

SERVICE INTERNATIONAL DES INDICES GEOMAGNETIQUES
 INTERNATIONAL SERVICE OF GEOMAGNETIC INDICES



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CONTENTS

Rapid Variations	- provisional determination of ssc and sfe	May 2008
Classification of days	- five international quietest days and most disturbed days	May 2008
aa	- hemispheric N, S, daily values and planetary half day and daily values	May 2008
	- musical diagram of aa (latest values)	May up to 20 June 2008
Quiet periods	- truly magnetically very quiet (C) and quiet (K) periods of 24 and 48 hours, and 5 international quietest days (*)	May 2008
am, Km	- three hour indices values musical diagram of Km	May 2008
Am, ΣKm	- daily values	May 2008
Ap, ΣKp	- daily values	May 2008
	- monthly tables of hourly indices	May 2008

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

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PRELIMINARY REPORT ON RAPID VARIATIONS

MAY 2008

SSC - Storm Sudden Commencements

SFE - Solar Flare Effects

28 02 25 A: SPT GUI
 B: LER* ESK* HAD* CLF NAG
 C: NUR NGK DOU BDV* GCK HYB

12 1236-1252 GUI
 16 0543-0552 NAG
 24 0657-0708 GUI

Si

28 02 25 Si: EBR

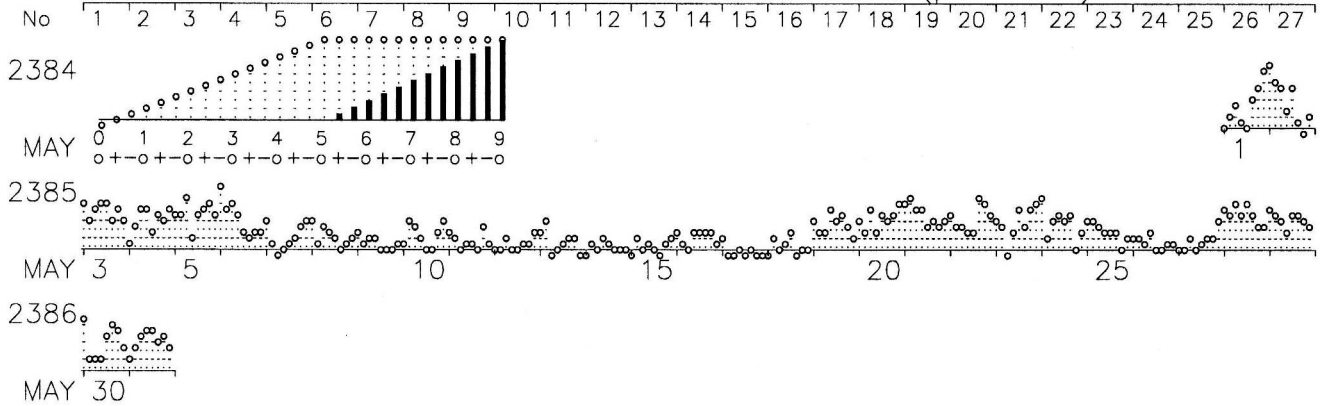
REPORTING OBSERVATORIES (up to 27/06/2008) :

