

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД



foF<sub>2</sub> МГц АВГУСТ 1962  
(характеристика) (единица) (месяц) (год)

НИРФИ  
(институт)

Станция Горький НИРФИ

## ИОНОСФЕРНЫЕ ДАННЫЕ

Ком составлена ШАБАНОВОЙ

Долгота 56°09'N широта 44°17'E

полное время 45°E

Ком подсчитана БАРАНОВОЙ

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	3.9	U3.4R	2.9	U2.5R	U2.6R	2.6	J3.3R	3.4G	E3.5G	E3.8G	E3.7G	A	E4.0G	E4.2G	4.9	4.6	4.5	D4.0R	4.3	4.4	4.6	4.6	3.9	3.5
2	3.1	3.1	3.0	2.6F	3.2	4.0	I4.7A	4.6	4.6	5.0	E4.1G	U5.0R	5.0	R	R	J4.8R	4.6	4.5	4.6	5.4	4.9	4.8	4.9	4.5
3	4.2	3.6	3.2	I2.6A	3.0	3.4	3.9	F	I4.7R	5.2	5.0	5.4	5.1	4.8	4.9	U5.0R	4.8	I4.7C	4.8	5.2	5.2	5.0	4.2F	3.6F
4	3.3F	3.0	2.9F	J2.8F	2.8	3.4	U3.9F	J4.3R	4.6	I4.7A	I5.0A	C	C	R	U4.8R	U4.7R	I4.5C	I4.6C	4.6	5.4	5.4	5.2	5.0	4.7
5	4.3	3.7F	3.1	2.6F	2.9	3.7	4.5	4.8	R	E4.0G	A	R	5.8	I5.6R	I6.0R	5.6	H	4.7	I4.5R	4.7	4.4	5.1	4.5	3.6
6	3.0	2.7	U2.5F	F	2.5F	3.0	4.0	E3.4G	4.5	4.7	I5.2R	I5.7A	5.3	5.3	5.2	4.9	D4.3R	J5.3R	4.9	4.4	4.7	5.6	5.7	4.4
7	3.7	3.1	2.9	2.6	U2.5R	E2.9G	E3.3G	3.9G	4.5	4.9	5.0	J5.2R	U5.3R	5.0	U5.3R	R	I5.0R	U5.2R	4.6	4.5	4.7	4.9	4.5	4.0
8	3.6	3.5	3.0	2.5	U2.5R	2.5	E3.2G	E3.8G	F	R	E4.0G	E4.0G	D4.6R	5.3	5.1	5.0	U4.6R	U4.5R	4.4	4.3	4.5	5.3	4.3	4.1
9	C	U2.8R	U2.1R	J1.9S	I2.3R	3.1	E3.3G	G	R	4.7	4.5	E4.0G	I4.8A	U4.7R	4.7	4.5	I4.6A	I4.7A	I4.4A	4.5	4.6	4.8	I4.2C	3.9
10	3.0	F	F	F	F	3.5F	4.4	C	C	4.7	U5.1R	C	C	C	C	C	4.7	4.5	J4.8R	4.9	4.7	4.4	4.1	3.3
11	3.4	2.7	2.2	2.0	2.1	3.1	4.0	D4.2R	U5.0R	I4.5R	4.4G	I5.0R	R	R	4.5G	4.5G	R	R	I4.8R	I4.5R	A	R	A	A
12	4.0	I3.4C	2.9	2.6	I2.8A	3.5	4.3	I4.7R	U5.3R	5.3	I5.5R	I6.2A	5.7	D5.0R	I5.1A	5.1	4.5	I4.4A	U4.7R	I5.2R	I5.9A	J6.6R	D4.6R	U4.9R
13	3.5	U3.0R	2.9	2.9	3.0	3.6	R	A	R	R	6.0	6.1	5.5	5.8	5.5	U5.5R	5.7	J5.2R	5.2	5.3	6.0	5.9	5.1	4.6
14	3.9	3.9F	3.4	3.0	3.3	3.7	4.7	5.4	5.5	6.3	U6.3R	5.9	6.1	I5.8C	5.7	5.3	5.3	5.3	6.0	5.8	5.9	5.7	5.1	4.7
15	4.0	4.0	3.6	3.2	3.1	3.4	4.0	D4.0R	D4.2R	5.1	5.4	6.6	6.0	6.2	5.5	5.3	5.1	4.7	5.1	5.1	5.3	U5.6R	4.9	4.1
