

ГОФ2 0.1 мгц Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

ИЗМИРАН

(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

ИОНОСФЕРНЫЕ ДАННЫЕ

Долгота 37°19' E широта 55°28' N

Кем подсчитана

полосное время 30° 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 | 37F | 35V | 34F | 34F | 35V | 49V | 55R | 59 | 64 | 69 | 79 | 86 | 79 | 74 | 63 | 56 | 54 | 53 | 57 | 63 | 60S | 55V | 49 | 39 |
| 2 | 32 | 30 | 27 | 26 | 24 | 31 | 36 | 39 | 42V | 46 | 51 | 52R | 52 | I51C | 50 | 50 | 49 | 49 | 50 | 57 | 61 | 45 | 32 | 30V |
| 3 | 24 | 24 | 25V | 22 | 21V | 33H | 39 | 42V | 45 | 56H | 54 | 54 | 53 | 54 | 59 | 54 | 51 | 57 | 54 | 54 | 52 | 39V | 31 | 27 |
| 4 | 24 | 22 | 16 | 16 | 19 | 27 | 34V | E36G | 40 | 45 | 47 | 50V | 50V | 47 | 49 | 47 | 47 | 46 | I43A | 41 | 44 | 44 | 34 | 28 |
| 5 | 25 | 23 | 22 | 21 | 22F | 32 | 38 | 44 | 51 | 65 | 63 | 59 | 59V | 58 | 57 | 58 | 54 | 53 | 53 | 53 | 49 | 45 | 42 | 39 |
| 6 | 34 | A | 26 | 23V | 24V | 30 | 36 | 41 | 47H | 49 | I54A | 58V | 56 | 55 | 52 | 56 | 55 | 51 | 51S | 50 | 48 | 39 | 34V | 29V |
| 7 | 28 | 29 | 28 | 28F | U25F | D40R | 50 | 54V | 59 | 66 | 63 | 63 | 64 | 61 | 61 | 58 | 57 | 63 | 57 | 62S | 55 | 50 | 45F | 40 |
| 8 | U33F | 29F | 29F | 27F | 25 | 37 | 44H | 51 | 61 | 68 | 64 | 67H | 61 | 64 | 66 | 61 | 59 | 65 | 60 | 60S | 56V | 53R | 47 | 44F |
| 9 | 40F | 31F | 10 F | U27F | 29V | 37V | 47 | 55R | 60R | 67 | 66V | 64H | 60 | 60 | 59 | 63 | 62 | 61 | J62S | J62S | 56 | 51S | 46 | 40 |
| 10 | 34 | 31 | 26 | 24F | 22 | 28 | E36G | E38G | 41 | 50 | 47H | 49 | 49 | 51 | 52 | 49 | 51 | 51 | 53 | 49 | 48 | U34F | 33 | 28F |
| 11 | 28F | 29F | 29F | 28F | 25F | 31 | 42F | 51 | 57 | 58C | 61 | 63V | 64 | 62 | 63 | 59 | 53 | 49 | 52 | 54 | 57 | 50V | 48V | 43V |
| 12 | 36F | 36V | 35F | 34F | 34V | 39 | 47F | 52H | 59 | 63 | 77 | 83 | 85 | 86 | 73 | 61 | 56 | 59 | 55 | 59 | 53 | 45V | 34V | 27F |
| 13 | 28F | 26V | F | 16F | 22V | I31C | 41 | 46 | 51 | 48 | 50 | 50 | 54 | 53 | 51 | 52 | 51 | 50 | 49S | 52 | 47V | 38F | 30F | 29F |
| 14 | 29F | 25F | U20F | U17F | 17F | 30 | 40 | 46V | 47 | 48V | 51 | 52 | 50 | 49 | 48 | 50 | 49 | 46 | 49 | 50 | 50 | 46 | 39 | 32F |
| 15 | 29 | 27F | 25F | U23F | F | 32V | 43 | 46 | 50V | 54V | 61 | 59 | 61V | 64 | 61H | 60 | 54 | 51V | 53 | 57 | 54 | 47 | 39 | 37 |
| 16 | 34 | 34F | 32 | 31V | 26F | 32 | 44 | 50 | 54 | 63 | 56 | 59V | 63 | 61 | 61 | 56 | 62 | 58 | 58 | 54 | 44 | 40 | 37V | 35 |
| 17 | 31 | 30 | 29 | 29V | 27 | 33 | 43 | 49 | 48V | 52 | 58 H | 51H | 53 | 54 | 56 | 52 | 52 | 54 | 53 | 52 | 48 | 39 | 34 | 31 |
| 18 | 31 | 29 | 28V | 28 | 26 | 33 | 44 | 47 | 51 | 54V | 56H | 58 | 60 | 61 | 62 | 58 | 56H | 57 | 55 | 52 | 49 | 41 | 34 | 30 |
| 19 | 29F | 30F | 29V | 29V | 28 | 34F | 46 | 54V | 52H | 62H | 74 | 91 | 91 | 74 | 60 | 64 | 68H | 62 | 60 | 56 | 47 | 39V | 24F | 26F |
| 20 | 27 | 27 | 27 | 26V | 24 | 27 | 37 | 42 | 42 | 46 | 46 | 46 | 49 | 47 | 48 | 51 | 45 | 43T | 41F | 40F | 37F | 35F | U33F | U30F |
| 21 | U28F | U25F | 28F | U28F | F | 27F | 44 | 44 | 46 | 50 | 56 | 59 | 61 | 63 | 57 | 56V | 50 | 52 | 56 | 54 | 48F | U49F | U38F | U29F |
| 22 | 32F | 29F | 25F | 24F | 24V | 26 | 36F | 41 | 43 | 49 | 47 | 46 | 49 | 45V | 49 | 50 | 48 | 51 | 48 | 44F | 39 | 34 | 32F | 29F |
| 23 | 28F | 28F | 27F | 28F | U26F | 28F | 37 | 42 | 46 | 48 | 50 | 52 | 56 | 57 | 56 | 53 | 54 | 52 | 51 | 48F | 44F | 32F | 30F | 32F |
| 24 | 29F | 27F | 27F | 26F | 23F | 24 | 42 | 47 | 56 | 61 | 62 | 63 | 65 | 62 | 63F | 62 | 62 | 54 | 52 | 53F | 46F | 38F | 33F | 32F |
| 25 | 31V | 34F | 34F | 30F | 28 | 29 | 41 | 48 | 54 | 63V | 66 | 66 | 66 | 67 | 64 | 61 | 53 | 58F | U60F | 49Z | 47Z | 40R | 34F | 31F |
| 26 | 29F | U29F | 27F | 25F | U21F | 25F | 34V | 39V | 40V | 46V | 47 | 49 | 51 | 51 | 52 | 50 | 51 | 45F | 41F | 38F | 36F | U30F | U32F | U29F |
| 27 | U29F | U29F | 28F | 24F | 20F | 23R | 36 | 48 | 54 | 59V | 67 | 62H | 75R | 68V | 64H | 73 | 60 | 53 | 44 | 48F | 40F | 34 | 30 | 28 |
| 28 | 25 | 24 | 24 | 23 | 21F | 24F | 40 | 52 | 66 | 81 | 76 | 74 | 70 | 69 | 68 | 69 | 64 | 61 | 60V | 55 | 49 | 42 | 41 | 35F |
| 29 | 34F | 31F | 27F | 24F | 24F | 26F | 38 | 46 | 52 | 56 | 61 | 62 | 60 | 67 | 64 | 61 | 57 | 52 | 56 | 51 | 44 | 38 | 35 | 34V |
| 30 | 29 | 25 | 26 | 25 | 26 | 31V | J46R | 55H | 58H | 63V | 72V | 69F | 72 | 66 | 65 | 57V | 56 | 51 | 51 | 49 | 37F | 29 | 21 | 19 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Д.КВ. | 25 | 4 | 3 | 5 | 4 | 6 | 7 | 9 | 11 | 14 | 15 | 12 | 12 | 13 | 11 | 9 | 6 | 7 | 7 | 7 | 9 | 8 | 7 | 6 |
| Медиана | 29 | 29 | 27 | 26 | 24 | 31 | 41 | 46 | 51 | 56 | 60 | 59 | 60 | 61 | 60 | 56 | 54 | 53 | 53 | 52 | 48 | 40 | 34 | 30 |
| Учтено | 30 | 29 | 28 | 30 | 28 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| Квар-ТИЛИ | 33 28 | 30 26 | 29 26 | 28 23 | 26 22 | 33 27 | 44 37 | 51 42 | 57 46 | 63 49 | 66 51 | 64 52 | 65 53 | 66 53 | 63 52 | 61 52 | 57 51 | 58 51 | 57 50 | 56 49 | 53 44 | 46 38 | 39 32 | 35 29 |

Пробег частоты от 1.0 Мгц до 20.0 Мгц 30 сек. мин.

Станция АВТОМАТИЧЕСКАЯ

(ручная, автоматическая)

1-я типография Заказ 24 Тираж 5000

ГОФ1 0.1 МГц Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

ИЗМИРАН
(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'Е широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем подсчитана

полное время 30°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 | | | | | | | L | A | 41 | 43 | 42L | 44 | 44 | 44H | 41 | L | L | L | | | | | | |
| 2 | | | | | | | 34L | 36 | 38H | 40 | 41H | 43H | 42 | C | 41H | 38 | L | L | | | | | | |
| 3 | | | | | | | L | 38H | 40H | 42H | 43H | 44H | 43L | 44H | 43L | 40 | L | L | | | | | | |
| 4 | | | | | | | 32 | 36 | 37 | 40 | 41 | 42 | 43 | 42 | U42L | U38L | U38 | L | L | | | | | |
| 5 | | | | | | | L | L | 41 | 41 | A | 44 | L | A | 41 | 41H | L | A | | | | | | |
| 6 | | | | | | | L | 37 | 38 | 41 | A | 43 | 43 | 42 | U42L | 40H | L | L | | | | | | |
| 7 | | | | | | | | L | 43L | 43 | 44 | 46H | 45H | 44H | 43 | U39L | L | L | | | | | | |
| 8 | | | | | | | | U40L | 41 | 43 | A | A | A | A | 43 | 39 | L | | | | | | | |
| 9 | | | | | | | L | 37 | 41H | 43 | 44H | L | 44H | L | U40L | L | L | L | | | | | | |
| 10 | | | | | | | 36 | 38 | 38 | 39 | 42H | 42H | 43 | 42 | 40H | U37L | L | L | | | | | | |
| 11 | | | | | | | L | L | 41 | 50C | 44 | 44L | 44 | 41 | 43H | 38L | | | | | | | | |
| 12 | | | | | | | L | 40 | 41 | 43H | 45H | 44H | 46H | 44 | L | L | | | | | | | | |
| 13 | | | | | | | L | L | 39 | 42 | 42 | 43 | 43H | 42H | 41L | L | L | | | | | | | |
| 14 | | | | | | | 32L | 36 | 39 | 41L | 42H | 42 | 43 | 43 | U40L | L | L | | | | | | | |
| 15 | | | | | | | L | L | L | U41L | 42 | 44 | U43L | 42 | U40L | L | L | L | | | | | | |
| 16 | | | | | | | L | L | 40L | A | 43 | 44 | 44 | 43 | 40 | 36 | L | | | | | | | |
| 17 | | | | | | | L | 36L | L | 41 | 42V | L | 41H | 37 | U40L | L | L | | | | | | | |
| 18 | | | | | | | 28L | L | U41L | L | 42 | 41 | 43 | 41V | U41L | L | L | | | | | | | |
| 19 | | | | | | | | L | L | U41L | L | 44 | 43 | 41 | L | L | | | | | | | | |
| 20 | | | | | | | | U33L | L | 40 | 40H | 41 | 41 | 41 | 40 | 36 | L | | | | | | | |
| 21 | | | | | | | | | L | 41 | 41 | 42 | 41 | 41 | U41L | L | | | | | | | | |
| 22 | | | | | | | L | L | L | 39 | 40 | 41H | 41 | 42 | 40 | L | | | | | | | | |
| 23 | | | | | | | L | L | 39 | 40 | 42 | 42 | 42 | 41 | L | L | | | | | | | | |
| 24 | | | | | | | | | U40L | 41 | 42 | 42 | 43 | 40 | L | L | L | | | | | | | |
| 25 | | | | | | | | L | L | U41L | U42L | U41L | L | L | L | L | | | | | | | | |
| 26 | | | | | | | | 34V | 37V | 38 | 39 | 40 | 40 | 40 | 39 | L | L | | | | | | | |
| 27 | | | | | | | | L | U38L | 40 | 41H | 41H | 42 | 41 | L | L | L | L | | | | | | |
| 28 | | | | | | | | L | L | 40 | 43 | L | U40L | U40L | L | | | | | | | | | |
| 29 | | | | | | | L | L | 39 | 40H | 41 | 41H | L | 40H | L | L | | | | | | | | |
| 30 | | | | | | | L | L | 36L | 36 | U40L | U41L | 40L | L | L | L | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медиа на | | | | | | | 32L | 36 | 40 | 41 | 42 | 42 | 43 | 42 | 41 | 39 | U38L | | | | | | | |
| Учтено | | | | | | | 5 | 12 | 21 | 28 | 26 | 26 | 26 | 24 | 21 | 10 | 1 | | | | | | | |

