

n. 2049 - III 111388

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
Observatory Novosibirsk Month I 1996 Range for K=9 500 nT

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

M. 186* - 14 N 111555

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
Observatory Novosibirsk Month II 1996 Range for K=9 500 nT

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

N. 186° - 111 N 111556

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
Observatory Novosibirsk Month III 1996 Range for K=9 500 nT

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

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
 INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
 Observatory Novosibirsk Month IV 1996 Range for K=9 500 nT

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

11. 186⁺ - 11⁻

N 111566

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
Observatory Novosibirsk Month Y 1996 Range for K=9 500 nT

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

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EOMAGNETISM AND AERONOMY

M. 186 ⁷⁻¹¹¹ N 111802

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
 INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
 Observatory Novosibirsk Month VII 1996 Range for K=9 500 nT

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

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

n. 186* - III
x 111804

31

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
 INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
 Observatory Novosibirsk Month X 1996 Range for K=9 500 nT

11. 186* III

111805

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

n. $186^{\circ} - 14$
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31

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
 INDICES OF GEOMAGNETIC ACTIVITY-am NETWORK
 Observatory Novosibirsk Month XII 1996 Range for K=9 500 nT

4. 186 * 14
 111847

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