    |    |    |    |    |    |    |    | L       | L      | LU3.80L | U4.00L  | L       |        |    |    |    |    |    |    |    |    |    |    |
| 14      |    |    |    |    |    |    |    |    |         | L      | L       | L       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 15      |    |    |    |    |    |    |    |    |         | L      | L       | L       | H       | L      | L  |    |    |    |    |    |    |    |    |    |
| 16      |    |    |    |    |    |    |    |    | L       |        | H       | E       | E       | E      | L  |    |    |    |    |    |    |    |    |    |
| 17      |    |    |    |    |    |    |    |    |         | L      | L       | L       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 18      |    |    |    |    |    |    |    |    | L       |        | L       | L       | L       | L      | L  |    |    |    |    |    |    |    |    |    |
| 19      |    |    |    |    |    |    |    |    |         |        | L       | R       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 20      |    |    |    |    |    |    |    |    |         | L      | L       | L       | L       |        |    |    |    |    |    |    |    |    |    |    |
| 21      |    |    |    |    |    |    |    |    |         |        | U3.80L  | L       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 22      |    |    |    |    |    |    |    |    |         |        |         | L       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 23      |    |    |    |    |    |    |    |    |         |        | L       | C       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 24      |    |    |    |    |    |    |    |    |         |        | L       | L       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 25      |    |    |    |    |    |    |    |    |         | L      | L       | H       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 26      |    |    |    |    |    |    |    |    |         |        | L       | L       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 27      |    |    |    |    |    |    |    |    |         | L      | L       | LU3.90L |         |        |    |    |    |    |    |    |    |    |    |    |
| 28      |    |    |    |    |    |    |    |    |         |        | L       | L       | L       |        |    |    |    |    |    |    |    |    |    |    |
| 29      |    |    |    |    |    |    |    |    |         |        | L       | L       | L       |        |    |    |    |    |    |    |    |    |    |    |
| 30      |    |    |    |    |    |    |    |    | L       |        | L       | L       | L       | L      |    |    |    |    |    |    |    |    |    |    |
| 31      |    |    |    |    |    |    |    |    |         | C      | L       | L       | LU3.90L | L      |    |    |    |    |    |    |    |    |    |    |
| Мелнанв |    |    |    |    |    |    |    |    | 3.20    | U3.60L | U3.70L  | U3.70L  | U3.55L  | U3.55L |    |    |    |    |    |    |    |    |    |    |
| Учтено  |    |    |    |    |    |    |    |    | 2       | 3      | 3       | 6       | 5       | 6      |    |    |    |    |    |    |    |    |    |    |

Пробег частоты от 1.0 МГц до 10.0 МГц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)



# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

h'F КМ. ОКТЯБРЬ 1955

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлено

НИРФИ

МУСАЕВОЙ

Долгота 44°17'E широта 56°09'N

Поясное время 45°E

Кем подсчитано

КАСКИНОЙ

| Дни    | 00     | 01     | 02    | 03    | 04    | 05    | 06    | 07   | 08   | 09    | 10    | 11    | 12    | 13   | 14    | 15   | 16   | 17   | 18    | 19    | 20    | 21    | 22    | 23    |     |  |  |
|--------|--------|--------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|------|-------|------|------|------|-------|-------|-------|-------|-------|-------|-----|--|--|
| 1      | 270    | E285B  | E320B | 310   | E295E | E280B | 245   | 235  | 225  | 220H  | 215H  | 210H  | I220A | 230  | 235   | 230  | 235  | 235  | 230   | 225   | 235   | 265   | 265   | E270B |     |  |  |
| 2      | 285    | 285    | 280   | 265   | 270   | 260   | 285   | 195H | 220H | 225   | 210   | 200   | 200H  | 215  | 215   | 225H | 225  | 180H | 215   | 230   | 250   | 245   | 250   | E260B |     |  |  |
| 3      | E285SE | E260SE | E295S | 290   | 275   | 250   | 230   | 195H | 205H | 185H  | 220   | 205   | 220   | 205H | 210   | 190H | 225  | 230  | 225   | 255   | E250A | 250   | 240   | 235   |     |  |  |
| 4      | 250    | 260    | E275E | 275   | E260E | 255   | 300   | 285  | 225  | 220   | 210H  | 195H  | 220   | 210  | 230   | 225  | 230  | 230  | 225   | 255   | 260   | 250   | 255   | 265   |     |  |  |
| 5      | E320B  | E355B  | 300   | E310B | E280B | E300B | 330   | 245H | 235  | 240   | 230   | 190H  | 200H  | 250  | 250   | 235  | 245  | 250  | 245   | 260   | 255   | E300B | E300B | 315   |     |  |  |
| 6      | E325B  | E285B  | E295B | E300B | E300B | E300A | 295   | 225H | 225H | 180   | 220H  | 225   | 200H  | 220  | 220   | 245  | 255  | 250  | 275   | 255   | 255   | 270   | 275   | 280   |     |  |  |
| 7      | 290    | E295B  | 295   | 315   | 300   | 260   | 275   | 245  | 235  | 240   | 230   | 205H  | 205   | 200H | 220H  | 230H | 205H | 225  | 230   | 250   | 255   | E285B | E300B | 285   |     |  |  |
| 8      | 290    | 285    | E305B | E330B | E295B | E275B | 270   | 265  | 245  | 230   | 205   | E225A | 195   | 200  | 215H  | 240  | 240  | 225  | 215   | 265   | 260   | 250   | E260B | E275B |     |  |  |
| 9      | E295B  | E290B  | E320B | E300B | 290   | 280   | 270   | 245  | 195H | 225   | 230H  | 215   | 225   | 210  | E240A | 230  | 230  | 235  | 230   | 250   | E275B | E285A | E285A | 265   |     |  |  |
| 10     | 265    | E280B  | E300E | E325B | E305B | E295B | 245   | 235  | 230  | 225   | 220   | 220   | 225   | 210H | 235   | 235H | 235  | 225  | 225   | 235   | 235   | 245   | 240   | 255   |     |  |  |
| 11     | 295    | E300B  | E300B | 300   | E300B | 270   | 255   | 235  | 235  | 225   | 205   | 200   | 200H  | 190H | 215H  | 240  | 230  | 225  | 225   | 230   | 240   | 240   | 230   | E270B |     |  |  |
| 12     | E285B  | E285B  | 290   | 285   | 270   | 265   | 255   | 235  | 240  | 245   | 220   | 195H  | 205   | 210  | 210H  | 245  | 225  | 220  | 220   | E230E | 235   | 265   | 270   | 330   |     |  |  |
| 13     | 300    | 275    | E290B | 290   | 280   | 250   | 250   | 235  | 230  | 215   | 215H  | 205   | 200   | 220  | 230   | 215H | 230  | 220  | 220   | 245   | 245   | E270B | 250   | E280B |     |  |  |
| 14     | E300B  | 280    | 290   | E295B | 300   | 260   | 250   | 230  | 225H | 180H  | 240   | 225H  | 205   | 220  | 225   | 235  | 225  | 225  | 225   | 240   | 255   | 245   | E265B | 275   |     |  |  |
| 15     | C      | C      | C     | C     | C     | C     | C     | C    | C    | C     | 235   | 220   | 205   | 220H | 220   | 205H | 230  | 230  | 225   | 230   | 235   | 260   | E290B | 285   |     |  |  |
| 16     | E325B  | 300    | E325B | 315   | E315B | E285B | E295B | 255  | 245  | 245   | 200H  | C     | C     | C    | 235   | 230  | 210H | 245  | E300A | 280   | 260   | 285   | E285B | E290A |     |  |  |
