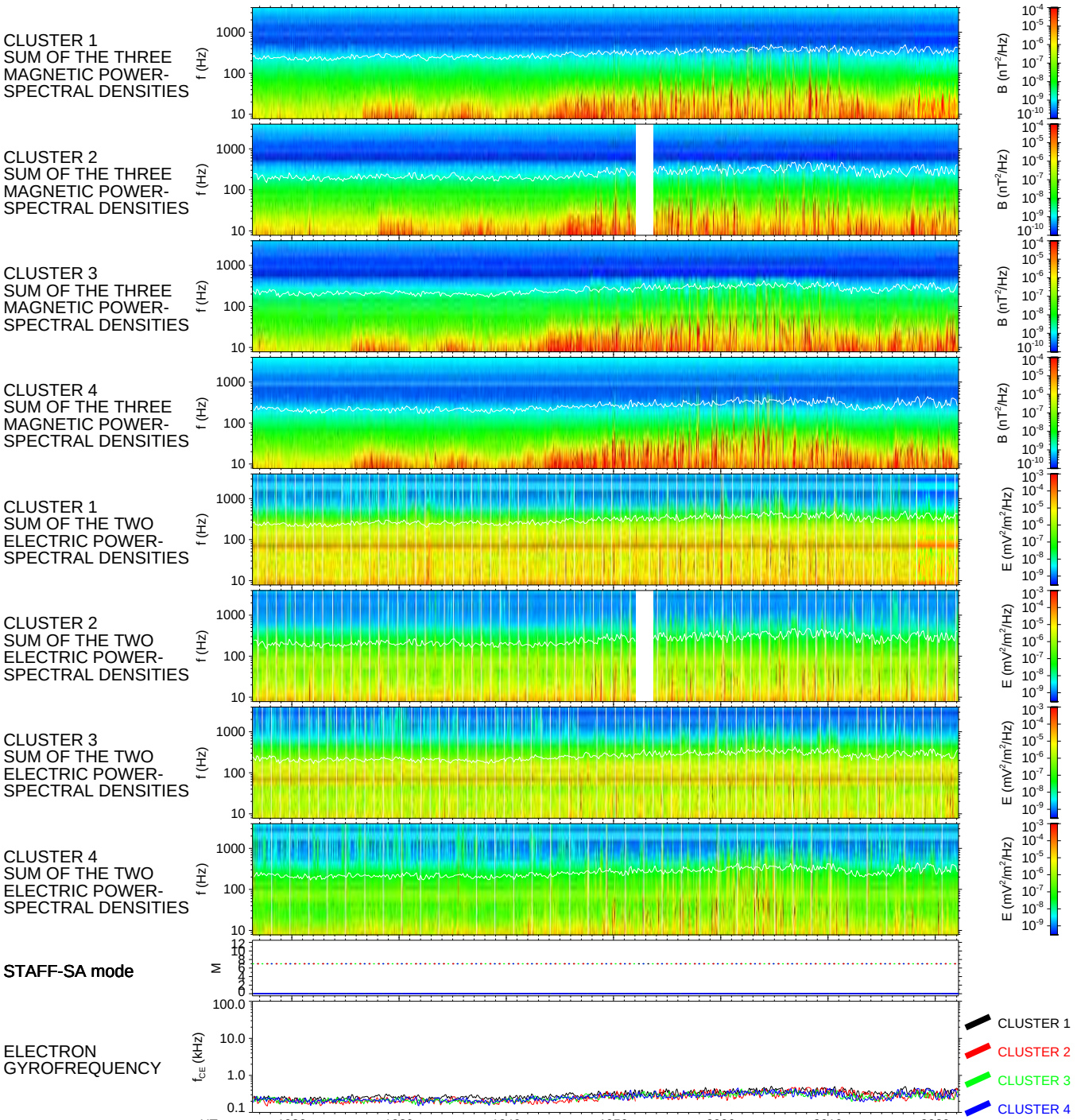
CLUSTER STAFF-SA *2010-12-03 19:16:19.586 - 2010-12-03 20:22:10.139*



UT:		1920	1930	1940	1950	2000	2010	2020
X_{GSE}	(R_E):	1.37	1.42	1.48	1.53	1.58	1.64	1.69
Y_{GSE}	(R_E):	16.27	16.22	16.16	16.10	16.04	15.98	15.92
Z_{GSE}	(R_E):	-11.23	-11.19	-11.15	-11.10	-11.06	-11.02	-10.97
C1 delta x	(km):	-840.8	-810.9	-780.8	-750.8	-720.8	-690.7	-660.7
C1 delta y	(km):	395.9	374.3	352.2	329.8	306.9	283.6	259.9
C1 delta z	(km):	4031.2	4030.1	4028.9	4027.7	4026.4	4025.1	4023.8
C2 delta x	(km):	-4471.6	-4474.2	-4476.6	-4478.6	-4480.4	-4481.9	-4483.1
C2 delta y	(km):	-149.0	-248.4	-348.3	-448.9	-550.0	-651.6	-753.9
C2 delta z	(km):	4799.5	4751.4	4703.4	4655.4	4607.5	4559.6	4511.8
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):	2221.4	2216.6	2211.5	2206.2	2200.7	2194.9	2188.9
C4 delta y	(km):	-2462.1	-2511.8	-2561.9	-2612.2	-2663.0	-2714.1	-2765.6
C4 delta z	(km):	1783.0	1816.7	1850.6	1884.8	1919.2	1953.8	1988.7

N2 files C1_101203_2a.n2sa C2_101203_2a.n2sa C3_101203_2a.n2sa C4_101203_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 .
Processed Fri Dec 2 19:54:53 2011 by read_N2SA(2007Sep20) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Fri Dec 2 20:01:09 2011 by PRASSADCO(2009Jul30) . ***ORBIT No. 1611.7***