

International Association of Geomagnetism and Aeronomy
(International Service of Geomagnetic Indices)

Quicklook data for November 2017¹

Geomagnetic Planetary Indices

Day	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1o	0o	0+(12)	0+(12)	1-(12)	0o(12)	1-(12)	1o	4o	2	0.0
2	2+	2-	1o	1o	1+	1+	2-	3-	13o	6	0.3
3	3+(12)	2+	2+	2+	2+	0+	1o	1+	15+	8	0.4
4	1o	1-	1-	0+	1-	0+	0+	1o	5o	3	0.1
5	1-	0o	0+	0o	0o	0o	1-	1-	2+	1	0.0
6	1-	0o	0o	0o	0o	0o	0o	0+	1o	1	0.0
7	1+(12)	3-(12)	3o	4+	4o	4-	6-	6-	30+	31	1.3
8	5+	6-	3+	4+	5o	4o	3+	5-	36-	38	1.4
9	3+	3+	2+	3+	3-	4-	3o	4-	25+	17	0.9
10	3-	3+	4-	4-	4-	4-	3o	3o	27-	18	1.0
11	3o	2+	2-	2o	2-	1o	1o	1+	14o	7	0.4
12	2-	1+	1-	1o	1-	1o	1+	2+	10o	5	0.2
13	1o(12)	2o	1o	2-	1o	2+	1-	1-	10+	5	0.2
14	3-	3o	3-	1o	1+	2o	2-	3-	17o	9	0.5
15	2-	2+	3-	3+	2+	3+	2+	2o	20o	11	0.6
16	4o	4o	3o	2o	1-	1+	2-	3-	19+	13	0.7
17	1o	2-	1+	2+	1+	0o	0+	1o	9o	4	0.2
18	2-	1+	2o	2-	2-	1+	1o	2-	12+	6	0.3
19	1-	1+	2+	2-	0+	0+	1-	1-	8o	4	0.1
20	1o	0+	0o	0o	1-	2o	2o	3o	9o	5	0.2
21	4o	4+	4+	3+	2+	4-	4-	4-	29+	23	1.1
22	2+	3-	2-	2o	3o	2o	2+	2-	18-	9	0.5
23	2-	1o	2o	2o(5)							

Note: If not the complete data from all 13 observatories could be used in the calculation, the number of already included observatories is given in parentheses.

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¹Last update: 10:46:06 UTC, November 23, 2017.