IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

February 2006

International quiet and disturbed days

Quietest days	1 – 5 :	14	25	9	18	13
	6 – 10 :	5	27	1	8	2
Most disturbed days	1 – 5 :	20*	21*	22*	6*	15*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	0o	0+	1+	1−	1o	1−	0+	2+	7−	4	0.1
2	2−	1−	0+	1+	1−	1−	2−	2−	9−	4	0.1
3	0+	0+	1−	2−	1−	1+	3o	1+	9+	5	0.2
4	2+	3o	1+	1o	1o	1o	0+	0+	10+	6	0.3
5	1o	0o	2−	1−	0+	0+	2−	1−	6+	3	0.1
6	2−	4−	2o	2o	4−	2+	3o	4−	22o	14	0.8
7	2o	1+	1o	0o	0+	1−	1+	2−	8+	4	0.1
8	3−	1−	1+	1−	0+	0o	0+	0+	6+	4	0.1
9	0o	0o	0+	1−	1o	0o	1+	1+	5−	2	0.0
10	1o	0+	0o	0o	0o	0+	2−	3o	6+	4	0.1
11	2o	2o	2o	1−	2o	3−	1+	0+	13o	6	0.3
12	2+	3o	2−	1−	1o	1+	0o	0o	10o	5	0.2
13	0o	0o	0o	0o	1−	2−	1o	1o	4+	2	0.0
14	0o	0o	0o	0o	0+	0o	0o	1+	2−	1	0.0
15	1−	1o	2o	3o	2o	2−	3+	4−	17+	10	0.6
16	3o	3−	3o	2+	1+	1+	2−	1+	17−	9	0.5
17	1o	3−	2−	1−	1o	1o	0+	1o	9+	5	0.2
18	0o	0+	0o	1−	2−	1−	1−	1−	5−	2	0.0
19	2o	2o	2o	1o	1+	1+	2+	2−	14−	6	0.3
20	2+	2o	3−	3+	4+	5−	3+	3+	26o	19	1.0
21	3+	4−	3o	4o	3+	4−	3o	3−	27−	19	1.0
22	4o	3+	3+	3+	3−	3+	2−	2−	23+	15	0.9
23	2−	2o	1+	1+	0+	0+	1o	1o	9o	4	0.2
24	3−	2−	1o	2+	2+	1−	0+	0+	11+	6	0.3
25	2o	1−	0+	0+	0o	0o	0o	0o	3+	2	0.0
26	1o	2+	1−	0+	1+	2o	2−	3−	12o	6	0.3
27	2−	1+	2−	1−	1−	0o	0+	1+	8−	4	0.1
28	0+	0o	1o	2o	1+	1−	2−	2+	9+	4	0.2
									Mean	6	0.29

Preliminary sudden commencements: none

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