

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

Quicklook data for May 2017¹

Geomagnetic Planetary Indices

Day	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	2+	2-	0o	0+	0o	0+	1+	2-	8-	4	0.1
2	0+	2o	1-	1+	0+	0+	0+	2-	7o	4	0.1
3	1o ⁽¹²⁾	0+	0+	1-	1o	1o	0+	0+	5o	3	0.1
4	0+	1+	1+	0+	1-	0+	1+	4-	9+	6	0.3
5	3o	1+	0o	0+	1o	0+	0+	0+	7-	4	0.1
6	1o	2-	1o	1o	1-	0+	1+	1o	8o	4	0.1
7	1+	2o	2+	1+	1-	1+	3-	2o	14-	7	0.3
8	2o	1-	2-	1o	1-	1o	1+	1+	10-	5	0.2
9	1+	1o	1o	1-	2-	2-	1o	1+	10-	5	0.2
10	2o	1+	0o	0o	2+	1o	1+	2+	10+	5	0.2
11	1+	3-	2-	1-	1o ⁽¹²⁾	1o ⁽¹²⁾	1o	2-	11o	6	0.2
12	2-	1o ⁽¹²⁾	2+	2o ⁽¹²⁾	2+ ⁽¹²⁾	1o ⁽¹²⁾	1+	1+ ⁽¹²⁾	13o	6	0.3
13	0+	1+	1-	1-	1-	1-	1o	1+	7-	4	0.1
14	2o	1+	1+	3-	2+	2o	2-	2+	16-	8	0.4
15	0+	2-	2+	3+	2o	2+	3o	3-	18-	10	0.5
16	2+	2+	2-	2-	3-	1+	1-	2-	14+	7	0.4
17	2o ⁽¹²⁾	2- ⁽¹²⁾	2+	2o ⁽¹²⁾	2- ⁽¹²⁾	1o ⁽¹²⁾	1+	2+ ⁽¹²⁾	14+	7	0.3
18	3o	3+	3o	1+	0+	1o	1+	2-	15o	9	0.5
19	2-	2+	2o	1o	2o	3o	3+	3o	18+	10	0.6
20	4-	4-	4o	4-	4-	4o	3+	3o	29o	22	1.1
21	3- ⁽¹²⁾	3-	2+ ⁽¹²⁾	2o ⁽¹²⁾	2- ⁽¹²⁾	1o ⁽¹²⁾	2o ⁽¹²⁾	2o ⁽¹²⁾	16+	8	0.4
22	2o	2o	1+	2o	2o	2+	3-	3o	17+	9	0.5
23	1+	3o	1+	1o	2-	1+	2o	2+	14o	7	0.4
24	1+ ⁽¹²⁾	1o	1-	1-	1-	0+	0+	0+	5+	3	0.1
25	0+	0+	0o	0+	1-	1-	0+	2-	4+	2	0.0
26	1o	0+	0+	1-	0o	0+	1-	0+	4-	2	0.0
27	1o	0+	0o	0o	1o	3-	3-	6-	13+	13	0.7
28	5+ ⁽¹⁰⁾										

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: 02:45:47 UTC, May 28, 2017.