Пробег частоты от 1.0 МГц до 20.0 МГц 30 сек. мин.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

1-я типолиграфия Заказ 24 Тираж 500

ГОЕ 0.01 мгц Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра

Долгота 37° 19' E широта 55° 28' N

ИЗМИРАН

(институт)

Кем составлена Стрельчук

ИОНОСФЕРНЫЕ ДАННЫЕ

полное время 30° 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 | | | | | A | A | 220H | U250A | 280 | 305 | 310A | A | A | 310 | U | A | U290A | 260H | U220A | A | A | A | A | |
| 2 | | | | | E | 170H | 205H | 240 | A | A | A | A | 310H | I300C | 290 | 270 | 250 | 220H | A | | | | | |
| 3 | | | | | | 160 | 230A | 260A | 270 | 295H | 310R | 310R | 310 | 305 | 300 | 280A | 250A | 220 | 150 | E | E | | | |
| 4 | | | | | E | 170 | 225H | 245H | 270 | 280 | A | A | U310A | A | 285 | A | 250H | A | A | A | | | | |
| 5 | | | | | | 150 | A | U250A | 270 | 290 | 300 | 300 | 300 | I300A | 300 | 280 | 240 | A | A | E | | | | |
| 6 | | | | | E | A | A | 220 | 250 | 270 | 290R | 295 | I305A | 310 | 290 | 270 | 245H | A | 165H | A | | | | |
| 7 | | | | | E | A | A | U240A | U280A | 305H | 310 | A | U310A | 310 | 300 | U280A | 260 | 215H | U160A | A | | | | |
| 8 | | | | | A | A | 220 | A | A | A | A | A | A | A | A | A | 250 | 210A | A | A | | | | |
| 9 | | | | | | | 220 | U250A | 280A | 300A | I305A | 310 | I320 | 310 | 290 | 270 | 250H | 210 | | | | | | |
| 10 | | | | | | 140 | 200H | 240 | 260 | A | A | A | 310H | 300 | 290 | 265 | 240H | A | A | A | | | | |
| 11 | | | | | | A | 200H | 240H | U280A | A | 310H | 310 | 310 | A | 290H | A | A | A | A | | | | | |
| 12 | | | | | | U140A | 210 | U240A | U280A | A | 300 | 315H | 310 | 305 | 290H | 270H | 240 | A | A | A | | | | |
| 13 | | | | | | C | 210H | 240R | U260A | A | A | 310R | 315R | 315R | 280 | 265 | 230 | 210 | 150A | A | A | | | |
| 14 | | | | | | A | 200 | 230H | 250H | 280 | 300 | A | A | 300 | 280 | 265 | 240 | A | A | A | | | | |
| 15 | | | | | | A | 205H | U250A | U270A | U290A | 310 | 310 | 310 | A | U300A | 270H | 240 | 200 | U140A | | | | | |
| 16 | | | | | | A | A | A | A | A | 300 | 310 | A | A | 280 | 260 | 230 | 210A | 130 | | | | | |
| 17 | | | | | | 140 | 190 | 240 | U260A | U290A | 290 | 310 | 295 | 290 | 280 | 250 | 230H | 190H | A | A | | | | |
| 18 | | | | | | 130 | 210H | 230H | U255A | 280H | 300 | 300 | 310 | 295 | 280 | 260 | 235 | A | A | A | | | | |
| 19 | | | | | | A | 195H | 240H | 270H | 300 | U310A | U310A | 300A | U300A | 290A | U250A | 220 | A | A | | | | | |
| 20 | | | | | | 140H | 200H | 240H | 270H | A | A | 285A | I290A | 290 | 275 | I250A | 230 | A | A | | | | | |
| 21 | | | | | | A | 190 | 230 | 260 | 270 | 290 | 300 | 290 | 280 | 270 | A | U210A | 180 | U130A | A | | | | |
| 22 | | | | | | A | 185 | 220 | 240H | 270 | A | A | A | U280A | 250 | A | A | A | A | A | | | | |
| 23 | | | | | | 120 | 180H | 220 | 260H | 280H | 300H | 310A | A | U300A | A | U260A | A | 180A | | | | | | |
| 24 | | | | | | | 190H | 230 | 260H | 280 | 300 | A | 300A | 290A | A | A | A | 170H | A | | | | | |
| 25 | | | | | | E | 170H | 235 | 260 | 300H | 310H | 310 | 310 | 300H | 280H | 260H | 210 | 170 | A | A | | | | |
| 26 | | | | | | 110 | 170H | 210 | 240 | 260H | A | A | A | A | 270 | 240 | 210 | 150 | A | A | A | | | |
| 27 | | | | | | A | A | 225 | 250 | 270A | 300A | 300A | U300A | 290H | 270H | 250H | 220H | 170 | | | | | | |
| 28 | | | | | | A | 170 | 240 | 280 | U290A | A | A | 290H | A | 270H | 250H | U220A | A | A | | | | | |
| 29 | | | | | | E | 160H | 210 | 250 | 280H | 300H | 300A | 300H | 290H | 260H | 240 | 200 | 145 | E | A | | | | |
| 30 | | | | E | | A | U140A | 190H | 230 | 250 | 265 | I270A | 280 | 285 | 280 | 265A | 245H | 210H | 160H | A | A | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | | | | E | | E | 140 | 200 | 240 | 260 | 280 | 300 | 310 | 310 | 300 | 280 | 260 | 240 | 200 | 145 | E | E | | |
| Учено | | | | 1 | | 4 | 14 | 25 | 28 | 27 | 22 | 21 | 19 | 23 | 23 | 26 | 24 | 26 | 18 | 8 | 2 | 1 | | |

Пробег частоты от 1.0 Мгц до 20.0 Мгц 30 сек. мин.

Станция АВТОМАТИЧЕСКАЯ (ручная, автоматическая)

ГоEs 0.1 МГц Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

ИЗМИРАН
(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'Е широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем подсчитана _____

полное время 30°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 | 18 | 19 | 17 | E | 12 | 17 | 26 | 34 | 37 | 33 | 37 | 37 | 37 | 32 | J48X | J50X | J26X | 23 | 25 | 22 | J30X | J36X | 19M | 20M | |
| 2 | 15 | E | 19M | 19M | 16M | G | G | 23 | 29 | 31 | 30 | 33 | G | C | 28 | G | G | 26 | J33X | J48X | 14 | 17 | J21X | E | |
| 3 | J22X | E | E | E | 15 | 19 | 25 | 25 | 27 | G | G | G | G | G | 31 | 31 | 26 | J24X | 26 | G | E | E | E | E | |
| 4 | E | E | E | E | G | 16G | 22 | 24 | 27 | 30 | 34 | 32 | 33 | 32 | 28 | 37 | 25 | 24 | 66 | 41 | 39 | 30 | 15 | E | |
| 5 | E | E | E | 15 | 13 | 26 | 22 | 25 | 29 | 40 | J52X | 41 | J50X | J60X | 31 | G | 37 | J43X | J64X | G | E | 15 | 20 | J32X | |
| 6 | J30X | 42M | J30X | E | 15 | 25 | 27 | 33 | 27 | 36 | 94 | 66M | 73 | 30 | 27 | 32 | 35 | 28 | 23 | 17 | E | J22X | E | E | |
| 7 | E | E | E | E | 11 | 20 | 37M | 30 | 33 | 32 | 31 | 32 | 31 | 31 | 31 | 31 | 27 | 23 | 24 | J27X | J44X | J22X | 29 | 19 | |
| 8 | 15 | 20 | 32 | 17 | J27X | 24 | 23 | 35 | 30 | 34 | 58 | J61X | 44 | 74 | J63X | 29 | 25 | 22 | 18 | 66 | 49 | 28 | 38 | 37 | |
| 9 | 25 | 36 | 27 | 20 | 15 | 33 | 20 | 25 | 30 | 31 | 33 | G | G | 34 | 30 | 29 | 27 | 21 | 16 | J29X | J30X | J27X | 20 | 15 | |
| 10 | E14B | E13B | E | J21X | 13 | G | G | 23 | 25 | 39 | 33 | 35 | G | 26 | 22 | 24 | G | 23 | 23 | 20 | 14 | J25X | J28X | J28X | |
| 11 | 23 | 17 | 14 | 12 | E | 18 | 19 | 24 | 32 | 33 | G | 32 | G | 33 | G | 30 | 33 | 36 | 38 | J26X | J20X | J24X | 20 | 17 | |
| 12 | 19 | 17 | 17 | 22 | 20 | 15 | G | 28 | 37 | J40X | 32 | G | G | G | 26G | G | 28 | 27 | 28 | 16 | 30 | J24X | E | E | |
| 13 | E | E | E | 36 | 21 | C | G | 23G | 26 | 31 | 31 | G | G | G | G | G | 25 | 22 | 20 | J24X | 17 | J24X | E | J15X | |
| 14 | 13 | 13 | E | 12 | J24X | 18 | 20G | 24 | 27 | 37 | 31 | 35 | 37 | G | 32 | 36 | 32 | 26 | Y | 24 | 12 | 17 | 13 | E | |
| 15 | E | E | E | 11 | J26X | J35X | 19G | 30 | J36X | 32 | G | G | 36 | 39 | 31 | G | 24 | 21 | 22 | 20M | J30X | 14 | J23X | J25X | |
| 16 | J50X | J37X | J26X | J32X | J25X | 23 | 32 | J33X | J36X | J162X | 43 | J34X | J38X | J39X | J35X | 25G | G | 21 | 14 | E12B | E12B | 17 | 30 | 39 | |
| 17 | 24 | 24 | 27 | 23 | 19 | 13G | 17G | 23G | 34 | 29 | 30 | 32 | G | 33 | 28 | 25 | G | 16G | 20M | J23X | 33 | 23 | J29X | 21 | |
| 18 | 24 | 20 | 14 | 16 | 16M | 12G | G | 24 | 29 | G | 31 | 32 | G | 30 | 36 | 28 | 26 | 21 | 17 | Y | 16 | J26X | J37X | J35X | |
| 19 | J24X | J24X | 17 | J21X | J17X | 18 | 20 | 22G | 29 | 30 | 31 | 32 | 40 | 33 | 39 | 34 | 26 | 24 | 30 | 12 | 19 | 18 | 18 | J19X | |
| 20 | E | E | E | E | E | G | G | G | 26G | 27 | 31 | 34 | 30 | G | 27G | 29 | 22G | 30 | 26 | J35X | J35X | J29X | 25 | 34 | |
| 21 | 22 | 18 | 16 | 13 | 15 | 16 | 20 | 24 | 26 | 28 | 31 | 36 | 31 | 31 | 28 | J37X | 21 | J35X | 25 | 20 | J26X | 22 | J26X | 18M | |
| 22 | E | E | 33 | 17 | J21X | J32X | J26X | 23 | 25 | 28 | 31 | 34 | 34 | 38 | 33 | 34 | 38 | 32 | J42X | J35X | J33X | J22X | 15 | 16 | |
| 23 | J27X | 18 | 18 | J25X | 13 | 14 | G | G | G | G | G | 32 | 34 | 31 | 32 | 26G | 25 | 22 | J25X | J26X | 19 | 18 | J14X | J14X | |
| 24 | E13S | E | E | 13 | E | E | 18G | 24 | G | G | 31 | 33 | 33 | 31 | 30 | 31 | 26 | 18 | 24 | 14 | E12B | E14S | 14 | 13 | |
| 25 | 20 | 18 | E12B | 14 | 13 | G | 17 | 24 | 26 | 30 | G | 32 | 31 | 30 | 29 | 26 | 20G | 18 | 18M | 18M | 21 | 19 | 17 | J21X | |
| 26 | E | E | E | 20M | E | G | G | J36X | 25 | 30 | 32 | 36 | 31 | 32 | G | 18G | 14G | 24 | 18 | 13 | 19 | 21M | 16 | J24X | |
| 27 | 17 | 19 | 13 | 16 | 15 | J47X | J30X | J35X | 26 | 29 | 31 | 31 | 32 | G | G | 27 | 24 | 17 | 12 | 18 | 14 | E13S | E13S | E | |
| 28 | E | E | E | E | E | 14 | 19 | 25 | 30 | 30 | 38 | J35X | G | 30 | G | G | 23 | 23 | 69 | 17 | 16 | E12B | E13B | 17 | |
| 29 | 16 | 14 | E11B | 11 | E12B | E | G | 21 | 29 | 30 | 31 | 31 | 29G | 29 | 32 | J24X | J23X | 17 | 19 | 13 | J37X | E | E | E | |
| 30 | 13 | Y | E | E | 15 | 18 | G | 17G | 24G | 25G | 30 | G | G | 26G | 34 | G | G | 19 | 40 | 28 | 33 | 14 | 17M | E | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Д.КВ. | | | | | 7 | 12 | | 7 | 4 | 5 | 3 | 4 | | 7 | 5 | 13 | 6 | 5 | 14 | 13 | 19 | 9 | 12 | | |
| Медiana | 16 | 14 | E12 | 14 | 15 | 17 | 19 | 24 | 28 | 30 | 31 | 32 | 31 | 31 | 30 | 28 | 25 | 23 | 24 | 20 | 20 | 22 | 18 | 17 | |
| Учено | 30 | 29 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 |
| КВАР-ТИЛИ | 23 | 20 | 18 | 20 | 19 | 24 | 23 | 30 | 30 | 33 | 33 | 35 | 36 | 33 | 32 | 31 | 27 | 26 | 32 | 28 | 33 | 24 | 25 | 24 | |
| | E | E | E | E | U12 | 12G | E | 23 | 26 | 28 | 30 | 31 | G | 26 | 27 | 18G | 21 | 21 | 18 | 15 | 14 | 15 | 13 | E | |