16	3.6	3.0	2.7	2.7	U2.5R	3.4	D3.8R	R	4.6	4.7	U4.7R	4.8	5.5	G	4.9	5.1	4.9	4.9	4.0F	U4.3R	4.7	R	F	U3.9R
17	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
18	J3.0F	2.4F	A	F	U2.5F	I3.2A	4.0	I4.0R	4.8	F	5.3	5.3	I5.7C	D4.7R	5.4	5.3	4.7	4.6	4.7	4.9	5.3	5.2	4.5	J4.2R
19	3.5F	3.2	2.9	2.8	2.6	3.3	4.4	4.6	4.9F	U5.5R	J5.6R	6.3	6.6	6.4	5.7	5.2	5.9	5.4	5.4	6.0	U6.2R	F	F	F
20	F	F	F	U2.5F	2.4	3.2	4.0	4.4	E4.2G	5.0	4.9H	4.9	5.1	5.5	5.5	5.3	5.3	5.1	5.3	5.2	5.5	5.3	4.3	3.9
21	3.3F	3.2	3.4F	3.1	3.2	3.8	I4.3C	4.6	4.9	U5.4R	J5.8R	5.9	5.7	5.6	5.5	5.1	5.3	5.5	5.4	5.4	6.5	6.0	5.3	4.4
22	4.0	3.5	J3.4F	J3.0R	2.9	3.4	3.7	4.4	4.9	5.3	5.6	5.0	D5.0R	5.7	5.4	5.4	5.3	5.3	5.2	5.5	5.0	4.9	U4.6F	3.5F
23	2.9	F	3.0F	2.7F	2.9	3.0	3.6	4.3	4.9	5.3	U6.2R	U5.5R	5.9	I5.5R	U5.6R	U5.5R	U5.3R	5.1	5.8	5.8	F	U4.8R	F	F
24	U2.8F	F	F	F	2.6F	3.2	3.7	J4.3R	4.6	4.6	D5.0R	4.9	5.6	I5.4C	U5.3R	5.3	4.9	5.0	5.2	5.3	5.3	F	U4.0F	U3.0F
25	J2.4F	U2.5F	2.5F	U2.1F	2.2	2.9H	3.4G	3.9	U4.1R	U4.6R	4.8	4.8	4.7	4.8	4.9	4.7	4.5	4.5	4.6	4.7F	4.6	U4.0F	F	3.1
26	2.9	F	2.7F	2.4	2.3	3.0	3.7	4.3	5.0	5.0	4.8	5.0	5.5	5.3	5.0	4.9	4.6	4.6	4.7	4.7	C	A	4.8	A
27	A	3.0	2.7F	2.7	2.4	3.2	4.2	4.7	5.0	5.2	U5.4R	5.4	5.1	5.2	U5.3R	5.3	4.3	4.8	4.8	4.7	4.9	4.7	4.3	3.9
28	3.5	3.5F	3.1	2.9	2.9	3.4	4.2	4.8	5.2H	5.3	5.7	6.4	6.0	5.5	5.5	5.3	4.9	4.9	4.6	5.2	5.8	5.3	4.7	4.1
29	3.8F	U3.3F	U3.3R	U3.0F	3.0	3.4F	4.5	5.4	5.2	U5.4R	6.2	6.2	6.9	6.6	5.9	5.9	5.3	5.3	4.8	5.2	6.1	5.6	5.0	4.3F
30	U3.6F	3.0	2.7	2.7	2.7	3.0	3.9	4.6H	5.3	U4.7R	C	C	C	C	C	C	C	C	C	C	C	C	C	C
31																								
КВАРТИЛЫ	3.0/3.9	3.0/3.5	2.7/3.2	2.5/2.9	2.5/3.0	3.0/3.4	3.7/4.3	4.0/4.6	4.6/5.0	4.7/5.3	4.8/5.6	5.0/6.0	5.1/5.9	5.0/5.8	4.9/5.5	4.9/5.3	4.6/5.3	4.6/5.2	4.6/5.2	4.6/5.4	4.7/5.8	4.8/5.6	4.3/5.0	3.6/4.4
Медiana	3.5	3.2	2.9	2.7	2.6	3.3	4.0	U4.4	U4.8	5.0	5.2	5.4	U5.6	U5.4	5.3	5.2	4.9	U4.8	4.8	5.1	5.1	5.2	4.6	4.0
Учено	26	24	25	25	28	29	28	25	24	26	28	25	26	25	27	27	27	28	29	29	26	24	24	25
ДИАПАЗОН КВАРТИЛЫ	0.9	0.5	0.5	0.4	0.5	0.4	0.6	0.6	0.4	0.6	0.8	1.0	0.8	0.8	0.6	0.4	0.7	0.6	0.6	0.8	1.1	0.8	0.7	0.8

