IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

January 2014

International quiet and disturbed days

Quietest days	1 – 5 :	19	31	18	20	16
	6 – 10 :	17	5	6	27	15
Most disturbed days	1 – 5 :	2*	1*	14*	22*	3*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1−	1+	2o	2o	4−	3o	3o	3o	19−	11	0.6
2	3+	4+	3+	2+	3−	3+	4+	2+	26o	18	1.0
3	2o	2−	2o	2o	3o	3−	3−	1o	17o	9	0.5
4	1−	1−	1o	2o	2+	2o	2o	1+	12o	6	0.3
5	0+	1o	1+	1−	1o	1−	0o	0+	5+	3	0.1
6	0o	0+	1o	0+	1−	1−	1+	1+	6−	3	0.1
7	0+	2−	0o	1−	1−	3+	2+	3−	12−	7	0.3
8	3o	3+	1o	1o	1−	1−	1o	1+	12o	7	0.4
9	3o	3−	1+	2−	1o	1o	3−	2−	15o	8	0.4
10	2o	2−	1−	1−	1o	2−	1−	0+	9−	4	0.1
11	0o	0o	0o	0+	1−	1−	2+	2−	6−	3	0.1
12	1o	1−	1o	1o	1+	1o	3−	3+	12o	7	0.3
13	2o	3o	2o	1o	1o	1−	0o	1o	11−	6	0.2
14	3+	3−	2−	1o	3+	2+	1+	3−	18+	10	0.6
15	2−	1−	1o	1−	0+	1o	0+	0+	6o	3	0.1
16	0o	0o	1o	1−	0+	0+	0o	0+	3−	2	0.0
17	0o	0o	0+	0o	1o	1−	0+	2−	4o	2	0.0
18	1−	0o	0o	0o	0+	0o	1o	0o	2o	1	0.0
19	0o	0o	0o	0o	0+	0+	0o	0o	1−	0	0.0
20	0o	0o	1−	0+	0+	1−	1−	0+	3o	2	0.0
21	3−	1o	2−	2−	2+	3−	2o	2−	16−	8	0.4
22	2o	2o	3−	3+	2+	2−	2−	3−	18+	10	0.5
23	2+	2−	2o	1+	1−	1+	2o	2−	13o	6	0.3
24	3o	2−	0o	0+	1−	0+	0o	0+	6+	4	0.1
25	2+	2−	1o	0+	1o	2−	2−	3o	13−	6	0.3
26	3−	3−	2−	1o	0o	2−	1+	1+	12+	6	0.3
27	1−	1−	0+	0+	1−	1o	1−	2−	6o	3	0.1
28	0o	0o	1−	1−	1−	2−	2o	2+	8o	4	0.1
29	2o	2o	2o	2−	1o	2o	1+	1+	13+	6	0.3
30	2o	2+	1−	0+	0o	0o	0+	0o	6−	3	0.1
31	0o	0o	0o	1−	0+	0o	0o	0+	1+	1	0.0
									Mean	5	0.25

Preliminary sudden commencements: 9 d 20 h 11 m

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