Пробег частоты от 1.0 Мгц до 20.0 Мгц 30 сек. мин.

Станция АВТОМАТИЧЕСКАЯ
(ручная, автоматическая)

ГЭС 0.1 МГц Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра

Долгота 37°19' E широта 55°28' N

ИЗМИРАН

(институт)

Кем составлена Стрельчук

Кем подсчитана

ИОНОСФЕРНЫЕ ДАННЫЕ

поясное время 30° 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 | E | 11 | 14 | E | 11 | 17 | 24 | 31 | 32 | 30 | 31 | 36 | 34 | 31 | 34 | 29 | 25 | 23 | 25 | 19 | 17 | 27 | E | 11 |
| 2 | 13 | E | 11 | E | E | G | G | 23 | 29 | 30 | 30 | 33 | G | G | 27 | G | G | 24 | 30 | 23 | 13 | E | 16 | E |
| 3 | E | E | E | E | 15 | G | 23 | 25 | 27 | G | G | G | G | G | 30 | 30 | 25 | 24 | G | G | E | E | E | E |
| 4 | E | E | E | E | G | 16G | 21 | 24 | G | G | 33 | 32 | 31 | 31 | G | 28 | G | 24 | G | 30 | 38 | 20 | 14 | E |
| 5 | E | E | E | 13 | 13 | G | 22 | 25 | 29 | 33 | 45 | 36 | 39 | 49 | G | G | 30 | 36 | 40 | G | E | 15 | 20 | 31 |
| 6 | 29 | A | 17 | E | G | 25 | 27 | 27 | 27 | 32 | G | 36 | 39 | 30 | 27 | 31 | 33 | 26 | G | 14 | E | 15 | E | E |
| 7 | E | E | E | E | G | 20 | 28 | 29 | 31 | 31 | 31 | 32 | 31 | 31 | 27 | 28 | 26 | 22 | 16 | 19 | 28 | 14 | 14 | 14 |
| 8 | E | 13 | 14 | E | 14 | 21 | 22 | 32 | 30 | 34 | 51 | 54 | 44 | 46 | 30 | 29 | G | 21 | 16 | 33 | 27 | 16 | 25 | 27 |
| 9 | 16 | 23 | 15 | 14 | 13 | 25 | 20 | 25 | 30 | 31 | 33 | G | G | 34 | 30 | 28 | 26 | 21 | 16 | 26 | 27 | 18 | 18 | 14 |
| 10 | E14B | E13B | E | 12 | 13 | G | G | 23 | 25 | 34 | 33 | 34 | G | 26 | 22 | 24 | G | 22 | 16 | 14 | E | 23 | 16 | 20 |
| 11 | 15 | 11 | E | 11 | E | 15 | G | G | 30 | 32 | G | 32 | G | 32 | G | 30 | 31 | 32 | 34 | 17 | 20 | 22 | 16 | 17 |
| 12 | 16 | 16 | 13 | 15 | 12 | 15 | G | 26 | 33 | 38 | G | G | G | G | 26G | G | 26 | 25 | 21 | 13 | 23 | 12 | E | E |
| 13 | E | E | E | E | E | C | G | 23G | 26 | 31 | 31 | G | G | G | G | G | 25 | 21 | 17 | 17 | 13 | 15 | E | E |
| 14 | E | E | E | E | 11 | 17 | 19G | 24 | G | 27 | G | 34 | 33 | G | 30 | 35 | 28 | 23 | 14 | 13 | 12 | 13 | 13 | E |
| 15 | E | E | E | 11 | 26 | 35 | 19G | 30 | 36 | 32 | G | G | 30 | 35 | 31 | G | G | 20 | 14 | E | 13 | 13 | 14 | 14 |
| 16 | 25 | 14 | 17 | 18 | 14 | 23 | 26 | 29 | 30 | 56 | 29 | 30 | 35 | 37 | 17 | 21G | G | 21 | G | E12B | E12B | 17 | 19 | 29 |
| 17 | 15 | 19 | 21 | 16 | 13 | 13G | 17G | 23G | 34 | 29 | 29 | 31 | G | 31 | 28 | 25 | G | 15G | 18 | 14 | 28 | 17 | 16 | 20 |
| 18 | 21 | 13 | 14 | 11 | 11 | 12G | G | G | 28 | G | G | 32 | G | G | 33 | 28 | 26 | 21 | 16 | 13 | 15 | 18 | 20 | 23 |
| 19 | 17 | 13 | 14 | 13 | 11 | 17 | 20 | 21G | 25 | 30 | 31 | 32 | 39 | 32 | 33 | 33 | 22 | 24 | 23 | 12 | 14 | 16 | 14 | E |
| 20 | E | E | E | E | E | G | G | G | G | 27 | 31 | 33 | 30 | G | 27G | 26 | 22G | 18 | 18 | 23 | 25 | 17 | 15 | 18 |
| 21 | 14 | 13 | 13 | 11 | E | 15 | 19 | 24 | 26 | 27 | 31 | 30 | 31 | 30 | 27 | 26 | 20 | 15 | 13 | 13 | 16 | 14 | 14 | 11 |
| 22 | E | E | E | E | 14 | 20 | 18 | 22 | 22 | 28 | 31 | 33 | 34 | 38 | 31 | 32 | 30 | 24 | 30 | 23 | 24 | 13 | 13 | 12 |
| 23 | 18 | 12 | 12 | 18 | 12 | 11 | G | G | G | G | G | 32 | 33 | 30 | 32 | 26G | 24 | 20 | 19 | 15 | 14 | 14 | 16 | 14 |
| 24 | E13S | E | E | 11 | E | E | 16G | 22 | G | G | 30 | 33 | 33 | 30 | 29 | 28 | 21 | 14 | 13 | 14 | E12B | E14S | 14 | 13 |
| 25 | 14 | 14 | E12B | 14 | 13 | G | 16 | 21 | 26 | 30 | G | 31 | 31 | 30 | 29 | 26 | 20G | 17 | 13 | 13 | 14 | 14 | E | E |
| 26 | E | E | E | E | E | G | G | G | G | 30 | 31 | 34 | 31 | 31 | G | 18G | 14G | 19 | 14 | 11 | 13 | 12 | 12 | 13 |
| 27 | 13 | E | E | E | E | 16 | 23 | 21 | G | 27 | 30 | 30 | 31 | G | G | 23 | 21 | 17 | 12 | 15 | 14 | E13S | E13S | E |
| 28 | E | E | E | E | E | 13 | G | 22 | 27 | 29 | 36 | 30 | G | 29 | G | G | 22 | 21 | 43 | 14 | 14 | E12B | E13B | 16 |
| 29 | 14 | 12 | E11B | E | E12B | E | G | 21 | 29 | 30 | 31 | 31 | 29G | 29 | 31 | 21 | 17 | 15 | G | 13 | 22 | E | E | E |
| 30 | 13 | E | E | E | 14 | 14 | G | 17G | 23G | 25G | 28 | G | G | 26G | 33 | G | G | 14 | 30 | 21 | 24 | 14 | 14 | E |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | E13 | 11 | E | E | 11 | 15 | 18 | 23 | 27 | 30 | 31 | 32 | 31 | 30 | 28 | 26 | 22 | 21 | 16 | 14 | 14 | 14 | 14 | 12 |
| Учено | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |

f-min 0.1 мгц Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

ИЗМИРАН
(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'Е широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем подсчитана

