IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

November 1996

International quiet and disturbed days

Quietest days	1 – 5 :	30	2	3	1	23
	6 – 10 :	8	11	7	16	22
Most disturbed days	1 – 5 :	14	13*	15*	18*	17*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2-	1-	0+	0o	1-	1-	0+	1-	5o	3	0.0
2	1o	1-	1-	0+	0o	0+	0o	0+	3+	2	0.0
3	0+	0o	0o	0o	0o	0+	1+	2-	4-	2	0.0
4	3-	1+	2o	3o	3o	2+	2o	2+	19-	10	0.6
5	2o	2+	2o	1o	1o	2o	2-	2-	14-	6	0.3
6	3-	3o	2o	2+	0+	1+	2-	2+	16-	8	0.4
7	1o	2o	1+	1o	0+	1+	1-	1o	9-	4	0.1
8	1-	2o	1o	1+	1-	1o	1-	0+	8-	4	0.1
9	1-	3-	2o	3-	3o	2o	4-	2+	19o	11	0.6
10	4-	3-	2-	2o	2o	2o	2-	1-	16+	9	0.5
11	1-	1-	1-	1-	0+	2-	2o	1o	8-	4	0.1
12	3+	2+	3o	2o	2-	1o	0+	2-	15+	8	0.5
13	1+	2+	1o	2o	2o	3o	5o	4+	21o	16	0.9
14	5+	2+	2-	3+	3+	3+	4o	3o	26+	21	1.1
15	3o	2+	2+	4-	4o	4-	2+	1o	22+	15	0.8
16	1o	1+	1+	1+	1+	1o	1o	1+	10-	5	0.2
17	2o	2o	3-	3-	1+	1+	4o	4o	20o	13	0.7
18	4-	4o	3-	3-	3o	3-	2+	1+	22+	14	0.8
19	3o	3o	2o	2-	2o	2-	2-	3o	18o	10	0.5
20	2o	2-	2-	2-	1-	2o	3-	3+	16-	8	0.4
21	3o	2+	1o	1-	0+	1o	1o	1+	11-	6	0.3
22	2o	1o	1+	1o	1+	1+	0+	0+	9-	4	0.1
23	0+	1+	1+	1o	0+	1-	2-	1o	8-	4	0.1
24	0+	1-	2-	3-	3-	3-	2-	5-	17o	12	0.7
25	3-	3-	2+	2o	1o	1o	1o	1o	14-	7	0.4
26	2o	1+	1-	1+	3-	2+	1+	2o	14-	7	0.3
27	4o	4-	2+	2o	1+	1-	1-	1+	16o	10	0.6
28	3-	3o	1o	2o	2-	2o	1+	1-	14+	7	0.4
29	1-	1o	0+	1-	2-	2+	2o	2-	10+	5	0.2
30	1-	0+	1-	0o	0o	0+	0o	1-	3-	2	0.0
									Mean	8	0.39

Preliminary sudden commencements: 11 d 15 h 27 m
13 d 13 h 00 m

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