

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

Quicklook data for July 2017<sup>1</sup>

Geomagnetic Planetary Indices

Day	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	1+	3o	2o	2-	2+	3-	3o <sup>(12)</sup>	2- <sup>(12)</sup>	18-	9	0.5
2	3- <sup>(12)</sup>	3- <sup>(12)</sup>	4o <sup>(12)</sup>	4+ <sup>(12)</sup>	3- <sup>(12)</sup>	2- <sup>(12)</sup>	3o <sup>(12)</sup>	3+ <sup>(12)</sup>	24+	17	0.9
3	2o <sup>(12)</sup>	2o	1o	1+	1-	1-	1o	2-	10+	5	0.2
4	1-	1o	1-	0+	0+	0+	1o	1+	6-	3	0.1
5	1-	0+	0o	0+	0+	0+	0+	1-	3o	2	0.0
6	1-	1-	1o	1o	1+	2-	1+	3o	11-	6	0.3
7	2-	1+	0+	0+	1-	1-	1o	1+	7+	4	0.1
8	1+	1-	0+	1-	0+	0+	0+	1-	5-	3	0.0
9	5-	3o	2+	5o	2o	3o	4o	3+	27+	22	1.1
10	3o	3o	2-	1o	1-	1o	1+	2o	14-	7	0.4
11	2-	2+	3-	1+	1+	2+	1o	2-	14+	7	0.4
12	1+	1-	1-	1-	1o	1o	1-	1-	7-	4	0.1
13	1- <sup>(12)</sup>	1-	0+	0+	1o	0+	1-	1+	5+	3	0.1
14	0+	1-	0+	0+	1-	1-	0+	1-	4o	2	0.0
15	1-	1o	0+	0+	0+	1-	1-	1o	5o	3	0.1
16	2-	2-	4+	5+	6-	5+	6o	5-	35-	43	1.5
17	3o	4-	4-	4o	4o	5+	1+	2-	27-	22	1.1
18	2+	3-	1+	1o	1+	1-	0+	1+	11o	6	0.3
19	0+	1-	0+	1-	0+	1o	1o	1-	5o	3	0.1
20	1o	1o	1-	1-	1+	2-	3-	3-	12-	6	0.3
21	4o	3+	2+	1+	2+	3o	2-	3o	21o	13	0.7
22	3-	2o	4-	4o	2- <sup>(12)</sup>	2+ <sup>(12)</sup>	2o <sup>(12)</sup>	2+	21-	12	0.7
23	3o	2o	2+	3-	2+	2+	2o	4-	20+	11	0.6
24	2o	2+	3-	2-	2+	2o	1+	3+	18-	9	0.5
25	2o	1+	2o	2+	3-	2o	2+	3o	18-	9	0.5
26	3o	2o	4-	2-	2o	1+	1+	0+	15+	9	0.5
27	1-	1o	1-	1-	1+	2+	1-	3-	10o	5	0.2
28	1+										

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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<sup>1</sup>Last update: 03:30:54 UTC, July 28, 2017.