полосное время 30°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 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 11 | 11 | 13 | 12 | 12 | 14 | 12 | 11 | 12 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 2 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 14 | 12 | 14 | 13 | 12 | C | 13 | 13 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 3 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 11 | 10 | 11 | 10 | 10 | 14 | 14 | 14 | 12 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 4 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 13 | 12 | 15 | 13 | 12 | 10 | 12 | 12 | 10 | 12 | 12 | 10 | 10 | 10 | 10 | 10 | 10 |
| 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 10 | 10 | 12 | 14 | 11 | 11 | 13 | 14 | 10 | 13 | 12 | 10 | 10 | 12 | 11 | 10 |
| 6 | 10 | 10 | 10 | 10 | 10 | 12 | 12 | 10 | 12 | 10 | 11 | 10 | 10 | 10 | 16 | 14 | 10 | E16C | 14 | 10 | 10 | 10 | 11 | 10 |
| 7 | 10 | 12 | 10 | 10 | 10 | 12 | 14 | E14C | E15C | E17C | E18C | E18C | E18C | 13 | E16C | E14C | E14C | E13C | E12C | 10 | 10 | 10 | 10 | 10 |
| 8 | 10 | 10 | 10 | 10 | 10 | E12C | 14 | 16 | 18 | 16 | 20 | 15 | 15 | 23 | 15 | 15 | 14 | 15 | 14 | 10 | 10 | 13 | 13 | 13 |
| 9 | 10 | 10 | 10 | 11 | 11 | 13 | 14 | 14 | 16 | 17 | 16 | 17 | 16 | 15 | 13 | 13 | 13 | 13 | 13 | 10 | 13 | 12 | 13 | 13 |
| 10 | 14 | 13 | 10 | 11 | 10 | 12 | 16 | 15 | 15 | 13 | 14 | 12 | 15 | 15 | 13 | 12 | 13 | 14 | 11 | 11 | 10 | 10 | 10 | 10 |
| 11 | 10 | 10 | 10 | 10 | 10 | 11 | 13 | 13 | 15 | 14 | 13 | 14 | 17 | 15 | 14 | 15 | 14 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 12 | 10 | 10 | 10 | 10 | 10 | 10 | 15 | 14 | 17 | 14 | 14 | 16 | 15 | 11 | 10 | 10 | 10 | 12 | 10 | 10 | 11 | 10 | 10 | 10 |
| 13 | 10 | 10 | 10 | 10 | 10 | C | 14 | 10 | 14 | 16 | 15 | 12 | 18 | 17 | 13 | 10 | 12 | 12 | 10 | 10 | 10 | 10 | 10 | 10 |
| 14 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 13 | 13 | 12 | 14 | 16 | 16 | 14 | 13 | 15 | 14 | 12 | 12 | 12 | 10 | 10 | 12 | 10 |
| 15 | 10 | 10 | 10 | 10 | 10 | 12 | 15 | 15 | 13 | 14 | 12 | 12 | 11 | 12 | 15 | 14 | 13 | E14C | 12 | E13S | 10 | 10 | 10 | 10 |
| 16 | 10 | 10 | 10 | 10 | 10 | 10 | 14 | 15 | 15 | 15 | 13 | 14 | 13 | 13 | 13 | 14 | 14 | 13 | 10 | 12 | 12 | 10 | 10 | 12 |
| 17 | 10 | 10 | 10 | 12 | 10 | 10 | 10 | 13 | 13 | 15 | 13 | E15C | E15C | E14C | 12 | E13C | E14C | E13C | 11 | 10 | E13S | 10 | 10 | 10 |
| 18 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 14 | 14 | 14 | 14 | 14 | 14 | 10 | 12 | 14 | 14 | 13 | 10 | 10 | 10 | 10 | 10 | 10 |
| 19 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 12 | 13 | 14 | 15 | 17 | 17 | 16 | 16 | 15 | 12 | 12 | 10 | 10 | 10 | 10 | 10 | 10 |
| 20 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 12 | 12 | 13 | 12 | 13 | 13 | 13 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 21 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 13 | 12 | 13 | 12 | 10 | 10 | 10 | 10 | 11 | 10 | 10 | E11S |
| 22 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 14 | 16 | 15 | 14 | 12 | 13 | 12 | 10 | 10 | 10 | 10 | 12 | 10 | E11S |
| 23 | E14S | 11 | 11 | 10 | 10 | 10 | 11 | 11 | 11 | 11 | 13 | 14 | 16 | 14 | 14 | 14 | 11 | 12 | 10 | 10 | 10 | 10 | 10 | 10 |
| 24 | E13S | 10 | 10 | 10 | 10 | 10 | 13 | 12 | 13 | 15 | 16 | 16 | 10 | 10 | 11 | 10 | 12 | 10 | 10 | 10 | 12 | E14S | 10 | 11 |
| 25 | 10 | 12 | 12 | 10 | 10 | 11 | 12 | 12 | 13 | 14 | 14 | 14 | 14 | 15 | 12 | 13 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 26 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 13 | 11 | 12 | 12 | 10 | 10 | 11 | 10 | 10 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 27 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 14 | 12 | 10 | 10 | 10 | 10 | 10 | 10 | E13S | E13S | 10 |
| 28 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 11 | 12 | 12 | 12 | 12 | 11 | 10 | 11 | 11 | 10 | 11 | 10 | E13S | 10 | 12 | 13 | 10 |
| 29 | E12S | 10 | 11 | 10 | 12 | 12 | 12 | 10 | 10 | 13 | 10 | 14 | 11 | 10 | 10 | 10 | 10 | 10 | 12 | 11 | 14 | 10 | 10 | 10 |
| 30 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 14 | 14 | 16 | 17 | 14 | 12 | 11 | 10 | 10 | 12 | 10 | 10 | 10 | E13S | 10 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | 10 | 10 | 10 | 10 | 10 | 10 | 12 | 12 | 13 | 14 | 13 | 14 | 14 | U14 | 13 | U12 | U12 | U11 | 10 | 10 | 10 | 10 | 10 | 10 |
| Учтено | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |

Пробег частоты от 1.0 Мгц до 20.0 Мгц 30 сек. мин.

Станция автоматическая (ручная, автоматическая)

1-я типолитография Заказ 24 Тираж 5000

(M3000)F2 0.01 Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

ИЗМИРАН

(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'Е широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

полное время 30°Е

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 | 305F | 285V | 290F | 310F | 295V | 340V | 335R | 335 | 305 | 295 | 305 | 305 | 305 | 325 | 330 | 325 | 325 | 315 | 290 | 280 | 280S | 270V | 280 | 300 |
| 2 | 280 | 275 | 270 | 280 | 285 | 300 | 260 | 245 | 255V | 280 | 275 | 290R | 300 | C | 320 | 315 | 300 | 300 | 280 | 275 | 300 | 320 | 290 | 260V |
| 3 | 255 | 280 | 270V | 270 | 280V | 275H | 320 | 270V | 300 | 290H | 300 | 300 | 300 | 295 | 290 | 320 | 290 | 300 | 290 | 290 | 295 | 275V | 260 | 280 |
| 4 | 260 | 245 | 300 | 300 | 250 | 285 | 260V | G | 250 | 270 | 280 | 270V | 300V | 295 | 270 | 300 | 300 | 305 | A | 280 | 285 | 285 | 295 | 280 |
| 5 | 290 | 270 | 275 | 280 | 280F | 310 | 330 | 335 | 295 | 330 | 315 | 325 | 300V | 320 | 300 | 335 | 340 | 310 | 310 | 280 | 270 | 270 | 265 | 265 |
| 6 | 270 | A | 270 | 265V | 280V | 280 | 290 | 280 | 295H | 290 | A | 320V | 325 | 320 | 290 | 300 | 330 | 305 | 305S | 295 | 300 | 290 | 290V | 290V |
| 7 | 320 | 260 | 285 | 270F | FD350R | 345 | 305V | 320 | 315 | 335 | 315 | 315 | 325 | 305 | 325 | 330 | 315 | 330 | 300 | 305S | 300 | 300 | 295F | 300 |
| 8 | U280F | 290F | 275F | 285F | 300 | 315 | 330H | 295 | 330 | 330 | 330 | 255H | 310 | 305 | 320 | 335 | 330 | 325 | 315 | 305S | 275V | 295R | 280 | 290F |
| 9 | 300F | 290F | F | U280F | 265V | 280V | 315 | 330R | 320R | 320 | 315V | 290H | 340 | 335 | 330 | 320 | 320 | 325 | J320S | J305S | 285 | 300S | 290 | 290 |
| 10 | 290 | 265 | 260 | 235F | 290 | 285 | G | G | 235 | 295 | 290H | 305 | 290 | 300 | 320 | 305 | 315 | 305 | 315 | 295 | 300 | U330F | 290 | 270F |
| 11 | 290F | 280F | 285F | 270F | U260F | 300 | 345F | 330 | 300 | C | 305 | 285V | 320 | 305 | 330 | 330 | 320 | 315 | 305 | 290 | 290 | 305V | 300V | 300V |
| 12 | 280F | 270V | 270F | 290F | 280V | 315 | 310F | 280H | 305 | 280 | 285 | 275 | 280 | 300 | 310 | 330 | 330 | 330 | 285 | 295 | 275 | 275V | 265V | 255F |
| 13 | 265F | 275V | F | 275F | 245V | C | 305 | 290 | 310C | 295 | 290 | 290 | 295 | 300 | 310 | 305 | 320 | 320 | 300S | 290 | 285V | 280F | 265F | 285F |
| 14 | 280F | 280F | U270F | U280F | 280F | 285 | 300 | 325V | 315 | 315V | 300 | 305 | 300 | 295 | 315 | 310 | 320 | 310 | 315 | 290 | 295 | 300 | 310 | 300F |
| 15 | 285 | 275F | 290F | U280F | F | 335V | 350 | 335 | 295V | 305V | 330 | 305 | 300V | 320 | 270H | 320 | 300 | 310V | 300 | 305 | 300 | 295 | 285 | 295 |
| 16 | 270 | 300F | 290 | 295V | 285F | 305 | 330 | 310 | 315 | 320 | 310 | 320V | 330 | 330 | 320 | 350 | 330 | 335 | 320 | 310 | 305 | 300 | 295V | 280 |
| 17 | 280 | 270 | 270 | 275V | 290 | 310 | 335 | 325 | 305V | 310 | 310H | 295H | 330 | 320 | 330 | 325 | 320 | 330 | 305 | 290 | 305 | 300 | 290 | 280 |
| 18 | 270 | 270 | 260V | 270 | 290 | 310 | 345 | 335 | 305 | 335V | 340H | 340 | 330 | 320 | 310 | 340 | 330H | 340 | 310 | 305 | 315 | 310 | 310 | 280 |
| 19 | 285F | 270F | 260V | 270V | 285 | 310F | 335 | 315V | 290H | 280H | 280 | 305 | 315 | 350 | 345 | 315 | 280H | 310 | 325 | 290 | 305 | 320V | 300F | 290F |
| 20 | 280 | 280 | 280 | 250V | 280 | 285 | 315 | 320 | 305 | 285 | 285 | 300 | 295 | 305 | 295 | 310 | 325 | 325T | 310F | 300F | 310F | 300F | U285F | U270F |
| 21 | U295F | U300F | 285F | U290F | F | 320F | 350 | 330 | 280 | 315 | 330 | 320 | 340 | 350 | 320 | 320V | 325 | 305 | 295 | 305 | 295F | U305F | U290F | U260F |
| 22 | 260F | 260F | 280F | 295F | 275V | 290 | 320F | 315 | 290 | 315 | 320 | 305 | 315 | 280V | 295 | 315 | 320 | 315 | 305 | 300F | 310 | 290 | 295F | 275F |
| 23 | 255F | 270F | 275F | 270F | U290F | 290F | 320 | 290 | 310 | 295 | 295 | 300 | 320 | 320 | 330 | 320 | 320 | 325 | 325 | 310F | 330F | 330F | 300F | 290F |
| 24 | 300F | 295F | 305F | 295F | 305F | 300 | 330 | 315 | 330 | 320 | 330 | 335 | 330 | 335 | 320F | 320 | 345 | 330 | 320 | 320F | 305F | 310F | 305F | F |
| 25 | 265V | 270F | 295F | 290F | 310 | 310 | 340 | 345 | 325 | 320V | 320 | 340 | 335 | 340 | 330 | 330 | 330 | 345F | U330F | 330Z | 305Z | 305F | 305F | 295F |
| 26 | 285F | U280F | 270F | 275F | U270F | 300F | 305V | 270V | 275V | 305V | 290 | 285 | 305 | 295 | 305 | 315 | 320 | 330F | 300F | 275F | 300F | U270F | U255F | U310F |
| 27 | U275F | U290F | 270F | 285F | 290F | 220R | 330 | 315 | 335 | 315V | 335 | 325H | 350R | 345V | 335H | 340 | 365 | 345 | 320 | 305F | 300F | 295 | 300 | 285 |
| 28 | 300 | 295 | 280 | 290 | 300F | 315F | 320 | 330 | 340 | 350 | 340 | 330 | 330 | 335 | 320 | 330 | 330 | 330 | 315V | 305 | 315 | 285 | 305 | 275F |
| 29 | 290F | 270F | 285F | 265F | 270F | 280F | 315 | 320 | 310 | 320 | 320 | 320 | 300 | 330 | 320 | 330 | 320 | 320 | 295 | 300 | 300 | 285 | 260 | 245V |
| 30 | 255 | 270 | 265 | 280 | 270 | 270V | J340R | 320H | 300H | 295V | 315V | 320F | 325 | 335 | 335 | 320V | 330 | 315 | 295 | 280 | 285F | 305 | 275 | 280 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Д.кв. | 20 | 20 | 15 | 20 | 20 | 25 | 25 | 40 | 20 | 30 | 40 | 30 | 30 | 35 | 25 | 15 | 10 | 20 | 20 | 15 | 20 | 20 | 20 | 20 |
| Медiana | 280 | 275 | 275 | 280 | 280 | 300 | 320 | 315 | 305 | 310 | 310 | 305 | 315 | 320 | 320 | 320 | 320 | 320 | 305 | 300 | 300 | 300 | 290 | 280 |
| Учено | 30 | 29 | 28 | 30 | 27 | 29 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 29 |
| Квар-ТИЛИ | 290 | 290 | 285 | 290 | 290 | 310 | 335 | 330 | 315 | 320 | 330 | 320 | 330 | 335 | 330 | 330 | 330 | 330 | 320 | 305 | 305 | 305 | 300 | 290 |
| | 270 | 270 | 270 | 270 | 270 | 285 | 310 | 290 | 295 | 290 | 290 | 290 | 300 | 300 | 305 | 315 | 320 | 310 | 300 | 290 | 285 | 285 | 280 | 270 |

Пробег частоты от 1.0 Мгц до 20.0 Мгц 30 сек. мин.

