IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

July 2014

International quiet and disturbed days

Quietest days	1 – 5 :	19	18	20	1	29
	6 – 10 :	6	5	17	30	16
Most disturbed days	1 – 5 :	28*	14*	10*	9*	15*

Geomagnetic Planetary Indices

	Kp three-hourly								daily	
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1−	1+	1−	0+	0+	1−	0+	0+	5−	3	0.0
2	0o	1o	1+	1o	1o	2−	1−	1−	7+	4	0.1
3	2o	2o	2o	2o	2−	1−	0+	0+	11o	5	0.2
4	1+	1o	1+	1+	2−	0+	0+	1−	8o	4	0.1
5	0o	0o	0+	0+	0+	1−	2o	1+	5o	3	0.0
6	1−	0+	0+	1+	1−	1−	1−	1+	6o	3	0.1
7	2o	1−	1−	1+	2o	2o	2−	1−	11o	5	0.2
8	1+	1o	1o	1o	2+	2−	2−	2−	12−	6	0.2
9	2−	1+	2−	1o	1o	2−	3−	3−	14−	7	0.3
10	3o	2+	2−	1o	1+	2−	1+	1+	14−	7	0.3
11	1o	1−	1+	1+	1+	2−	2o	1+	11−	5	0.2
12	1+	2o	2o	2−	2+	1o	0+	0o	11−	5	0.2
13	1+	1+	1−	2−	1−	1−	1−	2o	9o	4	0.2
14	1−	0+	1o	1+	3+	3o	3−	2+	15−	8	0.5
15	2−	2−	2o	2+	2+	1+	1o	1+	14−	6	0.3
16	1−	1o	1+	0+	1+	1o	1+	1−	8−	4	0.1
17	0+	1o	1o	0+	1−	1−	2−	1o	7−	4	0.1
18	1−	1−	1−	1−	0+	0o	0o	0+	3+	2	0.0
19	0o	0+	0+	1o	0+	0o	0o	0o	2o	1	0.0
20	1−	0+	0+	0o	1+	1−	0o	1−	4o	2	0.0
21	0+	0o	0o	0+	1+	1+	2−	2−	7−	3	0.1
22	2+	1−	1−	1−	1+	1o	0+	2−	9−	4	0.2
23	0+	0+	0+	0+	0+	1o	3−	2+	8−	4	0.2
24	1−	1o	1+	2o	2o	1o	1o	1−	10−	5	0.2
25	3−	1+	2o	1+	1o	1−	1−	0+	10o	5	0.2
26	1+	2−	2−	2−	2−	2o	2o	1−	13−	6	0.3
27	2−	1+	1+	1o	1−	1−	1o	1o	9−	4	0.1
28	2−	2+	3o	2−	2o	3o	2o	1+	17o	9	0.5
29	1−	1+	0+	0+	1−	1o	1o	0+	6−	3	0.1
30	2+	1o	0+	0+	1−	1−	0+	0+	6o	3	0.1
31	1o	1o	1o	1o	1o	1+	2−	2o	10o	5	0.2
									Mean	5	0.17

Preliminary sudden commencements: none

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