IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

June 2004

International quiet and disturbed days

Quietest days	1 – 5 :	22	23	27	20	25
	6 – 10 :	12	21	13	24	19
Most disturbed days	1 – 5 :	29*	15*	1*	28*	9*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	4−	3o	3+	3o	4−	2+	3−	3o	25−	16	0.9
2	3−	2o	2o	2o	2o	3−	3o	3o	19+	10	0.6
3	2+	3o	2o	1o	1+	1o	1+	3−	15−	8	0.4
4	3−	2o	1o	2−	2+	2o	1+	2−	15−	7	0.4
5	3−	2o	1+	2+	2+	2+	3−	4−	19+	11	0.6
6	3o	3+	3−	2o	2+	2−	3o	2o	20o	11	0.6
7	3−	2−	1+	1+	2−	1o	1+	4−	15−	8	0.4
8	3+	2+	1o	3−	2o	2+	2+	2−	18−	9	0.5
9	3o	2−	2+	3+	3o	3+	3o	2+	22o	13	0.8
10	3+	2+	2−	1−	2o	1−	3+	3−	17−	10	0.5
11	3−	1o	2−	1+	1−	1o	1o	0+	10−	5	0.2
12	0+	2−	1+	1o	1+	0+	0+	0o	6+	3	0.1
13	0o	1−	1o	1o	1−	1o	1o	2−	7o	4	0.1
14	1o	1o	2−	3o	3+	3−	3−	2o	17+	10	0.5
15	2+	3−	4+	3−	4+	4−	3−	2+	25o	18	1.0
16	3−	2o	3o	1+	2−	1+	1−	1+	14o	7	0.4
17	1o	2+	2−	2+	1+	2o	2o	2o	15−	7	0.3
18	1+	2o	2−	2+	3+	3−	2+	2−	17+	9	0.5
19	2−	2−	1+	1+	2−	1+	0+	0o	9+	4	0.2
20	1−	1−	1+	1−	1−	1o	1o	1−	7−	4	0.1
21	1−	1o	1o	1−	1+	1o	1o	1o	8−	4	0.1
22	0+	1−	0+	1−	0+	0+	1−	1−	4o	2	0.0
23	1−	0+	1−	0+	1o	1o	1−	1−	5+	3	0.1
24	0+	1+	2o	0+	2−	0+	1−	0o	7−	3	0.1
25	0+	1−	0+	0+	2−	1−	1+	1−	6o	3	0.1
26	1−	1o	1−	1+	4−	3o	2−	2o	14o	8	0.4
27	1−	1−	0+	1−	1−	1−	1−	2−	6o	3	0.1
28	3−	3+	1+	3−	2+	2−	4o	4−	22−	14	0.8
29	4o	4o	4o	3o	3−	3−	4−	3−	27−	19	1.0
30	3−	2o	3−	2+	2o	1+	2o	1+	16+	8	0.4
									Mean	8	0.41

Preliminary sudden commencements: none

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