IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

May 2000

International quiet and disturbed days

Quietest days	1 – 5 :	8	11	20	7	21
	6 – 10 :	10	4	18A	19A	9A
Most disturbed days	1 – 5 :	24	25	17	23	29

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2-	4-	3-	3o	3o	3+	3+	3o	24-	15	0.9
2	3+	2o	2o	4+	5-	4-	3+	4-	27o	21	1.1
3	2+	2+	3-	1+	2o	4o	5o	4-	23+	17	0.9
4	1+	1+	2-	2+	2-	2-	2o	2o	14o	6	0.3
5	2o	2o	3+	2o	3-	1+	2o	3o	18+	10	0.5
6	3+	3+	2-	2-	2+	2o	2-	3o	19o	11	0.6
7	2o	2o	2-	1o	1o	0+	2-	1o	11-	5	0.2
8	1-	0o	1-	1-	1o	1o	2-	2o	8-	4	0.1
9	1+	2+	1o	2-	2-	3-	3-	2+	16-	8	0.4
10	3-	2+	1o	1-	1+	1o	1o	1+	11+	6	0.3
11	1+	1+	1+	0+	1+	0+	1-	2o	9-	4	0.1
12	2o	3+	4o	3o	2o	1o	3-	4o	22o	15	0.8
13	4o	2o	2o	2+	3+	4-	3o	2o	22+	14	0.8
14	4-	2+	1+	1+	2-	1+	3-	2-	16o	9	0.5
15	4+	3-	2+	3-	2o	2+	2-	2+	20+	12	0.7
16	3-	4+	3o	3o	3-	3-	3o	3o	24+	16	0.9
17	6o	6o	3+	2+	2-	1o	3-	3o	26o	28	1.2
18	3+	2+	2-	2-	1o	1-	1-	1+	13-	7	0.3
19	2o	2o	2o	2+	2+	2-	1+	1+	15o	7	0.3
20	1o	1-	1o	1-	1o	1o	2+	1+	9o	4	0.2
21	2-	2o	2-	1o	1o	1+	1o	2o	12-	5	0.2
22	1+	2+	2o	3-	2o	1+	2+	2o	16o	8	0.4
23	2-	2+	2+	2-	2o	3+	7-	6-	26-	29	1.3
24	8o	8-	6o	6-	5o	5o	6o	4+	48-	93	1.9
25	5-	5-	4o	4o	3o	4-	4o	4o	32o	28	1.2
26	3o	3+	3+	3+	2+	4-	3+	0+	23-	15	0.8
27	2o	2-	1+	2-	2+	3-	2+	3-	17-	8	0.4
28	1+	2-	2o	2+	2+	3-	3-	3-	18-	9	0.5
29	2o	3o	2+	2+	4-	5-	5o	5-	28-	24	1.1
30	4+	3-	4+	3+	4-	4-	3o	4-	29-	22	1.1
31	3-	4o	2+	1o	1o	1o	2-	3-	16+	10	0.5
									Mean	15	0.66

Preliminary sudden commencements: 1 d 15 h 08 m
23 d 17 h 03 m

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