Станция автоматическая (ручная, автоматическая)

1-я типография Заказ 24 Тираж 5:00

(М3000)F1 0.01 Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

ИЗМИРАН
(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'E широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

полное время 30°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 | | | | | | | L | A | 360 | 360 | 375L | 365 | 360 | 360H | 360 | L | L | L | | | | | | |
| 2 | | | | | | | L | 345 | 340H | 350 | 335H | 340H | 335 | C | 330H | 350 | L | L | | | | | | |
| 3 | | | | | | | L | 320H | 330H | 350H | 380H | 335H | 340L | 360H | 300L | 350 | L | L | | | | | | |
| 4 | | | | | | | 310 | 340 | 360 | 350 | 365 | 360 | 370 | 360 | L | L | L | L | | | | | | |
| 5 | | | | | | | L | L | 370 | 380 | A | 360 | L | A | 370 | 345H | L | A | | | | | | |
| 6 | | | | | | | L | 350 | 355 | 340 | A | 345 | 350 | 350 | U350L | 340H | L | L | | | | | | |
| 7 | | | | | | | | L | 340L | 355 | 375 | 360H | 360H | 350H | 335 | U350L | L | L | | | | | | |
| 8 | | | | | | | | L | 360 | 340 | A | A | A | A | 345 | 380 | L | | | | | | | |
| 9 | | | | | | | L | 360 | 355H | 370 | 360H | L | 360H | L | U350L | L | L | L | | | | | | |
| 10 | | | | | | | 320 | 345 | 350 | 360 | 350H | 360H | 360 | 355 | 350H | U365L | L | L | | | | | | |
| 11 | | | | | | | L | L | 360 | C | 350 | 375L | 345 | 360 | 340H | 365L | | | | | | | | |
| 12 | | | | | | | L | 350 | 355 | 345H | 330H | 330H | 350H | 350 | L | L | | | | | | | | |
| 13 | | | | | | | L | L | 345 | 355 | 335 | 360 | 355H | 350H | 355L | L | L | | | | | | | |
| 14 | | | | | | | 330L | 370 | 360 | 350L | 345H | 355 | 360 | 360 | U360L | L | L | | | | | | | |
| 15 | | | | | | | L | L | L | U350L | 350 | 370 | U370L | 360 | U390L | L | L | L | | | | | | |
| 16 | | | | | | | L | L | 340L | A | 370 | 370 | 365 | A | 360 | 390 | L | | | | | | | |
| 17 | | | | | | | L | U360L | L | 360 | 365V | L | 370H | 390 | U370L | L | L | | | | | | | |
| 18 | | | | | | | L | L | U350L | L | 355 | 365 | 360 | 375V | U355L | L | L | | | | | | | |
| 19 | | | | | | | | L | L | U340L | L | 335 | A | 340 | L | L | | | | | | | | |
| 20 | | | | | | | | L | L | 350 | 340H | 345 | 335 | 345 | 345 | 375 | L | | | | | | | |
| 21 | | | | | | | | | L | 370 | 370 | 370 | 365 | 370 | L | L | | | | | | | | |
| 22 | | | | | | | L | L | L | 355 | 365 | 360H | 355 | 350 | 335 | L | | | | | | | | |
| 23 | | | | | | | L | L | 330 | 370 | 350 | 355 | 350 | 355 | L | L | | | | | | | | |
| 24 | | | | | | | | | U360L | 355 | 370 | 370 | 365 | 390 | L | L | L | | | | | | | |
| 25 | | | | | | | | L | L | U360L | U370L | U380L | L | L | L | L | | | | | | | | |
| 26 | | | | | | | | 325V | 355V | 355 | 360 | 350 | 350 | 360 | 350 | L | L | | | | | | | |
| 27 | | | | | | | | L | U365L | 365 | 365H | 360H | 370 | 370 | L | L | L | L | | | | | | |
| 28 | | | | | | | | L | L | 365 | 370 | L | U390L | U370L | L | | | | | | | | | |
| 29 | | | | | | | L | L | 355 | 360H | 365 | 355H | L | 360H | L | L | | | | | | | | |
| 30 | | | | | | | | L | L | 375 | 355 | U350L | 345L | L | L | L | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медиана | | | | | | | 320 | 350 | 355 | 355 | 360 | 360 | 360 | 360 | 350 | 360 | | | | | | | | |
| Учено | | | | | | | 3 | 10 | 21 | 27 | 26 | 26 | 25 | 23 | 19 | 10 | | | | | | | | |

№ Ф км. Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра

Долгота 37° 19' E широта 55° 28' N

ИОНОСФЕРНЫЕ ДАННЫЕ

поясное время 30° E

ИЗМИРАН

(институт)

Кем составлена Стрельчук

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 | 270 | 275 | 275 | 240 | 245 | 240 | E210A | A | 240 | 210 | 200 | E225A | 220 | 205H | E230A | 200 | 220 | 240 | E260A | E280A | E290A | E300A | 260 | 260 |
| 2 | 260 | E280E | E295E | 290 | 280 | 265 | 225 | 220 | 225H | 220 | 205H | 205H | 220 | I210C | 200H | 210 | 245 | 240 | E290A | E290A | E260A | 230 | E300A | 270 |
| 3 | 300 | 300 | 290 | 270 | E310A | 260 | 240 | 225H | 195H | 210H | 205H | 200H | 205 | 200H | 220H | 220 | 220 | 260 | 265 | 245 | 255 | 300 | 300 | |
| 4 | 300 | 340 | 315 | E330E | 315 | 300 | 255 | 240 | 205 | 205 | 205 | 205 | 205 | 210 | 215H | 235 | 225H | 250 | A | E340A | A | E290A | 265 | 295 |
| 5 | 285 | E305E | E305E | E310A | E300A | 265 | 220 | 240 | 210 | 210 | A | E230A | E240A | A | 225 | 220H | 230 | A | A | 260 | 280 | E290A | E315A | E360A |
| 6 | E395A | A | E330A | E300E | 275 | E340A | E270A | E230A | 220 | E220A | A | E245A | E275A | 200 | 230 | E220A | E250A | E255A | 255 | E255A | 250 | E255A | E260E | E300E |
| 7 | 290 | 310 | 290 | 280 | 215 | 215 | 250 | 250 | 240 | 215 | 210 | 215H | 200H | 200H | 225 | 215 | 240 | 240 | 245 | 255 | E280A | 240 | E255A | E260A |
| 8 | 300 | 290 | 310 | 280 | 300 | 270 | 240 | E260A | 230 | E240A | A | A | A | A | E230A | 225 | 230 | 250 | 240 | E290A | E300A | E270A | E290A | E305A |
| 9 | E250A | E315A | 335 | 320 | 305 | E305A | 240 | 250 | 210H | 240 | 210H | 210H | 210H | 230 | 205H | 245 | 240 | 230 | 250 | E250A | E270A | E260A | E265A | 265 |
| 10 | 280 | E300E | 300 | E330A | E305A | 275 | 225 | 225 | 215 | E235A | 200H | 200H | 200 | 215 | 215H | 225 | 240 | 250 | 250 | 250 | 250 | E280A | E280A | E310A |
| 11 | E310A | 290 | 285 | 275 | 300 | 260 | 240 | 225 | 205 | 225 | 220 | 200 | 200 | 205 | 200H | 225 | E240A | E280A | E265A | 275 | E260A | E265A | 240 | E255A |
| 12 | E295A | 300 | 300 | E295A | 300 | 265 | 250 | 235 | 220 | E260A | 200H | 200H | 200H | 215 | 220H | 225 | 240 | 250 | E270A | 260 | E300A | E290A | E300E | E335E |
| 13 | 295 | 295 | 355 | 330 | 300 | I290C | 280 | 230 | 230 | 220 | 205 | 215 | 205H | 205H | 240 | 240 | 245 | 260 | 260 | 260 | 260 | E270A | 280 | 300 |
| 14 | 275 | E290E | 300 | E310E | E330A | E270A | 240 | 210 | 205 | 200H | 200H | 205 | 200 | 200 | 200 | E285A | 240 | E260A | 250 | E270A | 255 | 250 | 235 | 270 |
| 15 | 270 | 290 | 295 | 270 | E280A | E260A | 220 | 220 | 210 | 205 | 210 | 205 | 205H | E230A | 205 | 225H | 215 | 215 | 235 | 250 | 245 | 245 | 275 | 290 |
| 16 | E375A | 295 | 295 | 300 | E290A | 300 | 250 | 220 | 210 | I215A | 220 | 205 | E225A | E235A | 210 | 210 | 240 | 240 | 240 | 225 | 245 | E260A | E295A | E365A |
| 17 | E310A | E315A | E345A | E300A | E290A | 245 | 220 | 220 | E255A | 200 | 210 | 205 | 195H | 205 | 210 | 210 | 215 | 250 | 235 | E230A | E260A | E260A | E270A | E310A |
| 18 | E325A | E295A | 305 | E290A | E280A | 250 | 220 | 205 | 230 | 225 | 220 | 210 | 200 | 200 | E230A | 235 | E230A | 245 | 225 | 240 | 240 | E250A | E280A | E350A |
| 19 | 305 | 300 | E300A | E290A | 275 | 260 | 240 | 230 | 220 | 225 | 230 | 240 | I220A | 210 | E240A | A | 220 | 250 | E240A | 235 | 240 | 255 | 310 | 300 |
| 20 | 305 | 300 | 300 | 305 | 290 | 295 | 275 | 230 | 220 | 230 | 215H | 220 | 205 | 220 | 215 | E220A | 240 | 245 | E255A | E295A | E300A | 290 | E280A | E330A |
| 21 | 295 | E300A | 290 | 280 | 295 | 260 | 240 | 230 | 210 | 215 | 215 | 210 | 210 | 205 | 205 | 210 | 245 | 265 | 250 | 250 | E270A | E270A | E235A | 300 |
| 22 | 290 | 300 | 300 | E280E | E310A | E310A | 220 | 240 | 210 | 200 | 215 | 210H | E220A | E300A | 210 | E285A | E285A | E270A | E280A | E280A | E295A | 270 | 250 | 295 |
| 23 | E350A | 300 | 300 | E330A | E290A | 275 | 235 | 220 | 215 | 215 | 210 | 210 | 215 | 210 | E230A | 210 | 250 | 250 | 250 | 255 | 250 | 220 | E300A | E280A |
| 24 | 280 | 280 | 280 | 290 | 280 | 280 | 250 | 240 | 205H | 215 | 230 | 205 | 205 | 205 | 220 | 220 | 250 | 230 | 230 | 230 | 245 | 250 | 255 | 285 |
| 25 | 310 | 295 | 260 | 265 | 250 | 240 | 240 | 225 | 220 | 230 | 210 | 210 | 205 | 220 | 210 | 230 | 245 | 210 | 200 | 230 | E240A | 230 | 240 | 260 |
| 26 | 270 | E275E | 280 | 295 | 300 | 270 | 260 | 240 | 220 | 210 | E210A | E245A | 205 | 235 | 220 | 200 | 250 | 240 | 260 | 280 | 260 | 300 | 305 | 295 |
| 27 | 270 | 275 | 290 | 300 | E270E | E500A | 260 | 230 | 225 | 210 | 210H | 205H | 205 | 205 | 200 | 205H | 210 | 240 | 230 | 255 | 245 | 240 | 260 | 270 |
| 28 | 300 | 290 | 300 | 300 | 280 | 280 | 255 | 240 | 225 | 205 | E240A | 210 | 200 | 210 | 240 | 245 | 240 | 230 | E290A | 240 | 240 | 265 | 255 | E280A |
| 29 | E290A | 300 | 295 | 305 | 310 | 290 | 245 | | E245A | 210H | 205 | 200H | 210 | 205H | E245A | 245 | 245 | 240 | 245 | 255 | E275A | 260 | 300 | 330 |
| 30 | 310 | E300E | E310E | 280 | E270A | 280 | 260 | 250 | 240 | 230 | 210 | 205 | 210 | 235 | E265A | 240 | 250 | 250 | 295 | 275 | E300A | 260 | E300A | E320E |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Д. кв. | 30 | 5 | 10 | 20 | 30 | 30 | 25 | 20 | 20 | 15 | 10 | 10 | 15 | 15 | 15 | 25 | 15 | 10 | 15 | 25 | 35 | 25 | 50 | 40 |
| Медiana | U280 | U295 | U295 | U290 | U275 | U265 | 240 | 230 | U220 | U210 | 210 | U210 | 205 | U210 | U215 | U220 | 240 | U245 | U245 | U250 | U250 | U240 | U260 | U280 |
| Учтено | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 28 | 30 | 30 | 27 | 29 | 29 | 28 | 30 | 29 | 30 | 29 | 28 | 30 | 29 | 30 | 30 | 30 |
| Квар-ТИЛИ | U305 U275 | 300 U295 | 300 290 | U300 U280 | 300 U270 | U290 260 | U250 225 | 240 220 | U230 210 | 225 210 | 215 205 | U210 200 | U215 200 | U220 205 | U225 210 | U235 210 | 245 U230 | U250 240 | E255 240 | U270 U245 | E280B 245 | E270E U245 | E300E U250 | E310B 270 |

