

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

Nowcast data for June 2018¹

Geomagnetic Planetary Indices

Day	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3+	4-	4+	4+	5-	3+	2+	2+	28+	22	1.1
2	2+	4-	3-	2-	2+	2o	4-	4-	22o	14	0.8
3	3-	2-	1o	2-	3-	2+	2-	2o	16-	8	0.4
4	1-	1+	1o	1+	0+	1o	1+	1-	8-	4	0.1
5	2-	2-	1o	1+	2-	1+	2-	1-	11o	5	0.2
6	1-	1o	0+	0+	1o	2o ⁽¹²⁾	3- ⁽¹²⁾	2o	10o	5	0.2
7	3-	1+	1o	1o	0+	1-	1o	1+	9+	5	0.2
8	1o	2o	1-	2-	1o	0+	0+	0+	7+	4	0.1
9	1-	0+	1o	1o	0+	1-	1+	1-	6o	3	0.1
10	0+	1o	0+	0o	0+	1-	1-	0+	4-	2	0.0
11	1o	0+	0+	1-	1-	1o	0+	1+	6-	3	0.1
12	2-	1+	0+	0o	1-	0+ ⁽¹²⁾	0+ ⁽¹²⁾	1o ⁽¹²⁾	6-	3	0.1
13	0o ⁽¹²⁾	1- ⁽¹²⁾	1- ⁽¹²⁾	0+ ⁽¹²⁾	0+ ⁽¹²⁾	0+ ⁽¹²⁾	2- ⁽¹²⁾	2o ⁽¹²⁾	6o	3	0.1
14	2- ⁽¹²⁾	1o ⁽¹²⁾	1+ ⁽¹²⁾	1o ⁽¹²⁾	1o ⁽¹²⁾	1- ⁽¹²⁾	1o ⁽¹²⁾	1o ⁽¹²⁾	9-	4	0.1
15	1- ⁽¹²⁾	1- ⁽¹²⁾	1- ⁽¹²⁾	1o ⁽¹²⁾	1- ⁽¹²⁾	1o ⁽¹²⁾	1o ⁽¹²⁾	0+ ⁽¹²⁾	6o	3	0.1
16	0+ ⁽¹²⁾	1- ⁽¹²⁾	0+ ⁽¹²⁾	0o ⁽¹²⁾	0+ ⁽¹²⁾	0+ ⁽¹²⁾	0+ ⁽¹²⁾	1o ⁽¹²⁾	3+	2	0.0
17	1- ⁽¹²⁾	1o ⁽¹²⁾	1- ⁽¹²⁾	0+ ⁽¹²⁾	0+ ⁽¹²⁾	1o ⁽¹²⁾	2- ⁽¹²⁾	2- ⁽¹²⁾	7+	4	0.1
18	4+ ⁽¹²⁾	3o	3+	3+	3o	2+	2-	2+	23+	15	0.9
19	1+	2-	2+	2-	1o	1-	1-	1+	11-	5	0.2
20	1-	2-	2o	2-	1-	1-	1-	1o	9o	4	0.2
21	1-	1-	1-	1-	0o	0+	0+	0+	4-	2	0.0
22	0+	1o	1o	0+	0+	1-	1+ ⁽¹²⁾	1- ⁽¹²⁾	6-	3	0.1
23	2+	3-	2-	4-	4-	3o	3-	4-	23+	15	0.8
24	2+	2-	2o	2-	2-	1-	1+	1+	13-	6	0.3
25	1o	1-	1-	2-	2o	2-	3-	5o	15+	11	0.6
26	5-	3+	3- ⁽¹²⁾	3+	4-	3o	3o	2o	26-	18	1.0
27	1o	2+	1+	1+	2-	1o	1o	3-	12+	6	0.3
28	2-	1-	1-	1o	2-	1+	1+	1-	9o	4	0.2
29	1-	1+	1-	1-	1-	1-	0+	0o	5o	3	0.0
30	0o	0+	1o	1-	1-	1o	1-	1o ⁽¹²⁾	5+	3	0.1
									Mean	6	0.28

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.

Editor: GFZ German Research Centre for Geosciences
Adolf Schmidt Observatory for Geomagnetism
<https://www.gfz-potsdam.de/en/kp-index/>

¹Last update: 09:15:51 UTC, July 1, 2018.