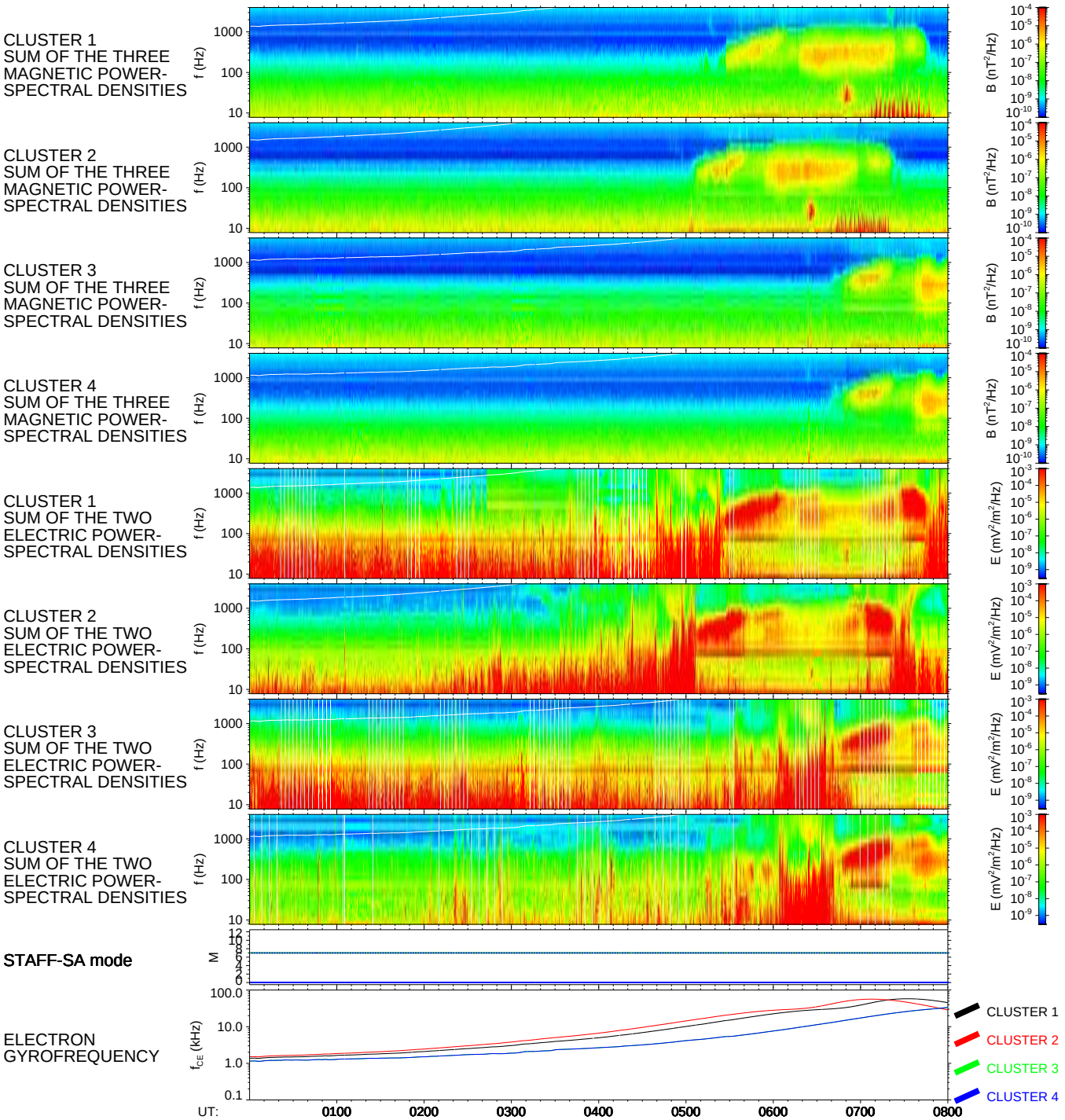
CLUSTER STAFF-SA *2007-10-22 00:00:02.535 - 2007-10-22 07:59:59.769*



		0100	0200	0300	0400	0500	0600	0700	0800
UT:									
X_{GSE} (R_E):		-0.12	0.62	1.34	2.03	2.66	3.15	3.30	2.56
Y_{GSE} (R_E):		7.25	6.35	5.36	4.26	3.03	1.66	0.13	-1.36
Z_{GSE} (R_E):		-9.72	-9.08	-8.31	-7.37	-6.20	-4.72	-2.78	-0.20
C1 delta x	(km):	4516.8	4947.1	5219.1	5152.0	4301.1	1392.1	-7022.3	-19500.8
C1 delta y	(km):	-5733.5	-6477.7	-7426.9	-8643.0	-10173.7	-11806.4	-11355.8	-3281.2
C1 delta z	(km):	7733.8	8648.7	9873.9	11581.4	14078.6	17840.2	22136.9	18547.7
C2 delta x	(km):	4833.4	5065.3	5092.2	4654.9	3068.3	-1717.4	-13625.9	-25619.0
C2 delta y	(km):	-11997.3	-13285.7	-14737.1	-16354.8	-17995.5	-18634.7	-13436.1	488.1
C2 delta z	(km):	7254.6	8481.6	10245.4	12858.4	16886.9	23075.3	28666.1	22884.8
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):	-44.4	-43.2	-41.3	-38.5	-34.2	-27.5	-16.9	-2.8
C4 delta y	(km):	13.2	16.1	19.0	22.1	25.1	27.4	27.5	20.7
C4 delta z	(km):	-9.3	-10.3	-11.7	-13.5	-16.0	-19.1	-21.9	-19.1

N2 files C1_071022_2a.n2sa C2_071022_2a.n2sa C3_071022_2a.n2sa C4_071022_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 .
LAST CHUNK: Processed Tue Sep 2 20:58:30 2008 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Tue Sep 2 20:58:40 2008 by PRASSADCO(2005Jul13) . ***ORBIT No. 1125.0***