IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

June 2014

International quiet and disturbed days

Quietest days	1 – 5 :	1	12	27	15	22
	6 – 10 :	2	26	23K	13	16
Most disturbed days	1 – 5 :	8	18*	7*	19*	20*

Geomagnetic Planetary Indices

	Kp three-hourly								daily	
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1−	0o	1−	1o	0+	1−	0+	1−	4+	2	0.0
2	0+	1−	0+	0+	0+	1−	1+	2+	6+	4	0.1
3	3+	2o	1−	1o	1−	1+	1+	1−	11o	6	0.3
4	1+	1+	1+	1o	1o	1+	1o	2o	10+	5	0.2
5	2−	1o	1+	2+	1+	1o	2+	3−	14−	7	0.3
6	2o	1+	0+	0o	0+	2−	2−	2−	9o	4	0.1
7	1+	1+	2o	1+	2−	4o	4−	4o	19+	13	0.7
8	3o	6−	6+	5o	5−	4o	3−	2−	33o	38	1.4
9	0+	1−	2o	2−	1−	1−	2+	1−	9o	4	0.2
10	1−	1o	1+	2o	2+	2o	2o	2o	13+	6	0.3
11	2−	2−	1o	2+	2o	2o	1+	1o	13o	6	0.3
12	1−	1+	0+	0+	0+	1−	1−	1−	5o	3	0.1
13	1o	0+	1−	1−	2−	1+	1+	1+	8+	4	0.1
14	2o	2o	3−	1+	1o	1+	2o	1o	13+	6	0.3
15	1o	0+	1o	1o	1o	1−	0+	1−	6o	3	0.1
16	1−	1+	1o	1−	2o	2−	1o	1o	9+	4	0.2
17	2o	1+	2+	1o	1+	1o	2+	3+	15−	8	0.4
18	3o	2o	2+	2o	2−	3+	4o	5−	23o	16	0.9
19	3−	3o	3−	1+	1+	2−	2o	2o	17−	9	0.5
20	1+	1o	2+	2o	3−	3o	1+	2o	16−	8	0.4
21	2−	2o	2o	2−	1−	1−	0o	1−	9+	4	0.2
22	0+	1o	1−	0+	1−	1−	1o	1+	6o	3	0.1
23	0+	0+	0+	0+	0+	0+	0+	3o	5+	4	0.1
24	2+	3−	2−	1−	0+	1−	2−	1−	11−	6	0.2
25	1−	1−	1+	1o	1o	2−	1o	2o	9+	4	0.2
26	0+	0+	1−	1+	2+	1o	1−	0o	7−	4	0.1
27	1o	0+	0o	0+	1−	1−	1+	1−	5o	3	0.0
28	1o	1+	1−	1o	3−	2+	1o	1−	11−	6	0.2
29	3−	1+	1o	1−	1−	0+	2−	3o	11+	6	0.3
30	3o	1o	1−	0+	1−	1+	1o	1−	9−	5	0.2
									Mean	7	0.28

Preliminary sudden commencements: 7 d 16 h 52 m
23 d 23 h 07 m

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