IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

December 1996

International quiet and disturbed days

Quietest days	1 – 5 :	19	6	20	5	1
	6 – 10 :	8	28	26	27	24
Most disturbed days	1 – 5 :	10	11*	15*	16*	4*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1-	1-	0o	1-	1-	1+	0+	1o	5+	3	0.1
2	1-	2+	1-	2-	1-	4o	4-	2+	16o	10	0.6
3	3o	3-	1o	2o	2o	2o	1+	2-	16-	8	0.4
4	2o	2o	1o	1+	3-	4-	3o	3o	19-	11	0.6
5	1-	0o	1-	1-	1-	0o	0+	0+	3+	2	0.0
6	0o	0o	0o	0o	0+	0+	1-	1-	2o	1	0.0
7	0+	1o	2o	1o	0+	1o	2o	1+	9o	4	0.2
8	0+	1-	1o	1o	0+	1o	1-	1o	6o	3	0.1
9	0o	0o	0+	1-	1o	2o	2+	5o	11+	9	0.5
10	5o	3o	5-	4o	4-	4-	3+	3-	30o	25	1.2
11	4o	2+	3o	3+	2+	2o	3o	3-	23-	14	0.8
12	1+	3-	3-	2+	2o	3-	2o	1o	17-	8	0.5
13	2-	2+	2+	1o	1o	2-	1o	0+	11+	6	0.2
14	0o	0o	2-	2o	3-	1+	3-	2+	13-	6	0.3
15	3-	3-	2-	2+	3o	3o	4-	3o	22o	13	0.8
16	3+	2+	3-	3o	2o	2o	2+	3o	21-	12	0.7
17	3-	3o	3o	2+	1+	3o	2+	1o	19-	10	0.6
18	1+	2+	2o	1o	1-	2+	1+	1o	12o	6	0.3
19	1-	0o	0o	0o	0o	0o	0o	1-	1+	1	0.0
20	0o	0+	1-	0+	0o	1-	0+	0+	3-	2	0.0
21	0o	2-	1o	1+	1o	3-	2o	2+	12o	6	0.3
22	2-	1-	0+	1o	3-	3-	2+	4-	15o	9	0.5
23	4-	4-	2+	2-	1o	2-	0+	0o	14+	9	0.5
24	1o	2-	0+	1-	1-	2o	1-	1-	8-	4	0.1
25	1+	2o	2o	2-	2o	1o	1-	1+	12o	6	0.2
26	1-	0+	0+	1-	1-	1-	1o	2-	6o	3	0.1
27	2o	1o	0o	0+	0+	1o	1-	1o	6+	3	0.1
28	1o	0+	1-	2-	1-	1-	0+	0+	6-	3	0.1
29	1-	0+	1-	0+	0+	1-	1+	3o	7+	4	0.2
30	3+	3-	2o	2+	3-	2-	1-	2+	18-	10	0.5
31	2-	2+	1o	1o	1-	1o	2o	2-	11+	5	0.2
									Mean	7	0.35

Preliminary sudden commencements: none

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