

№ 63616 - III

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Pleshenitsi (Minsk)* SCALE-VALUES OF VARIOMETERS

MONTH. *January* 19 *78*

IN Y/MM

RANGE FOR K=9..... *550* Y

D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
	DAY	00h-03h	03h-06h	06h-09h	09h-12h		12h-15h	15h-18h	18h-21h	21h-24h	
1	2	I	I	I		I	2	3	3		I4
(2)	3	2	I	I		0	0	I	I		9
3	0	0	0	0		2	3	3	4		I2
4	4	4	4	4		5	7	6	5		39
5	5	4	3	2		2	3	2	3		24
6	5	3	3	2		I	3	4	4		25
7	2	I	I	I		I	3	I	4		I4
8	4	2	2	3		3	3	I	3		2I
9	2	I	3	2		3	5	4	5		25
10	4	3	2	I		2	4	3	3		22
11	I	I	I	2		I	I	0	0		7
12	0	I	0	0		0	0	I	2		4
13	I	2	I	2		2	2	2	2		I4
(14)	I	0	0	0		0	0	0	I		2
(15)	0	0	0	0		0	0	0	0		0
16	0	I	I	2		3	5	3	5		20
17	4	2	0	0		I	I	I	3		I2
18	4	3	I	2		2	1	0	0		I3
19	2	I	I	I		2	2	2	2		I3
20	I	I	I	0		I	0	0	0		4
(21)	0	0	0	0		0	0	0	0		0
22	0	0	I	0		0	0	0	0		I
23	0	0	I	I		0	I	I	0		4
24	0	0	0	I		I	3	2	0		7
25	0	0	I	2		2	3	3	4		I5
26	4	I	2	2		2	I	I	I		14
(27)	I	I	0	0		0	0	I	I		4
28	0	0	I	I		I	3	3	3		I2
29	2	3	3	4		5	5	4	2		28
30	2	3	4	4		3	I	3	4		24
31	4	2	2	3		4	5	3	4		27

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МАРТ 1978 г. ПЛЕЩЕНИЦЫ (МИНСК)

K₉ = 550

Суточные характеристики

Дата	Амплитуды			Характер С	K индекс									Дата
	ΔD	ΔH	ΔZ		0-3	3-6	6-9	9-12	12-15	15-18	18-21	21-24	ΣK	
1					3	2	2	3	5	5	5	5	30	I
2					3	3	3	3	3	3	4	3	25	2
3					3	3	3	2	2	3	3	3	22	3
4					I	I	I	I	I	0	0	0	5	(4)
5					0	0	2	2	3	2	2	I	I2	5
6					0	0	2	3	2	3	I	2	I3	6
7					2	I	3	3	3	3	I	2	I8	7
8					I	I	2	2	4	3	6	4	23	8
9					3	3	3	3	3	2	4	3	24	9
10					I	2	3	3	3	2	3	2	I9	10
11					I	I	2	2	2	2	3	2	I5	(II)
12					I	0	I	I	0	0	0	I	4	(I2)
13					3	3	3	3	3	3	4	3	25	I3
14					2	2	2	2	2	2	3	3	I8	I4
15					3	4	3	2	2	3	4	4	25	I5
16					4	4	3	3	3	4	4	4	29	I6
17					3	3	3	3	4	4	4	4	28	I7
18					4	4	3	3	3	5	3	3	28	I8
19					3	3	2	3	3	3	I	2	20	I9
20					3	I	I	3	3	2	3	3	I9	20
21					2	3	I	I	I	0	I	2	II	(21)
22					I	2	3	3	2	2	5	4	22	22
23					4	2	2	3	2	3	I	I	I8	23
24					I	2	2	2	2	I	3	4	I7	24
25					I	I	I	I	2	I	2	2	II	(25)
26					4	3	2	3	5	5	5	3	30	26
27					5	5	4	3	4	5	5	5	36	27
28					3	3	2	3	3	3	2	I	20	28
29					I	2	2	3	3	4	I	2	I8	29
30					3	3	3	3	4	3	I	3	23	30
31					I	I	I	2	3	3	3	3	I8	3I
Среднее														

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. *Pleshenitsse (Minsk)* SCALE-VALUES OF VARIOMETERS

