

SERVICE INTERNATIONAL DES INDICES GEOMAGNETIQUES
INTERNATIONAL SERVICE OF GEOMAGNETIC INDICES



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C O N T E N T S

Rapid Variations	- provisional determination of ssc and sfe	January 2013
Classification of days	- five international quietest days and most disturbed days	January 2013
aa	- hemispheric N, S, daily values and planetary half day and daily values	January 2013
	- musical diagram of aa (latest values)	January up to 24 March 2013
Quiet periods	- truly magnetically very quiet (C) and quiet (K) periods of 24 and 48 hours, and 5 international quietest days (*)	January 2013
am, Km	- three hour indices values musical diagram of Km	January 2013
Am, ΣKm	- daily values	January 2013
Ap, ΣKp	- daily values	January 2013
	- monthly tables of hourly indices	January 2013
Musical diagram of km	- annual graph	January to December 2012
Musical diagram of aa	- annual graph	January to December 2012

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

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PRELIMINARY REPORT ON RAPID VARIATIONS

JANUARY 2013

SSC - Storm Sudden Commencements

SFE - Solar Flare Effects

19 17 32 A: SOD NUR LER* ESK* HAD* NAG* GNG
CNB
B: WNG* NGK* VAL* DOU BDV* SPT* LIV*
C: EBR*

25 16 59 B: NUR LER* ESK* HAD*
C: WNG* NGK* VAL* BDV* GCK*

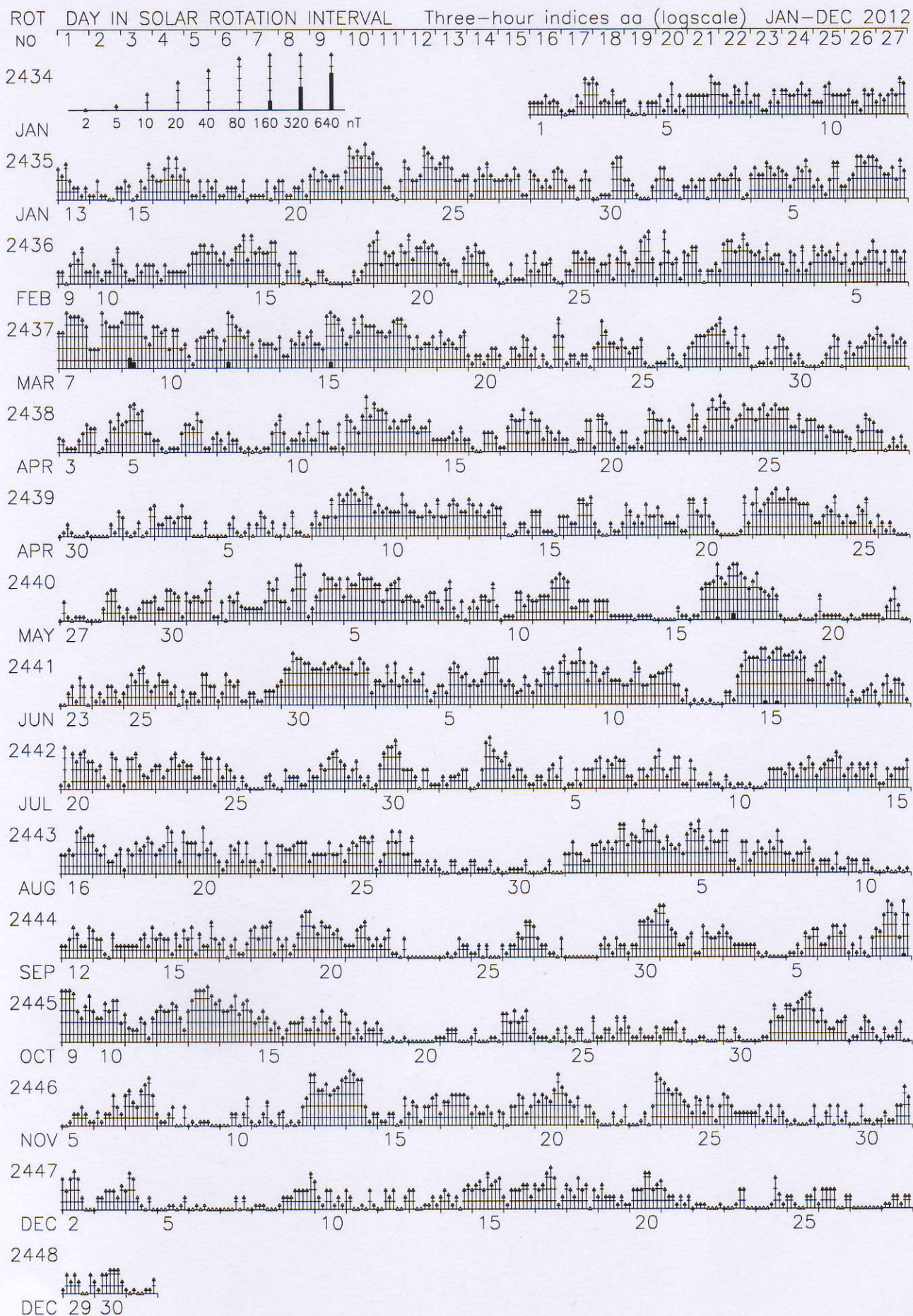
13 0048-0055 MMB KAK KNY

REPORTING OBSERVATORIES (up to 01-03-2013) :

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				
January 2013	1	22	5	30	10	26	17*	13*	18*	20*

PLANETARY GEOMAGNETIC ACTIVITY - MUSICAL DIAGRAM OF aa 2012



PLANETARY GEOMAGNETIC ACTIVITY - MUSICAL DIAGRAM OF km 2012

