IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

September 1996

International quiet and disturbed days

Quietest days	1 – 5 :	3	30	2	6	1
	6 – 10 :	5	8K	29A	7A	9A
Most disturbed days	1 – 5 :	20	10	21	26	12

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3-	2-	1+	2-	1o	1o	2-	0+	11+	6	0.3
2	1o	2-	1+	1+	1+	1+	1-	1o	10-	5	0.2
3	0o	1-	1-	1o	1-	1-	0+	1-	5-	3	0.0
4	0+	1-	1-	2-	2o	3o	2o	4+	15-	9	0.5
5	2o	2+	2-	1+	1o	1+	1o	2o	13-	6	0.3
6	2+	1o	1+	2-	1+	1+	0+	2o	11+	5	0.2
7	2-	3-	3-	2+	2-	1-	1o	2o	15-	7	0.4
8	3-	3-	1-	1+	2-	1-	1+	1-	12-	6	0.3
9	0+	1-	0+	2o	2-	1o	2-	4+	12o	8	0.4
10	5o	5o	5-	5-	4-	3o	4o	2+	32+	31	1.3
11	3+	4o	3+	3o	3+	3-	3-	4+	27-	19	1.0
12	5-	4-	5o	3o	4o	4+	3o	4+	32o	29	1.3
13	5-	2+	2+	3o	2o	2+	4o	4o	25-	18	1.0
14	4-	3-	2+	3o	2-	1+	2-	1+	18-	10	0.6
15	2o	2o	3o	3-	4o	2+	5o	3+	24+	18	1.0
16	2+	4o	4o	3o	3+	4o	2o	2+	25o	17	0.9
17	3o	3o	1+	1+	1+	2-	2o	3-	16+	9	0.5
18	4-	2-	4-	4-	4o	3o	3o	3-	25+	18	1.0
19	1+	1-	2-	3-	3-	5o	4-	2+	20o	15	0.8
20	5-	4o	4+	6-	4+	3+	3o	5-	34o	34	1.3
21	5o	4+	5-	4+	3+	4+	3+	3o	32+	29	1.3
22	4-	4-	5+	3+	5-	5+	2o	2-	30-	28	1.2
23	3o	5-	4-	5o	4o	5-	3-	3o	31-	27	1.2
24	2+	2o	2o	2+	3-	1+	2o	2-	16+	8	0.4
25	1o	4-	3-	2+	2+	2+	1o	2+	18-	10	0.5
26	3-	4+	3o	2+	3o	4+	6+	4+	30+	30	1.3
27	4+	4o	3-	4-	3-	2o	1o	2+	23-	16	0.9
28	2-	4+	4-	2o	3o	3+	3-	2-	22+	15	0.8
29	2+	3-	2+	1o	2-	1+	2+	1-	14+	7	0.4
30	0+	2-	1o	1o	1+	1+	1o	0+	8o	4	0.1
									Mean	15	0.71

Preliminary sudden commencements: 9 d 19 h 12 m

Editor: Institut für Geophysik
Postfach 2341
D-37013 Göttingen
F.R. Germany