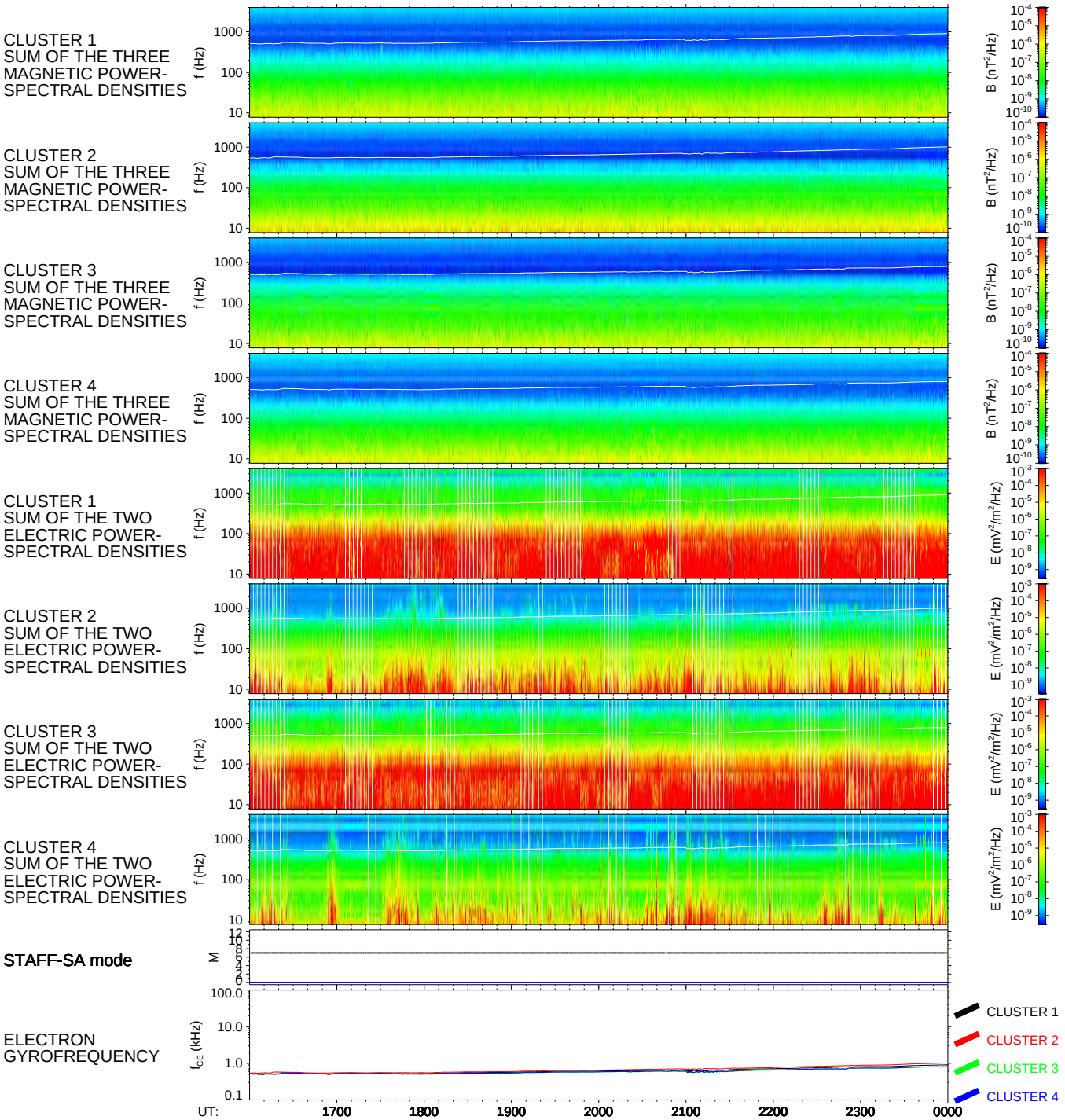
CLUSTER STAFF-SA *2009-07-29 16:00:01.904 - 2009-07-29 23:59:54.638*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE}	(R_E):	-14.35	-14.06	-13.72	-13.35	-12.92	-12.44	-11.91	
Y_{GSE}	(R_E):	-6.74	-6.19	-5.62	-5.04	-4.43	-3.81	-3.18	
Z_{GSE}	(R_E):	-11.16	-11.03	-10.88	-10.69	-10.46	-10.19	-9.87	
C1 delta x	(km):	2862.0	2966.6	3095.4	3253.1	3445.3	3679.4	3964.9	
C1 delta y	(km):	455.0	804.5	1166.0	1539.1	1923.5	2318.3	2721.7	
C1 delta z	(km):	3642.1	3824.3	4020.1	4232.5	4465.6	4724.4	5015.8	
C2 delta x	(km):	3271.8	4065.8	4899.1	5777.8	6709.9	7705.4	8777.6	
C2 delta y	(km):	3920.7	4133.6	4354.1	4582.7	4819.1	5062.9	5312.3	
C2 delta z	(km):	4855.7	4806.5	4782.2	4790.2	4839.9	4943.9	5118.7	
C3 delta x	(km):	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	
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
C4 delta x	(km):	230.6	266.3	304.1	344.4	387.5	434.1	484.9	
C4 delta y	(km):	586.5	602.0	617.0	631.3	644.8	657.4	668.8	
C4 delta z	(km):	35.5	64.3	95.1	128.4	164.5	203.9	247.4	

N2 files C1_090729_2a.n2sa C2_090729_2a.n2sa C3_090729_2a.n2sa C4_090729_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 Sat Feb 13 14:41:36 2010 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Sat Feb 13 14:41:45 2010 by PRASSADCO(2009Jul30) . ***ORBIT No. 1396.8***