IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

October 1995

International quiet and disturbed days

Quietest days	1 – 5 :	28	29	1	26	25
	6 – 10 :	15	27	14	16A	17A
Most disturbed days	1 – 5 :	4	20	8	7	18

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1-	0+	0o	0+	0o	0+	2o	2-	5+	3	0.0
2	3-	1o	3-	3-	4o	3-	3-	5-	23o	16	0.9
3	4+	3+	3-	3-	3+	5-	4-	3+	28o	21	1.1
4	4o	4+	4-	7-	7-	6-	5-	5o	41-	57	1.7
5	4-	4-	4-	5-	5-	2+	2-	4+	29-	24	1.2
6	2+	4o	3+	5o	3+	5-	3-	4o	29+	25	1.2
7	5-	4+	5-	4o	4o	3+	2+	3o	30+	26	1.2
8	3+	4-	3+	4+	4+	5o	5o	2+	31+	28	1.2
9	1o	3+	5-	4o	3+	5-	3+	4o	28+	24	1.1
10	3o	4-	4-	1+	1o	1-	0+	1-	14+	10	0.5
11	1+	4o	4-	1+	3-	4o	2o	2o	21o	14	0.8
12	3+	4+	5-	4o	4-	1+	2+	3-	26+	20	1.0
13	4o	2-	2o	2o	2-	2o	2+	2+	18o	10	0.5
14	1+	2-	1+	2-	1o	1+	2o	2+	13-	6	0.3
15	2o	1o	1-	1o	2-	2-	0+	2+	11-	5	0.2
16	2o	2o	1-	1o	2o	2-	3o	2-	14o	7	0.3
17	2o	3+	3+	2-	1+	2o	1-	1o	15+	8	0.5
18	2o	2-	1o	4o	3o	4o	5+	7-	28-	32	1.3
19	7-	5+	4+	3o	2-	1+	2o	3o	27+	31	1.3
20	2+	6-	4o	5o	4o	5+	4o	2+	33-	34	1.3
21	2+	1+	3o	2+	4-	3+	2o	3+	21+	13	0.7
22	3-	3-	3o	1+	2+	2-	4-	3-	20o	12	0.7
23	3+	5o	3+	4-	3-	2+	3+	2+	26o	19	1.0
24	3o	0+	1o	1+	3-	4o	2+	1+	16o	10	0.6
25	2-	3-	2-	1-	1-	0+	0o	0o	8-	4	0.1
26	0o	0+	0o	1-	0+	1+	1+	2o	6o	3	0.1
27	2-	1-	1-	0+	2-	2+	1-	3-	11-	6	0.2
28	1o	1-	0o	0o	0o	0o	1-	1-	3o	2	0.0
29	1-	1-	1+	1+	1o	0o	0o	1-	6-	3	0.1
30	1-	0o	0+	2-	4-	5-	2+	3o	16+	12	0.7
31	5-	4-	3+	2o	2-	3o	3+	3+	25o	18	1.0
									Mean	16	0.74

Preliminary sudden commencements: 18 d 11 h 22 m

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