

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennaya Tunguska* ALTITUDE IN METERS
 MONTH *January* 19 *79* IN Y MM
 RANGE FOR K^g *550* 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	3	2	1	3	0	1	3	14
2	0	0	1	3	3	5	5	4	21
3	2	3	1	3	4	4	5	3	25
4	4	3	2	4	0	5	7	4	40
5	4	2	2	1	1	4	4	3	21
6	3	2	2	4	4	5	2	2	24
7	1	1	2	3	4	0	7	4	28
8	3	3	3	1	1	2	3	2	18
9	2	4	2	2	3	3	2	2	20
10	1	0	0	0	1	0	2	1	5
11	1	1	0	1	2	1	0	0	6
12	1	1	1	2	2	2	2	2	13
13	2	0	0	0	1	2	0	0	5
14	0	1	2	2	4	3	1	0	13
15	0	2	1	3	4	5	4	4	23
16	3	2	2	2	3	1	1	1	15
17	0	1	0	1	1	3	4	2	12
18	3	1	1	2	2	4	2	1	16
19	3	3	2	3	3	3	3	3	23
20	3	2	2	2	3	3	4	1	20
21	1	1	1	3	4	3	2	0	15
22	0	1	1	1	3	2	5	5	18
23	3	2	2	5	6	6	7	5	36
24	5	3	2	4	2	4	2	3	25
25	6	5	3	3	5	6	4	3	35
26	3	3	2	3	4	5	5	6	31
27	3	3	3	2	2	4	4	4	25
28	2	2	2	2	2	3	4	1	16
29	2	1	1	1	3	3	2	2	15
30	3	2	2	3	3	2	3	3	21
31	2	1	1	2	2	2	3	3	16

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennaya (Tunguska)* METERS
 MONTH *March* 19 *79* IN Y MM
 RANGE FOR K=9 *550* 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	2	2		3	3	3	2	20
2	4	2	3	3		3	2	5	4	26
3	3	2	2	2		3	5	3	3	23
4	4	4	4	5		4	5	4	5	35
5	4	3	3	4		I	2	3	2	22
6	3	3	4	6		8	5	4	4	37
7	3	3	2	I		I	3	3	3	I9
8	2	2	I	2		2	I	2	I	I3
9	3	I	3	4		3	2	3	3	22
10	5	4	4	4		4	6	6	7	40
11	6	3	5	4		4	4	2	I	29
12	I	2	2	I		I	2	3	I	I3
13	3	3	3	2		I	2	0	I	I5
14	0	I	0	0		0	0	I	I	3
15	I	2	2	2		3	3	3	2	I8
16	3	2	2	2		2	2	2	2	I7
17	4	4	5	5		3	2	2	2	27
18	3	4	3	2		3	2	0	0	I7
19	0	I	2	3		3	4	2	I	I6
20	2	2	2	I		2	2	I	2	I4
21	I	0	2	I		2	I	3	2	I2
22	I	0	4	6		5	6	4	3	29
23	3	3	2	3		2	3	3	3	22
24	2	3	3	4		2	3	3	4	24
25	4	4	4	4		4	4	4	5	33
26	4	4	4	4		5	4	4	4	35
27	2	3	4	3		4	4	4	5	29
28	5	3	5	6		5	6	4	6	40
29	6	4	5	6		5	7	7	6	46
30	4	3	2	I		3	2	2	2	I9
31	3	3	2	2		2	4	5	5	26

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennoye (Tunguska)* VARIOMETERSMONTH *may* 19 *79*

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	3	4		2	3	3	4	24
2	4	4	3	3		2	3	3	2	24
3	2	2	2	3		3	I	2	3	I8
4	2	I	I	2		I	I	3	2	I3
5	2	2	3	3		3	3	2	I	I9
6	2	2	3	3		2	2	2	3	I9
7	2	I	3	4		5	3	3	3	24
8	I	2	3	3		2	3	2	2	I8
9	2	3	3	5		3	3	4	3	26
10	2	2	2	2		2	2	2	3	I7
11	3	4	5	4		4	3	3	3	29
12	3	2	2	4		3	2	2	2	20
13	2	2	3	3		3	2	2	2	I9
14	3	3	3	3		4	3	2	2	23
15	3	3	4	4		3	2	3	2	24
16	2	2	3	2		I	0	I	2	I3
17	I	2	3	2		I	0	0	I	I0
18	2	I	2	3		3	2	4	3	20
19	4	4	4	4		4	5	4	4	33
20	2	3	3	4		3	3	2	3	23
21	I	2	2	2		3	2	5	3	20
22	5	3	5	6		5	5	5	5	39
23	3	3	2	2		2	I	2	3	I8
24	3	3	4	4		4	3	3	5	29
25	3	5	3	5		4	5	4	4	33
26	5	5	4	4		4	5	3	3	33
27	3	3	4	4		4	4	2	2	26
28	2	2	3	2		2	2	4	3	20
29	3	I	3	3		4	3	4	5	26
30	4	5	4	4		2	2	0	2	23
31	0	I	3	4		3	2	2	0	I5

