

SERVICE INTERNATIONAL DES INDICES GEOMAGNETIQUES
 INTERNATIONAL SERVICE OF GEOMAGNETIC INDICES



Bureau des Publications SIIG - Bulletin Mensuel n°03 - 08 - Mars 2008
 ISGI Publications Office Monthly Bulletin n°03 - 08 - March 2008

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

Ce Bulletin est adressé gracieusement aux Scientifiques intéressés, grâce à une dotation du FAGS et au soutien du laboratoire d'accueil, le CETP, et des organismes français de Recherche Scientifique (CNRS, INSU, BCMT).

Nous remercions aussi tout particulièrement les collaborateurs du Bulletin (cités ci-dessous) qui nous fournissent les données à diffuser dans des délais aussi brefs que possible.

This Bulletin is freely offered to interested Scientists thanks to a dotation from FAGS, and to the support of the hosting laboratory CETP and of French Organisations of Scientific Research (CNRS, INSU, BCMT).

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 2008	
SSC - Storm Sudden Commencements		SFE - Solar Flare Effects	
08 11 42	B: LER* ESK* HAD* DOU C: NGK* BDV*	03 0950-1000	NAG
		06 1712-1728	GUI
		08 1139-1145	NAG
26 09 36	B: LER* ESK* HAD* C: DOU GCK*	18 1238-1650	GUI
		22 1213-1228	GUI

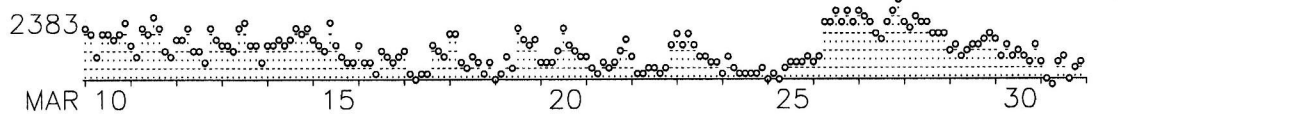
REPORTING OBSERVATORIES (up to 02/05/2008) :

NUR LER ESK NGK 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				
March 2008	7	6	24	25	4	9	27	26	28	1

MARCH 2008		Geomagnetic Indices (provisional)											Daily Average and Sum									
	aa				D	quiet days	am and Km for each three hour interval								Am		Σ Km		Ap		Σ Kp	
	N	S	am	pm			1	2	3	4	5	6	7	8	Am	Σ Km	Ap	Σ Kp				
1	68	42	44	66	55		64 4+	35 3+	27 3o	36 3+	40 3+	35 3+	29 3o	31 3o	37	27-	22	27+				
2	36	20	32	25	28		19 2+	11 2-	23 3-	16 2o	13 2-	24 3-	13 2-	21 3-	18	17+	9	18o				
3	13	10	14	9	12	C	14 2o	12 2-	9 1+	15 2o	5 1-	11 2-	7 1o	4 1-	10	11o	6	12o				
4	7	6	8	5	6	CC*	7 1o	7 1o	13 2-	8 1+	9 1+	2 0+	0 0o	1 0o	6	7-	3	7o				
5	18	21	12	27	19	K	10 1+	10 1+	16 2o	22 3-	38 3+	20 2+	20 2+	6 1o	18	16+	8	16o				
6	7	4	4	6	5	CK*	5 1-	2 0+	1 0o	2 0+	2 0+	10 1+	6 1o	13 2-	5	6-	3	5+				
7	6	2	4	4	4	CC*	7 1o	4 1-	4 1-	1 0o	2 0+	1 0o	5 1-	4 1-	4	4o	2	5-				
8	24	22	9	37	23		0 0o	0 0o	6 1o	19 2+	52 4o	35 3+	38 3+	9 1+	20	15+	10	15-				
9	54	49	63	40	52		46 4-	78 5-	77 5-	38 3+	34 3+	32 3o	27 3o	49 4-	48	29+	30	32o				
10	38	25	23	39	31		38 3+	32 3o	12 2-	32 3o	32 3o	26 3-	32 3o	42 4-	31	23+	19	27-				
11	27	39	30	36	33		18 2+	13 2-	37 3+	32 3o	51 4o	34 3+	15 2o	12 2-	27	21+	15	23-				
12	28	23	28	23	26		21 3-	25 3-	37 3+	15 2o	15 2o	8 1+	39 3+	23 3-	23	20o	14	22-				
13	20	27	19	28	23		17 2+	20 2+	16 2o	35 3+	45 4-	17 2+	19 2+	10 1+	22	20-	11	20+				
14	32	22	22	33	27		20 2+	20 2+	25 3-	19 2+	21 3-	40 3+	28 3o	38 3+	26	22o	16	24+				
15	17	20	24	13	18		23 3-	18 2+	15 2o	43 4-	18 2+	13 2-	9 1+	10 1+	19	17+	11	19o				
16	15	12	13	14	14	CC	17 2+	10 1+	10 1+	5 1-	14 2o	13 2-	9 1+	12 2-	11	12+	6	13o				
17	11	9	9	11	10	CC	14 2o	4 1-	2 0+	4 1-	4 1-	18 2+	14 2o	12 2-	9	10+	4	9o				
18	14	12	16	11	13	KC	28 3o	28 3o	10 1+	7 1o	11 2-	10 1+	5 1-	8 1+	13	13+	8	13+				
19	17	17	7	28	17		3 0+	5 1-	12 2-	7 1o	34 3+	22 3-	18 2+	26 3-	16	15-	7	14o				
20	17	16	10	24	17		9 1+	8 1+	9 1+	15 2o	40 3+	20 2+	14 2o	13 2-	16	15+	8	16+				
21	13	10	9	14	12	CK	11 2-	6 1o	5 1-	10 1+	6 1o	9 1+	15 2o	22 3-	11	12-	6	12+				
22	10	8	6	12	9	C	11 2-	4 1-	5 1-	6 1o	6 1o	4 1-	7 1o	20 2+	8	9o	4	8+				
23	22	13	23	12	18		30 3o	18 2+	27 3o	17 2+	12 2-	12 2-	8 1+	9 1+	17	17-	9	17o				
24	6	8	8	7	7	CC*	4 1-	11 2-	6 1o	5 1-	5 1-	5 1-	4 1-	7 1o	6	7o	3	6o				
25	10	7	5	12	9	CK*	3 0+	4 1-	2 0+	6 1o	9 1+	8 1+	8 1+	13 2-	7	8o	3	7-				
26	43	47	30	61	45		10 1+	12 2-	44 4-	49 4-	66 4+	49 4-	69 4+	43 4-	43	26+	26	29+				
27	62	53	46	70	58		70 4+	56 4o	41 4-	31 3o	26 3-	47 4-	67 4+	88 5o	53	31-	36	34+				
28	45	42	46	41	44		44 4-	37 3+	52 4o	47 4-	43 4-	27 3o	31 3o	31 3o	39	27+	24	30+				
29	21	19	15	25	20		14 2o	17 2+	11 2-	16 2o	20 2+	17 2+	24 3-	29 3o	19	18+	9	18-				
30	18	16	18	16	17		24 3-	13 2-	18 2+	12 2-	16 2o	11 2-	8 1+	18 2+	15	16-	9	17o				
31	10	8	8	10	9	CC	8 1+	3 0+	1 0o	8 1+	11 2-	2 0+	7 1o	8 1+	6	7+	4	8+				

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



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