Пробег частоты от 1.0 МГц до 18.0 МГц 2.0 СЕК

Станция АВТОМАТИЧЕСКАЯ

(ручная, автоматическая)

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД



№ 06 Месц АВГУСТ 1962  
(характеристика) (единица) (месяц) (год)

НИОФИ  
(институт)

Станция Горький НИОФИ

Кем составлена ШАБАНОВОЙ

Долгота 56°09'N широта 44°17'E

## ИОНОСФЕРНЫЕ ДАННЫЕ

Кем подсчитана БАРАНОВОЙ

полное 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	E1.4B	E	E	1.2	J1.9X	G	3.3	2.7	3.3	3.3	U3.2R	J5.1X	J5.7X	G	3.3	4.0	G	G	3.7	J3.5X	2.0	E	E1.4B	J3.4X
2	J2.6X	J2.2X	J1.7X	E	G	2.4	J4.7X	3.1	3.0	4.6	3.6	3.2	3.4	2.9G	J3.8X	J3.5X	3.1	3.4	3.5	J4.6X	E1.4B	E	J1.9X	2.2
3	1.6	1.5	J2.1X	J3.7X	2.0	2.0	G	J4.3X	J8.5X	J6.7X	J3.8X	J6.4X	J4.4X	J3.3X	3.4	J3.9X	J3.1X	C	3.0H	J3.5X	J4.9X	J3.7X	J2.9X	J2.1X
4	J3.9X	J1.8X	1.7	E	E	1.8	2.4	3.0	3.7	J4.7X	J4.9X	C	C	3.9	3.3	U3.1R	C	C	3.1	3.0	J5.9X	J2.8X	J2.9X	J2.3X
5	E	E	E	E	1.3	2.4	J4.1X	J4.1X	J5.7X	J10.3X	J6.9X	J4.4X	J6.8X	J4.1X	3.6	J3.7X	3.6	2.0G	2.8	J3.3X	J3.3X	J3.3X	J4.3X	J2.3X
6	E1.3B	J2.3X	1.2	J1.9X	1.6	2.0	3.0	G	3.0	3.6	4.0	J9.3X	J3.9X	3.4	3.2G	3.0	2.4G	G	2.7	J4.1X	J9.0X	J4.5X	E1.3B	E
7	E1.6B	E1.3B	E	E1.4B	E	G	G	2.6	3.1	J3.7X	4.0	J3.3X	J3.4X	J3.3X	3.3	3.3	3.0	G	G	2.0	1.5	E	E1.6B	E1.9B
8	E1.5B	E1.4B	E	E1.1B	G	G	G	2.7	2.7	3.0	3.1	3.4	3.7	3.6	3.2	3.2	G	3.2	G	2.1	1.8	E	E1.1B	E1.6B
9	C	E1.2B	E1.3B	E1.1B	E1.4B	G	2.2	U2.7R	3.0	J3.3X	3.3	3.4	J5.2X	J4.4X	J4.3X	J4.0X	J4.9X	J4.9X	4.7X	J4.0X	J4.1X	J3.0X	C	E1.4B
