

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

Quicklook data for June 2017¹

Geomagnetic Planetary Indices

Day	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	0+	1-	1-	0+	1+	3-	2+	3-	11o	6	0.3
2	2-	1+	1-	1-	1-	1-	1o	1o	8-	4	0.1
3	0+	0+	2-	2o	3+	4-	1+	1o	14-	8	0.4
4	1-	0+	0+	0+	0+	0o	0+	0+	3-	2	0.0
5	1-	1o	1 ⁻⁽¹²⁾	1o ⁽¹²⁾	2 ⁺⁽¹²⁾	1o ⁽¹²⁾	1o ⁽¹²⁾	2-	9+	5	0.2
6	2-	2-	1o	1-	1o	1 ⁻⁽¹²⁾	1 ⁻⁽¹²⁾	1-	8o	4	0.1
7	1o	1+	1+	0+	1-	1o	0+	2-	8-	4	0.1
8	1+	1-	0+	0+	1+	1-	1-	1o	6+	3	0.1
9	2+	1-	0+	0+	0+	0+	0+	1-	5+	3	0.1
10	1+	1o	0+	0+	0+	0+	0+	1-	5-	3	0.0
11	0+	1 ⁺⁽¹²⁾	2o ⁽¹²⁾	1 ⁺⁽¹²⁾	3o ⁽¹²⁾	5 ⁻⁽¹²⁾	4 ⁻⁽¹²⁾	2o ⁽¹²⁾	18+	13	0.7
12	1o ⁽¹²⁾	1 ⁺⁽¹²⁾	1 ⁻⁽¹²⁾	1 ⁻⁽¹²⁾	2o ⁽¹²⁾	2 ⁻⁽¹²⁾	2 ⁺⁽¹²⁾	2 ⁺⁽¹²⁾	12o	6	0.3
13	3 ⁻⁽¹²⁾	2 ⁻⁽¹²⁾	1o ⁽¹²⁾	2o ⁽¹²⁾	1o ⁽¹²⁾	2o	1-	1-	12-	6	0.3
14	0o	1o ⁽¹²⁾	1+	2o	2-	2-	1o	1o	10-	4	0.2
15	1 ⁺⁽¹²⁾	1o	0+	1o	1-	0+	1-	0o	5+	3	0.1
16	1-	2-	4-	4-	4+	4-	3o	5o	26-	21	1.1
17	4-	3o	1o	2o	2+	2o	3+	3o	20+	12	0.7
18	3+	2+	2o	2o	2+	1+	2o ⁽¹²⁾	2o	17+	9	0.5
19	1+	2o	1+	2-	1+	0+	0o	0+	8+	4	0.1
20	0+	1o	1-	0+	1-	1o	0+	0o	4+	2	0.0
21	0o	0+	0+	1-	1-	1o	1+	2o	6+	3	0.1
22	2o	1o	0+	0+	0+	0+	2o	1+	8-	4	0.1
23	1o	0+	1 ⁻⁽¹²⁾	1o ⁽¹²⁾	0 ⁺⁽¹²⁾	1 ⁻⁽¹²⁾	2o ⁽¹²⁾	2o	8o	4	0.1
24	1+	1+	2-	3-	2o	2 ⁻⁽¹²⁾	2 ⁺⁽¹²⁾	3 ⁻⁽¹²⁾	16-	8	0.4
25	2o	2-	3 ⁺⁽¹²⁾	2 ⁺⁽¹²⁾	2 ⁻⁽¹²⁾	2o ⁽¹²⁾	1 ⁺⁽¹²⁾	2o	16+	8	0.4
26	2+	2-	1o	2o	1+	1+	2o	2-	13+	6	0.3
27	2-	1+	1-	1+	1o	1o	1 ⁻⁽¹²⁾	1o	9-	4	0.1
28	1+	2 ⁻⁽¹²⁾	1o ⁽¹²⁾	1o ⁽¹²⁾	1 ⁻⁽¹²⁾	0o ⁽¹²⁾	0o ⁽¹²⁾	0+	6o	3	0.1
29	1-	2-	2o	1+	1-	0+	0+	1-	8-	4	0.1
30	0+	0+	1-	1-	1o	0+	1-	2 ⁻⁽¹²⁾	6-	3	0.1
									Mean	6	0.24

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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