IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

August 1996

International quiet and disturbed days

Quietest days	1 – 5 :	8	10	19	12	11
	6 – 10 :	18	22	21	7	4
Most disturbed days	1 – 5 :	29	25*	30*	27*	28*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3+	3o	3-	2o	3-	2o	2-	3+	21-	12	0.7
2	3-	1+	3o	2+	3o	2-	1o	1+	16+	9	0.5
3	2-	2+	2-	3-	1+	1+	1-	2o	14-	7	0.3
4	1-	1o	2o	2o	1+	2-	1+	1o	11o	5	0.2
5	2o	2+	2-	1o	2-	1o	1+	2-	13-	6	0.3
6	1o	1o	1o	1o	2+	2+	3o	2o	14-	7	0.4
7	1-	1o	1+	1+	1-	1o	3-	2-	10+	5	0.2
8	1o	1+	1-	1o	1-	1o	1-	1+	8-	4	0.1
9	2o	0+	0+	2o	2+	2+	2o	3-	14o	7	0.3
10	2-	2o	1o	1-	1o	1-	1-	1-	8+	4	0.1
11	2-	1-	1+	0+	0+	1o	1+	2o	9-	4	0.1
12	1+	1+	1o	1o	1o	1-	1-	2o	9o	4	0.2
13	3-	2-	1o	1o	2-	1-	1-	1o	10+	5	0.2
14	2-	2-	1o	2+	3+	3o	4-	3o	20-	12	0.7
15	2o	1+	2o	2+	1+	2-	1o	1o	13-	6	0.3
16	2-	1+	2-	3o	3-	3o	3+	2+	19o	11	0.6
17	4-	3o	2+	2+	2o	2-	1o	2o	18o	10	0.6
18	1-	1-	1o	2-	1+	2o	1+	1+	10o	5	0.2
19	1+	1+	1+	1+	1o	1o	0+	1+	9o	4	0.2
20	2-	2-	3-	2+	2+	2-	2o	1o	15+	7	0.4
21	0+	1+	1o	2o	2-	1o	2-	1+	10+	5	0.2
22	1+	2-	0+	0+	1+	2+	1-	1+	9+	5	0.2
23	2+	3+	3+	3-	3-	1o	2o	2-	19o	11	0.6
24	2+	2o	2-	2-	2+	2-	2-	3o	16+	8	0.4
25	4-	3-	4-	3-	3-	4-	3o	2o	24o	16	0.9
26	2+	3o	3+	2o	1o	2-	2o	3o	18+	10	0.6
27	3o	4-	3+	2+	2-	3o	3-	3-	22+	14	0.8
28	3o	2+	2+	2+	3+	3o	3-	3+	22+	13	0.8
29	5-	6-	5+	4-	4o	4-	3o	5+	35+	38	1.4
30	5o	3o	3+	1+	1+	2+	3-	3-	22-	16	0.9
31	3o	3+	3o	3o	3-	2-	2-	1-	19o	11	0.6
									Mean	9	0.45

Preliminary sudden commencements: none

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