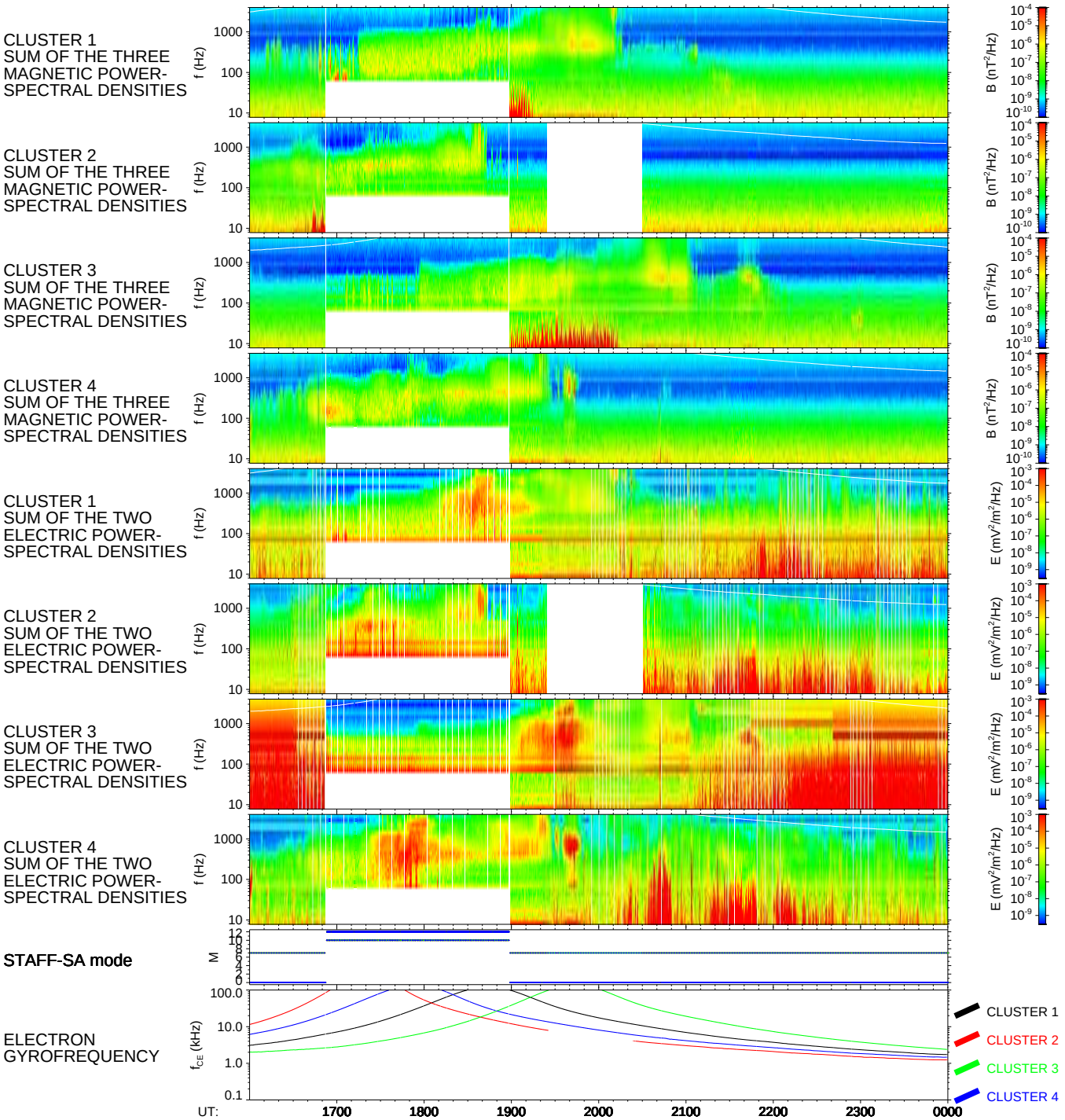
CLUSTER STAFF-SA *2012-09-15 16:00:02.517 - 2012-09-15 23:59:53.440*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE} (R_E):		-4.00	-2.06	0.21	1.87	1.03	-0.43	-1.87	
Y_{GSE} (R_E):		4.92	3.82	1.99	-0.99	-2.93	-3.67	-3.93	
Z_{GSE} (R_E):		1.48	2.07	2.23	0.65	-2.07	-4.13	-5.68	
C1 delta x	(km):	14187.1	16085.4	11040.8	-5367.1	-9740.0	-9904.9	-9552.3	
C1 delta y	(km):	-6407.8	-11482.5	-19248.2	-13349.9	-6306.5	-3801.1	-2711.6	
C1 delta z	(km):	3697.4	575.8	-10056.6	-16354.4	-11458.6	-7897.1	-5594.1	
C2 delta x	(km):	29918.2	19964.1	-5027.8	-25796.3	-29724.7	-28768.0	-27222.0	
C2 delta y	(km):	-24553.3	-37441.6	-32367.8	-15316.2	-3162.3	2147.3	4990.2	
C2 delta z	(km):	813.9	-19675.8	-35860.8	-36455.1	-27215.2	-20715.4	-16278.5	
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):	24667.6	24579.8	6496.9	-13216.2	-17136.4	-16450.1	-15273.1	
C4 delta y	(km):	-16564.7	-27882.4	-30260.7	-16638.2	-6244.3	-1987.5	175.3	
C4 delta z	(km):	5013.3	-6605.3	-25140.1	-28800.7	-21680.1	-16725.0	-13473.2	

N2 files C1_120915_2a.n2sa C2_120915_2a.n2sa C3_120915_2a.n2sa C4_120915_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 Wed Jun 12 15:39:58 2013 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-DS(SR2) C2-DS(SR2) C3-DS(SR2) C4-DS(SR2). Attitude OK.
Plot created Wed Jun 12 15:40:08 2013 by PRASSADCO(2009Jul30) . ***ORBIT No. %SC_ORBIT_NUM***