| 17     | E285B  | E315B  | 285   | 275   | 250   | 255   | 235   | 225  | 235  | 230   | 230   | 215   | 200   | 230  | 230   | 210H | 220  | 215  | 235   | 220   | 245   | E280B | E295B | 315   |     |  |  |
| 18     | E285B  | E285B  | E295B | 295   | 290   | 285   | 255   | 235  | 215  | 200H  | 230   | I220C | 210   | 215  | 235   | 220H | 225  | 210  | 225   | 240   | 230   | 245   | 265   | E280B |     |  |  |
| 19     | 280    | 285    | 295   | 285   | E280B | 255   | 255   | 245  | 230  | 215   | 230   | 205H  | 200H  | 220  | 190H  | 205H | 225  | 225  | 225   | 225   | 235   | 245   | E280B | E305A |     |  |  |
| 20     | 280    | 290    | 300   | 280   | E280B | E260E | E260B | 230  | 225  | 225   | 230   | 220   | 220   | 220H | 220   | 230  | 220  | 225  | 220   | 240   | 225   | 245   | 265   | E295B |     |  |  |
| 21     | 305    | 305    | 300   | 295   | 290   | 250   | 230   | 225  | 230  | 220   | 220   | 210   | 230   | 210  | 220   | 200H | 220  | 215  | 230   | 245   | 230   | 245   | 255   | 255   |     |  |  |
| 22     | E260B  | 250    | 270   | E275B | 285   | 265   | 250   | 225  | 215  | 225   | 225   | 200   | 185H  | 200H | 230   | 225  | 220  | 220  | 230   | 230   | 230   | 235   | 260   | E280B |     |  |  |
| 23     | 285    | 310    | 295   | 270   | 300   | E330A | 245   | 235  | 235  | 225   | 235   | C     | 200H  | 220  | 230   | 225  | 210  | 210  | 230   | 250   | 250   | 250   | 245   | 275   |     |  |  |
| 24     | E295B  | 300    | 295   | 285   | 270   | 245   | 235   | 220  | 230  | 185H  | 230   | 210   | 225   | 230  | 230   | 200H | 215  | 215  | 235   | 265   | 265   | 255   | 225   | 260   |     |  |  |
| 25     | E285B  | E290B  | 315   | 320   | 300   | 250   | E295A | 235  | 235  | 240   | 240   | 235   | 235   | 240  | 235   | 235  | 220  | 230  | 225   | 250   | 265   | 270   | E265A | E325B |     |  |  |
| 26     | E335B  | 320    | E310B | 295   | E280E | 250   | 280   | 245  | 235  | 245   | 250   | 210   | 225   | 220  | 225   | 230  | 230  | 230  | 240   | 230   | E290B | E310B | E325B | E275B |     |  |  |
| 27     | E295B  | 295    | E325A | E285A | E345A | E300B | E270B | 230  | 230  | 200H  | 210   | 210H  | 210   | 200H | 230H  | 225  | 225  | 220  | 230   | 240   | 235   | 245   | 275   | 275   |     |  |  |
| 28     | E300B  | E290B  | E280B | E295B | E300B | E285B | 255   | 220  | 205H | C     | C     | 205   | 215H  | 235  | 225   | 225  | 220  | 210  | 245   | 240   | 230   | 250   | E330B | E330A |     |  |  |
| 29     | E320B  | E340B  | E330B | E300A | E265B | E265B | E250B | 220  | 215  | 230   | 220   | 190H  | 220   | 210H | 205H  | 180H | 215  | 205  | 240   | 230   | 230   | E250B | E300B | E290B |     |  |  |
| 30     | E300B  | 295    | 280   | E260E | E255E | 255   | 240   | 215  | 220  | 210   | 215H  | 190H  | 235   | 210  | 225H  | 235  | 225  | 215  | 225   | 225   | 245   | E315B | E375B | 340   |     |  |  |
| 31     | E315B  | E310B  | 305   | E275B | 255   | 265   | 295   | 255  | 245  | I230C | 210   | 230   | 220H  | 220  | 220   | 240  | 230  | 225  | 230   | 270   | 285   | E300B | E355B | E370B |     |  |  |
| КВАРТ. | E275E  | E300   | E285E | E295E | E305E | E280E | E300  | 260  | E300 | E285E | E275E | 225   | 245   | 220  | 235   | 210  | 230  | 215  | 230   | 220   | 220   | 210   | 220   | 200   | 220 |  |  |
| Медана | E290B  | E290   | E295  | U285  | E290  | U260  | U250  | 235  | 230  | 225   | 220   | 210   | 210   | 220  | 225   | 230  | 225  | 225  | U230  | 240   | U240  | U250  | U245  | U260  |     |  |  |
| Учено  | 30     | 30     | 30    | 30    | 30    | 30    | 30    | 30   | 30   | 29    | 30    | 29    | 30    | 30   | 31    | 31   | 31   | 31   | 31    | 31    | 31    | 31    | 31    | 31    |     |  |  |
| Д.КВ.  | E25    | D10    | E20   | 20    | E40   | E35   | 30    | 20   | 15   | 20    | 15    | 20    | 20    | 10   | 10    | 20   | 10   | 15   | 5     | 25    | 25    | E36   | E45   | E45   |     |  |  |

Пробег частоты от 1.0 МГц до 10.0 МГц 10.СЕК.

