IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

February 1998

International quiet and disturbed days

Quietest days	1 – 5 :	26	6	16	7	24
	6 – 10 :	2	25	5	3	15
Most disturbed days	1 – 5 :	18	11*	17*	28*	9*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2o	3-	3-	3o	1-	0+	2o	3-	16o	9	0.5
2	1o	1+	1o	1o	0+	0o	0o	1-	5+	3	0.0
3	0o	0o	0o	0o	2-	2o	1o	1+	6o	3	0.0
4	3+	3o	2+	2o	2o	2-	1-	0o	15o	8	0.4
5	0o	1+	0o	1-	1+	1o	1-	1o	6o	3	0.1
6	1o	1-	1-	0+	0+	1o	1-	0o	5-	3	0.0
7	0o	1o	1-	0+	0+	0+	1o	1o	5-	3	0.0
8	1-	1o	0+	1o	1+	1+	3+	4o	13o	8	0.5
9	4o	3o	2-	2+	3o	2o	2+	2-	20o	12	0.7
10	3+	2+	2+	1+	2-	2-	2-	2+	17-	8	0.5
11	3+	3o	1o	2o	3+	4+	3+	4o	24+	17	0.9
12	4-	2-	2-	2+	2+	2+	3-	2o	19-	10	0.6
13	2-	2-	2-	1o	2-	2-	3-	1+	13+	6	0.3
14	1-	0+	2-	1+	1-	1o	2+	3o	11o	6	0.3
15	3-	2o	0+	1-	0o	0o	0o	0o	6-	3	0.1
16	0+	1-	1-	0+	0+	1o	1-	1o	5o	3	0.1
17	0+	1-	1-	1+	3o	3+	4o	6-	19o	18	1.0
18	7-	5+	4o	3+	3o	4o	4-	3-	33-	36	1.4
19	1o	1o	1o	2o	1-	1+	2+	2+	12-	6	0.3
20	4o	2-	2-	1+	1-	2-	3-	2o	16-	9	0.5
21	2o	0+	0+	1-	1-	1o	2o	2-	9-	4	0.1
22	2-	2-	2-	2+	1+	3-	2+	0+	14o	7	0.3
23	2-	2+	2o	2-	2+	2+	3o	3-	18o	9	0.5
24	1+	0+	1o	1-	1-	1-	0o	1o	6-	3	0.1
25	0o	0+	1o	1-	0+	1o	2-	1-	6-	3	0.1
26	0+	0o	0+	0+	0+	0+	1o	1-	3+	2	0.0
27	0+	0o	2+	1+	1+	1+	2o	1o	10-	5	0.2
28	1+	2o	2+	2-	3+	3+	2+	5o	21+	15	0.8
									Mean	8	0.37

Preliminary sudden commencements: 17 d 11 h 06 m

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