

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK

Observatory Sverdlov, Month Jan. 1990 Range for K=9

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

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK

Observatory SVERDLOVSK Month MARCH 1990 Range for K=9

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

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK

Observatory SVERDLOVSK Month MAI 1990 Range for K=9

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

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORKObservatory **SVERDLOVSK** Month **JUNE** 1990 Range for K=9

GR DAY	K- INDICES FOR THREE-HOUR INTERVAL								
	00h 03h	03h 06h	06h 09h	09h 12h		12h 15h	15h 18h	18h 21h	21h 24h
1	I	2	2	3		2	2	2	2
2	2	I	I	2		2	2	I	0
3	I	I	I	2		3	2	2	2
4	I	2	2	2		2	I	I	2
5	I	0	I	2		3	2	I	2
6									
7	2	2	2	3		3	3	3	3
8	3	3	3	3		3	3	3	2
9	3	3	3	4		3	3	3	4
10	3	3	3	4		5	3	3	3
11	4	3	2	3		3	3	2	3
12									
13	2	3	2	4		3	2	2	3
14	3	3	4	5		5	5	6	6
15	6	4	5	5		6	4	3	3
16	4	6	3	5		6	5	3	3
17	2	3	2	2		3	I	I	2
18									
19	2	I	I	I		I	I	2	I
20	0	0	I	I		0	0	I	0
21	0	I	2	3		3	3	3	3
22	3	2	I	2		3	0	I	0
23	0	0	0	I		2	I	I	0
24									
25	I	0	I	I		2	2	2	I
26	I	2	I	2		I	2	I	I
27	I	2	I	3		3	3	I	I
28	2	2	2	2		3	2	I	2
29	2	I	2	3		3	I	2	2
30									
31	2	2	2	3		3	2	I	I
32	2	I	2	3		3	2	3	3
33	2	2	3	3		2	I	I	I
34	I	3	3	2		2	I	2	I
35	I	I	I	2		2	2	I	I

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORKObservatory **SVERDLOVSK** Month **JULY 1990** Range for K=9

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

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INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK

Observatory Sverdlovsk Month August 1990 Range for K=9

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

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK

Observatory Sverdlovsk Month October 1990 Range for K=9

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

INTERNATIONAL ASSOCIATION OF GEOMAGNETISM AND AERONOMY
 INDICES OF GEOMAGNETIC ACTIVITY - am NETWORK
 Observatory Sverdlovsk Month Dec 1990 Range for K=9

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