MONTH. *may* 19 *78*

IN Y/MM

RANGE FOR K=9.....550... Y

D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL								SUM	
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h		21 ^h - 24 ^h
1	2	3	4	4		7	3	5	7	35
2	5	4	5	5		6	4	3	4	36
3	4	4	4	4		4	5	4	5	34
4	6	6	5	4		5	3	3	2	34
5	I	I	I	I		I	I	2	3	II
(6)	I	I	I	2		2	2	I	2	I2
7	3	I	2	2		I	I	3	2	I5
8	2	I	I	2		3	4	3	3	I9
9	4	4	6	4		5	6	4	3	36
10	1	2	I	I		I	I	3	4	I4
11	3	5	3	3		3	3	3	3	26
12	2	2	2	2		3	2	4	4	2I
13	5	I	3	2		3	I	I	3	I9
14	2	2	2	I		2	2	3	2	I6
(15)	I	I	2	3		2	2	I	I	I3
16	I	2	2	2		2	3	2	2	I6
17	2	2	2	I		2	I	2	3	I5
18	I	2	2	2		I	3	I	I	I3
(19)	I	I	2	3		2	I	0	0	I0
20	2	I	2	2		2	3	3	2	I7
21	2	3	2	2		3	2	5	5	24
22	3	2	3	2		3	4	3	3	23
23	3	3	2	2		3	4	3	4	24
24	4	3	3	4		4	3	2	3	26
25	3	3	1	I		3	2	1	3	I7
26	2	I	2	2		2	2	2	I	I4
(27)	I	I	I	2		2	2	0	2	II
28	2	2	2	2		2	3	2	I	I6
29	1	2	I	I		2	1	3	3	I4
30	4	3	3	2		3	2	2	2	2I
(31)	3	2	2	3		2	2	2	I	I7

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Pleshenitzki (Minsk)* VALUES OF VARIOMETERS
 MONTH *JULY* 19 *78* IN Y/MM
 RANGE FOR K=9 *550* Y D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL								SUM	
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h		21 ^h - 24 ^h
(1)	I	2	I	3		2	2	0	0	II
2	2	2	I	3		2	2	I	I	I4
3	2	2	2	2		2	I	I	4	I6
4	5	4	3	3		7	6	3	4	35
5	4	5	4	4		3	3	4	2	29
6	3	2	3	3		3	4	3	2	23
7	3	3	3	3		3	3	3	I	22
8	3	3	I	I		4	4	3	2	2I
9	2	2	I	2		2	3	2	I	I5
10	2	2	4	3		3	2	I	2	I9
11	2	2	2	3		2	2	0	I	I4
12	I	I	I	2		I	2	I	2	II
13	3	3	4	I		4	3	2	3	23
14	5	4	4	4		4	4	4	3	32
(15)	3	3	I	I		2	0	I	0	II
(16)	2	I	0	I		2	I	I	I	9
17	I	I	I	2		2	2	2	2	I3
18	2	2	I	2		3	4	3	4	2I
19	3	3	3	3		3	2	I	0	I8
20	I	2	2	2		I	I	I	2	I2
21	2	3	2	2		2	I	I	I	I4
22	I	3	2	2		3	I	2	3	I7
23	3	3	2	2		2	2	3	3	20
24	2	2	I	2		3	2	2	3	I7
25	2	2	2	3		2	2	3	3	I9
26	I	I	2	3		3	2	I	2	I5
27	I	I	I	2		2	0	0	2	9
28	I	2	I	2		I	I	0	0	8
29	0	I	I	2		2	I	I	2	I0
(30)	2	2	I	I		2	I	0	0	9
(31)	I	2	0	0		0	I	0	0	4

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Plesherilsi (Minsk)* VALUES OF VARIOMETERSMONTH *August* 19 *78*

IN Y/MM

RANGE FOR K=9..... *550* .. Y

D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL										SUM
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h	21 ^h - 24 ^h		
1	0	I	2	3		2	0	I	2		II
2	I	I	2	2		2	I	2	2		I3
3	I	3	2	3		3	3	2	4		2I
4	4	4	2	5		4	3	3	2		27
5	I	3	3	4		4	3	3	4		25
6	3	4	3	2		3	3	3	2		23
7	3	I	2	2		2	I	1	2		I4
8	2	3	2	2		2	3	I	I		I6
9	I	2	2	2		3	I	I	2		I4
10	I	2	2	3		3	2	2	3		I8
11	3	3	2	3		3	4	2	I		2I
12	I	3	3	5		3	3	2	3		23
13	3	3	2	2		3	3	3	3		22
14	3	I	2	2		2	2	2	I		I5
15	I	0	2	2		2	I	2	1		II
16	0	I	3	3		I	I	3	2		I4
17	I	I	2	3		3	3	2	2		I7
18	3	2	2	2		3	3	5	4		24
19	4	I	3	3		3	I	2	0		I7
20	I	2	3	2		3	I	I	I		I4
21	I	I	2	2		2	2	I	3		I4
22	3	2	2	3		3	I	I	0		I5
23	I	2	I	2		2	I	2	2		I3
24	2	2	2	3		2	I	0	0		I2
25	I	I	3	3		3	2	2	I		I6
26	I	2	I	2		I	I	2	0		I0
27	3	2	3	3		3	4	3	4		25
28	3	6	5	5		6	4	4	4		37
29	4	4	4	3		5	4	3	3		30
30	3	2	3	4		3	4	5	4		28
31	5	3	3	4		4	5	3	3		30