Пробег частоты от 1.0 МГц до 20.0 МГц 30 сек. мин.

Станция автоматическая (ручная, автоматическая)

1-я типолитография Заказ 24 Тираж 500

№2 км. Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра.

Долгота 37°19'Е широта 55°28'N

ИЗМИРАН

(институт)

Кем составлена Стрельчук

Кем подсчитана

ИОНОСФЕРНЫЕ ДАННЫЕ

полное время 30°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 | | | | | | | 215 | 250 | 300 | 310 | 300 | 280 | 295 | 275 | 260 | 255 | 270 | 270 | | | | | | |
| 2 | | | | | | | 500L | 555 | 515 | 430 | 380 | 395 | 350 | C | 310 | 300 | 330 | L | | | | | | |
| 3 | | | | | | | 290L | 470 | 460 | 320H | 320 | 315 | 320 | 315 | 325 | 290 | 250 | 280L | | | | | | |
| 4 | | | | | | | G | G | 560 | 460 | 425 | 410 | 375 | 390 | U400L | L | U320L | L | | | | | | |
| 5 | | | | | | | 270 | 300 | 360 | 300 | 290 | 305 | 330L | 310 | 300 | 295 | 270 | E275A | | | | | | |
| 6 | | | | | | | L | 410 | 355H | 385 | A | 310 | 300 | 315 | 330L | 320 | 265 | 290L | | | | | | |
| 7 | | | | | | | | U300L | 295 | 290 | 260 | 320 | 300 | 300 | 295 | 275 | 295 | 255 | | | | | | |
| 8 | | | | | | | | 305 | 260 | 275 | 270 | E315A | 295 | 305 | 290 | 260 | 260 | | | | | | | |
| 9 | | | | | | | 305 | 270 | 295 | 280 | 270 | 325H | 270 | 275 | 295 | 290 | 275 | 245 | | | | | | |
| 10 | | | | | | | G | G | 605 | 360 | 380H | 350 | 390 | 340 | 300 | 290 | 260L | L | | | | | | |
| 11 | | | | | | | 260L | 280 | 305 | L | 300 | 320 | 290 | 295 | 280 | 265 | | | | | | | | |
| 12 | | | | | | | 275 | 345 | 310 | 335 | 305 | 305 | 305 | 280 | 260 | 260 | | | | | | | | |
| 13 | | | | | | | 305L | U320L | 325 | 370 | 375 | 360 | 350 | 305 | 300 | 300L | 260 | | | | | | | |
| 14 | | | | | | | 305 | 295 | 330 | 310 | 350 | 325 | 340 | 360 | 310 | 310 | 295 | | | | | | | |
| 15 | | | | | | | 260L | 250 | 280 | 300 | 280 | 305 | 290 | 280 | 270L | 260 | 230 | 230 | | | | | | |
| 16 | | | | | | | 260L | 290L | 305 | E320A | 290 | 290 | 270 | 270 | 270 | 250 | 260L | | | | | | | |
| 17 | | | | | | | 260 | 300 | 340 | 315 | 310 | U310L | 300 | 290 | 295 | 290 | 270 | | | | | | | |
| 18 | | | | | | | 240 | 250 | U305L | 280L | 290 | 295 | 300 | 305 | 305 | 250 | 250 | | | | | | | |
| 19 | | | | | | | | 245 | 305L | 300L | U330C | 290 | 270 | 245 | 250 | 245 | | | | | | | | |
| 20 | | | | | | | | 295 | U310L | 370 | 385 | 360 | 380 | 350 | 375 | 300 | 260 | | | | | | | |
| 21 | | | | | | | | | L | 310 | 310 | 300 | 280 | 285 | 310 | 275L | | | | | | | | |
| 22 | | | | | | | 270L | U300L | 380 | 340 | 340 | 380 | 315 | 440 | 365 | 300 | | | | | | | | |
| 23 | | | | | | | 270L | 310L | 345 | 360 | 365 | 325 | 300 | 290 | 280L | 260L | | | | | | | | |
| 24 | | | | | | | | | 280 | 290 | 270 | 260 | 275 | 260 | 250 | 260 | 245L | | | | | | | |
| 25 | | | | | | | | 240 | 275 | 265 | 280 | 260 | 270 | 270 | 270 | 250 | | | | | | | | |
| 26 | | | | | | | | 420 | 450 | 360 | 380 | 375 | 330 | 335 | 305 | 300 | 265 | | | | | | | |
| 27 | | | | | | | | 270L | 280 | 295 | 280 | 280H | 225 | 275 | 305H | 230 | 220 | 225 | | | | | | |
| 28 | | | | | | | | 260 | 250 | 250 | 250 | 260 | 260 | 250 | 250 | | | | | | | | | |
| 29 | | | | | | | 295 | U270L | 300 | 300 | 300 | 300 | 280L | 290 | 300 | 270 | | | | | | | | |
| 30 | | | | | | | | 265H | 265H | 300 | 270 | 295 | 280 | 265 | 270 | 265 | | | | | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Д.КВ. | | | | | | | 45 | 40 | 80 | 70 | 80 | 30 | 50 | 40 | 40 | 40 | 20 | 40 | | | | | | |
| Медяние | | | | | | | 270 | 300 | 305 | 310 | 300 | U310 | 300 | 290 | 300 | 270 | 260 | U255 | | | | | | |
| Учтено | | | | | | | 18 | 28 | 29 | 29 | 29 | 30 | 30 | 29 | 30 | 28 | 20 | 8 | | | | | | |
| КВАР-ТИЛИ | | | | | | | 305 | 330 | 360 | 360 | 360 | 325 | 330 | 315 | 310 | 300 | 280 | 280 | | | | | | |
| | | | | | | | 260 | 270 | 280 | 290 | 280 | 295 | 280 | 275 | 270 | 260 | 260 | 240 | | | | | | |

h'E км Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

ИЗМИРАН

(институт)

Станция Москва, Красная Пахра

Кем составлена Стрельчук

Долгота 37°19'E широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

поясное время 30°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 | | | | | E | 110 | 110 | 110 | 110 | 105 | 105 | 105 | 105 | 110 | A | A | A | E110E | E135E | E | E | E | | |
| 2 | | | | | E | 110H | 115H | 115 | E115E | 105 | E110B | 110 | 105H | I105C | 105 | 105 | 115 | 115H | E140E | | | | | |
| 3 | | | | | | 110 | 110 | 110 | 105 | 105H | 110 | 105H | 105 | 105 | 105 | 105 | 105 | 105 | E110E | E | E | | | |
| 4 | | | | | E | 105 | 105H | 100H | 100 | 105 | 100 | 100 | 100 | 100 | 105 | 105 | 105H | E145A | 110 | E | | | | |
| 5 | | | | | | 110 | 105 | A | A | 100 | 100 | 105 | 105 | 105 | 105 | 105 | 105 | E120E | E140B | E | | | | |
| 6 | | | | | E | 105 | 105 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | E115B | E110E | E120A | E135E | E145B | 120 | | | | |
| 7 | | | | | E | | E130B | E115C | E115C | E115C | E115C | E115C | E115C | 105 | 110 | E115C | E115C | E120C | E120C | E | | | | |
| 8 | | | | | E110E | C | B | E115B | E115B | 110 | E115B | 105 | E105B | E120E | E110B | E110E | E115B | E110E | E | E | | | | |
| 9 | | | | | | | E120B | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 105 | 105 | 105H | 105 | E120B | 115 | | | | |
| 10 | | | | | | E130E | E120B | E115B | E105E | 105 | 105 | 105 | E110B | E110E | E115A | E130A | 110H | E115E | E110B | B | | | | |
| 11 | | | | | | 105 | 105H | 105H | E110E | 105H | 105H | 105 | E115B | 105 | 105H | 110 | E110B | E | E | | | | | |
| 12 | | | | | | | E125B | E110B | E115E | 110 | 105H | 105H | 100 | 105H | E140A | 105H | E120A | E110B | 105 | A | | | | |
| 13 | | | | | | | E120B | 110 | 115 | 115 | 115 | 110 | 105 | 105 | 105 | 105 | 105 | 120 | E125E | E | E | | | |
| 14 | | | | | | 105 | 110 | 105H | 105H | 100 | E105B | E105E | E110B | 110 | 110 | E110B | 105 | 110 | 110 | B | | | | |
| 15 | | | | | | | E115B | E115B | 105 | 105 | 105 | 100 | 100 | 105 | 105 | 105H | 105 | E120C | E | | | | | |
| 16 | | | | | | | E130B | E115B | E110E | 105 | E150A | E150A | 105 | E105E | E120A | 105 | E115B | E130B | 105 | | | | | |
| 17 | | | | | | E160E | E120B | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 110 | E120A | A | A | | | | |
| 18 | | | | | | E240A | 105H | E120B | 110 | 110H | E110B | E105E | E110B | 105 | 105 | E105B | 110 | 120 | 105 | A | | | | |
| 19 | | | | | | E | 105H | 110H | 110H | 110 | 110H | 110 | 110 | 110 | 110 | E115B | 110 | E | E | | | | | |
| 20 | | | | | | 110H | 110H | 105H | 105H | 105H | 105H | 105H | 105 | 105 | 105 | 110H | 105 | E | E | | | | | |
| 21 | | | | | | E | 110 | 110 | 105 | 105 | 105 | 110 | 110 | 105 | 105 | 105 | 110 | 105 | E140E | E | | | | |
| 22 | | | | | | A | 100 | 110 | 110H | 105 | E110B | A | E110B | 105H | 105 | 110 | 110 | 105 | A | E | | | | |
| 23 | | | | | | E205A | 110H | 110 | 105E | 105H | 105H | 105 | E110B | 105 | 105 | E110B | 105 | E150A | | | | | | |
| 24 | | | | | | | E170A | E200A | 105H | E110E | E110B | 105 | 105 | 105 | 105 | 105 | 105 | E150A | A | | | | | |
| 25 | | | | | | | E140A | E180A | 110 | 105H | 105H | 105 | 105 | 105H | 105H | 105H | 105 | I105A | 105 | E | | | | |
| 26 | | | | | | | E125B | 105 | 110 | 105H | 105 | 105 | 105 | 100 | 105 | E120A | E110A | 100 | E | E | E | | | |
| 27 | | | | | | E | A | E180A | 100 | 100 | 100 | 100 | 100 | 105H | 105H | 105H | 105H | 105 | | | | | | |
| 28 | | | | | | | A | E110B | E110B | E180E | 105 | 105 | 105 | 105H | 100 | 105H | 105H | 105 | E140B | E | | | | |
| 29 | | | | | | E | 145H | 120 | 115 | 110H | 105H | 110 | 105H | 105H | 105H | 105H | E140A | E140A | E | E | E | | | |
| 30 | | | | E | A | A | 105H | 110 | E115E | E115E | E115E | E115E | E115E | E110B | 110 | 110H | 120H | E140A | 110 | 110 | | | | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | | | | E | E | E180B | U110 | U110 | U110 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | U110 | E120A | E135E | E | E | E | | |
| Учено | | | 1 | | 6 | 22 | 28 | 29 | 29 | 30 | 30 | 29 | 30 | 30 | 29 | 29 | 29 | 30 | 25 | 15 | 4 | 1 | | |