10	E1.4B	E1.3B	E	1.1	J2.4X	2.8	G	C	C	3.2	4.5	C	C	C	C	C	G	2.5	2.3	J3.3X	J3.3X	J1.9X	E	E1.2B
11	E	E1.2B	E	E	E1.4B	2.0	2.4	2.9	3.0	4.0	4.0	4.0	J4.3X	J3.9X	J3.9X	3.3	J3.6X	J3.9X	J3.3X	2.5	J4.8X	J5.8X	J7.6X	J4.3X
12	J4.3X	J3.7X	J3.3X	J3.3X	3.9	2.0	2.4	J3.9X	3.6	J4.3X	J5.2X	J6.3X	4.6	4.6	J6.2X	J4.3X	3.1	J6.3X	J4.3X	J4.7X	J6.8X	J5.3X	J6.3X	J6.3X
13	J3.0X	J2.8X	J2.3X	J2.3X	J3.0X	J2.3X	G	J4.6X	J4.3X	J4.7X	3.8	3.6	D3.1R	3.4	G	G	G	2.6	2.5	2.3	2.0	J3.0X	J2.9X	J3.7X
14	J3.4X	J3.1X	E1.4B	E	E	1.9	2.4	3.1	3.7	J4.3X	5.4	J8.4X	J4.2X	C	G	3.0	3.0	G	3.0	2.1	1.8	1.5	E1.4B	E1.2B
15	J1.7X	J1.7X	J2.1X	E1.3B	E1.2B	1.6	2.6	2.9	3.1	3.9	4.0	4.8	J3.9X	5.0	G	J5.0X	J3.3X	3.0	3.2	J4.3X	J4.2X	J2.1X	J3.1X	J1.9X
16	J3.3X	J2.0X	1.3	J2.2X	J2.0X	J2.7X	2.4	2.4	2.9	3.1	3.6	J3.9X	J6.9X	J4.8X	J3.8X	J3.9X	2.2G	3.1	2.7	J3.3X	J5.0X	J3.7X	J3.5X	J3.3X
17	C	C	C	C	C	C	C	C	C	C	3.6	3.5	3.2	4.0	2.5G	G	G	G	2.5	2.6	J4.9X	J4.1X	J3.4X	J1.7X
18	E1.4B	J3.0X	J4.2X	J4.2X	J2.3X	J4.8X	J3.3X	3.0	3.2	3.7	J4.5X	J4.3X	C	3.2	3.4	G	G	G	2.4	2.2	E1.3B	E1.4B	E1.4B	E
19	E1.4B	E1.1B	E	1.4	J2.4X	2.0	3.4	2.6	3.3	3.9	3.2	3.9	G	3.3	J3.1R	G	G	G	2.9	J3.3X	J3.0X	J2.9X	E1.1B	J2.0X
20	E	E	E	E	E	2.0	G	G	3.9	3.4	J5.1X	3.4H	3.4H	3.4	3.4	3.0H	G	G	G	G	1.3	E	E1.3B	E1.2B
21	E1.3B	E1.2B	E	E	E1.1B	G	C	2.7	3.5	3.4	4.0	3.6	3.6H	3.2	3.2	G	1.9	G	2.2	1.7	1.9	J2.4X	J2.3X	E1.2B
22	E1.2B	E1.1B	E	E	E1.1B	2.0	2.2	2.7	3.1	3.6	3.6	4.0	G	3.4	G	3.2	3.4	3.3	J4.0X	2.2	1.7	J3.2X	E	E1.4B
