IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

June 2008

International quiet and disturbed days

Quietest days	1 – 5 :	13	10	5	22	11
	6 – 10 :	12	4	9	21	23
Most disturbed days	1 – 5 :	15*	26*	14*	16*	7*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2o	2o	2−	1+	2−	3−	2+	2−	15+	7	0.4
2	2−	1+	1−	1o	1+	1+	1+	1−	9+	4	0.2
3	0+	2−	1−	1o	1o	1+	1+	2−	9o	4	0.2
4	2−	1o	1o	0o	1o	1−	0o	0+	6−	3	0.1
5	0+	0o	0+	1o	1−	1o	0+	0o	4−	2	0.0
6	1−	2o	2−	2+	1o	1o	2o	2o	13−	6	0.3
7	2o	1+	3+	3−	3−	2o	3o	3−	20−	11	0.6
8	3o	1+	1+	1o	3−	2o	1−	1+	13+	7	0.4
9	2−	1−	0+	0+	0+	0o	1+	1o	6−	3	0.1
10	1−	0+	0o	0+	1o	1−	0+	0+	4−	2	0.0
11	1−	1−	1+	1o	1−	0+	0+	1−	6−	3	0.1
12	0+	1o	1+	0+	0+	1−	1−	1o	6−	3	0.1
13	1−	0+	0o	0o	0+	0+	1o	0+	3o	2	0.0
14	1−	0+	1−	0+	2−	3+	5−	6−	17+	18	1.0
15	4o	4+	3+	3−	2+	3−	2+	3+	25o	17	0.9
16	2+	2−	2o	3−	2+	3−	4−	4−	21o	12	0.7
17	3o	2+	2+	2+	2o	2+	2o	2o	18+	9	0.5
18	3+	3+	2+	2−	2o	1o	1−	1−	15o	8	0.5
19	1o	1−	1−	2−	2−	2o	3−	2−	12o	6	0.3
20	2+	3o	3o	2−	1+	1+	2o	2o	17−	9	0.5
21	1o	1−	1−	1o	1−	1o	1+	1+	8−	4	0.1
22	1+	0+	0+	1o	1−	0+	0+	1−	5o	3	0.1
23	2−	2−	1−	1o	1o	1−	1−	0+	8−	4	0.1
24	1−	1−	1−	1−	1−	1o	2o	3o	9+	5	0.2
25	3−	2+	2+	1o	1o	2+	3+	3o	18o	10	0.6
26	4o	3+	2+	4−	3−	2o	2o	2−	22−	14	0.8
27	3+	2o	2−	2+	2o	2+	1+	1o	16o	8	0.4
28	1o	1+	1−	1+	1+	1+	2o	1+	10+	5	0.2
29	2o	2o	1o	2o	1+	2−	2o	3o	15o	7	0.4
30	1o	1+	1o	1−	1+	1+	1+	0+	8+	4	0.1
									Mean	7	0.33

Preliminary sudden commencements: none

Editor: GeoForschungsZentrum Potsdam
Adolf-Schmidt-Observatorium für Geomagnetismus
Lindenstr. 7
D-14823 Niemegk
F.R. Germany