IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

March 2004

International quiet and disturbed days

Quietest days	1 – 5 :	24	7	6	8	25
	6 – 10 :	5	4	17K	19A	23A
Most disturbed days	1 – 5 :	10	11	12	9	2

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3+	2+	3o	2+	3+	5−	4o	4+	27+	21	1.1
2	4+	3o	4+	2+	3o	3o	4o	4−	28−	21	1.1
3	2o	2+	2o	4+	3+	3−	3−	1+	21−	13	0.7
4	1+	2−	2o	2o	1o	2o	2o	1o	13o	6	0.3
5	2o	2o	2−	2−	1−	1−	0+	2−	11−	5	0.2
6	1+	2o	1o	1−	0+	0+	0+	0o	6o	3	0.1
7	0o	0o	1−	1+	1−	1−	1o	2−	6o	3	0.1
8	1−	1o	2+	2−	0+	1−	0o	0o	7−	3	0.1
9	1−	2o	2+	3o	3+	5+	5o	6−	27+	28	1.2
10	5+	6o	6+	4−	4o	3−	4−	5o	37−	45	1.5
11	4+	4o	4−	3−	4o	6−	6+	5−	35+	40	1.4
12	6−	5−	4−	3o	3o	5−	3−	3o	30+	28	1.2
13	3+	2o	4+	3−	3o	2+	3−	2+	23−	14	0.8
14	3+	2+	3+	3+	3+	2+	4+	2+	25−	16	0.9
15	4−	3+	2−	3o	3+	3o	3+	2+	24−	15	0.9
16	3o	2o	1−	2+	2−	3−	3−	3−	18−	10	0.5
17	3−	3−	1−	1o	1−	1o	2+	1+	12+	6	0.3
18	3o	3o	2+	2−	2o	2o	2+	3o	19+	10	0.6
19	4−	2+	0+	1+	1o	1−	2−	2o	13o	7	0.4
20	3−	3+	1o	1+	2o	4o	2+	3−	19+	12	0.7
21	3+	3o	2+	2+	3−	2+	3−	2−	20+	11	0.6
22	3o	3o	3o	1o	1+	3+	3o	3o	21−	13	0.7
23	3+	2o	2o	1+	0+	1o	2+	2−	14o	7	0.4
24	1+	1o	0+	0+	0+	0+	0+	1−	5−	3	0.0
25	0+	0o	0+	0+	1o	2+	2o	2−	8o	4	0.1
26	2−	1o	2−	1+	4−	4+	5−	4−	22o	17	0.9
27	3−	2+	2+	4−	3+	4+	3o	5+	27o	22	1.1
28	4−	5+	4−	3+	3o	3+	3o	1+	27−	21	1.1
29	2−	3−	2+	2+	3o	3+	2−	2+	19+	10	0.6
30	2−	2+	3+	4+	4o	2o	1+	1+	20+	14	0.8
31	2−	2o	3o	1+	2+	2+	3+	1+	17+	9	0.5
									Mean	14	0.67

Preliminary sudden commencements: none

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