IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

June 1997

International quiet and disturbed days

Quietest days	1 – 5 :	21	14	13	18	5
	6 – 10 :	11	24	17	20	30
Most disturbed days	1 – 5 :	9	27*	8*	7*	3*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1+	1o	1+	1+	1+	2o	2+	2+	13o	6	0.3
2	1+	1-	1-	1o	1+	1+	2+	3-	11+	6	0.3
3	2+	3-	3o	1+	2-	2-	2o	2+	17o	9	0.5
4	2o	1+	1-	1o	1o	1+	2o	1o	10+	5	0.2
5	1o	1o	1-	1-	0+	1-	1-	1o	6o	3	0.1
6	3o	1+	2-	2o	2o	1+	1+	3-	15+	8	0.4
7	3o	3+	2-	2o	3+	2+	1+	2-	19-	10	0.6
8	0+	1+	2o	3-	2+	4-	3-	4o	19o	12	0.7
9	5+	6-	5o	5-	4-	2+	3-	3-	32o	33	1.3
10	2-	2-	2-	1o	1-	2-	2-	1-	11-	5	0.2
11	2-	1-	1-	0+	0+	1-	0+	1+	6o	3	0.1
12	2o	1o	1+	1+	2-	1o	1o	1-	10o	5	0.2
13	1-	0+	0+	0+	1o	1-	0+	1-	4+	3	0.0
14	0+	0+	0+	0+	1-	0+	1-	1-	4-	2	0.0
15	2o	2-	1+	1o	1+	1+	1+	1o	11o	5	0.2
16	1-	1+	1-	2o	2o	2-	2o	1o	11+	5	0.2
17	0+	1+	1+	1o	1o	1o	1-	0+	7o	4	0.1
18	1-	1o	1-	0+	1+	1-	0+	0+	5+	3	0.1
19	2o	2-	3o	2o	2-	2o	2-	3-	17-	8	0.4
20	1o	1-	1+	1o	1+	1+	0+	1-	8-	4	0.1
21	0o	0o	0o	1-	0+	0+	1-	1-	3-	2	0.0
22	1-	3o	2+	2o	2+	2o	2o	1+	16-	8	0.4
23	1o	1-	1-	1+	2+	2-	1+	2+	11+	6	0.2
24	1-	1o	1-	1+	1-	1o	1o	1o	7+	4	0.1
25	2-	2-	2-	2-	2o	1+	2+	3-	15o	7	0.4
26	2-	1+	1o	0+	0+	0+	1+	2o	8+	4	0.1
27	2-	1o	2-	5-	4+	3o	4-	2+	22+	17	0.9
28	2+	3o	2-	2-	2-	1o	1+	2+	15o	8	0.4
29	3+	3o	2-	2-	1o	1o	1+	2-	15-	8	0.4
30	2o	1-	0+	0+	1-	1o	1+	2-	8o	4	0.1
									Mean	7	0.30

Preliminary sudden commencements: 19 d 0 h 30 m

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