IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

May 2004

International quiet and disturbed days

Quietest days	1 – 5 :	26	18	17	27	16
	6 – 10 :	25	9	14	10	2K
Most disturbed days	1 – 5 :	7*	29*	5*	20*	31*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	4−	2+	2+	2−	2o	2o	2−	2+	18o	9	0.5
2	3o	1−	1−	2+	1o	1o	2o	1+	12o	6	0.3
3	1o	2−	2o	1+	1o	2o	2+	2+	14−	6	0.3
4	2o	2+	2o	1o	2−	1o	2o	3o	15o	7	0.4
5	2+	3o	3−	2+	3−	4o	3+	3−	23o	14	0.8
6	2−	2+	2o	2−	2o	1+	3−	3−	16+	8	0.4
7	3o	4o	3o	2+	3−	3o	4−	3o	25−	16	0.9
8	3−	3−	2−	2o	2+	2o	2o	2o	17+	8	0.5
9	2o	2+	1o	1−	2−	1+	0+	1o	10+	5	0.2
10	2−	2o	1o	1−	1o	1o	2−	3−	12−	6	0.3
11	4−	3o	1o	1o	1o	1+	3+	4o	18+	12	0.7
12	4o	5−	2−	1+	1o	1+	2o	1+	17+	12	0.7
13	1+	2+	4+	2−	2−	2−	3+	3−	19o	12	0.7
14	2−	2+	1o	0+	1+	1o	2−	2−	11o	5	0.2
15	3+	2o	2−	2−	1+	1−	1−	2o	13+	7	0.3
16	2−	1o	1o	1−	1−	1−	1−	2−	8o	4	0.1
17	1o	1o	0+	1−	1−	1−	1o	2o	7+	4	0.1
18	1+	1−	1o	1+	1+	1−	1−	0+	7+	4	0.1
19	1−	1o	1−	1+	4−	4−	2+	2o	15+	9	0.5
20	2−	2−	3−	4+	2−	2+	3o	3+	21−	13	0.7
21	4−	2o	2−	1+	1+	2o	1+	0+	14−	7	0.4
22	1+	3−	3+	2o	1+	1+	1−	1+	14o	8	0.4
23	3o	3−	2−	2o	3−	2+	3o	3−	20o	11	0.6
24	3+	2o	3+	2+	3+	1+	1+	1o	18o	10	0.6
25	2−	1o	2−	1+	1+	1o	1−	1−	9+	4	0.2
26	1−	1−	1−	1−	1o	1o	0+	1+	6+	3	0.1
27	1+	1o	2−	1o	0+	1−	1o	1−	8−	4	0.1
28	1o	0+	1o	1o	2+	2+	3−	3−	13+	7	0.4
29	3o	3+	2+	4−	2+	3o	2+	4−	24−	15	0.8
30	2o	2−	1+	3o	3−	2o	3+	4−	20−	12	0.7
31	4+	2+	2+	3−	3−	2−	3−	2o	21−	12	0.7
									Mean	8	0.44

Preliminary sudden commencements: none

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