

Unb. 678/3-III

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Voeikovo-Leningrad* SCALE-VALUES OF VARIOMETERS

MONTH *January* 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	I	I	I		I	2	3	3	I4	
2	3	3	I	2		I	I	2	2	I5	
3	I	0	I	I		3	3	4	5	I8	
4	5	5	4	5		6	8	7	7	47	
5	6	4	3	2		2	3	3	4	27	
6	5	4	4	3		3	4	5	5	33	
7	3	2	2	I		I	4	I	4	I8	
8	5	3	2	3		4	4	I	3	25	
9	3	2	3	2		3	5	4	5	27	
10	5	3	2	2		2	4	3	4	25	
11	I	I	I	2		2	2	I	I	II	
12	2	I	I	0		0	0	2	3	9	
13	2	2	I	2		2	3	3	3	I8	
(14)	I	0	0	0		0	0	0	2	3	
(15)	0	0	0	I		I	0	0	0	2	
16	0	0	2	2		4	5	4	5	22	
17	5	3	I	I		I	I	2	4	I8	
18	4	3	2	2		2	2	0	I	I6	
19	2	I	I	2		2	2	2	3	I5	
20	I	0	I	I		I	0	I	0	5	
(21)	0	0	0	I		0	0	0	I	2	
(22)	I	I	0	I		0	0	0	0	3	
(23)	0	0	0	I		0	I	I	I	4	
24	I	0	0	I		I	3	2	I	9	
25	0	I	I	2		3	3	3	4	I7	
26	4	2	2	2		I	2	2	I	I6	
27	2	I	I	I		0	0	2	I	8	
28	0	0	0	2		I	4	4	3	I4	
29	2	3	3	4		4	6	4	3	29	
30	2	3	4	5		3	2	3	5	27	
31	4	3	3	3		4	5	4	4	30	

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Ubeikovo (Leningrad)* VALUES OF VARIOMETERS
 MONTH *February* 19 *78* IN Y/MM
 RANGE FOR K=9 *600* 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	4	3	2	2		2	5	4	3	25	
2	3	3	2	3		2	I	2	4	20	
3	3	2	I	2		3	3	3	2	I9	
4	3	2	I	2		2	2	2	2	I6	
5	3	3	3	3		3	4	5	2	26	
6	2	2	2	3		3	4	4	3	23	
7	2	I	I	2		I	3	2	3	I5	
8	2	2	2	2		3	4	3	3	2I	
9	I	I	3	3		4	3	4	5	24	
10	3	2	2	I		I	2	3	I	I5	
11	3	I	2	2		I	I	I	0	II	
12	I	I	2	I		2	3	3	4	I7	
13	3	3	2	2		I	3	2	I	I7	
14	2	I	I	3		3	3	2	4	I9	
15	4	5	5	6		3	2	2	2	29	
16	3	I	2	2		3	3	3	3	20	
17	4	3	2	I		I	2	3	2	I8	
18	2	2	2	2		3	4	4	3	22	
19	2	3	2	2		2	2	2	4	I9	
20	3	2	3	I		2	2	3	3	I9	
21	I	2	I	2		2	5	3	4	20	
22	4	3	3	I		2	5	3	5	26	
23	I	I	2	I		I	I	I	3	II	
24	3	I	I	2		2	2	I	0	I2	
25	I	0	I	2		2	I	4	4	I5	
26	5	4	3	3		5	5	5	4	34	
27	3	3	3	3		5	6	6	6	35	
28	3	4	3	3		4	6	7	6	36	
29											
30											
31											

