IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

August 2026

International quiet and disturbed days

Quietest days	1 – 5 :	26	6	27	1	5
	6 – 10 :	25	7	22	16	10
Most disturbed days	1 – 5 :	8	18	3*	19*	29*

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	0+	0+	1−	1−	1−	1−	0+	1−	4+	3	0.0
2	0+	0+	1o	1o	4−	6−	4o	2o	18o	17	0.9
3	4+	4+	2+	3o	3o	2o	3o	4−	26−	18	1.0
4	4+	3−	2+	2−	1o	1−	1−	1−	14o	9	0.5
5	0+	0+	1−	0o	0o	0+	0+	1+	3+	2	0.0
6	1o	1−	0o	0o	0o	0+	0+	0o	2+	1	0.0
7	0o	0+	1o	1−	1+	0+	0+	0o	4o	2	0.0
8	0+	1+	2o	4o	6o	4o	6−	4−	27o	30	1.3
9	3−	2o	2−	1+	1o	1o	2−	2o	13+	6	0.3
10	2−	1−	1o	1+	0+	0+	0+	1o	7−	4	0.1
11	0+	0+	0o	2−	3−	3o	2−	1−	10+	6	0.3
12	1+	3−	2o	2o	2+	1+	2+	1o	15o	7	0.4
13	2o	2+	1+	1o	1o	0+	2−	3o	13−	6	0.3
14	3−	2+	3−	2+	2o	2−	2o	1o	17−	8	0.4
15	1−	1o	0+	1o	1+	2−	2+	1o	9+	5	0.2
16	1o	2−	2−	1−	0+	0o	0+	0+	6o	3	0.1
17	1−	2−	2+	1o	2+	3o	3+	4−	18o	11	0.6
18	4−	5−	4−	2−	2+	2−	5+	4+	27+	24	1.2
19	2+	5−	4o	4o	2o	2−	2+	3o	24o	17	0.9
20	3−	2−	2−	2−	3o	2o	3+	3−	19−	10	0.6
21	3o	2+	1+	1o	2−	1o	1o	2−	13o	7	0.3
22	1−	0+	0o	1+	1o	1o	1−	0+	5+	3	0.1
23	1−	1+	1+	1+	2−	1o	1+	1+	10o	5	0.2
24	2o	1o	0+	1−	0+	0+	1o	3o	9−	5	0.2
25	1o	0+	1−	1−	1−	1−	0+	0o	4+	2	0.0
26	0o	0+	0+	0+	1−	0+	0o	0+	2+	2	0.0
27	1−	0o	0+	0+	0+	0+	0+	1o	3+	2	0.0
28	1o	0o	1−	1+	3+	3o	4−	4o	17o	12	0.7
29	4+	3+	4o	3−	2+	2o	4−	2o	24+	17	0.9
30	3+	4−	3+	3+	2o	3−	2+	2+	23o	14	0.8
31	3o	3+	3+	3o	2−	2−	1+	1−	18o	11	0.6
									Mean	9	0.42

Preliminary sudden commencements: none

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