IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

November 2025

International quiet and disturbed days

Quietest days	1 – 5 :	19	14	18	22	11
	6 – 10 :	20K	9A	21A	15A	4A
Most disturbed days	1 – 5 :	12	13	6	8	7

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3−	3+	3−	2+	3−	3o	3o	2+	22o	13	0.7
2	4+	3+	2+	2+	2+	4−	3−	3o	24o	16	0.9
3	3−	3+	4+	4−	3+	4−	3o	3+	27+	20	1.0
4	3o	2+	2o	3o	2−	2o	2−	2−	17+	9	0.5
5	4−	3+	4o	2o	2−	2+	4o	6−	27−	23	1.1
6	5o	7−	6o	4−	2o	3o	4−	5−	35−	43	1.5
7	5+	5+	5o	4o	3+	3o	3o	3o	32o	31	1.3
8	6o	5+	5+	4−	3+	3+	3−	1+	31o	33	1.3
9	2−	1+	2+	1o	2o	1o	1o	3o	13+	7	0.3
10	3−	2o	1o	2+	3−	4+	3o	3+	21+	14	0.8
11	1+	3−	1o	2+	1−	1o	0+	2+	12−	6	0.3
12	9−	9−	7o	8−	5+	4+	6−	4o	51+	137	1.9
13	7−	7+	6+	4−	5−	4−	3−	1−	36−	57	1.7
14	1−	1−	1−	1+	1o	1o	0+	0o	6−	3	0.1
15	1+	1o	2o	2−	2−	2−	3+	3o	16−	8	0.5
16	3+	4−	3−	3−	4−	3o	3o	3+	25+	17	0.9
17	4−	3−	3o	1o	2o	1−	2o	2o	17o	10	0.5
18	2+	2o	2o	0+	0o	0o	0o	1−	7+	4	0.1
19	0+	0o	1−	0+	0+	0+	1o	0+	3+	2	0.0
20	0+	2−	1o	1o	0+	2o	3−	3o	12o	6	0.3
21	3−	3−	1−	1+	2−	2o	2o	1+	14+	7	0.4
22	2o	1o	1−	0+	1o	1−	2−	2+	10−	5	0.2
23	3−	2−	2−	2+	3o	4−	3−	2+	20o	11	0.7
24	3o	3o	3+	3+	5−	4−	3+	3+	28−	20	1.0
25	5−	5−	4+	4o	4o	4o	4o	3−	32+	29	1.3
26	3−	4o	4+	3+	4o	4+	3+	3o	29o	23	1.1
27	3−	3+	4o	4+	4o	4−	4+	4+	31−	25	1.2
28	3+	3o	4−	4o	4−	4−	3+	3−	27+	20	1.0
29	2+	3+	4−	3+	4o	4o	3o	3o	27−	19	1.0
30	4−	4o	2+	3o	1+	2+	3o	3−	22+	14	0.8
									Mean	21	0.81

Preliminary sudden commencements: none

Editor: GFZ Helmholtz Centre for Geosciences
Adolf Schmidt Observatory for Geomagnetism
http://kp.gfz.de/en/