ВОЕЙКОВО (ЛЕНИНГРАД) МАРТ 1978 г. K₉=600

Суточные характеристики

Дата	Амплитуды			Характер С	К индекс									Дата
	ΔD	ΔH	ΔZ		0-3	3-6	6-9	9-12	12-15	15-18	18-21	21-24	ΣK	
1					3	3	3	4	5	5	6	5	34	I
2					4	3	4	3	3	3	5	3	28	2
3					3	3	3	3	3	3	4	4	26	3
4					I	I	I	I	I	I	0	0	6	4
5					0	0	I	2	3	3	3	I	I3	5
6					I	0	I	3	3	2	I	I	I2	6
7					2	2	3	3	3	3	I	3	20	7
8					I	I	2	2	4	3	6	4	23	8
9					3	3	3	2	2	2	4	3	22	9
10					I	I	3	3	4	2	2	I	I7	10
11					I	I	2	2	I	2	2	2	I3	(I3)
12					I	0	2	2	I	I	I	I	9	(I2)
13					3	3	2	2	3	3	4	3	23	I3
14					2	2	2	2	2	2	4	3	I9	I4
15					3	4	3	2	2	3	3	4	24	I5
16					4	4	3	3	3	4	4	4	29	I6
17					3	4	3	2	4	4	5	4	29	I7
18					4	4	3	3	3	4	3	4	28	I8
19					4	3	2	2	3	3	I	2	20	I9
20					2	I	I	2	3	2	3	3	I7	20
21					2	3	I	2	2	I	I	2	I4	(2I)
22					I	I	3	3	2	2	5	5	22	22
23					4	2	2	2	3	3	I	0	I7	23
24					I	I	2	2	2	I	2	4	I5	24
25					I	I	I	I	I	0	I	2	8	(25)
26					4	3	2	3	6	5	7	4	34	26
27					6	5	4	4	5	6	6	5	4I	27
28					3	4	3	3	4	4	2	I	24	28
29					I	3	2	4	3	4	2	2	2I	29
30					3	3	3	3	4	3	I	3	23	30
31					I	I	I	2	3	4	3	2	I7	3I
Среднее														

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Voeikovo (Leningrad)* VALUES OF VARIOMETERS
 MONTH *April* 19 *78* IN Y/MM
 RANGE FOR K=9..... *600*... 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	3	3	3	2		2	3	2	3	21	
2	4	3	2	2		3	3	3	5	25	
3	2	4	4	3		3	4	6	6	32	
4	5	4	4	3		2	5	7	6	36	
5	5	4	3	2		2	2	4	3	25	
6	3	2	2	2		3	2	2	2	18	
7	2	1	2	2		2	1	2	2	14	
8	1	1	2	2		2	3	2	1	14	
9	1	1	2	2		2	2	2	1	13	
10	1	1	2	3		4	5	4	7	27	
11	8	5	4	3		4	4	5	4	37	
12	5	3	3	3		3	4	4	3	28	
13	3	3	2	3		4	4	4	5	28	
14	6	4	4	4		5	4	6	4	37	
15	4	3	3	3		3	4	3	3	26	
16	3	2	2	2		2	1	2	2	16	
17	1	1	2	2		2	2	1	3	14	
18	4	4	3	2		2	4	4	3	26	
19	2	4	4	4		5	5	6	4	34	
20	5	3	3	4		2	4	3	3	27	
21	3	2	2	2		2	2	2	2	17	
22	1	2	2	2		3	2	3	3	18	
23	3	2	2	3		5	4	4	4	27	
24	5	5	4	4		5	6	3	4	36	
25	4	3	3	3		3	3	3	2	24	
26	4	4	4	3		3	4	4	3	29	
27	3	2	2	3		3	4	3	5	25	
28	3	3	2	3		3	2	3	2	21	
29	2	2	2	2		2	2	4	3	19	
30	3	3	2	5		6	7	3	5	34	
31											

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Voeikovo (Leningrad)* SCALE VALUES OF VARIOMETERS
MONTH *may* 19 *78* IN Y/MM
RANGE FOR K=9..... *600* 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	3	3	4	5		9	3	5	9	41
2	7	6	7	6		6	5	4	4	45
3	5	4	4	5		6	6	5	7	42
4	7	6	7	5		6	3	4	2	40
5	2	2	1	2		2	2	2	3	16
6	2	1	2	2		2	2	1	3	15
7	3	1	1	2		2	2	3	2	16
8	2	2	2	3		4	4	4	3	24
9	4	4	6	5		7	7	5	3	41
10	1	2	1	1		2	2	3	5	17
11	4	5	4	3		4	3	3	3	29
12	3	3	3	3		4	3	4	4	27
13	5	2	3	2		3	2	2	3	22
14	3	2	2	2		2	3	3	2	19
15	1	1	2	3		3	3	1	2	16
16	3	2	2	2		3	3	2	2	19
17	3	3	3	2		3	2	2	3	21
18	2	2	2	3		2	3	1	2	17
19	1	1	2	3		3	1	1	1	13
20	2	2	2	3		2	3	3	2	19
21	2	3	3	3		4	3	5	6	29
22	5	3	3	3		4	4	4	4	30
23	3	3	3	2		3	4	3	5	26
24	5	4	3	5		4	4	2	3	30
25	4	3	2	2		3	3	2	3	22
26	2	2	2	3		2	2	2	1	16
27	1	1	2	2		2	2	1	3	14
28	2	1	3	3		3	2	3	1	18
29	1	2	2	2		2	2	4	4	19
30	5	4	3	3		3	3	3	3	27
31	4	3	2	2		3	3	2	2	21

