

SPECIAL GEOMAGNETIC EVENTS
Normal magnetograms

Sudden commencements (SC):

		X(nT)	Y(nT)	Z(nT)
08 Jul 19:22 UT	SSC A			
	22.5 ±.2	+8	-9	-3
	23.7 ±.2	+18	-10	-3
	25.5 ±.2	+4	-3	-7

PULSATATIONS

from normal recordings:

Day	Onset	End	Qual	Period	Amplitude nT
-----	-------	-----	------	--------	-----------------

pc 4:

6	0005	1300	B	45-150	8
9	0210	1710	B	45-150	10
12	0130	1200	B	45-150	8
13	0725	1625	B	45-150	9
14	0410	1900	B	45-150	8
15	0030	1145	B	45-150	8
16	0720	1600	C	45-150	6
17	0350	1200	C	45-150	8
23	0345	1200	B	45-150	8
31	0030	2145	B	45-150	9

pc 5:

7	0200	1410	B	150-360	15
10	0300	1420	B	150-360	20
11	0410	1400	B	150-360	20
18	0620	1630	C	150-360	9
21	0315	1825	B	150-360	12
22	0200	1205	C	150-360	10