Станция АВТОМАТИЧЕСКАЯ

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

h'F2 км. ОКТЯБРЬ 1966  
(характеристика, единицы, месяц, год)

Станция Горький НИРФИ

Долгота 44°17'E широта 56°09'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45°E

Кем составлена

НИРФИ

(институт)

МУСАЕВОЙ

Кем подсчитана

КАСКИНОЙ

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10  | 11  | 12      | 13      | 14      | 15      | 16  | 17  | 18  | 19 | 20 | 21 | 22 | 23 |  |
|---------|----|----|----|----|----|----|----|----|----|----|-----|-----|---------|---------|---------|---------|-----|-----|-----|----|----|----|----|----|--|
| 1       |    |    |    |    |    |    |    |    | L  | L  | 270 | 270 | 275     | E370A   | L       | L       | L   |     |     |    |    |    |    |    |  |
| 2       |    |    |    |    |    |    |    |    |    |    | L   | 245 | 260     | L       | 260     | L       | L   |     |     |    |    |    |    |    |  |
| 3       |    |    |    |    |    |    |    |    |    |    | L   | L   | L       | L       | 250     | L       | L   |     |     |    |    |    |    |    |  |
| 4       |    |    |    |    |    |    |    |    |    |    | L   | 260 | L       | 300     | 285     | 300     | 300 | L   | L   |    |    |    |    |    |  |
| 5       |    |    |    |    |    |    |    |    |    |    | 365 | 355 | L       | 390     | 345     | 355     | 295 | L   |     |    |    |    |    |    |  |
| 6       |    |    |    |    |    |    |    |    |    |    | L   | 305 | 285     | 295     | 275     | 275     | L   | L   |     |    |    |    |    |    |  |
| 7       |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | 255     | L       | L   |     |     |    |    |    |    |    |  |
| 8       |    |    |    |    |    |    |    |    |    |    | L   | L   | 270     | L       | 260     | 265     | L   | L   |     |    |    |    |    |    |  |
| 9       |    |    |    |    |    |    |    |    |    |    | L   | 260 | 255     | 255     | L       | L       | L   | L   |     |    |    |    |    |    |  |
| 10      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 11      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | 230     | L       | L       | L   |     |     |    |    |    |    |    |  |
| 12      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | 245     | L       | L       | L   |     |     |    |    |    |    |    |  |
| 13      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | 255     | 235     | L       | L   |     |     |    |    |    |    |    |  |
| 14      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 15      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | 255     | L       | L   |     |     |    |    |    |    |    |  |
| 16      |    |    |    |    |    |    |    |    |    |    |     | L   | 280     | C       | C       | C       | L   |     |     |    |    |    |    |    |  |
| 17      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 18      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 19      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | B       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 20      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 21      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 22      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 23      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 24      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 25      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | 265     | L       | L       | L   |     |     |    |    |    |    |    |  |
| 26      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 27      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | 240     | L       | L   |     |     |    |    |    |    |    |  |
| 28      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 29      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 30      |    |    |    |    |    |    |    |    |    |    |     | L   | L       | L       | L       | L       | L   |     |     |    |    |    |    |    |  |
| 31      |    |    |    |    |    |    |    |    |    |    | L   | L   | L       | L       | L       | 250     | L   |     |     |    |    |    |    |    |  |
| Медiana |    |    |    |    |    |    |    |    |    |    |     |     | 255/285 | 255/285 | 250/320 | 250/300 |     |     |     |    |    |    |    |    |  |
| Учтено  |    |    |    |    |    |    |    |    |    |    |     |     | 310     | 290     | 270     | 260     | 260 | 265 | 295 |    |    |    |    |    |  |
|         |    |    |    |    |    |    |    |    |    |    |     |     | 2       | 4       | 7       | 10      | 9   | 7   | 1   |    |    |    |    |    |  |
|         |    |    |    |    |    |    |    |    |    |    |     |     | 30      | 30      | 70      | 50      |     |     |     |    |    |    |    |    |  |

Пробег частоты от 1.0 МГц до 10.0 МГц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ  
(ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