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Воикоско (Leningrad)* VALUES OF VARIOMETERS

MONTH... *June* 19 *78*

IN Y/MM

RANGE FOR K=9..... *600*.... 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	I	3	2	3		I	3	2	3	I8	
2	2	2	4	7		8	6	6	5	40	
3	5	4	4	4		4	3	5	2	3I	
4	3	2	2	3		5	3	4	6	28	
5	5	5	4	3		3	3	4	3	30	
6	2	2	3	4		3	2	2	3	2I	
7	2	3	3	3		3	3	3	3	23	
8	4	3	2	3		3	3	2	I	2I	
9	I	2	2	2		3	2	2	I	I5	
10	2	2	4	4		4	4	3	5	28	
11	4	4	5	4		2	3	2	I	25	
12	I	2	2	3		3	3	4	I	I9	
13	2	2	2	3		4	3	I	2	I9	
14	0	I	2	I		2	2	3	2	I3	
15	2	3	3	3		3	2	I	I	I8	
16	I	2	I	3		3	2	3	3	I8	
17	2	3	3	4		3	3	3	2	23	
18	4	3	3	4		4	3	3	3	27	
19	3	2	4	3		4	3	3	4	26	
20	3	2	2	4		3	3	2	3	22	
21	4	4	4	4		4	4	4	3	3I	
22	3	4	3	3		4	3	4	2	26	
23	3	2	3	4		3	3	5	4	27	
24	5	4	4	4		4	3	3	3	30	
25	3	3	3	5		4	5	5	4	32	
26	4	5	5	5		5	5	4	5	38	
27	4	4	4	3		4	3	4	2	28	
28	3	3	3	4		4	4	2	3	26	
29	I	2	3	4		4	4	3	7	28	
30	7	3	4	4		4	3	5	I	3I	
31											

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INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY. **Voelkovo (Leningrad)** VALUES OF VARIOMETERS

MONTH. **JULY** 19 **78**

IN Y/MM

RANGE FOR K=9 **600** 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	3	2	4		3	3	1	1	19	
2	3	2	3	3		3	3	2	1	20	
3	3	1	3	3		3	2	2	4	21	
4	6	4	4	4		7	7	4	6	42	
5	5	5	5	5		4	3	4	3	34	
6	3	2	4	3		3	4	3	2	24	
7	3	3	3	4		4	4	4	2	27	
8	3	3	3	2		4	4	3	2	24	
9	3	1	2	3		3	4	3	2	21	
10	3	2	4	4		3	2	2	3	23	
11	3	3	2	4		2	2	1	0	17	
12	1	1	1	1		2	3	2	2	13	
13	3	3	4	2		5	4	3	4	28	
14	5	5	4	5		5	5	5	3	37	
15	3	3	2	2		2	1	1	2	16	
16	3	1	2	1		3	2	2	1	15	
17	2	1	1	3		3	2	3	2	17	
18	3	3	2	3		4	5	4	4	28	
19	4	3	4	3		4	3	2	1	24	
20	1	1	2	2		2	2	2	3	15	
21	2	2	1	3		3	2	2	1	16	
22	2	3	3	2		2	2	3	3	20	
23	3	3	2	2		1	3	4	3	21	
24	3	1	2	2		3	2	3	3	19	
25	3	2	2	3		3	3	3	4	23	
26	2	1	2	3		3	3	2	2	18	
27	1	1	2	3		3	1	2	2	15	
28	2	3	3	3		3	2	1	0	17	
29	0	1	3	3		2	2	1	2	14	
30	2	2	2	2		2	2	1	1	14	
31	1	1	1	1		1	1	1	1	8	

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Dobikovo (Leningrad)* VALUES OF VARIOMETERS