NUR LER ESK NGK VAL HAD DOU BDV CLF HRB NAG GCK MMB EBR SPT KAK KNY GUI HYB
 GNA CNB

	FIVE INTERNATIONAL QUIETEST DAYS					FIVE INTERNATIONAL MOST DISTURBED DAYS				
May 2008	17	14	15	18	9	5*	3*	21*	28*	30*

MAY 2008						Geomagnetic Indices (provisional)								Daily Average and Sum				
	aa				quiet days	am and Km for each three hour interval								and Sum				
	N	S	am	pm		D	1	2	3	4	5	6	7	8	Am	Σ Km	Ap	Σ Kp
1	17	12	8	22	15		3 0+	7 1o	12 2-	4 1-	2 0+	15 2o	23 3-	43 4-	14	12+	8	13o
2	17	22	28	12	20		56 4o	29 3o	21 3-	8 1+	21 3-	5 1-	1 0o	6 1o	18	15+	11	16-
3	27	21	23	25	24		27 3o	16 2o	23 3-	29 3o	30 3o	14 2o	23 3-	14 2o	22	20+	11	20+
4	18	14	12	20	16		4 1-	13 2-	22 3-	21 3-	9 1+	18 2+	16 2o	21 3-	16	16o	8	16-
5	25	24	20	29	25		19 2+	18 2+	37 3+	7 1o	20 2+	26 3-	28 3o	20 2+	22	19+	12	20+
6	17	25	32	10	21		51 4o	22 3-	28 3o	19 2+	9 1+	6 1o	9 1+	8 1+	19	17o	9	15o
7	10	7	7	10	9	CC	14 2o	5 1-	1 0o	3 0+	5 1-	6 1o	11 2-	14 2o	7	8+	4	9o
8	8	9	10	7	8	CC	16 2o	5 1-	13 2-	9 1+	6 1o	3 0+	4 1-	6 1o	8	9-	4	9o
9	6	4	5	5	5	CC*	8 1+	4 1-	7 1o	6 1o	3 0+	2 0+	2 0+	5 1-	5	6-	3	5+
10	9	8	8	9	8	CC	5 1-	15 2o	11 2-	7 1o	3 0+	2 0+	8 1+	15 2o	8	9+	4	9-
11	9	7	7	9	8	CC	9 1+	6 1o	3 0+	5 1-	5 1-	3 0+	11 2-	5 1-	6	7-	4	7-
12	6	5	4	6	5	CC	3 0+	2 0+	6 1o	3 0+	3 0+	4 1-	5 1-	8 1+	4	5o	3	6-
13	8	5	6	7	7	CC	9 1+	16 2o	1 0o	2 0+	4 1-	6 1o	7 1o	0 0o	6	6+	3	7-
14	7	3	4	5	5	CC*	1 0o	5 1-	2 0+	6 1o	4 1-	2 0+	3 0+	2 0+	3	4-	3	4+
15	6	5	5	6	5	CC*	1 0o	7 1o	3 0+	4 1-	3 0+	1 0o	4 1-	7 1o	4	4o	2	4+
16	13	9	10	12	11	CC	9 1+	5 1-	3 0+	10 1+	9 1+	8 1+	8 1+	5 1-	7	8+	4	9o
17	4	2	4	2	3	CC*	6 1o	1 0o	0 0o	2 0+	1 0o	2 0+	0 0o	0 0o	2	2-	1	1+
18	8	4	5	7	6	CC*	1 0o	6 1o	2 0+	5 1-	8 1+	1 0o	2 0+	3 0+	4	4o	2	4+
19	16	12	14	14	14	C	15 2o	10 1+	10 1+	23 3-	15 2o	17 2+	11 2-	7 1o	14	14+	6	13+
20	20	15	12	23	18		15 2o	10 1+	25 3-	9 1+	20 2+	14 2o	18 2+	32 3o	18	17o	8	16-
21	24	16	21	19	20		29 3o	36 3+	21 3-	23 3-	13 2-	16 2o	12 2-	14 2o	21	19o	10	19o
22	23	22	12	33	23		18 2+	12 2-	11 2-	9 1+	10 1+	34 3+	29 3o	17 2+	18	17o	9	17+
23	21	14	8	28	18		16 2o	13 2-	0 0o	9 1+	25 3-	12 2-	25 3-	29 3o	16	15o	8	15o
24	21	17	21	16	19		35 3+	6 1o	14 2o	18 2+	15 2o	17 2+	3 0+	10 1+	15	15-	7	14+
25	11	10	12	9	11	CC	14 2o	16 2o	13 2-	8 1+	10 1+	9 1+	3 0+	7 1o	10	11o	5	11+
26	8	6	8	5	7	CC	7 1o	7 1o	5 1-	10 1+	2 0+	3 0+	4 1-	5 1-	5	6o	3	6o
27	8	7	4	10	7	CK	2 0+	2 0+	6 1o	3 0+	5 1-	6 1o	7 1o	15 2o	6	7-	3	6-
28	24	21	22	23	23		21 3-	17 2+	31 3o	17 2+	28 3o	20 2+	11 2-	13 2-	20	19o	11	19o
29	27	14	15	26	21		26 3-	18 2+	15 2o	10 1+	18 2+	20 2+	15 2o	11 2-	17	17-	9	17+
30	24	15	16	23	20		34 3+	7 1o	7 1o	6 1o	18 2+	32 3o	24 3-	12 2-	18	16o	10	17o
31	21	17	16	22	19		6 1o	12 2-	17 2+	23 3-	25 3-	16 2o	17 2+	11 2-	16	16+	9	17-

ROT DAY IN SOLAR ROTATION INTERVAL Three-hour indices Km(provisional) MAY 2008



ROT DAY IN SOLAR ROTATION INTERVAL Three-hour indices aa (logscale) MAY-JUL 2008

