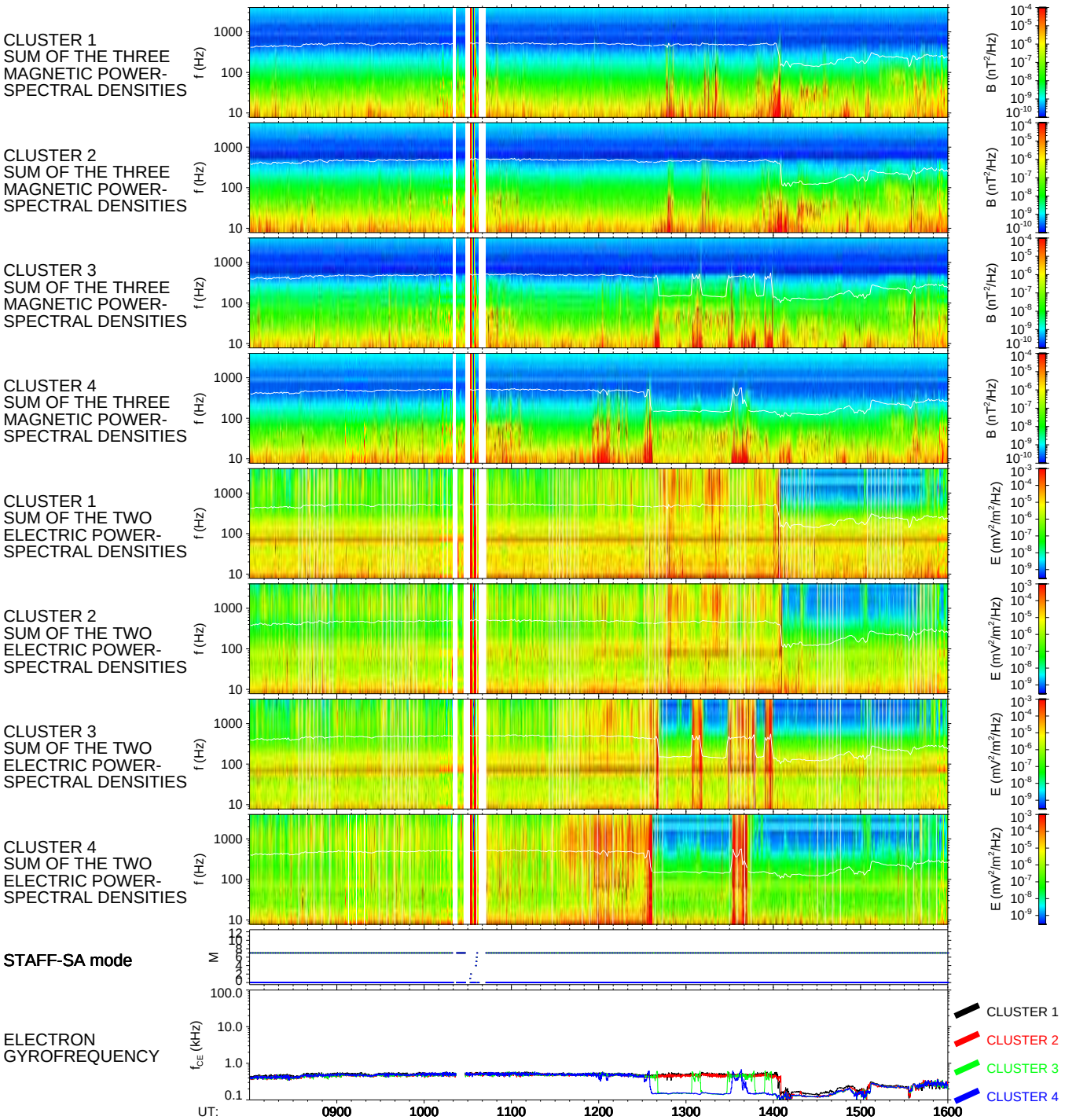
CLUSTER STAFF-SA *2010-12-12 08:00:03.190 - 2010-12-12 15:59:59.902*



		0900	1000	1100	1200	1300	1400	1500	1600
UT:									
X_{GSE}	(R_E):	0.43	0.76	1.09	1.41	1.74	2.05	2.37	2.68
Y_{GSE}	(R_E):	17.68	17.70	17.69	17.65	17.56	17.45	17.29	17.10
Z_{GSE}	(R_E):	-12.35	-12.38	-12.39	-12.38	-12.33	-12.27	-12.18	-12.06
C1 delta x	(km):	-2476.9	-2343.8	-2206.2	-2064.6	-1919.3	-1770.8	-1619.6	-1466.0
C1 delta y	(km):	1605.8	1561.2	1508.3	1446.7	1376.2	1296.2	1206.4	1106.3
C1 delta z	(km):	3950.2	3980.8	4006.8	4028.5	4046.1	4059.8	4069.9	4076.5
C2 delta x	(km):	-2855.6	-3034.9	-3208.8	-3377.0	-3539.1	-3695.0	-3844.4	-3987.0
C2 delta y	(km):	6244.2	5785.7	5320.2	4846.6	4364.1	3871.7	3368.5	2853.2
C2 delta z	(km):	7479.4	7301.6	7107.0	6896.9	6672.9	6436.4	6188.9	5931.9
C3 delta x	(km):	0.0	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	0.0
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	2211.3	2204.0	2191.9	2175.1	2153.3	2126.4	2094.2	2056.1
C4 delta y	(km):	141.8	-102.6	-346.5	-590.9	-836.5	-1084.0	-1334.5	-1588.7
C4 delta z	(km):	-203.3	-36.5	130.3	297.5	465.9	636.0	808.4	983.7

N2 files C1_101212_2a.n2sa C2_101212_2a.n2sa C3_101212_2a.n2sa C4_101212_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 Fri Dec 2 20:31:31 2011 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Fri Dec 2 20:31:43 2011 by PRASSADCO(2009Jul30) . ***ORBIT No. 1615.6***