НЕ км октябрь 1966

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

НИРФИ  
Институт  
Кем составлена МУСАЕВОЙ  
Кем подсчитана КАСКИНОЙ

Долгота 44°17'E широта 56°09' N

Поясное время 45°E

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07        | 08     | 09     | 10     | 11     | 12        | 13     | 14     | 15     | 16     | 17     | 18     | 19 | 20 | 21 | 22 | 23 |  |  |
|---------|----|----|----|----|----|----|----|-----------|--------|--------|--------|--------|-----------|--------|--------|--------|--------|--------|--------|----|----|----|----|----|--|--|
| 1       |    |    |    |    |    |    |    | 120 E120B | 115    | 115    | 110H   | 105    | 105 E130A | 105    | E130A  | E125A  | A      | A      |        |    |    |    |    |    |  |  |
| 2       |    |    |    |    |    |    |    | BE125A    | 110H   | 110    | 110    | 105    | 100H      | 100H   | E120A  | 110    | E130A  | A      | A      |    |    |    |    |    |  |  |
| 3       |    |    |    |    |    |    |    | BE125B    | 110H   | 105H   | 100H   | 100H   | 105H      | 110    | 110H   | E110A  | E120A  | 135    | A      | A  |    |    |    |    |  |  |
| 4       |    |    |    |    |    |    |    | AE125B    | 120H   | 110    | 105H   | A      | A         | AE135A | AE145A | A      | A      | A      | A      |    |    |    |    |    |  |  |
| 5       |    |    |    |    |    |    |    | A         | 110H   | 115H   | 110    | 105H   | 100H      | 105    | 100H   | 100H   | E115A  | AE150A | A      | A  |    |    |    |    |  |  |
| 6       |    |    |    |    |    |    |    | A         | A      | A      | A      | A      | A         | AE115A | 120    | 115    | B      | B      |        |    |    |    |    |    |  |  |
| 7       |    |    |    |    |    |    |    | E140A     | E130A  | E120A  | 110    | 105    | E120A     | 105    | E135A  | E130A  | A      | A      | A      |    |    |    |    |    |  |  |
| 8       |    |    |    |    |    |    |    | E115B     | BE110B | 115H   | 105H   | AE115A | 105H      | 100H   | E120A  | E120B  | E105B  |        |        |    |    |    |    |    |  |  |
| 9       |    |    |    |    |    |    |    | A         | BE115B | 105H   | 105    | 100H   | 105H      | E110B  | 110    | A      | A      | A      | A      |    |    |    |    |    |  |  |
| 10      |    |    |    |    |    |    |    | BE135A    | 105H   | 115    | 115    | 115    | A         | A      | AE140A | A      | A      | A      | A      |    |    |    |    |    |  |  |
| 11      |    |    |    |    |    |    |    | BE130B    | BE125B | BE120B | 115    | 110    | E110A     | E120A  | 105H   | 115H   | E120B  | B      | B      |    |    |    |    |    |  |  |
| 12      |    |    |    |    |    |    |    | E125B     | BE125B | 115    | E130A  | A      | 100H      | E115A  | AE110A | AE115A | E120A  | E150B  |        |    |    |    |    |    |  |  |
| 13      |    |    |    |    |    |    |    | E120B     | BE120B | 110H   | 115H   | E110A  | E135A     | E130A  | 105    | 115H   | E125B  | BE135B |        |    |    |    |    |    |  |  |
| 14      |    |    |    |    |    |    |    | E145B     | 115    | 115    | 100H   | 100H   | 100H      | E135A  | AE150A | A      | A      |        |        |    |    |    |    |    |  |  |
| 15      |    |    |    |    |    |    |    | C         | C      | C      | 115H   | 110H   | 110H      | E150A  | AE150A | E125A  | AE140A | A      |        |    |    |    |    |    |  |  |
| 16      |    |    |    |    |    |    |    | E130B     | BE125B | BE120B | 115    | C      | C         | C      | 115    | E130A  | A      | A      |        |    |    |    |    |    |  |  |
| 17      |    |    |    |    |    |    |    | E120B     | 115H   | 115    | 110    | 105    | AE150A    | AE130A | E120B  | E155B  |        |        |        |    |    |    |    |    |  |  |
| 18      |    |    |    |    |    |    |    | E165B     | 115    | 100    | 105    | I110C  | 115       | 110H   | 105    | 115    | E125B  | A      |        |    |    |    |    |    |  |  |
| 19      |    |    |    |    |    |    |    | BE125B    | BE120B | 115    | 115    | 115    | E150A     | AE140A | AE145A | A      | A      |        |        |    |    |    |    |    |  |  |
| 20      |    |    |    |    |    |    |    | E145B     | BE125B | BE120B | A      | A      | A         | AE130A | E120A  | E155A  | A      |        |        |    |    |    |    |    |  |  |
| 21      |    |    |    |    |    |    |    | BE125B    | 120    | 115H   | 110    | 110    | 110H      | AE130A | AE145A | B      |        |        |        |    |    |    |    |    |  |  |
| 22      |    |    |    |    |    |    |    | A         | A      | A      | 115    | 110    | AE120A    | 105    | 120    | E125A  | E150A  | B      |        |    |    |    |    |    |  |  |
| 23      |    |    |    |    |    |    |    | AE145A    | AE120A | 105    | C      | 105H   | E120B     | BE120B | BE120B | 125H   | B      |        |        |    |    |    |    |    |  |  |
| 24      |    |    |    |    |    |    |    | AE105B    | 105    | 105    | 100H   | 100H   | AE125A    | AE125A | AE135A | AE165A | A      |        |        |    |    |    |    |    |  |  |
| 25      |    |    |    |    |    |    |    | B         | 125    | 110    | 110    | 110H   | 110       | 115    | 110    | 115    | E130B  | B      |        |    |    |    |    |    |  |  |
| 26      |    |    |    |    |    |    |    | BE125B    | BE115B | 110    | 110    | 110    | AE125A    | AE140A | AE130B | A      |        |        |        |    |    |    |    |    |  |  |
| 27      |    |    |    |    |    |    |    | E120B     | BE120B | BE120B | BE125A | 105H   | E120A     | AE130A | A      | A      | A      |        |        |    |    |    |    |    |  |  |
| 28      |    |    |    |    |    |    |    | BE140B    | C      | C      | AE130A | AE130A | AE125A    | AE140A | A      |        |        |        |        |    |    |    |    |    |  |  |
| 29      |    |    |    |    |    |    |    | BE130B    | 120    | E135A  | AE120A | AE120A | AE115A    | 115    | 110H   | A      | A      |        |        |    |    |    |    |    |  |  |
| 30      |    |    |    |    |    |    |    | E115E     | 110H   | 115H   | 105H   | 100H   | E110A     | AE115A | AE120A | AE130A | A      | B      |        |    |    |    |    |    |  |  |
| 31      |    |    |    |    |    |    |    | E130B     | BE130A | C      | AE140A | AE125A | 110       | 110H   | AE125A | B      |        |        |        |    |    |    |    |    |  |  |
| Медиана |    |    |    |    |    |    |    | U110      | E120B  | BE125B | U110   | 110    | U110      | U105   | E115A  | U110   | E125A  | E125A  | AE140B |    |    |    |    |    |  |  |
| Учтено  |    |    |    |    |    |    |    | 2         | 18     | 27     | 27     | 27     | 23        | 23     | 25     | 25     | 28     | 21     | 6      |    |    |    |    |    |  |  |