23	E1.1B	E1.3B	E1.1B	E	E1.3B	1.5	2.0	G	2.6	3.0	3.0	3.2	3.1	3.0	3.3	G	G	2.6	2.6	2.4	J4.0X	J4.4X	J2.3X	J2.3X
24	J2.3X	E	E	E	E	2.0	3.0	3.0	3.6	3.0	3.1	3.4	3.7	C	3.3	3.0	3.0	2.6	3.4	2.1	J3.4X	E	E	E
25	E1.4B	E	E	E	E	1.6	2.0	2.4	2.9	3.6	J3.9X	J3.7X	G	G	3.0	3.0	3.0	3.0	2.6	J3.0X	J2.5X	J3.0X	E	J4.4X
26	J3.0X	J2.0X	1.4	J2.1X	1.3H	2.0	J3.5X	J4.0X	J5.3X	J4.4X	4.0	J4.3X	J4.4X	J3.3X	D3.0R	J3.8X	2.7	2.7	J3.2X	J4.5X	C	J7.8X	J4.9X	J4.8X
27	J4.7X	J3.3X	J3.2X	J2.7X	J3.2X	U1.3R	2.1	2.7	3.0	3.9	J3.9X	J3.6X	J3.9X	J3.3X	J3.4X	2.8G	2.4G	1.5G	2.2	J3.7X	J2.9X	J3.8X	J2.6X	J2.0X
28	J2.2X	J3.1X	J1.8X	E	1.2	1.4	2.0	2.5	3.0	J3.7X	3.1	4.0	2.8G	2.6G	2.3G	J3.0X	J3.2X	2.1G	1.6G	1.4	1.4	J2.7X	1.7	E1.4B
29	E	E1.1B	E1.1B	E1.1B	E	G	2.2	2.8	3.0	3.1	J4.1X	3.3	J3.8X	3.6	3.1	3.0	G	G	2.1	2.8	J2.3X	E1.1B	J1.9X	E1.3B
30	E1.6B	E1.4B	E	E	E	J2.3X	2.6	2.3	2.8	3.0	C	C	C	C	C	C	C	C	C	C	C	C	C	C
31																								
КВАРТИЛ	E1.3/2.8	E1.1/2.2	E/1.8	E/2.0	E/2.0	G/2.2	G/3.0	2.6/3.0	3.0/3.6	3.2/4.3	3.4/4.3	3.4/4.4	3.3/4.4	3.2/3.9	G/3.4	G/3.8	G/3.1	G/3.1	2.2/3.2	2.2/3.6	1.8/4.5	E1.2/3.8	E1.3/3.0	E1.2/2.8
Медiana	E1.6	E1.4	E1.1	E1.1	E1.3	2.0	2.4	2.7	3.1	3.7	3.9	3.9	3.8	3.4	3.3	3.0	G	G	2.7	3.0	3.0	2.9	1.9	1.9
Учтено	28	29	29	29	29	29	28	28	28	29	29	27	26	26	28	28	28	27	29	29	28	29	28	29
ДИАПАЗОН	D1.5	D1.1	D0.8	D1.0	D1.0	D0.5	D0.9	0.4	0.6	1.1	0.9	1.0	1.1	0.7	D0.3	D0.8	D0.3	D0.5	1.0	1.4	2.7	D2.6	D1.7	D1.6

