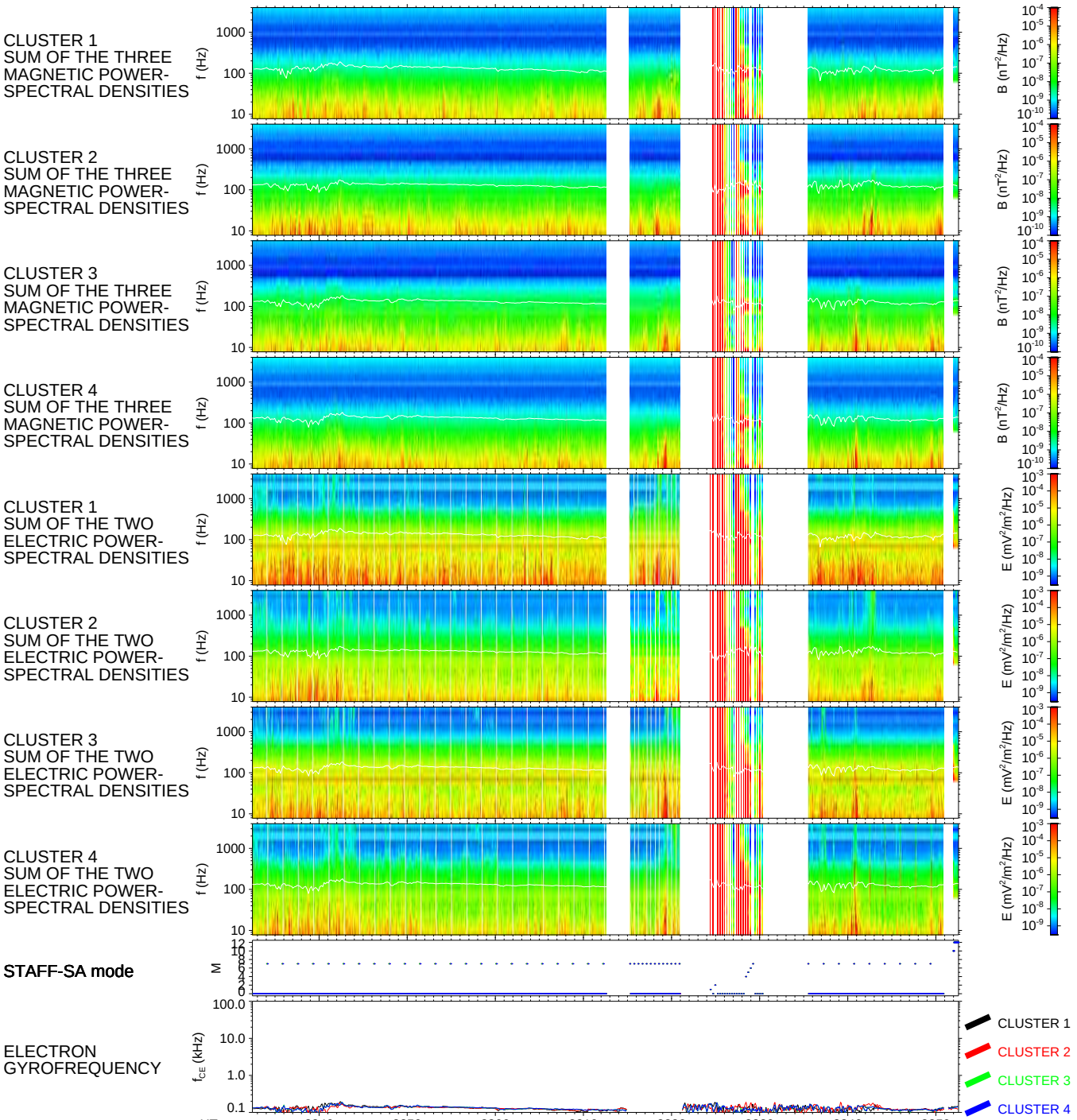
CLUSTER STAFF-SA *2007-01-29 22:32:26.058 - 2007-01-29 23:52:34.181*



UT:		2240	2250	2300	2310	2320	2330	2340	2350
X_{GSE} (R_E):		15.94	15.95	15.96	15.97	15.98	15.99	15.99	15.99
Y_{GSE} (R_E):		9.30	9.25	9.19	9.14	9.09	9.04	8.99	8.93
Z_{GSE} (R_E):		-8.01	-8.08	-8.16	-8.23	-8.31	-8.38	-8.46	-8.53
C1 delta x	(km):	-2904.4	-2861.9	-2819.3	-2776.6	-2733.8	-2690.9	-2647.9	-2604.8
C1 delta y	(km):	8203.2	8195.4	8187.0	8178.0	8168.3	8158.0	8147.2	8135.7
C1 delta z	(km):	5891.7	5895.6	5899.2	5902.4	5905.2	5907.6	5909.7	5911.5
C2 delta x	(km):	1569.8	1591.7	1613.3	1634.7	1655.8	1676.6	1697.2	1717.6
C2 delta y	(km):	4509.7	4552.5	4594.8	4636.7	4678.2	4719.3	4760.0	4800.3
C2 delta z	(km):	12265.2	12228.4	12190.7	12152.2	12113.0	12073.1	12032.4	11991.0
C3 delta x	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C3 delta y	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	-31.1	-27.3	-23.6	-19.8	-16.1	-12.4	-8.6	-4.9
C4 delta y	(km):	210.9	213.2	215.5	217.8	220.0	222.2	224.4	226.6
C4 delta z	(km):	309.7	307.8	306.0	304.1	302.1	300.2	298.3	296.3

N2 files C1_070129_2a.n2sa C2_070129_2a.n2sa C3_070129_2a.n2sa C4_070129_2a.n2sa
Calibrated by C1_CT_STASA_20010110_V003.cal C2_CT_STASA_20010110_V003.cal C3_CT_STASA_20010110_V003.cal C4_CT_STASA_20010110_V003.cal .
Processed Thu Aug 21 16:52:47 2008 by read_N2SA(2007Sep20) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Thu Aug 21 16:53:24 2008 by PRASSADCO(2005Jul13) . ***ORBIT No. 1013.5***