IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

November 2000

International quiet and disturbed days

Quietest days	1 – 5 :	17	16	15	3	2
	6 – 10 :	14	18K	30	23	25K
Most disturbed days	1 – 5 :	6	29	7	27	10

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3+	2+	2o	0+	1o	1o	1+	2+	14-	7	0.4
2	3-	1-	0+	0+	1o	1-	1-	1-	7o	4	0.1
3	0o	0o	0+	0+	1o	1o	2o	2o	7-	3	0.1
4	3o	5o	4o	4o	4-	4o	4-	4-	31o	26	1.2
5	4-	3o	2o	1-	3o	3+	3+	3+	22+	14	0.8
6	3+	4-	4o	5o	5+	6-	7o	6-	40-	55	1.6
7	6o	7-	5+	5+	4-	3-	4o	2o	36-	46	1.5
8	2o	4-	5-	4+	3+	3-	2-	2+	25-	18	1.0
9	3-	2o	2-	1o	3o	3+	3o	4o	21-	13	0.7
10	4o	4o	6o	6+	5+	3+	3o	3o	35o	42	1.5
11	2+	3+	2-	2+	3+	4o	4o	3o	24o	16	0.9
12	3o	4o	4o	4-	3+	4o	2+	3-	27o	20	1.0
13	2-	3o	1+	3-	2o	2o	2+	2+	17+	9	0.5
14	2o	3-	1-	1-	1-	1-	1+	2-	10+	5	0.2
15	1o	1o	1o	1-	1o	0+	2o	1o	8o	4	0.1
16	1-	0o	1-	0o	0+	0o	1o	2+	5o	3	0.0
17	1+	0+	1-	1-	1-	1-	0+	0o	5-	3	0.0
18	0o	0o	0o	0+	1+	1+	3-	3o	9-	5	0.2
19	2-	2+	2o	2o	1+	2-	1o	2o	14o	6	0.3
20	1+	2-	3-	2o	2-	3o	2+	1o	16-	8	0.4
21	3o	2o	2o	2-	2+	2+	3-	2+	18+	9	0.5
22	2+	2-	1+	2+	3-	3-	2-	2-	16+	8	0.4
23	2o	3-	1-	2-	2-	2-	2-	0o	12o	6	0.3
24	0+	2+	2-	3-	2-	3o	3+	4-	19-	11	0.6
25	3o	3-	1-	1-	0+	1-	2+	1+	12-	6	0.3
26	1+	2-	4-	3-	4o	4-	6-	6-	28+	28	1.2
27	6+	6o	6-	5-	4o	3-	4o	3-	36o	45	1.5
28	3o	4+	5o	4+	5-	4-	4+	4o	33+	31	1.3
29	6+	7-	7-	5-	5o	3+	2+	3o	38o	56	1.6
30	2-	2o	2-	2-	1+	2-	1o	2o	13o	6	0.3
									Mean	17	0.68

Preliminary sudden commencements:

4 d	2 h	23 m
6 d	9 h	47 m
7 d	18 h	16 m
10 d	6 h	28 m
26 d	11 h	58 m
28 d	5 h	30 m

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