Прибег частоты от 1.0

МГц до 18.0

МГц 20

СЕК

Станция АВТОМАТИЧЕСКАЯ

(ручная, автоматическая)

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД



Станция Горький НИРФИ  
 (характеристика) (единицы) (месяц) (год)

НИРФИ  
 (институт)

Долгота 56°09'N широта 44°17'E

## ИОНОСФЕРНЫЕ ДАННЫЕ

Кем составлена Густовой

Кем подсчитана Барановой

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	14	10	10	10	10	12	10	12	13	13	12	14	14	15	13	14	14	12	10	10	13	10	14	12	
2	10	10	11	10	12	11	13	13	12	10	11	12	14	14	13	10	12	12	10	14	14	10	12	12	
3	E12S	10	10	11	12	14	13	12	11	13	14	14	11	11	17	10	10		12	15	10	10	10	10	
4	15	10	10	10	10	14	11	12	10	10	10	C	C	20	13	11	C	C	10	16	12	13	10	16	
5	10	10	10	10	10	11	15	11	17	15	E12S	14	11	14	13	14	12	14	11	10	10	10	10	13	
6	13	10	10	10	10	10	13	12	10	12	10	10	10	14	11	12	15	16	13	11	10	10	13	10	
7	16	13	10	14	10	11	10	11	10	10	10	17	17	18	14	16	17	16	10	12	10	10	16	19	
8	15	14	10	11	10	11	17	10	16	14	10	13	13	12	16	16	15	14	13	14	10	10	11	16	
9	C	12	13	11	14	13	13	11	13	11	12	17	17	17	14	14	17	13	12	12	10	10	C	14	
10	14	13	10	10	12	14	11	C	C	13	14	C	C	C	C	C	14	10	14	15	10	10	10	12	
11	10	12	10	10	14	13	15	15	16	16	14	16	16	17	16	17	15	14	20	17	15	E13S	E12S	10	
12	10	10	10	10	10	10	10	15	17	17	14	14	19	13	16	16	17	17	16	15	11	10	10	10	
13	10	10	10	10	10	10	10	15	15	E12S	19	17	15	15	16	13	16	13	11	10	10	10	13	13	
14	10	10	14	10	10	10	12	13	13	13	16	14	16	C	13	14	14	14	13	13	10	10	14	12	
15	10	11	10	13	12	14	14	13	13	10	10	12	13	13	13	13	E12S	14	12	14	11	13	10	10	
16	10	10	10	10	10	10	14	12	12	12	13	14	16	13	13	11	12	12	11	10	14	10	12	13	
17	C	C	C	C	C	C	C	C	C	C	C	15	15	15	15	13	16	15	13	10	10	10	12	10	15
18	14	10	10	10	10	13	16	10	10	12	16	14	C	16	12	16	15	12	12	14	13	14	14	10	
19	14	11	10	10	10	11	13	12	14	13	15	13	12	13	15	15	15	16	13	15	10	10	11	14	
20	10	10	10	10	10	12	15	10	10	14	14	14	11	16	16	14	14	14	10	16	10	10	13	12	
21	13	12	10	10	11	11	C	10	10	14	14	17	14	13	11	17	13	10	14	13	10	10	12	12	
22	12	11	10	10	11	10	13	13	12	14	13	14	15	14	14	14	11	13	10	10	10	11	10	14	
23	11	13	11	10	13	11	10	12	13	12	13	13	13	13	15	12	14	13	13	13	10	10	13	16	
24	12	10	10	10	10	11	16	15	15	15	15	12	13	C	16	11	15	13	13	12	10	10	10	10	
25	14	10	10	10	10	10	10	10	10	10	12	13	12	13	14	15	12	10	13	12	10	13	10	10	
26	10	10	10	10	10	11	15	14	14	16	16	16	16	15	16	15	16	13	14	13	C	12	10	13	
27	10	11	11	10	10	10	14	13	10	12	10	15	17	10	13	13	12	10	14	10	10	10	10	11	
28	14	10	10	10	10	11	14	15	14	13	12	14	14	14	15	13	13	14	10	10	11	13	14	14	
29	10	11	11	11	10	10	10	11	13	13	15	13	15	13	14	10	14	10	10	12	10	11	12	13	
30	16	14	10	10	10	10	11	13	14	14	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
31																									
КВАРТИЛЫ	10/14	10/12	10/10	10/10	10/12	10/12	10/14	11/13	10/14	12/14	12/15	13/15	13/16	13/15	13/16	12/16	12/15	12/14	10/13	10/14	10/11	10/12	10/13	10/14	
Медиана	1.2	1.0	1.0	1.0	1.0	1.1	1.3	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.2	1.3	1.0	1.0	1.2	1.2	
Учтено	2.8	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.9	2.9	2.7	2.6	2.6	2.8	2.8	2.8	2.7	2.9	2.9	2.8	2.9	2.8	2.9	
ДИАПАЗОН КВАРТИЛЫ	0.4	0.2			0.2	0.2	0.4	0.2	0.4	0.2	0.3	0.2	0.3	0.2	0.3	0.4	0.3	0.2	0.3	0.4	0.1	0.2	0.3	0.4	

Пробег частоты от 1.0 Мгц до 18.0 Мгц 20 СЕК. Мгц.