Пробег частоты от 1.0 Мгц до 10.0 Мгц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

h'Es км. ОКТЯБРЬ 1966

Станция Горький НИРФИ

Долгота 44° 17' E широта 56° 09' E

ИОНОСФЕРНЫЕ ДАННЫЕ

Поясное время 45° E

НИРФИ

Мусатовой

Кем составлена

Кем подсчитан

Каскиной

| Дни     | 00  | 01  | 02  | 03  | 04  | 05  | 06    | 07    | 08    | 09    | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17   | 18  | 19  | 20   | 21  | 22  | 23  |
|---------|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-----|-----|------|-----|-----|-----|
| 1       | B   | B   | B   | B   | E   | B   | E120G | E140G | 120   | E120G | 110   | 105   | 100   | 100   | 100   | 100   | 100   | 120  | 100 | B   | B    | 110 | B   | B   |
| 2       | B   | B   | B   | B   | B   | B   | B     | 100   | G     | 110   | G     | G     | G     | G     | 100   | G     | 100   | 105  | 105 | 110 | B    | E   | B   | B   |
| 3       | S   | S   | S   | S   | B   | B   | B     | G     | G     | G     | G     | G     | E145G | E135G | E130G | 100   | 140   | 130  | 120 | 110 | 110  | B   | B   | B   |
| 4       | B   | B   | E   | B   | E   | B   | B     | 145H  | G     | E180G | 125H  | 120   | 105   | 100   | 120   | 140   | 100   | 100  | 110 | B   | 100  | 100 | 105 | B   |
| 5       | B   | B   | 105 | B   | B   | B   | 105   | G     | G     | G     | E175G | G     | E170G | E140G | G     | 100   | 100   | 140  | 135 | 130 | 125  | B   | B   | B   |
| 6       | B   | B   | B   | B   | B   | 110 | B     | 110   | 105   | 105   | 105H  | 100   | 150   | 100   | 100   | G     | 150   | 145H | 145 | 125 | 130H | 120 | B   | B   |
| 7       | B   | B   | B   | 110 | 105 | B   | B     | 105   | 100   | E145G | 120   | 115   | 115   | 115   | 110   | 110   | E175G | 110  | 105 | B   | B    | B   | B   | 110 |
| 8       | 115 | B   | B   | B   | B   | B   | B     | 140   | G     | G     | G     | 100   | 100   | G     | E150G | E135G | G     | G    | B   | 100 | 105  | B   | B   | B   |
| 9       | B   | B   | B   | B   | B   | 105 | 105   | B     | G     | E150G | G     | 115   | 105   | 105   | 105   | 110   | 105   | 110  | 105 | B   | B    | 120 | 110 | B   |
| 10      | B   | B   | E   | B   | B   | B   | 130   | 130   | 120   | 120   | 115   | 115   | 110   | 110   | 110   | 105   | 105   | 110  | 105 | B   | B    | B   | B   | B   |
| 11      | B   | B   | B   | B   | B   | B   | B     | G     | G     | G     | G     | G     | 100   | 110   | G     | G     | G     | G    | B   | B   | B    | B   | B   | B   |
| 12      | B   | B   | B   | B   | B   | B   | B     | E160G | 125   | 110   | 110   | 110   | G     | 100   | 120H  | 100   | 100   | G    | B   | E   | B    | B   | B   | B   |
| 13      | B   | B   | B   | B   | B   | B   | B     | G     | G     | G     | G     | 100   | 110   | E150G | G     | G     | E160G | 135  | 125 | 125 | 120  | B   | B   | B   |
| 14      | B   | B   | B   | B   | B   | B   | B     | 130   | 135   | E170G | 130   | 120   | G     | 110H  | 105   | 110   | 105   | 110  | 110 | 105 | B    | B   | B   | B   |
| 15      | C   | C   | C   | C   | C   | C   | C     | C     | C     | C     | E130G | 120   | 120   | 110   | 110   | 105   | 105   | 105  | 105 | B   | B    | B   | B   | B   |
| 16      | B   | B   | B   | 105 | B   | B   | B     | G     | 135   | 125   | 125   | C     | C     | C     | G     | 105   | E155G | 120  | 115 | 115 | B    | B   | B   | 105 |
| 17      | B   | B   | B   | B   | B   | B   | B     | G     | E150G | 125   | 125H  | 120   | 115H  | 110H  | 110H  | 110H  | G     | G    | B   | B   | B    | B   | B   | B   |
| 18      | B   | B   | B   | B   | B   | B   | B     | G     | G     | 130   | 115   | C     | G     | G     | G     | G     | G     | 110  | B   | B   | B    | B   | B   | B   |
| 19      | B   | B   | B   | B   | B   | B   | B     | G     | E145G | 120   | 115   | 115   | 110   | 110H  | 110H  | 105H  | 100   | 110  | B   | B   | B    | B   | B   | 110 |
| 20      | B   | B   | B   | B   | B   | E   | B     | G     | 120   | 125   | 120   | 115   | 130   | 110   | 110   | 100   | 105   | 105  | B   | B   | B    | B   | B   | B   |
| 21      | B   | B   | B   | B   | B   | B   | B     | G     | E180G | E150G | 125   | 120   | 115   | 110   | 105   | 110   | 155   | B    | B   | B   | B    | B   | B   | B   |
| 22      | B   | B   | B   | B   | B   | B   | 125   | 120   | 115   | 115   | E180G | E160G | 105   | G     | G     | 145   | 105   | B    | 115 | B   | B    | B   | B   | B   |
| 23      | B   | B   | B   | B   | B   | 110 | B     | 110   | E170G | E145G | 125   | C     | 120   | 125   | 120   | 115   | G     | B    | B   | 105 | 105  | 105 | B   | B   |
| 24      | B   | E   | B   | B   | B   | B   | B     | 120   | G     | G     | 115   | E150G | 95    | E150G | 105H  | 115   | 145   | 95   | B   | B   | B    | B   | B   | B   |
| 25      | 105 | B   | B   | B   | B   | 120 | 110   | B     | 160   | 150   | 125   | E130G | E120G | 115   | 120   | 120   | 145   | B    | B   | B   | 120  | 120 | 120 | B   |
| 26      | B   | B   | B   | B   | E   | E   | B     | 120   | 120   | 115   | 110   | 105   | 105   | 105   | 105   | 105   | G     | 120  | B   | B   | B    | B   | B   | B   |
| 27      | B   | B   | 105 | 100 | 100 | B   | B     | G     | 115   | 115   | 115   | 110   | G     | 105   | E175G | 105   | 105   | 115  | B   | B   | B    | B   | B   | B   |
| 28      | B   | 115 | B   | B   | B   | B   | B     | G     | G     | C     | C     | 115   | 105H  | 105   | 100   | 100   | 110   | 115H | 105 | 105 | 110  | 115 | B   | 105 |
| 29      | B   | 105 | 105 | 105 | B   | B   | B     | B     | G     | E170G | 110   | 110   | 105   | 100   | G     | 100   | 140   | 105  | B   | B   | B    | B   | B   | B   |
| 30      | B   | B   | B   | E   | E   | B   | B     | G     | G     | 120   | E145G | G     | E170G | 100   | 100   | 165   | 100   | B    | B   | B   | B    | B   | B   | B   |
| 31      | B   | B   | B   | B   | E   | B   | B     | G     | 120   | C     | E170G | 110   | 110   | G     | G     | 100   | 105   | B    | E   | B   | B    | B   | B   | B   |
| Медiana | 110 | 110 | 105 | 105 | 100 | 110 | U110  | 120   | 120   | U120  | U120  | U110  | U110  | U110  | U110  | 105   | 105   | 110  | 110 | 110 | 110  | 115 | 110 | 110 |
| Учтено  | 2   | 2   | 3   | 4   | 2   | 4   | 6     | 13    | 17    | 22    | 24    | 23    | 25    | 25    | 23    | 26    | 25    | 21   | 15  | 10  | 9    | 7   | 3   | 4   |