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennaya (Tunguska)*
 MONTH *July* 19 *79* 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	I	4	4	I	2	2	I	I7
2	I	2	I	2	2	I	I	I	II
3	I	I	3	6	4	3	2	3	23
4	3	3	4	3	2	0	I	2	I8
5	I	2	3	4	3	3	2	2	20
6	2	3	4	5	3	2	5	4	28
7	4	3	3	2	4	4	4	2	28
8	2	2	2	3	3	3	3	3	2I
9	I	2	I	3	3	3	I	I	I5
10	I	I	I	I	3	I	2	I	I1
11	I	I	3	3	I	I	I	I	I2
12	I	2	I	2	3	4	4	3	20
13	I	3	3	4	3	4	2	2	22
14	2	I	2	3	3	2	4	4	2I
15	4	3	3	3	3	2	3	2	23
16	3	3	3	4	2	2	3	3	23
17	3	3	3	4	4	2	2	4	25
18	3	3	4	4	3	3	3	4	27
19	3	4	3	2	3	2	2	3	22
20	I	2	3	5	5	4	2	3	25
21	2	3	3	2	3	3	3	4	23
22	2	2	2	2	I	I	2	I	I3
23	I	3	2	2	2	I	2	2	I5
24	2	2	3	I	3	2	I	2	I6
25	I	I	2	2	0	0	0	I	7
26	0	I	3	3	I	I	5	6	20
27	5	3	3	5	4	4	3	2	29
28	3	3	I	2	I	2	I	3	I6
29	I	3	4	5	5	4	5	4	3I
30	3	3	2	4	3	2	2	I	20
31	I	0	I	I	0	0	0	0	3

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennaya (Tunguska)* BAROMETERS
 MONTH *August* 19 *79* IN Y.MM
 RANGE FOR K=9..... 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	0	I	5	5	3	3	3	2I
2	3	2	4	3	2	3	2	I	20
3	2	4	4	4	3	I	I	3	22
4	3	2	3	4	4	2	4	3	25
5	2	2	2	3	I	2	3	3	I8
6	2	4	5	5	4	4	2	3	29
7	2	2	3	3	3	2	4	3	22
8	2	2	2	2	3	2	3	2	I8
9	2	I	3	3	2	2	I	0	I4
10	I	2	3	3	3	3	3	3	2I
11	3	2	3	3	3	2	4	4	24
12	3	3	4	4	2	2	4	4	26
13	3	2	5	7	7	5	6	5	40
14	3	2	3	2	2	2	3	2	I9
15	I	I	I	2	2	I	2	2	I2
16	I	I	3	2	2	I	I	I	I2
17	2	2	3	I	I	3	3	2	I7
18	I	I	2	2	2	2	3	5	I8
19	5	4	7	7	4	5	3	4	39
20	3	3	5	5	4	7	6	3	36
21	5	4	4	5	4	3	3	2	30
22	2	3	3	3	4	2	4	I	22
23	I	I	3	2	3	0	2	I	I3
24	I	I	I	I	2	4	4	3	I7
25	2	2	4	5	4	4	4	4	29
26	3	3	5	3	3	2	4	I	24
27	3	3	3	4	3	4	3	2	25
28	2	2	2	2	3	2	I	2	I6
29	2	5	6	5	8	8	9	6	49
30	5	3	4	4	2	I	I	I	2I
31	2	I	3	3	3	2	4	3	2I

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

INDICES OF GEOMAGNETIC ACTIVITY

OBSERVATORY *Podkamennaya (Tunguska)*
MONTH *October* 19 *79* IN Y.M.M.
RANGE FOR K=9..... *550* 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	2	4	3	3	I	I	I9
2	0	I	0	2	2	4	4	4	I7
3	3	3	3	2	2	4	3	I	2I
4	2	3	4	4	I	I	0	0	I5
5	0	I	I	0	2	3	2	3	I2
6	3	2	3	5	6	6	3	3	3I
7	3	4	4	4	6	4	5	5	35
8	4	3	3	7	5	5	4	4	35
9	4	3	4	5	5	4	3	3	3I
10	4	3	3	3	5	2	4	3	27
11	I	I	2	2	3	4	2	2	I7
12	I	2	I	3	3	2	3	5	20
13	2	3	2	3	I	3	3	3	20
14	3	I	3	3	I	3	I	I	I6
15	I	I	I	3	5	2	3	2	I8
16	3	2	I	I	3	I	3	I	I5
17	I	I	2	I	I	0	0	2	8
18	I	I	I	I	0	0	I	I	6
19	0	I	I	I	2	2	I	I	9
20	2	I	I	2	I	3	2	I	I3
21	I	2	I	I	2	4	2	4	I7
22	2	2	3	2	3	4	3	2	2I
23	I	I	I	I	2	3	2	3	I4
24	I	2	2	3	4	2	2	0	I6
25	2	2	3	I	3	3	4	4	22
26	2	2	2	I	3	3	2	3	I8
27	0	0	I	I	0	3	3	I	9
28	I	I	2	4	4	I	I	4	I8
29	3	2	I	I	3	4	4	3	2I
30	2	I	2	3	I	I	0	0	I0
31	0	0	2	I	3	3	3	2	I4

