IUGG: Association of Geomagnetism and Aeronomy

(International Service of Geomagnetic Indices)

March 2016

International quiet and disturbed days

Quietest days	1 – 5 :	26	13	5	4	25K
	6 – 10 :	22	24	31K	9	3
Most disturbed days	1 – 5 :	6	15	7	17	16

Geomagnetic Planetary Indices

	Kp three-hourly								daily		
	1	2	3	4	5	6	7	8	Sum	Ap	Cp
1	3o	2o	2−	2−	2o	2−	1o	3−	16−	8	0.4
2	2+	1o	1−	2o	2+	3−	1o	0+	12+	6	0.3
3	2−	2+	2o	2+	2o	1o	0+	1+	13o	6	0.3
4	3−	2−	0o	1−	0+	1−	0+	0+	7−	4	0.1
5	0o	0+	1+	1+	2o	0+	0o	0+	6−	3	0.1
6	0o	1−	2o	2o	3−	5o	6o	6+	25−	31	1.3
7	4+	5−	4−	3−	3−	3+	4−	5−	30−	24	1.2
8	2+	2o	2−	2−	2o	1+	2+	1−	14o	6	0.3
9	2o	2−	1+	1+	2o	2−	1+	2−	13o	6	0.3
10	2o	3−	2−	1+	1+	1o	2−	2+	14o	7	0.3
11	1+	3−	3o	3+	5+	3o	3+	3−	25−	19	1.0
12	3o	3o	2o	2−	1o	3+	3+	1−	18o	11	0.6
13	0+	2−	1−	1o	1−	0+	0o	1−	5+	3	0.1
14	2−	1+	1+	1o	1−	2+	3+	5o	17−	12	0.7
15	4o	4o	4+	3+	1+	3−	5+	3+	28+	24	1.2
16	5o	3−	3−	3o	3−	1+	3o	5−	25o	20	1.0
17	5−	5−	4−	4o	2o	3+	3o	3−	28o	22	1.1
18	1+	2o	2+	2−	2o	2o	2o	2+	16−	7	0.4
19	2o	3o	4−	4−	3o	4−	2+	1o	22+	14	0.8
20	1+	3−	1+	1+	2−	4−	4−	2−	17+	10	0.6
21	2o	1+	2−	2−	2−	2−	1o	2+	13+	6	0.3
22	2+	2+	1+	2o	1o	0+	0+	2−	11+	6	0.2
23	2−	3+	4−	2−	2−	1o	1+	3−	17o	10	0.6
24	3−	2−	2−	1o	1+	1+	1−	1+	12−	6	0.3
25	3o	2−	1o	1+	1o	1o	0+	0o	9+	5	0.2
26	0o	0o	1−	0+	1−	0+	1−	1−	3+	2	0.0
27	3−	2o	3o	3−	2+	3+	2+	2o	20+	11	0.6
28	2o	4−	1o	1−	2−	1+	3−	3−	16−	9	0.5
29	3+	3+	2+	3−	3−	3−	1+	1+	20−	11	0.7
30	3+	2−	1+	2o	3+	2+	3+	2o	19+	11	0.6
31	3o	3−	1+	1−	1o	1o	0+	1o	11o	6	0.3
									Mean	11	0.53

Preliminary sudden commencements: 13 d 11 h 44 m

Editor: GFZ Deutsches GeoForschungsZentrum
Adolf-Schmidt-Observatorium für Geomagnetismus
Lindenstr. 7
D-14823 Niemegk
F.R. Germany