Станция АВТОМАТИЧЕСКАЯ  
 (ручная, автоматическая)

# МЕЖДУНАРОДНЫЙ ГЕОФИЗИЧЕСКИЙ ГОД



(M3000)F<sub>2</sub>    АВГУСТ 1962  
(характеристика) (единицы) (месяц) (год)

НИРФИ  
(институт)

Станция Горький    НИРФИ

Ком составлена БАРАНОВОЙ

Долгота 56°09'N    широта 44°17'E

## ИОНОСФЕРНЫЕ ДАННЫЕ

Ком подсчитана БАРАНОВОЙ

полное 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	2.95	U2.95R	2.85	U2.80R	U3.25R	3.45	R	G	G	G	G	A	G	G	2.95	2.80	3.10	R	3.00	3.20	3.05	3.25	3.05	3.00	
2	3.00	3.00	3.10	3.15F	3.35	3.25	A	3.05	2.90	3.10	G	U2.95R	3.25	R	R	R	3.05	3.05	3.05	3.15	3.30	3.15	3.05	2.90	
3	3.10	2.90	3.10	A	2.90	3.10	3.00	F	R	3.25	2.95	3.15	3.05	3.10	3.05	U3.20R	3.15	C	3.45	3.25	3.30	3.20	3.20F	3.05F	
4	3.05F	2.80	2.90F	F	3.10	3.25	U2.80F	R	2.80	A	A	C	C	R	U3.00R	U3.40R	C	C	3.25	3.35	3.35	3.25	3.20	3.00	
5	3.15	3.25F	3.05	2.90F	3.20	3.25	3.35	3.45	R	G	A	R	3.30	R	R	3.60	H	3.40	R	3.20	3.20	3.15	3.35	3.20	
6	3.10	3.15	U3.00F	F	3.20F	3.35	2.75	G	3.35	3.20	R	A	3.00	3.00	3.25	2.95	R	R	3.25	3.20	3.10	3.00	3.35	3.00	
7	2.95	2.90	2.75	2.90	U2.90R	G	G	G	3.30	3.10	3.00	R	U3.00R	3.00	U3.20R	R	R	U3.25R	3.25	3.20	3.40	3.05	3.05	3.00	
8	2.90	3.15	3.00	2.90	U3.20R	3.50	G	G	F	R	G	G	R	2.90	3.15	3.20	U2.95R	U3.10R	3.20	3.25	3.10	3.15	2.90	3.20	
9	CU3.20RU3.10R		S	R	3.15	G	G	R	3.00	2.85	G	A	U2.75R	3.00	2.80	A	A	A	3.30	3.10	3.10	C	3.10		
10	3.10	F	F	F	F	3.15F	3.40	C	C	3.00	U2.95R	C	C	C	C	C	3.30	3.15	R	2.65	3.20	3.20	3.15	3.25	
11	3.25	2.95	3.20	3.25	3.25	3.20	2.80	R	U3.00R	R	G	R	R	R	G	G	R	R	R	R	A	R	A	A	
12	3.00	C	3.00	3.10	A	3.15	3.25	R	U3.15R	3.00	R	A	3.45	R	A	3.15	3.25	A	U3.20R	R	A	R	R	U3.25R	
13	3.15	U2.90R	2.85	3.00	3.10	3.35	R	A	R	R	3.20	3.55	3.30	3.20	3.30	U3.25R	3.35	R	3.10	3.20	3.20	3.20	3.20	3.05	
14	3.15	3.00F	3.15	3.00	3.05	3.50	3.40	3.10	3.45	3.10	U3.25R	3.25	3.35	C	3.15	3.15	3.20	3.20	3.25	3.30	3.20	3.15	3.00	3.20	
15	2.85	3.00	3.10	2.95	3.00	3.10	3.25	R	R	3.00	3.15	3.20	3.15	3.05	3.25	3.20	3.45	3.35	3.25	3.20	3.10	U3.10R	3.25	3.25	
16	3.20	2.90	2.95	2.85	U3.20R	2.70	R	R	3.15	3.00	R	2.80	3.10	G	2.85	3.35	3.25	3.25	3.50F	U3.10F	3.15	R	F	U3.30F	
17	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
