

SERVICE INTERNATIONAL DES INDICES GEOMAGNETIQUES
 INTERNATIONAL SERVICE OF GEOMAGNETIC INDICES



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Explanations about published data are given in Special Issue 1994 of ISGI Monthly Bulletin.

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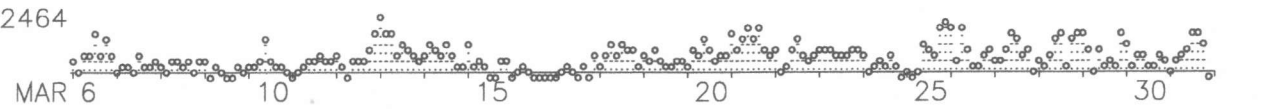
Special thanks are due to contributors (quoted below) for providing the here published geomagnetic data within shortly possible delay.

PRELIMINARY REPORT ON RAPID VARIATIONS		MARCH 2014
SSC - Storm Sudden Commencements		SFE - Solar Flare Effects
25 20 04 A: SPT* GUI GNG CNB B: LER* ESK* HAD* HRB EBR LIV* C: WNG NGK VAL BDV* GCK		02 2317-2325 CNB 10 1524-1533 LER ESK HAD 11 0347-0425 MMB KAK KNY CNB 12 2232-2249 LIV 28 2346-0000 MMB KAK KNY 29 1745-1805 LIV
REPORTING OBSERVATORIES (up to the 5th of May 2014):		
SOD NUR LER ESK WNG NGK VAL HAD DOU BDV HRB NAG GCK MMB EBR SPT KAK KNY GUI GNG CNB LIV		

	FIVE INTERNATIONAL QUIETEST DAYS					FIVE INTERNATIONAL MOST DISTURBED DAYS				
March 2014	16	9	17	7	8	13*	26*	21*	25*	29*

MARCH 2014		Geomagnetic Indices (provisional)												Daily Average and Sum				
	aa					quiet days	am and Km for each three hour interval								Daily Average and Sum			
	N	S	am	pm	D		1	2	3	4	5	6	7	8	Am	Σ Km	Ap	Σ Kp
1	11	12	10	13	12	CK	11 2-	6 1o	10 1+	16 2o	9 1+	4 1-	12 2-	18 2+	11	12o	6	12+
2	8	9	13	4	8	KK	31 3o	7 1o	3 0+	3 0+	1 0o	1 0o	0 0o	2 0+	6	5o	4	6+
3	11	10	13	8	11	CC	15 2o	9 1+	10 1+	13 2-	14 2o	4 1-	1 0o	10 1+	10	10+	5	11+
4	11	14	8	17	13	KC	14 2o	5 1-	2 0+	15 2o	19 2+	13 2-	8 1+	24 3-	13	13o	6	13o
5	14	10	8	16	12	CK	6 1o	6 1o	9 1+	9 1+	16 2o	13 2-	14 2o	16 2o	11	12+	6	13o
6	12	12	8	17	12	KK	6 1o	2 0+	8 1+	8 1+	24 3-	10 1+	19 2+	9 1+	11	12-	5	10o
7	4	5	4	6	5	CC*	3 0+	4 1-	5 1-	3 0+	8 1+	5 1-	5 1-	6 1o	5	6-	2	4-
8	6	5	6	5	5	CC*	5 1-	3 0+	6 1o	6 1o	5 1-	6 1o	3 0+	7 1o	5	6o	2	4+
9	6	3	4	4	4	CC*	6 1o	1 0o	5 1-	2 0+	1 0o	1 0o	5 1-	3 0+	3	3o	2	3o
10	8	8	11	6	8	CC	5 1-	4 1-	7 1o	20 2+	6 1o	4 1-	5 1-	3 0+	7	7+	4	7-
11	6	9	4	10	7	CC	1 0o	3 0+	4 1-	6 1o	7 1o	8 1+	6 1o	6 1o	5	6+	3	5-
12	10	8	7	12	9	C	8 1+	5 1-	1 0o	6 1o	6 1o	7 1o	11 2-	23 3-	8	9+	5	9+
13	19	18	26	11	19		47 4-	23 3-	22 3-	10 1+	16 2o	11 2-	10 1+	7 1o	18	16+	11	17+
14	11	10	11	10	11	CC	10 1+	15 2o	11 2-	8 1+	14 2o	10 1+	5 1-	4 1-	10	11o	5	11-
15	7	4	5	5	5	CC	14 2o	5 1-	6 1o	4 1-	1 0o	1 0o	6 1o	6 1o	5	6+	3	6+
16	2	3	3	2	2	CC*	1 0o	3 0+	5 1-	2 0+	1 0o	1 0o	0 0o	1 0o	2	1+	1	2-
17	5	4	3	6	4	CC*	1 0o	2 0+	4 1-	3 0+	1 0o	4 1-	1 0o	10 1+	3	3+	2	3o
18	11	11	9	13	11	CC	4 1-	10 1+	15 2o	9 1+	15 2o	12 2-	13 2-	5 1-	10	11+	5	11-
19	7	8	9	6	8	CC	9 1+	7 1o	11 2-	6 1o	5 1-	5 1-	6 1o	6 1o	7	8+	4	7o
20	9	8	10	8	9	CC	4 1-	12 2-	10 1+	19 2+	11 2-	6 1o	9 1+	8 1+	10	11+	5	10o
21	18	18	16	20	18	K	21 3-	13 2-	18 2+	28 3o	19 2+	27 3o	11 2-	10 1+	18	18o	9	17+
22	9	8	8	10	9	CK	11 2-	3 0+	5 1-	11 2-	18 2+	9 1+	7 1o	8 1+	9	10+	4	9-
23	12	9	9	12	11	CC	11 2-	12 2-	13 2-	9 1+	10 1+	8 1+	13 2-	12 2-	11	12+	6	12o
24	7	5	6	6	6	CC	10 1+	2 0+	5 1-	6 1o	5 1-	9 1+	5 1-	1 0o	5	6o	3	6+
25	15	16	7	25	16		3 0+	1 0o	3 0+	14 2o	13 2-	8 1+	29 3o	38 3+	14	12o	7	12o
26	15	13	19	9	14		31 3o	7 1o	33 3o	13 2-	5 1-	4 1-	10 1+	11 2-	14	13o	9	14o
27	10	13	13	11	12	CC	7 1o	7 1o	12 2-	22 3-	17 2+	10 1+	11 2-	2 0+	11	12o	5	11-
28	15	14	10	19	15		6 1o	5 1-	9 1+	20 2+	23 3-	5 1-	19 2+	24 3-	14	13+	6	13-
29	18	12	18	12	15		22 3-	12 2-	3 0+	13 2-	5 1-	7 1o	4 1-	26 3-	12	11+	7	13-
30	9	7	9	7	8	CC	15 2o	4 1-	9 1+	9 1+	5 1-	5 1-	8 1+	7 1o	8	9o	4	8o
31	15	11	6	20	13	KK	3 0+	6 1o	8 1+	11 2-	21 3-	22 3-	14 2o	1 0o	11	11+	6	11-

ROT DAY IN SOLAR ROTATION INTERVAL Three-hour indices Km (provisional) MAR 2014



ROT DAY IN SOLAR ROTATION INTERVAL Three-hour indices aa (logscale) MAR-MAY 2014

