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**MAGNETIC STORM SUDDEN COMMENCEMENTS AND SOLAR FLARE EFFECTS
(PRELIMINARY REPORT ON RAPID MAGNETIC VARIATIONS)**

MARCH 2000

Storm Sudden Commencements (SSC)			Solar Flare Effects (sfe)		
Day	Time	Quality: Station Group*	Day	Begin-End	Station(s)
29	1924	A: HRB, COI GUI B: NAG* EBR* C: BDV GCK QUE LNP	02	0820-0838	BDV+ HYB GNA
			02	1341-1410	GUI
			14	0741-0759	GNA
			17	0116-0123	NAG (si: HRB)
			17	0648-0656	NAG
			24	0743-0806	HYB (ssc: LNP)
			27	1358-1406	BDV+
			31	0334-0346	QUE (ssc: NGK,si: EBR)
			31	1653-1708	BDV+

REPORTING OBSERVATORIES (up to the 2nd of May 2000):

SOD NUR NGK BDV CLF HRB NAG GCK MMB EBR COI SPT KAK KNY QUE GUI LNP HYB GNA HER CNB

Three-letter codes identify each observatory. Reporting stations have been grouped by the character of the observed event. The letter A means very remarkable; B means fair, but unmistakable; C means very poor, doubtful; and - means no quality figure given. The * means that the SSC, at least in one component, was preceded by a small reversed impulse. SSCs are given only when five or more stations report the event. SFEs include all reports. If an SFE is confirmed by solar or ionospheric events, the name of the station is identified with a plus sign (+).