IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

October 1996

International quiet and disturbed days

Quietest days	1 – 5 :	6	5	7	26	27
	6 – 10 :	15	1	17K	4	25K
Most disturbed days	1 – 5 :	19	22	23	18	9

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2-	2o	1o	0o	0+	0+	2o	2+	10-	5	0.2
2	1o	2o	2+	1o	3o	3+	2o	3-	17+	10	0.5
3	2+	4-	4-	2-	2+	3+	4-	3o	24-	15	0.9
4	1o	2-	1-	1-	2+	3-	1+	2-	12o	6	0.3
5	1-	1o	0+	1o	1-	0+	1o	0+	5+	3	0.1
6	1+	0+	1o	1-	1-	0+	0o	0o	4+	2	0.0
7	0o	0+	0o	1o	1o	1+	2o	2-	7+	4	0.1
8	2-	2-	2-	2-	2o	3o	4o	2o	18-	10	0.6
9	3-	5-	4+	2+	3-	3-	4o	3+	27-	20	1.0
10	3o	4o	1+	2-	2+	2+	2o	1+	18o	10	0.6
11	2-	2-	1o	1+	3-	2+	3-	2-	15o	8	0.4
12	2o	3+	2+	3o	4-	4-	3-	3o	24-	15	0.8
13	3o	5o	4+	3+	2-	2+	2+	3-	25-	19	1.0
14	4+	3+	2o	3+	3o	3-	1-	1+	21-	14	0.8
15	2-	2+	1+	1-	0+	1o	2-	1-	10-	5	0.2
16	3-	2-	3-	2o	3+	3o	2o	1o	18+	10	0.6
17	1-	1o	1-	1+	1o	2-	2o	3o	11+	6	0.3
18	5+	5+	4+	4-	2+	2o	3o	3+	29+	27	1.2
19	4+	4+	4-	5-	5o	5+	3+	5+	36o	38	1.4
20	4o	4o	4-	2+	3-	2+	2+	3-	24o	16	0.9
21	2+	2+	2o	2+	1o	3-	1+	2-	16-	8	0.4
22	4-	4o	3+	4o	4o	4+	5-	7-	35-	38	1.4
23	7+	6-	4-	3+	2-	3o	2+	2o	29o	37	1.4
24	4-	3-	2+	2o	2o	3-	2o	1+	19-	10	0.6
25	1+	2o	3o	2o	1+	1-	2-	1o	13o	6	0.3
26	3-	1+	1o	1-	1-	1+	0+	0+	8+	4	0.2
27	1-	1-	1-	2+	2o	0+	1-	2-	9o	4	0.2
28	4-	4-	3o	3-	2+	2+	3-	3o	23+	14	0.8
29	3+	3-	2o	2+	3+	3o	3o	3+	23o	14	0.8
30	2o	2o	2-	2o	2-	4+	4+	3+	21+	14	0.8
31	3+	2+	2o	2-	1o	1o	1+	2-	14+	7	0.4
									Mean	13	0.62

Preliminary sudden commencements: none

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