MONTH *August* 19 *78*

IN Y/MM

RANGE FOR K=9.....*600*.. 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	1	2	1	3		2	1	2	2	14	
2	2	2	2	2		2	1	2	2	15	
3	2	3	2	3		4	4	3	4	25	
4	5	5	3	5		4	3	4	2	31	
5	2	3	3	4		4	3	3	4	26	
6	3	4	4	3		4	4	3	3	28	
7	4	2	2	2		2	2	2	2	18	
8	2	2	2	2		2	3	2	1	16	
9	1	2	2	2		3	2	2	2	16	
10	1	2	2	3		3	2	2	3	18	
11	3	2	2	3		4	4	2	2	22	
12	2	4	3	5		4	3	3	3	27	
13	3	3	3	3		3	3	3	3	24	
14	3	2	2	3		2	2	2	2	18	
15	1	1	2	1		3	2	3	1	14	
(16)	0	1	1	2		2	2	3	2	13	
17	2	2	2	3		5	3	2	2	21	
18	3	3	3	2		3	4	5	5	28	
19	4	2	2	3		3	3	2	1	20	
(20)	1	1	1	2		2	2	2	1	12	
21	1	1	1	2		1	2	2	3	13	
22	3	2	1	2		3	0	1	0	12	
(23)	0	0	2	2		1	1	2	2	10	
(24)	2	2	2	2		2	1	1	1	13	
25	2	1	2	4		4	2	3	1	19	
(26)	1	1	1	0		0	1	2	1	7	
27	3	3	2	4		4	3	4	4	27	
28	4	6	6	7		9	7	4	5	48	
29	5	4	4	3		5	5	3	4	33	
30	3	3	3	4		4	4	6	5	32	
31	5	3	3	4		5	6	4	3	33	

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Voeikovo (Leningrad)* VALUES OF VARIOMETERS
 MONTH. *September* 19 *78* IN Y/MM
 RANGE FOR K=9 *600* 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	3	3	4	3		4	4	3	4	28	
2	2	3	4	4		4	3	5	4	29	
3	2	2	2	3		4	4	3	2	22	
4	2	2	2	3		3	2	3	2	19	
5	I	I	I	3		3	2	3	3	17	
6	3	3	3	4		3	2	I	I	20	
7	I	I	I	2		2	2	3	3	15	
8	5	5	3	3		3	2	2	2	25	
9	3	3	3	4		4	5	4	4	30	
10	4	2	2	4		4	3	2	2	23	
11	2	I	2	3		4	4	4	3	23	
12	2	3	3	3		4	3	3	3	24	
13	3	I	2	3		2	2	2	I	16	
14	3	2	2	2		2	2	I	I	15	
15	I	I	I	2		2	I	I	2	11	
16	2	2	3	3		2	2	2	3	19	
17	2	3	3	3		2	I	I	2	17	
18	I	I	I	2		I	I	2	I	10	
19	I	I	I	0		0	0	0	0	3	
20	I	I	I	2		2	I	2	3	13	
21	2	3	3	3		2	2	I	I	17	
22	I	2	3	3		3	4	4	2	22	
23	2	2	2	3		3	3	3	3	21	
24	I	2	2	3		2	3	3	4	20	
25	3	3	4	5		4	5	4	4	32	
26	3	4	3	4		4	4	4	4	30	
27	5	4	3	4		3	6	6	6	37	
28	5	5	4	5		5	4	4	6	38	
29	4	6	7	9		9	7	4	2	48	
30	I	4	4	3		2	2	4	2	22	
31											

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

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Voeikovo (Leningrad)* SCALE VALUES OF VARIOMETERS
MONTH *October* 19 *78* IN Y/MM
RANGE FOR K=9 *600* 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	3	2	3	3		3	3	4	4	25
2	1	2	2	3		4	4	4	4	24
3	3	2	2	2		3	2	2	2	18
4	4	3	3	4		4	1	4	4	27
5	3	2	1	3		1	2	3	1	16
6	1	1	2	2		1	3	1	2	13
7	1	1	2	2		2	1	1	1	11
8	0	2	2	2		2	2	2	3	15
9	1	3	2	3		1	2	3	4	19
10	3	3	3	3		2	1	3	3	21
11	2	2	3	2		1	1	0	2	13
12	2	2	2	3		5	5	2	3	24
13	3	2	2	2		2	1	3	3	18
14	1	1	2	2		1	2	3	1	13
15	1	1	2	2		3	2	1	1	13
16	2	2	2	1		2	1	0	0	10
17	0	1	2	2		1	1	3	3	13
18	4	4	4	3		3	4	6	5	33
19	4	3	3	3		4	4	4	3	28
20	2	2	2	3		2	3	3	1	18
21	1	2	2	3		4	2	4	4	22
22	2	3	3	2		2	4	4	1	21
23	1	3	2	3		2	2	1	3	17
24	2	1	1	1		1	1	4	2	13
25	1	1	2	3		3	3	2	1	16
26	1	2	2	2		4	4	6	5	26
27	4	3	4	3		3	2	2	3	24
28	3	3	3	2		2	3	3	4	23
29	3	2	2	3		5	5	4	4	28
30	2	2	3	4		4	6	5	5	31
31	3	3	2	3		4	4	4	4	27

