IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

March 1998

International quiet and disturbed days

Quietest days	1 – 5 :	8	9	19	7	18
	6 – 10 :	3K	23K	24A	6A	17A
Most disturbed days	1 – 5 :	10	21	11	29	15

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	4o	3+	2-	2-	3o	4-	3o	3+	24-	16	0.9
2	4-	3o	4-	3-	3o	3-	3o	3+	25o	16	0.9
3	3o	2-	1-	0o	0o	0+	1+	1-	8-	4	0.1
4	2o	2o	1o	1+	3-	4o	2+	2o	17+	10	0.5
5	3-	2-	3-	3o	1-	0+	1-	4-	15+	9	0.5
6	3+	2+	2-	1o	2+	2-	1-	1+	14+	8	0.4
7	2-	2-	1+	1+	1-	0o	0o	0o	7-	3	0.1
8	1-	1-	0o	0o	0+	0+	0+	0o	2+	2	0.0
9	0o	0o	1+	1+	1-	0o	0o	0+	4-	2	0.0
10	1o	2o	4-	5o	4o	6o	7+	6o	35o	53	1.6
11	4+	4o	5+	4+	3o	4o	2-	4o	31-	28	1.2
12	3+	4-	3o	2+	3o	2+	3o	2+	23o	14	0.8
13	3-	3o	2+	2+	2o	3+	3-	3o	21+	12	0.7
14	2-	1-	1+	2+	2+	4-	3o	3o	18o	10	0.6
15	5o	5-	4o	2o	2+	2-	1+	3o	24o	20	1.0
16	4-	3o	3-	2o	3-	3+	2o	1o	20+	12	0.7
17	2+	3-	1+	3o	2-	1-	1o	2+	15o	8	0.4
18	1-	2-	1-	0+	0+	1-	1-	2o	7o	4	0.1
19	1+	0+	0+	1-	1o	1o	1-	2-	7o	4	0.1
20	3-	1-	1o	2o	2o	3o	2+	2+	16o	8	0.4
21	2+	2-	2+	4+	6-	6+	5+	2+	30+	35	1.4
22	2o	2+	3o	4-	3-	3+	3-	1o	21-	12	0.7
23	3-	3-	1-	0+	1-	1-	1-	2-	10o	6	0.2
24	0+	1-	2o	2-	2+	1+	2o	3o	13+	7	0.3
25	2+	3o	1o	2+	4+	5-	3-	2-	22o	16	0.9
26	1-	2-	0+	2+	4-	4o	3o	2+	18o	12	0.7
27	3+	3-	3+	3-	3o	3o	3+	3-	24o	15	0.8
28	2+	3o	2-	3o	3-	2-	2-	3+	19+	11	0.6
29	5-	4o	2+	1+	2+	5-	4-	3-	26-	20	1.0
30	1+	2-	3-	2o	2o	2+	1+	3-	16o	8	0.4
31	3+	4-	3o	1+	1+	0+	0o	1o	14o	9	0.5
									Mean	13	0.60

Preliminary sudden commencements: 4 d 11 h 56 m

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