18	F	2.90F	A	F	U2.90F	A	3.25	R	3.10	F	2.75	2.80	C	R	3.05	3.40	3.20	3.25	3.20	3.10	3.20	A	U2.95R	3.00	3.10
19	2.95F	2.95	2.85	2.85	2.90	2.95	3.20	3.30	3.10F	U3.05R	R	2.95	3.20	3.30	3.35	3.25	3.40	3.35	3.40	3.35	U3.20R	F	F	F	
20	F	F	F	U2.20F	3.20	3.20	3.50	3.20	G	3.00	H	3.00	2.95	3.15	3.40	3.20	3.25	3.35	3.20	3.40	3.30	3.25	3.25	3.20	
21	3.05F	3.15	3.10F	3.00	3.10	3.15	C	3.20	3.05	U3.15R	R	3.40	3.35	3.10	3.25	3.15	3.15	3.25	3.35	3.20	3.15	3.15	3.20	3.05	
22	3.15	2.95	F	R	3.00	G	G	2.90	3.15	3.05	3.05	3.00	R	3.10	3.05	2.85	3.20	3.40	3.20	3.30	3.25	3.05	U3.10F	3.00F	
23	2.90	F	2.65F	2.80F	2.75	3.00	G	2.90	2.90	3.00	U3.20R	U2.90R	3.05	R	U3.05R	U3.45R	U3.20R	3.20	3.30	3.30	F	U2.90R	F	F	
24	U2.95F	F	F	F	2.80F	3.10	3.25	R	3.05	3.05	R	3.05	3.40	C	U3.40R	3.40	3.25	3.00	3.25	3.25	3.20	F	U3.05	F	U3.10F
25	F	U2.80F	2.80F	U3.10F	3.05	3.30H	G	2.80	R	U3.05R	3.10	2.90	2.90	3.10	3.05	3.20	3.10	3.30	3.25	3.30F	3.10	U3.10F	F	2.90	
26	2.85	F	3.05F	3.00	3.25	3.10	3.40	3.30	3.40	3.60	3.00	3.05	3.30	3.20	3.30	3.40	3.25	3.20	3.20	A	C	A	3.10	A	
27	A	A	2.80F	2.90	3.00	2.80	3.20	3.20	3.25	3.30	U3.30R	3.35	3.25	3.20	U3.40R	3.15	3.55	3.60	3.40	3.20	3.25	3.15	3.25	3.30	
28	3.20	3.10F	3.05	3.10	3.10	3.25	3.35	3.50	H	3.35	3.40	3.45	3.45	3.35	3.45	3.40	3.25	3.45	3.45	3.30	3.30	3.20	3.40	3.35	
29	2.90F	U3.10F	U3.00R	U3.15F	3.00	3.25F	3.30	3.55	3.25	U3.20R	3.35	3.05	3.25	3.30	3.30	3.30	3.40	3.55	3.10	3.10	3.10	3.20	3.20	3.20F	
30	U2.90F	3.00	2.95	2.95	2.95	3.00	3.35	H	3.20	U3.25R	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
31																									
КВАРТИЛ	2.90/3.15	2.90/3.10	2.85/3.10	2.90/3.10	2.95/3.20	3.00/3.25	G/3.35	G/3.30	2.95/3.25	3.00/3.20	G/3.20	2.90/3.25	3.05/3.30	3.00/3.20	3.05/3.30	3.15/3.40	3.15/3.30	3.20/3.40	3.20/3.30	3.20/3.30	3.10/3.30	3.10/3.20	3.05/3.25	3.00/3.20	
Медiana	3.00	3.00	3.00	2.95	3.10	3.15	3.20	3.10	3.10	3.05	3.00	3.00	3.20	3.10	3.20	3.20	3.25	3.25	3.25	3.20	3.20	3.15	3.20	3.10	
Учтено	24	22	24	21	26	28	24	19	20	24	21	21	22	19	25	26	23	21	25	26	24	23	22	24	
ДИАПАЗОН КВАРТИЛ	0.25	0.20	0.25	0.20	0.25	0.25			0.30	0.20		0.35	0.25	0.20	0.25	0.25	0.15	0.20	0.10	0.10	0.20	0.10	0.20	0.20	

Пробег частоты от 1.0 Мгц до 18.0 Мгц    СЕК. 20

Станция АВТОМАТИЧЕСКАЯ  
(ручная, автоматическая)