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *pleshenitsi (minsk)* SCALE VALUES OF VARIOMETERS

MONTH *October 19 78* IN Y/MM

RANGE FOR K=9..... Y..... D..... H..... Z.....

GR DAY	K- INDICES FOR THREE-HOUR INTERVAL								SUM
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h	12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h	21 ^h - 24 ^h	
1	2	1	2	3	3	2	3	4	20
2	1	2	1	3	3	3	3	3	19
3	2	2	2	2	2	1	1	2	14
4	3	3	3	3	3	1	4	4	24
5	3	2	1	3	2	2	2	1	16
(6)	0	0	0	0	0	3	1	2	6
(7)	1	1	1	2	1	0	1	1	8
8	0	1	1	2	2	1	1	2	10
9	1	3	3	3	2	2	3	4	21
10	4	3	3	3	3	0	3	3	22
11	1	1	1	3	1	1	0	1	9
12	1	1	2	3	5	4	2	3	21
13	2	2	2	2	2	1	2	3	16
(14)	1	1	2	1	1	1	2	1	10
15	1	0	1	3	3	1	1	1	11
(16)	1	1	1	2	2	1	0	0	8
17	0	1	3	3	2	1	2	2	14
18	4	4	4	3	3	4	5	4	31
19	4	3	3	3	4	3	4	3	27
20	1	2	2	3	3	2	2	2	17
21	0	2	2	3	4	1	4	3	19
22	1	3	1	1	2	3	3	1	15
23	1	2	2	2	2	2	1	3	15
(24)	2	1	1	1	1	1	3	2	12
25	1	2	1	3	3	3	2	1	16
26	1	2	2	2	3	4	5	4	23
27	3	3	3	2	3	2	2	3	21
28	2	2	3	3	2	3	1	3	19
29	3	1	1	2	4	4	4	3	22
30	1	2	3	3	3	5	4	4	25
31	3	3	1	2	4	4	3	4	24

INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS
INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Pleshenitsi (Minsk)* VALUES OF VARIOMETERS
MONTH *December 78* IN Y/MM
RANGE FOR K=9..... Y D..... H..... Z.....

GR	K- INDICES FOR THREE-HOUR INTERVAL									
	00 ^h - 03 ^h	03 ^h - 06 ^h	06 ^h - 09 ^h	09 ^h - 12 ^h		12 ^h - 15 ^h	15 ^h - 18 ^h	18 ^h - 21 ^h	21 ^h - 24 ^h	SUM
1	1	3	2	1		1	1	1	2	12
(2)	1	1	0	0		0	0	0	1	3
3	1	1	0	1		0	1	2	2	8
4	1	2	1	2		2	3	3	2	16
5	3	2	1	1		0	1	1	3	12
6	1	1	1	1		1	1	2	1	9
(7)	0	0	0	0		0	1	0	0	1
8	0	0	0	1		0	0	2	1	4
(9)	0	1	0	0		0	1	1	1	4
(10)	0	0	0	0		0	0	0	0	0
(11)	0	0	0	0		0	0	0	0	0
12	0	0	0	1		1	1	2	2	7
13	3	2	1	1		0	0	1	1	9
14	3	3	4	3		3	2	2	3	23
15	3	4	2	2		2	3	3	2	21
16	1	2	1	1		2	3	4	2	16
17	2	2	2	1		1	1	1	3	13
18	3	3	3	3		4	6	5	4	31
19	3	2	2	2		5	4	3	4	25
20	3	2	2	3		3	4	4	3	24
21	2	2	2	2		2	3	2	1	16
22	2	4	2	3		2	4	3	3	23
23	2	1	1	1		1	3	1	0	10
24	1	0	2	1		1	1	1	1	8
25	3	1	2	2		6	4	1	2	21
26	2	1	2	2		2	1	2	1	13
27	3	2	2	1		2	3	4	2	19
28	2	2	0	0		1	4	4	3	16
29	3	2	1	2		3	6	5	4	26
30	3	3	3	3		2	3	5	3	25
31	4	2	3	3		2	2	4	2	22