IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

June 2000

International quiet and disturbed days

Quietest days	1 – 5 :	30	16	9	25K	17
	6 – 10 :	21K	2	20	19K	29A
Most disturbed days	1 – 5 :	8	26	14	23	5

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3o	3o	3-	1-	2-	1o	1-	2+	15o	8	0.5
2	2-	2o	2+	1o	1o	1o	2o	2o	13o	6	0.3
3	3-	2o	2+	3+	3o	2-	3o	2o	20o	11	0.6
4	1o	2-	3-	0+	1-	3o	4+	4-	17+	12	0.7
5	4o	3o	4o	3+	5-	3o	4o	4o	30o	24	1.2
6	3o	2+	2+	3-	3+	5o	2-	1+	22-	15	0.9
7	2-	1+	2+	3-	3-	3-	3-	4-	20-	11	0.6
8	3-	4-	4+	6+	7o	6+	6o	5o	41+	64	1.7
9	1-	1+	1+	2+	1+	1o	0+	2+	11-	5	0.2
10	4-	4-	4-	4+	4o	3+	3o	3-	28+	21	1.1
11	2o	3o	3-	5-	4+	5o	5-	2-	28o	25	1.2
12	3-	3-	3+	1+	4-	4-	3o	3o	23+	15	0.9
13	2-	2+	2+	3-	3+	2o	2-	3-	19-	10	0.6
14	4-	2o	4o	2+	4+	5-	5+	5-	31o	29	1.3
15	6-	3-	3-	3-	4-	4-	4+	2o	27+	23	1.1
16	2+	1o	1o	1o	1o	1-	1-	2-	9+	5	0.2
17	1+	1-	1o	1o	2o	2+	2-	2o	12o	6	0.3
18	1+	0+	1-	2-	2o	3+	4o	3o	16+	10	0.6
19	3-	3o	0+	1-	0+	2o	2-	1+	12o	6	0.3
20	2+	2-	2o	2o	2+	1o	1o	1o	13+	6	0.3
21	1o	1-	1-	1o	1+	2-	2-	3+	11+	6	0.3
22	4-	2o	2o	3o	2+	2-	3+	1+	19+	11	0.6
23	2+	4-	2o	2-	5+	4+	5+	4o	29-	27	1.2
24	5-	4o	4o	2+	1+	1o	1o	2o	20+	15	0.9
25	1+	1-	1-	1-	1-	1-	2-	3+	10-	6	0.2
26	3-	3+	4+	5o	5+	4+	6o	5-	36-	40	1.4
27	4+	3-	3o	2+	4-	3o	3o	4-	26-	18	1.0
28	3o	3o	1+	1+	2o	2o	2o	3o	18-	10	0.5
29	3+	2+	3-	1o	2-	1+	1-	1+	14+	8	0.4
30	0+	0+	0+	1+	1o	1+	2+	2-	9-	4	0.2
									Mean	15	0.71

Preliminary sudden commencements:

4 d	15 h	01 m
5 d	22 h	55 m
8 d	9 h	10 m
11 d	8 h	01 m
12 d	22 h	07 m
23 d	13 h	02 m

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