IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

July 1996

International quiet and disturbed days

Quietest days	1 – 5 :	10	9	27	11	24
	6 – 10 :	29	19	6	23	16
Most disturbed days	1 – 5 :	31*	8*	28*	3*	5*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2-	1-	0o	0+	1+	1o	3+	3o	11+	7	0.3
2	3-	2-	1-	1o	1-	1+	2-	3-	12+	6	0.3
3	3+	3+	2o	2+	2o	2-	2-	2-	18o	10	0.5
4	3o	3+	2+	1o	1o	1+	2o	1o	15o	8	0.4
5	3o	4-	2o	3-	2o	2-	1+	0+	17-	10	0.5
6	1-	1+	1o	2-	1+	2-	1+	1-	10-	5	0.2
7	2o	2+	3-	1o	3-	2+	2-	0+	15o	8	0.4
8	2-	2-	3+	2o	3o	3o	2-	2+	19-	10	0.6
9	2-	1o	1-	1o	1o	0+	0+	0+	6+	3	0.1
10	0o	1-	1-	1-	0+	1-	1-	0+	4o	2	0.0
11	0+	1-	1o	0+	2-	1o	1-	1+	7o	4	0.1
12	1+	2+	3-	2o	2-	1+	2+	3-	16+	8	0.4
13	2o	1+	1o	1o	3o	2-	1+	2o	13+	7	0.3
14	1+	2-	2-	1o	1o	1-	2-	3o	12o	6	0.3
15	2-	1+	1o	1+	2+	3+	3-	2o	16-	8	0.4
16	1-	2-	1-	2-	2-	1+	1o	2o	11-	5	0.2
17	3-	3o	2-	2-	3-	2o	1+	1+	16+	8	0.5
18	2-	1o	2o	1o	1o	2+	1o	1+	11+	5	0.2
19	2-	1+	1o	1o	2-	1o	1-	1+	10-	5	0.2
20	3-	2+	2-	2+	3-	2o	2o	1+	17o	8	0.5
21	2-	2-	1o	2-	2-	2+	3-	2-	14+	7	0.3
22	2o	2-	1+	1-	1+	1+	3-	2-	13-	6	0.3
23	2-	2o	1o	1o	1o	2-	1+	1-	10+	5	0.2
24	0+	1o	1o	1o	1-	1o	1-	2o	8-	4	0.1
25	1+	1o	1o	2-	1+	2o	2+	2-	12+	6	0.3
26	2-	2-	1+	1-	1o	1o	2-	2o	11o	5	0.2
27	1-	1+	1o	1+	1o	1o	0+	0o	7-	3	0.1
28	1+	1-	0o	1-	3-	4-	4+	2+	16-	11	0.6
29	1o	2-	2-	1+	1+	1+	0+	1-	9+	4	0.2
30	2o	3-	2+	1+	1+	0+	2+	2o	14+	7	0.4
31	4-	2-	2-	4o	4-	3+	2o	3o	23o	15	0.9
									Mean	7	0.32

Preliminary sudden commencements: 1 d 13 h 20 m
28 d 13 h 10 m

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