IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

January 2000

International quiet and disturbed days

Quietest days	1 – 5 :	21	17	18	9	8
	6 – 10 :	19K	16	15	10K	25A
Most disturbed days	1 – 5 :	28	1	29	11	23

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	5+	5-	4o	3+	4+	3o	4+	4-	33-	30	1.3
2	3o	3+	3+	3+	3-	3+	3+	3o	25+	16	0.9
3	3+	3o	3-	3-	2+	2+	3o	2-	21o	12	0.7
4	2+	2+	2+	3o	3+	3-	2+	4-	22o	13	0.7
5	4o	3+	3+	3+	2+	3o	4-	4o	27o	19	1.0
6	3-	3+	2o	3+	4+	4+	3o	3+	26+	19	1.0
7	3+	3o	1+	2o	2o	2+	3-	2o	19-	10	0.6
8	2o	1-	1+	2-	2-	2+	1-	0o	10+	5	0.2
9	1+	1+	0o	0o	0+	0+	0+	2-	5+	3	0.0
10	1+	2o	1-	1-	1o	2-	2o	3o	12+	6	0.3
11	3o	2+	2-	2+	4-	4-	5+	5+	27+	24	1.2
12	4-	3o	3-	2o	1o	2o	2+	2o	19-	10	0.6
13	2o	2+	2+	3o	2+	3-	1o	2-	17+	9	0.5
14	3o	2+	1o	1-	2-	2+	2+	2-	15o	8	0.4
15	2o	2o	1+	1-	2o	1+	1+	2-	12+	6	0.3
16	1+	1o	1+	1+	2-	2-	2-	2o	12o	6	0.2
17	1+	0+	1o	0+	1-	0+	1-	0o	5-	3	0.0
18	0+	0+	1-	1-	1o	1+	1-	1-	6-	3	0.1
19	1-	0+	1-	0+	1-	1+	2o	3o	9o	5	0.2
20	2+	2-	2+	2o	3o	2+	4-	2-	19o	10	0.6
21	1-	0o	0o	0+	1-	0+	0o	0+	2+	2	0.0
22	1+	2+	2+	3o	3+	3+	5+	5o	26o	22	1.1
23	6+	6-	2o	4-	4-	3-	1o	1o	26o	29	1.3
24	2-	3-	4o	3+	2+	2+	2+	3o	22-	13	0.8
25	2o	3-	2o	1+	1o	1+	2+	2-	14+	7	0.3
26	2o	3o	2o	1+	1o	1o	1+	3o	15-	8	0.4
27	3+	2+	2-	2o	3o	3o	4+	4+	24o	17	0.9
28	5o	5o	4+	4-	4+	4-	3+	4+	34-	32	1.3
29	4+	4o	4+	4o	4+	5-	4+	4-	34-	30	1.3
30	3-	3-	3+	2o	3+	3o	4-	3o	24-	15	0.8
31	3+	2+	3-	2+	2+	3-	2o	2o	20-	10	0.6
									Mean	13	0.63

Preliminary sudden commencements: 1 d 19 h 35 m
11 d 14 h 26 m
27 d 14 h 53 m

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