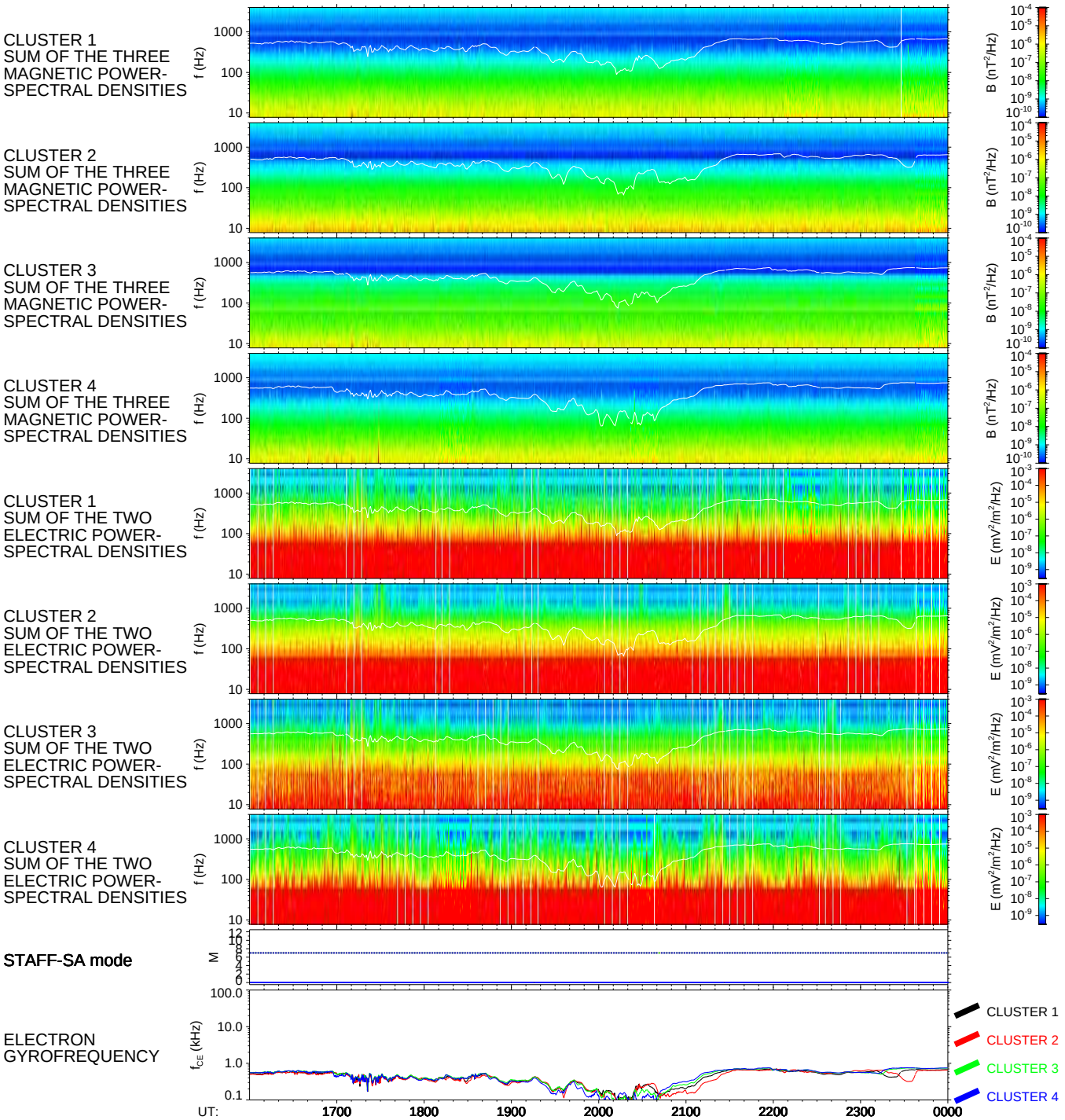
CLUSTER STAFF-SA *2017-08-08 16:00:02.507 - 2017-08-08 23:59:55.726*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE}	(R_E):	-14.72	-14.71	-14.63	-14.48	-14.25	-13.93	-13.54	
Y_{GSE}	(R_E):	-6.51	-6.19	-5.83	-5.45	-5.03	-4.59	-4.13	
Z_{GSE}	(R_E):	-0.94	-0.14	0.66	1.46	2.25	3.03	3.79	
C1 delta x	(km):	-3312.9	-3685.4	-4095.7	-4548.3	-5047.9	-5599.3	-6207.6	
C1 delta y	(km):	-2269.4	-2305.7	-2354.1	-2415.4	-2490.5	-2579.7	-2683.1	
C1 delta z	(km):	373.5	-19.4	-412.6	-801.2	-1179.2	-1539.5	-1873.6	
C2 delta x	(km):	-5023.3	-5357.5	-5750.5	-6208.5	-6737.6	-7344.2	-8034.8	
C2 delta y	(km):	-4002.1	-4418.9	-4850.8	-5297.1	-5756.5	-6227.2	-6706.8	
C2 delta z	(km):	-528.9	-1000.5	-1468.7	-1926.8	-2366.7	-2779.1	-3153.0	
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):	-24.7	64.0	155.4	249.8	347.4	448.6	553.6	
C4 delta y	(km):	374.6	412.1	448.6	484.3	518.9	552.4	584.5	
C4 delta z	(km):	990.4	993.0	990.8	983.3	970.0	950.4	923.6	

N2 files C1_170808_2a.n2sa C2_170808_2a.n2sa C3_170808_2a.n2sa C4_170808_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 Thu Mar 1 16:31:59 2018 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Thu Mar 1 16:32:23 2018 by PRASSADCO(2009Jul30) . ***ORBIT No. 2690.7***