IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

March 1997

International quiet and disturbed days

Quietest days	1 – 5 :	9	10	20	19	23
	6 – 10 :	4	11	21	31	14
Most disturbed days	1 – 5 :	29	28	26*	1*	12*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3o	2+	2+	2o	3o	4o	3+	2-	22-	13	0.8
2	1o	4-	3+	3+	2o	3+	1o	1+	19o	12	0.7
3	1-	0+	1+	2o	2-	3+	2+	2+	14o	7	0.4
4	2o	0+	1-	1o	1o	1-	1-	1-	7o	4	0.1
5	0+	0+	1-	1-	2+	3o	4-	3o	14o	9	0.5
6	3+	3o	3-	2-	2o	2o	0+	0o	15o	8	0.5
7	0o	1-	2o	2+	3o	2+	1+	2+	14o	7	0.4
8	2-	2-	1-	1-	2+	2+	0+	1o	11-	5	0.2
9	1-	0o	0o	0o	0o	1-	0o	0+	2-	1	0.0
10	0o	0o	0o	1-	1-	1-	1-	1+	4o	2	0.0
11	2+	1o	0+	1-	1o	0+	0o	1-	6+	3	0.1
12	2o	3+	3+	3o	3+	2+	3-	2-	22-	13	0.7
13	3-	2o	2+	1o	1o	2+	2+	2-	15+	8	0.4
14	2o	2-	2-	2-	1-	1-	1o	2o	11+	5	0.2
15	3+	1o	2o	2-	1o	1o	1+	1+	13-	7	0.3
16	2-	3-	3-	2-	1+	2-	1+	1o	14o	7	0.4
17	1+	1+	1+	1-	1o	1+	2+	2+	12-	6	0.3
18	2+	3-	1+	1o	1o	1o	1o	1+	12-	6	0.3
19	1-	1o	1-	1-	2-	0+	0o	0o	5o	3	0.0
20	0+	1+	1-	0+	0+	0+	1+	0+	5o	3	0.1
21	0o	0o	1+	2o	1+	1o	1-	1+	8-	4	0.1
22	3o	4-	2o	3-	2+	2-	1-	0+	16+	10	0.5
23	0o	0+	0+	1o	2-	1+	1o	0o	6-	3	0.1
24	1-	1+	1-	3-	2-	1o	3o	4-	15-	9	0.5
25	3o	2+	2o	2o	3o	3-	3-	4-	21+	12	0.7
26	3-	3+	3-	3o	3+	3+	4-	4-	26-	17	0.9
27	3+	1-	0+	1-	1-	1+	2+	1o	10+	6	0.3
28	1o	1o	1-	2-	2+	5o	6-	4o	21+	21	1.1
29	3+	4o	2o	4-	3o	3o	3o	5-	27-	20	1.0
30	2+	4-	2+	2+	2+	2o	2+	1+	19-	10	0.6
31	1o	2-	0+	1-	1+	2-	2+	2-	11-	5	0.2
									Mean	8	0.40

Preliminary sudden commencements: 5 d 13 h 57 m

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