IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

July 2026

International quiet and disturbed days

Quietest days	1 – 5 :	19	20	2	7	30
	6 – 10 :	31	18	29	17	26
Most disturbed days	1 – 5 :	4	23	12*	5*	21*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	4+	3+	1+	2−	3+	3−	3−	2−	21o	14	0.8
2	1+	1−	1−	1−	1o	1−	0+	0+	6−	3	0.1
3	0+	0+	1−	0+	2+	2+	3+	3+	13o	8	0.4
4	5+	7o	6+	5−	7−	6−	5+	4+	45+	73	1.8
5	3o	3−	3−	4o	3o	4−	2+	3−	24o	16	0.9
6	2+	1+	1−	1o	1+	2−	2o	1o	11+	5	0.2
7	0o	1o	0+	0+	0+	1−	1+	2−	6−	3	0.1
8	2+	3+	3+	3−	2o	3−	3+	2+	22o	13	0.7
9	2+	1−	2o	4o	2+	4−	3+	4−	22o	15	0.8
10	2−	3−	4−	3o	2+	1+	2+	3−	20−	11	0.6
11	2+	2−	2−	1o	2−	1+	2+	1o	13o	6	0.3
12	3+	2+	3o	3+	4+	3+	3−	2+	25−	16	0.9
13	1+	1+	1o	1−	2−	3−	2+	3+	14+	8	0.4
14	2o	2−	1+	2o	1−	1+	2+	3−	14o	7	0.3
15	3−	3+	3+	3−	3−	2+	1o	1o	19o	11	0.6
16	2+	3+	2−	1o	2+	0+	1o	1+	13+	7	0.4
17	0+	1−	1−	1o	2−	1+	1+	0+	7+	4	0.1
18	2−	1o	0+	0+	1o	1o	1+	0o	7−	3	0.1
19	0+	0+	1−	1−	1−	0+	1o	0+	4+	3	0.0
20	0+	0+	1o	1−	1−	0+	1o	1o	5+	3	0.1
21	2o	3−	3o	4−	3o	3o	3o	3o	23+	14	0.8
22	2−	3o	2−	3o	3o	2+	2o	2+	19o	10	0.6
23	2o	2−	3−	3−	3+	5o	5o	3+	26−	21	1.1
24	4−	3−	2−	1o	1−	1o	1−	1o	12+	7	0.4
25	1−	1−	1−	2−	1+	2o	3−	1o	11−	5	0.2
26	1o	2−	1+	1+	1+	1o	0+	1o	9o	4	0.2
27	1o	1−	1o	1−	1−	2o	2o	2+	10+	5	0.2
28	2+	1o	1+	2o	2+	2o	2o	3−	16−	8	0.4
29	2−	2−	1−	1−	1−	1−	1−	1−	7+	4	0.1
30	1−	1−	0+	1+	1o	1+	1o	0+	7−	4	0.1
31	1o	0+	1−	1−	2−	1+	1−	1−	7o	4	0.1
									Mean	10	0.45

Preliminary sudden commencements: none

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