№ 5 км Сентябрь 1962 год

(характеристика) (единицы) (месяц) (год)

ИЗМИРАН

(институт)

Станция Москва, Красная Пахра.

Кем составлена Стрельчук

Долгота 37°19'E широта 55°28'N

ИОНОСФЕРНЫЕ ДАННЫЕ

полное время 30°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 | 120 | 110 | 105 | E | 135 | 120 | 120 | 120 | 120 | 120 | 120 | 115 | 110 | 120 | 105 | 110 | 110 | E140G | 130 | 135 | 130 | 115 | 125 | 115 |
| 2 | 110 | E | 100 | 110 | 115 | G | G | 120 | 115 | 115 | 110 | 110 | G | G | 110 | G | G | E150G | 125 | 115 | 115 | 110 | 105 | E |
| 3 | 110 | E | E | E | 115 | 125 | 115 | 115 | 115 | G | G | G | G | G | E140G | 130 | 180 | 110 | E145G | G | E | E | E | E |
| 4 | E | E | E | E | G | 110 | E160G | E150G | E145G | E155G | 120 | 130 | 115 | 125 | E145G | 120 | E180G | E150G | 130 | 130 | 120 | 125 | 120 | E |
| 5 | E | E | E | 135 | 125 | 115 | 110 | 110 | 125 | 115 | 115 | 110 | 110 | 110 | E140G | G | 130 | 125 | 125 | G | E | 115 | 115 | 110 |
| 6 | 110 | 110 | 110 | E | 120 | 115 | 115 | 115 | 120 | 125 | 115 | 115 | 115 | E130G | 120 | 130 | 130 | 125 | 125 | 125 | 115 | 115 | E | E |
| 7 | E | E | E | E | 120 | 120 | 115 | 115 | 125 | 125 | E130G | 120 | E125G | E130G | 115 | 115 | E140G | E150G | 125 | 120 | 120 | 110 | 110 | 110 |
| 8 | 115 | 110 | 110 | 110 | 115 | 115 | 115 | 115 | 120 | 120 | 110 | 110 | 110 | 110 | 110 | 110 | E170G | 150 | 125 | 120 | 120 | 120 | 115 | 120 |
| 9 | 115 | 115 | 110 | 115 | 140 | 125 | 130 | 130 | 120 | 120 | 110 | G | G | E175G | E190G | E175G | 130 | 135 | 115 | 120 | 105 | 105 | 110 | 110 |
| 10 | B | B | E | 125 | 130 | G | G | 115 | 115 | 110 | 110 | 105 | G | 105 | 105 | 100 | G | E150G | 125 | 115 | 110 | 110 | 105 | 105 |
| 11 | 105 | 105 | 105 | 125 | E | 115 | 130 | E200G | 115 | 115 | G | 125 | G | 110 | 110G | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 12 | 105 | 105 | 105 | 110 | 110 | 110 | G | 125 | 120 | 110 | 125 | G | G | G | 105 | G | 150 | 130 | 130 | 150 | 120 | 130 | E | E |
| 13 | E | E | E | 125 | 125 | G | G | 115 | 115 | 115 | 115 | G | G | G | G | G | 160 | 150 | 130 | 130 | 130 | 125 | E | 130 |
| 14 | 110 | 130 | E | 105 | 125 | 120 | 110 | 120 | 125 | 110 | E140G | 115 | 115 | G | E160G | 130 | 130 | 115 | 140 | 105 | 105 | 105 | 105 | E |
| 15 | E | E | E | 120 | 105 | 105 | E140G | 105 | 110 | 110 | G | G | 110 | 110 | 120 | G | E180G | 130 | 120 | 110 | 110 | 110 | 110 | 110 |
| 16 | 105 | 110 | 110 | 110 | 110 | 120 | 125 | 115 | 105 | 110 | 105 | 105 | 105 | 100 | 100 | 105 | G | E150G | 130 | B | B | 105 | 105 | 110 |
| 17 | 100 | 100 | 100 | 105 | 115 | 120 | 115 | E130G | 110 | 110 | 110 | 110 | G | 125 | 120 | 120 | G | 105 | 105 | 100 | 110 | 105 | 105 | 105 |
| 18 | 100 | 105 | 105 | 105 | 105 | 105 | G | E190G | 115 | G | E130G | 125 | G | E180G | 130 | 130 | 130 | 120 | 115 | 105 | 105 | 105 | 105 | 105 |
| 19 | 105 | 105 | 105 | 105 | 105 | 105 | E160G | 110 | 115 | 110 | 140 | 130 | 120 | 120 | 110 | 110 | 110 | 110 | 110 | 110 | 105 | 105 | 105 | 110 |
| 20 | E | E | E | E | E | G | G | G | E130G | 125 | E150G | E140G | E135G | G | E135G | 115 | 115 | 110 | 105 | 110 | 105 | 105 | 105 | 105 |
| 21 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | E160G | E160G | E185G | 130 | 120 | 120 | 115 | 110 | 110 | 115 | 125 | 120 | 125 | 110 | 110 | 105 | 110 |
| 22 | E | E | 120 | 105 | 105 | 105 | 105 | E160G | E150G | E135G | 105 | 105 | 120 | 125 | 120 | 115 | 110 | 105 | 105 | 105 | 105 | 110 | 110 | 105 |
| 23 | 105 | 105 | 105 | 110 | 110 | 110 | G | G | G | G | G | 130 | 125 | 115 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| 24 | S | E | E | 115 | E | E | 110 | 105 | G | G | 160 | 130 | 125 | 140 | 120 | 110 | 110 | 105 | 105 | 110 | B | S | 105 | 105 |
| 25 | 100 | 110 | B | 110 | 105 | G | 110 | 110 | E190G | E150G | G | E125G | E130G | E140G | E190G | E175G | 105 | 110 | 120 | 115 | 105 | 100 | 105 | 105 |
| 26 | E | E | E | 110 | E | G | G | 100 | E140G | 120 | 115 | 110 | 110 | 110 | G | 105 | 100 | 145 | 150 | 105 | 135 | 105 | 110 | 105 |
| 27 | 110 | 120 | 130 | 120 | 120 | 105 | 105 | 105 | E175G | 125 | 120 | 115 | 115 | G | G | 120 | 110 | 100 | 110 | 110 | 110 | S | S | E |
| 28 | E | E | E | E | E | 110 | 160 | 115 | 115 | 120 | 110 | 110 | G | 105 | G | G | 150 | 130 | 120 | 130 | 115 | B | B | 110 |
| 29 | 105 | 110 | B | 110 | B | E | G | E175G | 120 | 125 | 115 | 115 | 115 | 115 | 120 | 100 | 100 | 130 | 110 | E130B | E120B | E | E | E |
| 30 | 115 | 125 | E | E | 120 | 115 | G | 110 | 130 | E130G | 125 | G | G | 120 | 110 | G | G | 110 | 120 | 115 | 110 | 105 | 105 | E |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | 110 | 110 | 105 | 110 | 115 | 115 | 115 | U110 | U120 | U120 | 115 | 115 | 115 | U115 | U115 | U110 | U120 | U130 | 120 | 115 | 110 | 110 | 105 | 110 |
| Учено | 19 | 17 | 15 | 22 | 23 | 22 | 20 | 28 | 28 | 26 | 25 | 24 | 19 | 23 | 26 | 23 | 25 | 30 | 30 | 27 | 25 | 25 | 23 | 21 |

ИРФ2 км Сентябрь 1962 год
(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена Стрельчук

