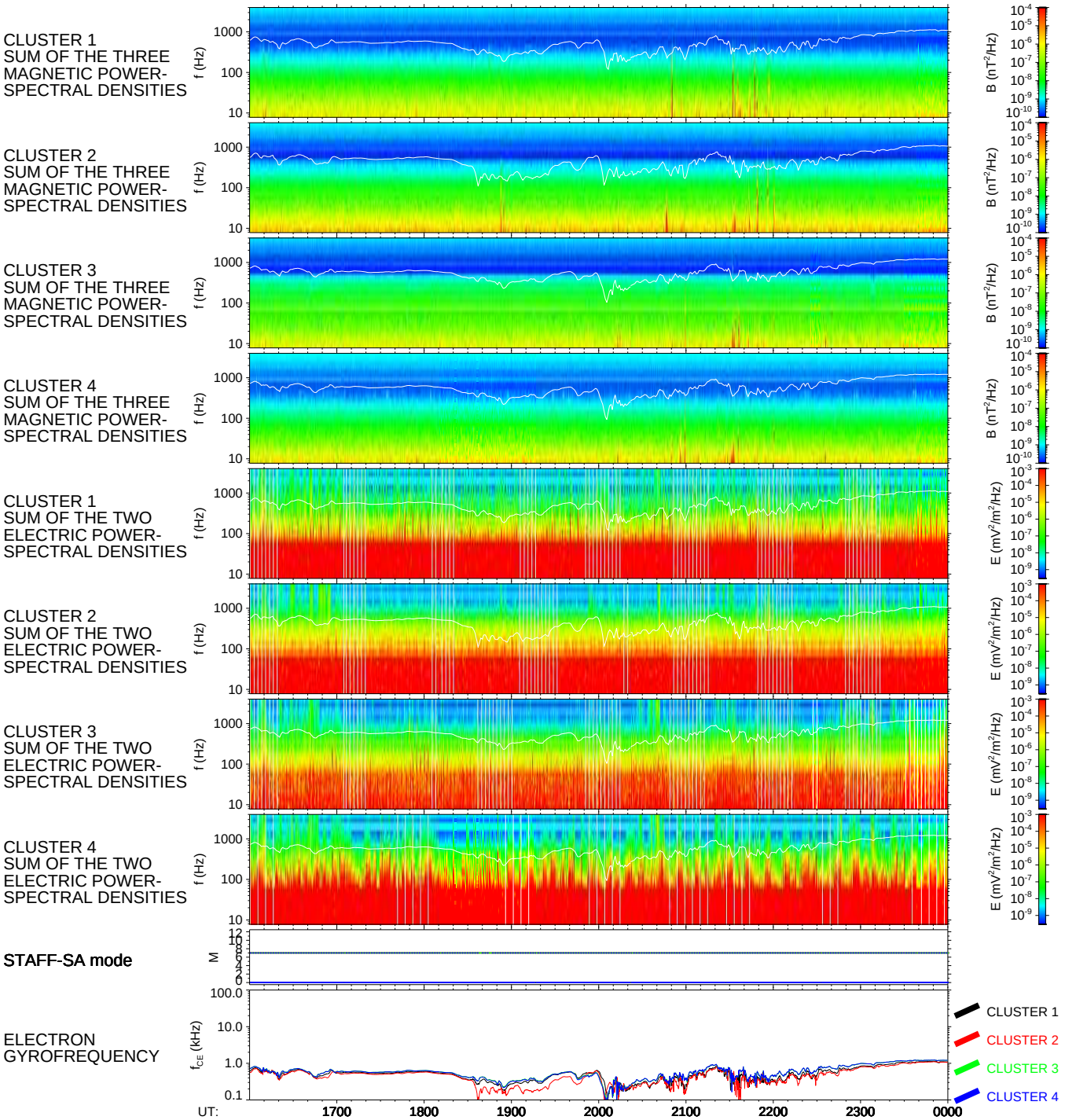
CLUSTER STAFF-SA *2016-08-09 16:00:02.373 - 2016-08-09 23:59:54.493*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE}	(R_E):	-15.05	-14.88	-14.64	-14.32	-13.91	-13.42	-12.83	
Y_{GSE}	(R_E):	-5.37	-4.99	-4.59	-4.17	-3.72	-3.25	-2.75	
Z_{GSE}	(R_E):	-0.66	0.12	0.90	1.67	2.44	3.19	3.92	
C1 delta x	(km):	-3476.9	-3819.7	-4202.0	-4629.1	-5106.9	-5641.5	-6239.9	
C1 delta y	(km):	-1854.2	-1848.5	-1852.9	-1868.2	-1895.0	-1933.2	-1982.7	
C1 delta z	(km):	-11.0	-362.3	-711.3	-1052.8	-1380.2	-1685.0	-1956.6	
C2 delta x	(km):	-5203.6	-5510.8	-5881.5	-6322.4	-6841.1	-7445.6	-8144.7	
C2 delta y	(km):	-4115.2	-4470.1	-4834.5	-5206.7	-5584.8	-5965.8	-6345.8	
C2 delta z	(km):	-906.4	-1339.6	-1766.3	-2179.0	-2568.8	-2924.3	-3231.6	
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):	23.7	39.9	56.8	74.5	93.1	112.7	133.3	
C4 delta y	(km):	75.2	80.3	85.2	89.9	94.5	98.9	103.0	
C4 delta z	(km):	167.9	168.1	167.3	165.6	162.8	158.6	152.8	

N2 files C1_160809_2a.n2sa C2_160809_2a.n2sa C3_160809_2a.n2sa C4_160809_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 Mon May 29 16:41:28 2017 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Mon May 29 16:41:36 2017 by PRASSADCO(2009Jul30) . ***ORBIT No. 2529.8***