IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

February 2013

International quiet and disturbed days

Quietest days	1 – 5 :	6	5	24	25	9
	6 – 10 :	27	15	3	18K	10
Most disturbed days	1 – 5 :	14*	13*	22*	2*	17*

Geomagnetic Planetary Indices

	Kp three-hourly								daily	
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2o	0o	0o	1o	1o	2−	1+	2+	9+	4	0.2
2	2−	3+	2+	3−	2o	2o	3o	1o	18o	10	0.5
3	3−	1−	0+	1o	2−	1o	0+	1−	8+	4	0.2
4	1−	1−	1o	0+	1+	2o	2+	0+	9−	4	0.2
5	0+	1o	1+	1−	1−	0+	0o	0o	4+	2	0.0
6	0o	0o	0o	0o	0o	0o	1−	1o	2−	1	0.0
7	1o	1+	3−	3o	2o	1o	1+	1+	14−	7	0.4
8	2−	2+	3o	2−	3−	2o	1o	1+	16−	8	0.4
9	2−	2−	1o	1−	0o	0o	1o	0+	6+	3	0.1
10	2−	2−	1+	1−	0+	1−	2o	1o	9+	4	0.2
11	1+	2−	1−	0+	1−	1o	2o	2o	10−	5	0.2
12	1o	0+	0o	1−	1+	2−	2−	3−	9+	5	0.2
13	3−	3o	1+	2−	1o	1+	3+	4+	19−	12	0.7
14	4o	4−	3+	3o	3−	2o	2+	2o	23o	15	0.8
15	0o	1o	1o	1o	1−	1+	2o	1+	8+	4	0.1
16	1−	0o	0o	1−	2+	4o	3+	1o	12o	8	0.4
17	0+	2−	2−	2o	3−	3+	3o	2o	17−	9	0.5
18	0+	0o	0o	0+	1−	1−	1o	3+	6+	4	0.1
19	0+	1+	1+	2−	2o	2+	2o	2−	13−	6	0.3
20	1+	1+	2−	3o	2+	2o	2o	1o	15−	7	0.4
21	3o	2+	2+	1−	1−	1+	2−	2o	14o	7	0.4
22	2+	3−	2−	2o	3o	2o	2+	3+	19+	10	0.6
23	3o	1+	0+	2o	2+	1o	2+	2+	15−	8	0.4
24	1−	2−	1−	1o	0+	1o	0+	1−	6+	3	0.1
25	0o	0o	0+	1−	1o	1+	1o	2−	6o	3	0.1
26	1o	2−	1o	2−	1+	1o	2o	1o	11−	5	0.2
27	1o	1+	2−	1−	1+	1−	0o	1−	7+	4	0.1
28	2−	1o	2−	1o	2−	1−	2−	4o	13+	8	0.4
									Mean	6	0.29

Preliminary sudden commencements: none

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