INTERNATIONAL UNION OF GEODESY AND GEOPHYSICS

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Vodikov (Leningrad)* VALUES OF VARIOMETERSMONTH *November* 19 *78*

IN Y/MM

RANGE FOR K=9.....600. 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	3	2	3	3		2	2	3	3	21
2	2	1	2	3		4	4	2	2	20
3	3	3	2	2		2	2	5	4	23
4	2	2	2	2		2	1	1	2	14
5	3	3	2	2		2	2	1	1	16
6	0	0	2	2		1	2	1	2	10
7	0	0	1	1		2	2	2	4	12
8	4	4	3	2		1	3	2	3	22
9	3	2	3	2		2	2	1	0	15
10	2	1	2	2		2	5	6	5	25
11	3	3	2	1		1	1	4	3	18
12	5	3	4	5		4	4	5	5	35
13	4	3	2	2		3	5	3	1	23
14	0	0	1	1		3	4	3	1	13
15	2	3	1	2		1	1	3	2	15
16	1	1	2	1		3	2	2	1	13
17	2	1	1	1		3	1	3	2	14
18	1	1	1	1		1	2	2	2	11
19	3	3	1	2		3	2	1	2	17
20	2	3	2	2		4	4	5	4	26
21	4	2	3	3		3	2	1	5	23
22	4	3	3	3		5	5	4	2	29
23	2	1	2	2		4	4	4	4	23
24	2	2	2	2		2	5	6	5	26
25	3	3	4	3		7	9	6	5	40
26	4	4	4	3		4	4	4	3	30
27	2	2	2	2		4	5	4	3	24
28	2	2	2	1		1	2	2	1	13
29	2	2	1	2		2	3	2	1	15
30	2	1	1	1		1	2	3	3	14
31										

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INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY: *Voeikovo (Leningrad)* SCALE VALUES OF VARIOMETERS
MONTH: *December 78* IN Y/MM
RANGE FOR K=9..... *600* 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	3	3	3		2	2	2	3	20	
2	2	I	I	0		0	0	0	I	5	
3	I	I	0	I		0	2	3	2	10	
4	2	2	I	3		2	3	3	3	19	
5	3	3	2	I		0	I	2	3	15	
6	2	I	I	I		I	I	3	I	11	
7	I	0	2	I		I	I	I	0	7	
8	0	0	0	2		0	I	3	2	8	
9	0	I	I	I		0	I	I	0	5	
10	0	0	I	0		0	0	I	0	2	
11	0	0	0	0		I	0	0	I	2	
12	0	0	0	2		2	2	2	2	10	
13	3	3	2	I		0	0	I	I	11	
14	3	4	4	3		3	2	3	3	25	
15	3	5	4	2		3	3	3	2	25	
16	2	2	2	3		2	3	5	2	21	
17	2	2	2	I		2	I	I	3	14	
18	4	3	3	4		5	6	5	4	34	
19	3	3	3	3		5	4	4	4	29	
20	4	3	3	3		4	5	4	4	30	
21	2	3	3	3		3	3	3	I	21	
22	2	4	3	3		2	5	4	3	26	
23	3	I	I	I		2	3	2	I	14	
24	I	I	3	2		I	I	2	2	13	
25	3	2	3	3		6	4	2	2	25	
26	2	2	3	2		2	2	2	3	18	
27	4	3	3	2		3	3	4	2	24	
28	2	3	2	0		2	5	5	4	23	
29	3	3	2	3		3	5	5	4	28	
30	4	4	3	3		3	3	5	5	30	
31	5	3	3	3		3	2	4	3	26	