Пробег частоты от 1.0 МГц до 10.0 МГц 10 СЕК.

Станция АВТОМАТИЧЕСКАЯ

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

hrF2 км. ОКТЯБРЬ 1966

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена

НИРФИ

МУСАЕВОЙ

Долгота 44° 17' E широта 56° 09' N

Поясное время 45° E

Кем подсчитана

МУСАЕВОЙ

| Дни     | 00  | 01  | 02  | 03  | 04  | 05  | 06  | 07  | 08  | 09  | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19    | 20  | 21  | 22    | 23  |
|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|-----|-------|-----|
| 1       | 345 | 345 | 360 | 355 | 305 | F   | 300 | 250 | R   | 285 | 285 | 290 | A   | 290 | 275 | 265 | 270 | 280 | 290 | R     | F   | F   | F     | F   |
| 2       | R   | F   | N   | F   | F   | F   | 320 | 260 | 270 | 285 | 280 | 285 | 270 | 280 | 280 | 265 | 255 | 265 | 280 | 305   | 300 | F   | U330F | F   |
| 3       | F   | F   | F   | 360 | F   | 320 | R   | 260 | 255 | 245 | 280 | 295 | 280 | 275 | 275 | 275 | 280 | 270 | 285 | R     | 315 | 320 | 280   | 295 |
| 4       | 300 | 380 | 360 | 350 | 330 | R   | 330 | 270 | 265 | 320 | 300 | 285 | 315 | 305 | 290 | 285 | 280 | 265 | 310 | 340   | 325 | 330 | 305   | 330 |
| 5       | 400 | F   | 380 | 385 | 370 | F   | 375 | 315 | G   | G   | G   | G   | 345 | 355 | 320 | 285 | 320 | 310 | 310 | 340   | F   | 380 | 425   | 380 |
| 6       | F   | F   | R   | 355 | F   | 375 | 330 | 300 | 295 | 305 | 290 | 300 | 280 | 285 | H   | 275 | 300 | 280 | 330 | U320F | F   | 300 | F     | 365 |
| 7       | 350 | 395 | 375 | 375 | 365 | 320 | 300 | 270 | 295 | 275 | 290 | 280 | 275 | 295 | 275 | 280 | 280 | 265 | 285 | 320   | 320 | 350 | 350   | 355 |
| 8       | 340 | 350 | 375 | 375 | 350 | 325 | 315 | 285 | 260 | 265 | 280 | 265 | 270 | 280 | 270 | 270 | 265 | 270 | H   | 305   | 310 | 295 | 320   | 320 |
| 9       | 315 | 360 | 350 | 350 | 355 | 325 | 305 | 285 | 270 | 280 | 275 | 280 | 290 | 295 | 275 | 260 | 275 | 260 | 295 | 310   | 345 | 350 | 335   | 350 |
| 10      | 330 | 355 | 370 | F   | 350 | 355 | 300 | 270 | 275 | 260 | 255 | 270 | 250 | 280 | 265 | 260 | 260 | 260 | 285 | 300   | 300 | 300 | 300   | 315 |
| 11      | 355 | 345 | 345 | R   | F   | 310 | 305 | 280 | 270 | 260 | 245 | 245 | 275 | 255 | 285 | 260 | 260 | 270 | 300 | 285   | 295 | 280 | 280   | 325 |
| 12      | 360 | 365 | 355 | 355 | 340 | 350 | F   | 265 | 275 | 265 | 275 | 270 | 300 | 280 | 275 | 280 | 265 | 260 | 300 | 295   | 305 | F   | F     | 405 |
| 13      | 385 | 340 | 370 | 355 | 365 | 330 | 300 | 280 | 255 | 280 | 255 | 285 | 280 | 295 | 295 | 280 | 285 | 265 | 305 | 325   | 300 | 355 | 330   | 350 |
| 14      | 370 | F   | 365 | 380 | 370 | 330 | 305 | 265 | 275 | 275 | 295 | 270 | 285 | 270 | 270 | 260 | 270 | 275 | 285 | 330   | 310 | 295 | 335   | 350 |
| 15      | C   | C   | C   | C   | C   | C   | C   | C   | C   | C   | 280 | 295 | 285 | 270 | 280 | 275 | 275 | 295 | 280 | 295   | 300 | 325 | 350   | 355 |
| 16      | 400 | 385 | 405 | 365 | 380 | 355 | 350 | 285 | 285 | 300 | 305 | C   | C   | C   | 300 | 280 | 290 | 305 | R   | 355   | 345 | 365 | 380   | 350 |
| 17      | 365 | 380 | 360 | 345 | 335 | 300 | 325 | 275 | 275 | 295 | 270 | 280 | 275 | 295 | 285 | 270 | 285 | 295 | 295 | 295   | 315 | 360 | 375   | 385 |
| 18      | 355 | 355 | 355 | 360 | 355 | 350 | 330 | 295 | 280 | 260 | 260 | C   | 265 | 300 | 275 | 275 | 265 | 265 | 330 | 300   | 285 | 320 | 325   | 330 |
| 19      | 345 | 355 | 370 | 370 | 355 | 345 | 320 | 280 | 270 | 245 | 285 | 255 | 275 | 280 | 280 | 270 | 270 | 280 | 285 | 305   | 285 | 300 | 360   | R   |
| 20      | 335 | 360 | 365 | 355 | 340 | 350 | 320 | 270 | 270 | 260 | 260 | 285 | 260 | 250 | 285 | 290 | 285 | 280 | 280 | 290   | 280 | 305 | 320   | 360 |
| 21      | 380 | 375 | 375 | 355 | 350 | 310 | 315 | 255 | 255 | R   | 255 | 290 | R   | 295 | 300 | 290 | 275 | 290 | 310 | 315   | 305 | R   | 310   | 315 |
| 22      | 320 | 320 | 340 | 355 | 350 | 330 | 315 | 255 | 260 | R   | 250 | R   | 265 | 265 | 265 | 250 | 250 | 280 | 285 | 285   | 280 | 275 | 300   | 330 |
| 23      | 350 | 375 | 360 | 340 | 360 | 345 | 310 | 275 | 255 | 270 | 260 | C   | 275 | 285 | 290 | 265 | 250 | 285 | 275 | 310   | 290 | 300 | 310   | 350 |
| 24      | 355 | 365 | 365 | 355 | 345 | 315 | 300 | R   | 260 | 250 | 250 | 270 | 250 | 280 | 270 | 280 | 270 | 285 | 315 | 340   | 350 | 340 | 275   | 350 |
| 25      | 355 | 380 | 400 | 400 | 370 | 325 | 325 | 255 | 295 | 285 | 275 | 295 | 280 | 295 | 295 | 290 | 285 | 295 | 290 | 330   | 305 | 305 | 340   | F   |
| 26      | R   | 400 | 380 | 360 | 375 | 320 | 340 | 280 | 275 | 280 | 295 | 280 | 275 | 255 | R   | 270 | 270 | 295 | 290 | 290   | 360 | 390 | 390   | 355 |
| 27      | 375 | 360 | 360 | 360 | 350 | 330 | 315 | 270 | 260 | 260 | R   | 290 | 275 | 280 | 260 | 275 | 270 | 280 | 285 | 300   | 295 | 300 | 345   | 330 |
| 28      | 355 | 330 | 350 | F   | R   | 330 | F   | 255 | R   | C   | C   | 260 | 270 | 250 | 260 | 290 | 265 | 260 | 280 | 290   | 270 | 265 | F     | F   |
| 29      | 380 | 400 | 380 | 315 | 310 | F   | 305 | 255 | 250 | 270 | 255 | 240 | 290 | 255 | 265 | 260 | 245 | 260 | 285 | 280   | 280 | 290 | F     | 350 |
| 30      | 350 | 330 | F   | 340 | 315 | 320 | 300 | 265 | 260 | R   | 255 | R   | 275 | 285 | 285 | 250 | 255 | 285 | 275 | 280   | 295 | 375 | 400   | 375 |
| 31      | 395 | R   | R   | 345 | 335 | 335 | 350 | 315 | 290 | C   | R   | 285 | 280 | 280 | 280 | 285 | 285 | 280 | 285 | 350   | 345 | 370 | 375   | 400 |
| Медиана | 355 | 360 | 365 | 355 | 350 | 330 | 315 | 270 | 270 | 270 | 275 | 280 | 275 | 280 | 280 | 275 | 270 | 280 | 285 | 305   | 300 | 320 | 330   | 350 |
| Учтено  | 26  | 24  | 25  | 26  | 25  | 25  | 27  | 29  | 27  | 24  | 27  | 25  | 28  | 30  | 29  | 31  | 31  | 31  | 29  | 29    | 28  | 27  | 26    | 26  |

МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД

Тип Es октябрь 1966

Станция Горький НИРФИ

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена

НИРФИ  
МУСАЕВОЙ

Долгота 44°17'E широта 56°09'N

Поясное время 45° E

Кем подсчитана

| Дни     | 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07   | 08   | 09   | 10   | 11   | 12   | 13   | 14   | 15     | 16   | 17   | 18   | 19 | 20 | 21 | 22 | 23 |  |
|---------|----|----|----|----|----|----|----|------|------|------|------|------|------|------|------|--------|------|------|------|----|----|----|----|----|--|
| 1       |    |    |    |    |    |    | C1 | C2   | C2   | C1   | C2   | C2   | C2   | l2   | l3   | l2     | l1h1 | C1l1 | l1   |    |    | f1 |    |    |  |
| 2       |    |    |    |    |    |    |    | l1   |      | C1   |      |      |      |      | l1   |        | l2   | l1   | l1   | f1 |    |    |    |    |  |
| 3       |    |    |    |    |    |    |    |      |      |      |      |      | h1   | C2   | C1   | l1     | C1l1 | C1   | C1   | f2 | f1 |    |    |    |  |
| 4       |    |    |    |    |    |    |    | C1l1 |      | h1   | C1   | C1   | l2   | l2   | C1l2 | C1l2   | l1   | l2   | l1   | f2 | f1 | f1 | f1 |    |  |
| 5       |    |    | f1 |    |    |    | l2 |      |      |      | h1   | h1   | h1   | h1   |      | l1     | l1   | C1l1 | C1l1 | f1 | f1 | f1 | f1 |    |  |
| 6       |    |    |    |    |    | f2 |    | l1   | l2   | l2   | l2   | l2   | C1l2 | l2   | l1C1 |        | C1   | C2   | C1   | f1 | f1 | f2 |    |    |  |
| 7       |    |    |    | f1 | f1 |    |    | l1   | l1   | C1l1 | C1   | C1   | C1l2 | C1   | l2   | l2     | h1l1 | l1   | l1   |    |    |    |    | f1 |  |
| 8       | f1 |    |    |    |    |    |    | C1   |      |      |      | l1   | l1   | l1   | h1   | C1l1   |      |      |      | f2 | f1 |    |    | f1 |  |
| 9       |    |    |    |    |    | f2 | l1 |      |      | h1   |      | C1   | C1   | C1   | C2   | l2     | l3   | l1   | l1   | f2 | f1 |    |    |    |  |
| 10      |    |    |    |    |    |    | C1 | C2l1 | C2   | C2   | C1   | C1   | l1   | l2   | l2   | l2     | l1   | l1   | l2   |    |    | f2 | f3 |    |  |
| 11      |    |    |    |    |    |    |    |      |      |      |      |      |      | l1   | l1   |        |      |      |      |    |    |    |    |    |  |
| 12      |    |    |    |    |    |    |    | h1   | C1   | C2   | l2   | l1   |      | l1   | l1   | C1l2   | l1   | l1   |      |    |    |    |    |    |  |
| 13      |    |    |    |    |    |    |    |      |      |      |      |      |      | l1   | l1   | h1C1l1 |      | h2   | C1   | f1 | f1 | f3 |    |    |  |
| 14      |    |    |    |    |    |    |    | C1   | C2   | h1   | h2   | C1   |      | l2   | l2   | l2     | l2   | l2   | l2   | f1 | f1 |    |    |    |  |
| 15      |    |    |    |    |    |    |    |      |      |      | C1   | C1   | C1   | l2   | l2   | l1     | l1   | l1   | f1   | f1 |    |    |    |    |  |
| 16      |    |    |    | f2 |    |    |    |      | C1   | C1   | C1   |      |      |      |      | l2     | h1l1 | C3   | f4   | f2 |    |    |    | f1 |  |
| 17      |    |    |    |    |    |    |    |      | h1C1 | C1   | C1   | C1   | l1   | l2   | l1   | l1     |      |      |      |    |    |    |    |    |  |
| 18      |    |    |    |    |    |    |    |      |      | C1   | C2   |      |      |      |      |        |      | l1   |      |    |    |    |    |    |  |
| 19      |    |    |    |    |    |    |    |      | h1   | C2   | C1   | C2   | C2   | l1   | l1   | l2     | l1   | l1   |      |    |    |    |    | f1 |  |
| 20      |    |    |    |    |    |    |    |      | C1   | C2   | l1   | l1   | l1   | l1   | l2   | l1     | l1   | l1   |      |    |    |    |    |    |  |
| 21      |    |    |    |    |    |    |    |      | h1   | h2   | C1   | C1   | C1   | C2   | l1   | l1     | h1l1 |      |      |    |    |    |    |    |  |
| 22      |    |    |    |    |    |    | l1 | l1   | l2   | C1   | h1C2 | h1l1 | l1   |      |      | C1l2   | l1C1 |      |      | f1 |    |    |    |    |  |
| 23      |    |    |    |    |    | f2 |    | l1   | h1l1 | C1l2 | C1l1 |      | C1   | C1   | C1   | C2     |      |      |      | f2 | f2 | f2 |    |    |  |
| 24      |    |    |    |    |    |    |    | l1   |      |      | C1   | h1   | l4   | C1l1 | C2   | l2     | C1l1 | l1   |      | f2 | f2 | f2 |    |    |  |
| 25      | f1 |    |    |    |    | f1 | f2 |      | h2   | h2   | C1   | C1   | C1   | C2   | C2   | C2     | h3   |      |      |    | f1 | f1 | f1 |    |  |
| 26      |    |    |    |    |    |    |    | C1   | C3   | C2   | C1   | C2   | l2   | l2   | l2   | l2     |      | l4   |      |    |    |    |    |    |  |
| 27      |    |    | f2 | f2 | f2 |    |    |      | C2   | C2   | C1   | l1   |      | l2   | h1l2 | l3     | l4   | l1   |      |    |    |    |    |    |  |
| 28      |    | f1 | f1 | f2 |    |    |    |      |      |      |      | l2   | l1   | l2   | l2   | l1     | l1   | l1   | f2   | f1 | f1 | f2 |    | f1 |  |
| 29      |    | f1 | f1 | f2 |    |    |    |      |      | h1   | l2   | l2   | l1   | l2   | l2   | l1     | C1l1 | l1   |      |    |    |    |    |    |  |
| 30      |    |    |    |    |    |    |    |      |      | C1   | C1   |      | h1l1 | l1   | l1   | C1l1   | l1   |      |      |    |    |    |    |    |  |
| 31      |    |    |    |    |    |    |    |      | l1   |      | h1l1 | l1   | l2   |      |      | l2     | l2   |      |      |    |    |    |    |    |  |
| Медiana |    |    |    |    |    |    |    |      |      |      |      |      |      |      |      |        |      |      |      |    |    |    |    |    |  |
| Учтено  |    |    |    |    |    |    |    |      |      |      |      |      |      |      |      |        |      |      |      |    |    |    |    |    |  |

Пробег частоты от 1.0 Мгц до 10.0 Мгц 10 СЕК

Станция АВТОМАТИЧЕСКАЯ