Долгота 37°19'Е широта 55°28'N

полное время 30°Е

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 | 330 | 340 | 350 | 325 | 320 | 285 | 260 | 275 | 310 | 325 | 310 | 310 | 310 | 300 | 275 | 290 | 300 | 300 | 325 | 355 | 360 | 360 | 350 | 320 | |
| 2 | 350 | 360 | 370 | 350 | 340 | 310 | G | G | G | G | C | G | G | G | G | 300 | 330 | 325 | 340 | 350 | 325 | 300 | 340 | 400 | |
| 3 | 400 | 370 | 390 | 360 | 350 | 340 | 290 | G | G | 320 | 320 | 330 | 320 | 320 | 325 | 290 | 330 | 305 | 325 | 330 | 325 | 380 | 400 | 355 | |
| 4 | 400 | 460 | 360 | 385 | 370 | 325 | G | G | G | G | G | G | G | G | G | G | 310 | 300 | A | 350 | A | 360 | 330 | 330 | |
| 5 | 340 | 370 | 385 | 380 | 370 | 300 | 285 | G | G | 300 | 295 | 305 | 340 | A | 310 | 295 | 270 | 300 | 300 | 350 | 375 | 380 | 380 | 370 | |
| 6 | A | A | 370 | 380 | 360 | 345 | G | G | G | G | A | 310 | 300 | 315 | G | 335 | 280 | 300 | 315 | 330 | 320 | 340 | 350 | 360 | |
| 7 | 360 | 390 | 360 | 380 | F | 250 | 260 | 320 | 295 | 300 | 270 | 320 | 300 | 310 | 300 | 290 | 305 | 290 | 305 | 310 | 320 | 320 | 325 | 325 | |
| 8 | U360F | 325F | 400F | 320F | 325 | 300 | 270 | 310 | 270 | 280 | 280 | 320 | 300 | 310 | 300 | 270 | 290 | 300 | 300 | 320 | 370 | 310 | 340 | 350 | |
| 9 | 300 | 350 | F | 355 | 340 | 330 | 325 | 280 | 300 | 295 | 290 | 330 | 270 | 275 | 300 | 300 | 300 | 290 | J285S | J315S | 350 | 310 | 325 | 325 | |
| 10 | 355 | 390 | 400 | 400 | 345 | 320 | G | G | G | G | G | G | G | G | 300 | 290 | 285 | 295 | 300 | 320 | 330 | 300 | 330 | 360 | |
| 11 | 350 | 370 | 350 | 350 | 400 | 300 | 270 | 270 | 310 | C | 300 | 340 | 290 | 295 | 285 | 270 | 295 | 300 | 300 | 350 | 325 | 305 | 305 | 315 | |
| 12 | 355 | 280F | 380F | 345F | 360 | 300 | 310 | 350 | 310 | 345 | 340 | 360 | 350 | 320 | 300 | 270 | 270 | 290 | 340 | 350 | 365 | 390 | 395 | 350F | |
| 13 | 395 | 360 | F | 360 | 375 | C | G | 330 | 320 | G | G | G | 360 | 320 | 305 | 320 | 180 | 300 | 325 | 340 | 345 | 360 | 375 | 355 | |
| 14 | 350F | 350F | U365F | U360F | 360F | 340 | 315 | 300 | G | G | G | G | G | G | G | 310 | 295 | 290 | 305 | 360 | 330 | 330 | 310 | 350 | |
| 15 | 360 | 360 | 400 | U370F | F | 290 | 270G | 265 | 330 | 310 | 280 | 305 | 315 | 285 | 400 | 270 | 300 | 300 | 305 | 320 | 325 | 315 | 340 | 355 | |
| 16 | 395 | 330 | 350 | 350 | 340 | 300 | 270 | 300 | 305 | A | 300 | 300 | 270 | 270 | 300 | 255 | 280 | 260 | 300 | 310 | 325 | 320 | 340 | A | |
| 17 | 365 | 380 | 365 | 330 | 320 | 300 | 385 | 305 | G | 315 | 310 | 310 | 300 | 290 | 295 | 300 | 290 | 290 | 305 | 325 | 300 | 320 | 325 | 355 | |
| 18 | 365 | 360 | 410 | 370 | 340 | 300 | 260 | 290 | G | 290 | 290 | 295 | 300 | 300 | 310 | 270 | 280 | 270 | 300 | 310 | 300 | 300 | 300 | 360 | |
| 19 | 350 | 380 | 370 | 370 | 350 | 300 | 280 | 280 | 310 | 350 | 360 | 305 | 295 | 260 | 265 | 265 | 360 | 300 | 300 | 320 | 320 | 300 | 360 | 390 | |
| 20 | 380 | 380 | 390 | 410 | 370 | 325 | 305 | 300 | G | G | G | G | G | G | G | 300 | 290 | 290 | 290 | 320 | 330 | 340 | U340F | U370F | |
| 21 | U320F | U310F | 345F | U330F | F | 295 | 255 | 285 | G | 310 | 310 | 300 | 280 | 285 | 310 | 300 | 290 | 305 | 325 | 305 | 350 | U300F | U330F | U390F | |
| 22 | 370F | 400F | 360F | 340 | 370 | 335 | 280 | C | C | G | G | G | G | G | G | 300 | 300 | 290 | 310 | 340 | 310 | 350 | 320 | 350 | |
| 23 | 400 | 370 | 360 | 370 | U350F | 330 | G | G | G | G | G | 325 | 300 | 295 | 280 | 285 | 285 | 280 | 295 | 310 | 300 | 280 | 335 | 335 | |
| 24 | 315F | 325F | 325F | 330F | 310F | 305 | 280 | 300 | 280 | 300 | 270 | 260 | 280 | 265 | 290 | 290 | 270 | 280 | 300 | 290 | 315F | 310F | 335F | F | |
| 25 | 360 | 380 | 340 | 320 | 300 | 280 | 270 | 280 | 300 | 290 | 295 | 270 | 290 | 280 | 290 | 290 | 290 | 250 | U270F | 270 | 305 | 310 | 310 | 325 | |
| 26 | 345F | U360F | 380F | 365F | U370F | 325F | 305 | G | G | G | G | G | G | G | 335 | 305 | 300 | 285 | 290 | 330 | 360 | 340 | U400F | F | U340F |
| 27 | U340F | U370F | 370 | 350 | 340 | 520 | 295 | 300 | 270 | 295 | 280 | 285 | 245 | 275 | 305 | 260 | 230 | 245 | 305 | 305 | 325 | 320 | 340 | 325 | |
| 28 | 350 | 350 | 360 | 360 | 310 | 300 | 280 | 290 | 280 | 260 | 270 | 290 | 300 | 270 | 300 | 290 | 290 | 280 | 305 | 315 | 305 | 360 | 310 | 360 | |
| 29 | 360 | 380 | 355 | 395 | 390 | 340 | 300 | 290 | 305 | 300 | 300 | 305 | 310 | 295 | 305 | 290 | 290 | 295 | 320 | 320 | 325 | 340 | 410 | 440 | |
| 30 | 400 | 370 | 400 | 355 | 375 | 370 | J275R | 280 | 285 | 310 | 295 | 305 | 290 | 280 | 275 | 290 | 290 | 310 | 340 | 340 | 330 | 315 | 370 | 370 | |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | 360 | 370 | 370 | 360 | 350 | 305 | 280 | 290 | 300 | 300 | 295 | 305 | 300 | 295 | 300 | 290 | 290 | 290 | 305 | 320 | 325 | 320 | 340 | 355 | |
| Учтено | 29 | 29 | 28 | 30 | 27 | 29 | 24 | 21 | 16 | 18 | 20 | 22 | 23 | 23 | 24 | 29 | 30 | 30 | 29 | 30 | 29 | 30 | 29 | 28 | |

Тип Es Сентябрь 1962 год

ИЗМИРАН

(институт)

(характеристика) (единицы) (месяц) (год)

Станция Москва, Красная Пахра

ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена Стрельчук

Долгота 37°19'E широта 55°28'N

полосное время 30°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 | r1 | f2 | f3 | | c3 | c3 | c4 | c3 | c3 | c1 | c3 | c3 | c3 | c1 | 12 | 13 | 12 | c2 | c3 | c2 | c2 | c5 | f1 | f1 |
| 2 | f1 | | f1 | f1 | 11 | | | c2 | c2 | c2 | c1 | c2 | | | c2 | | | h2 | c4 | f3 | f2 | f1 | f2 | |
| 3 | f2 | | | | f2 | c2 | c3 | c3 | c1 | | | | | | c2 | c2 | c2 | 11 | c1 | | | | | |
| 4 | | | | | | c1 | c1 | c1 | c1 | c1 | c2 | c2 | c2 | c2 | c1 | c2 | c111 | c211 | c4 | c7 | f8 | f5 | f2 | |
| 5 | | | | f2 | f3 | c2 | c2 | 11c1 | c211 | c2 | c2 | c2 | c2 | c4 | c1 | | c2 | c3 | c2 | | f | f2 | f3 | f5 |
| 6 | f6 | f7 | f3 | | c2 | c3 | c2 | c2 | c2 | c3 | c3 | c2 | c3 | c1 | c2 | c3 | c311 | c3 | c1 | c3 | | | | f5 |
| 7 | | | | | c1 | c1 | c2 | c2 | c2 | c2 | c1 | c1 | c1 | c1 | c1 | c1 | c1 | c2 | c3 | c3 | f3 | f1 | f2 | f2 |
| 8 | f1 | f1 | f2 | f2 | c2 | c1 | c2 | c3 | c3 | c2 | c2 | c3 | c2 | c2 | c2 | c2 | h1 | c1 | c2 | c4 | f7 | f2 | f7 | f3 |
| 9 | f4 | f6 | f3 | f2 | r1 | c2 | c2 | c1 | c2 | c2 | c2 | | | c1 | c1 | c1 | c1 | c1 | c2 | c3 | f6 | f7 | f2 | f1 |
| 10 | | | | f2 | f2 | | | c3 | c2 | c2 | c3 | c4 | | c2 | 12 | 13 | | h2 | c2 | c2 | f2 | f4 | f5 | f4 |
| 11 | f3 | f1 | f1 | f1 | | c2 | c1 | c1 | c2 | c2 | | c1 | | c2 | c2 | c3 | c2 | c2 | c4 | f3 | f2 | f1 | f2 | f1 |
| 12 | f2 | f2 | f2 | f2 | f2 | c1 | | c3 | c3 | c4 | c2 | | | | 12 | c311 | c311 | c2 | c21 | c111 | f4 | f2 | | |
| 13 | | | | f1 | f1 | | | c1 | c1 | c1 | c1 | | | | | | c1 | c2 | c4 | c1 | c1 | f3 | | f1 |
| 14 | f1 | f1 | | f1 | f1 | c3 | c2 | c2 | c2 | c2 | h2 | c2 | c2 | | c1 | c3 | c2 | c2 | c1 | c3 | f1 | f3 | f1 | |
| 15 | | | | f2 | f4 | c3 | c1 | c2 | c2 | c2 | | | c2 | c2 | c1 | | c1 | c1 | c1 | f1 | f1 | f1 | f2 | f2 |
| 16 | f5 | f2 | f3 | f3 | f2 | c4 | c3 | c3 | c2 | c2 | c2 | c2 | c2 | c4 | 11 | 11 | | c2 | c2 | | | f4 | f2 | f8 |
| 17 | f5 | f4 | f2 | f1 | f3 | c1 | c3 | c1 | c2 | c1 | c1 | c2 | | c1 | c111 | c2 | | 11 | 12 | 11 | f2 | f3 | f3 | f3 |
| 18 | f2 | f2 | f2 | f2 | f1 | 11 | | h1 | c2 | | c1 | c2 | | h1 | c3 | c2 | c1 | c2 | c3 | 11 | f2 | f3 | f3 | f3 |
| 19 | f2 | f3 | f3 | f2 | f2 | c3 | c2 | c1 | c2 | c211 | c1 | c1 | c2 | c2 | c3 | c3 | c2 | c2 | c3 | c1 | f1 | f2 | f2 | f1 |
| 20 | | | | | | | | c1 | c2 | h2 | c2 | c1 | | | c1 | c412 | c2 | c3 | c5 | f7 | f4 | f6 | f4 | f5 |
| 21 | f3 | f3 | f2 | f2 | f2 | c2 | c2 | c1 | c1 | c1 | c2 | c1 | c1 | c2 | c2 | c2 | c1 | c2 | 11c1 | c2 | f4 | f3 | f2 | f1 |
| 22 | | | f2 | f2 | f2 | 12 | 12 | c1 | c1 | c2 | c2 | c2 | c2 | c2 | c2 | c3 | c2 | c2 | 14 | 13 | f4 | f2 | f1 | f1 |
| 23 | f2 | f2 | f2 | f6 | f2 | 12 | | | | | | c1 | c2 | c2 | c2 | c2 | c2 | 12 | 12 | f2 | f2 | f1 | f1 | f1 |
| 24 | | | | f2 | | | 11 | 11 | | | c1 | c2 | c211 | c2 | c4 | c3 | c2 | 12 | 11 | f1 | | | f1 | f1 |
| 25 | f2 | f1 | | f1 | f2 | | 11 | 11 | c1 | c1 | | c1 | c1 | c1 | c1 | c1 | 12 | 12 | c2 | c2 | f3 | f2 | f2 | f1 |
| 26 | | | | f1 | | | | 11 | c2 | c3 | c3 | c2 | c3 | c2 | | 12 | 11 | h3 | c112 | 11 | c112 | f1 | f1 | f2 |
| 27 | f1 | f1 | f2 | f4 | f1 | 16 | 14 | 13 | c1 | c2 | c2 | c2 | c2 | | | c1 | c2h1 | 12 | f1 | f1 | f1 | | | |
| 28 | | | | | | 12 | h1 | c2h1 | c2 | c2 | c3 | c2 | | c4 | | | c3 | c5 | c7 | f1 | f1 | | | f1 |
| 29 | f1 | f1 | | f1 | | | | | c1 | c4 | c2 | c3 | c2 | c1 | c1 | c3 | 12 | 12 | c2 | 11 | 11 | f2 | | |
| 30 | f2 | f1 | | | 12 | 13 | | c3 | c1 | c1 | c1 | | | c2 | c3 | | | | 13 | c4 | c2 | f4 | f2 | f1 |
| 31 | | | | | | | | | | | | | | | | | | | | | | | | |
| Медiana | | | | | | | | | | | | | | | | | | | | | | | | |
| Учтено | | | | | | | | | | | | | | | | | | | | | | | | |