IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

September 1995

International quiet and disturbed days

Quietest days	1 – 5 :	29	18	22	1	2
	6 – 10 :	19	3	26	30	25
Most disturbed days	1 – 5 :	8	27	5	11	6

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2-	1-	0+	1-	1-	1o	1+	0+	7-	4	0.1
2	1o	0+	0+	1-	1o	1o	2-	1o	7o	4	0.1
3	2-	1o	1-	1-	1-	1o	1+	1+	8+	4	0.1
4	0+	2-	2-	1-	1+	1-	1-	2+	9+	5	0.2
5	3o	3-	3-	4o	5+	5-	5+	5+	33o	34	1.3
6	6-	3o	3+	4-	3+	3+	2o	3+	28-	23	1.1
7	4-	4-	3o	4o	3+	4o	3+	2-	27-	19	1.0
8	3o	5+	6+	5+	4-	5-	4-	2-	34-	39	1.4
9	3+	4+	3+	3o	3o	2o	1+	2o	22+	15	0.8
10	1-	1o	2-	2o	2-	2+	3+	5-	17+	12	0.7
11	6-	5-	3+	3o	3o	4-	3+	3+	30o	26	1.2
12	2+	2+	1+	2+	2-	3-	4o	4o	21-	13	0.7
13	3o	4-	4-	5-	3-	3o	2+	3-	26-	18	1.0
14	3-	2+	1+	1o	1o	1+	2+	3-	15-	8	0.4
15	4-	5-	4-	4o	4+	5o	3o	1o	29+	26	1.2
16	3-	2+	3o	3o	3o	1+	2o	2+	20-	11	0.6
17	2+	2+	1o	1+	2-	1+	2-	0+	12o	6	0.3
18	0+	0o	0o	1o	0+	0+	1+	2-	5o	3	0.0
19	1o	0+	1-	1o	0+	1o	2-	1o	7o	4	0.1
20	2-	3o	3-	2-	3-	2o	2-	2+	18-	9	0.5
21	2o	2o	1-	1o	2-	2o	1+	1+	12o	6	0.2
22	1+	1-	0+	0+	1-	1-	1+	1+	7-	4	0.1
23	3+	3o	1-	2+	3o	2o	3o	3-	20o	12	0.7
24	3o	3+	2-	2+	1-	1+	1o	0+	14-	8	0.4
25	1o	2o	2o	1o	0+	1+	1o	0+	9o	4	0.2
26	0+	2-	1+	2o	1-	1-	1+	1-	9-	4	0.1
27	2o	3-	2+	4-	4+	5+	7o	5+	33-	41	1.5
28	2o	3o	5+	4o	2+	1-	0+	1-	18+	15	0.9
29	0+	0+	1-	1+	1-	1+	0+	0+	5+	3	0.1
30	1-	1-	1+	2-	1+	1-	1-	2o	9o	4	0.2
									Mean	13	0.57

Preliminary sudden commencements: 29 d 11 h 12 m

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