IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

March 2005

International quiet and disturbed days

Quietest days	1 – 5 :	4	22	12	20	23
	6 – 10 :	15	28	3	29	24
Most disturbed days	1 – 5 :	7	6	8	9	25

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2+	2+	3+	3+	1+	2o	2−	3+	20−	11	0.6
2	4−	3o	3o	3+	3o	3+	1+	1+	22o	14	0.8
3	1+	1o	1−	0+	1+	1+	2o	1−	9−	4	0.1
4	1−	0o	0+	0+	0+	1−	1o	0+	4−	2	0.0
5	1+	3−	2+	1+	2o	2+	3o	4o	19o	11	0.6
6	5+	4−	4+	4o	3o	5o	5−	5+	35+	37	1.4
7	5−	4+	5+	4+	4o	5−	6−	4o	37o	40	1.4
8	5−	5+	4o	3o	3−	4−	4+	4+	32o	29	1.3
9	3+	4+	3+	3−	3−	4−	5o	5−	30−	25	1.2
10	4−	3+	3o	3−	3−	4−	2+	1+	23−	14	0.8
11	2+	2+	2−	1o	1o	1−	0o	1+	10+	5	0.2
12	2−	1−	1o	0o	0+	1−	0+	2−	6+	3	0.1
13	1+	0o	0o	1−	1−	1+	2+	3+	10−	5	0.2
14	4+	4o	3−	3o	5−	3−	2o	2+	26−	19	1.0
15	2o	1o	1o	1−	1−	0o	0+	2o	8−	4	0.1
16	1−	0+	1−	2−	3o	2o	2o	2o	12+	6	0.3
17	3o	4−	2+	2+	2−	4+	2o	1+	21−	13	0.8
18	1−	1o	1+	2−	1−	2−	4o	4o	15o	10	0.6
19	5−	4o	2−	2−	1+	0o	0+	1o	15−	11	0.6
20	0+	2o	1o	1o	1o	0+	1o	0+	7o	4	0.1
21	0+	0+	1+	3+	3+	2−	1o	1+	13−	8	0.4
22	0+	0+	0+	0+	1−	1−	1o	2−	5+	3	0.1
23	0+	0o	0+	0+	2−	1o	2o	2−	7+	4	0.1
24	0+	1−	0+	1−	3−	1o	2−	2−	9o	5	0.2
25	2−	4−	4o	3o	4−	4−	3−	4+	27−	20	1.0
26	2−	4−	3+	4−	4−	3o	3o	2o	24o	16	0.9
27	2+	2o	3o	3−	3o	4−	4−	2o	22+	14	0.8
28	2−	2−	1+	0+	0+	0+	1+	2−	9−	4	0.1
29	0o	1o	1−	0+	1−	1+	1−	3−	7+	4	0.1
30	3−	3−	3−	2−	1o	2o	1−	0+	14−	7	0.4
31	1+	3o	2+	1o	1−	3−	3+	2+	17−	9	0.5
									Mean	12	0.54

Preliminary sudden commencements: none

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