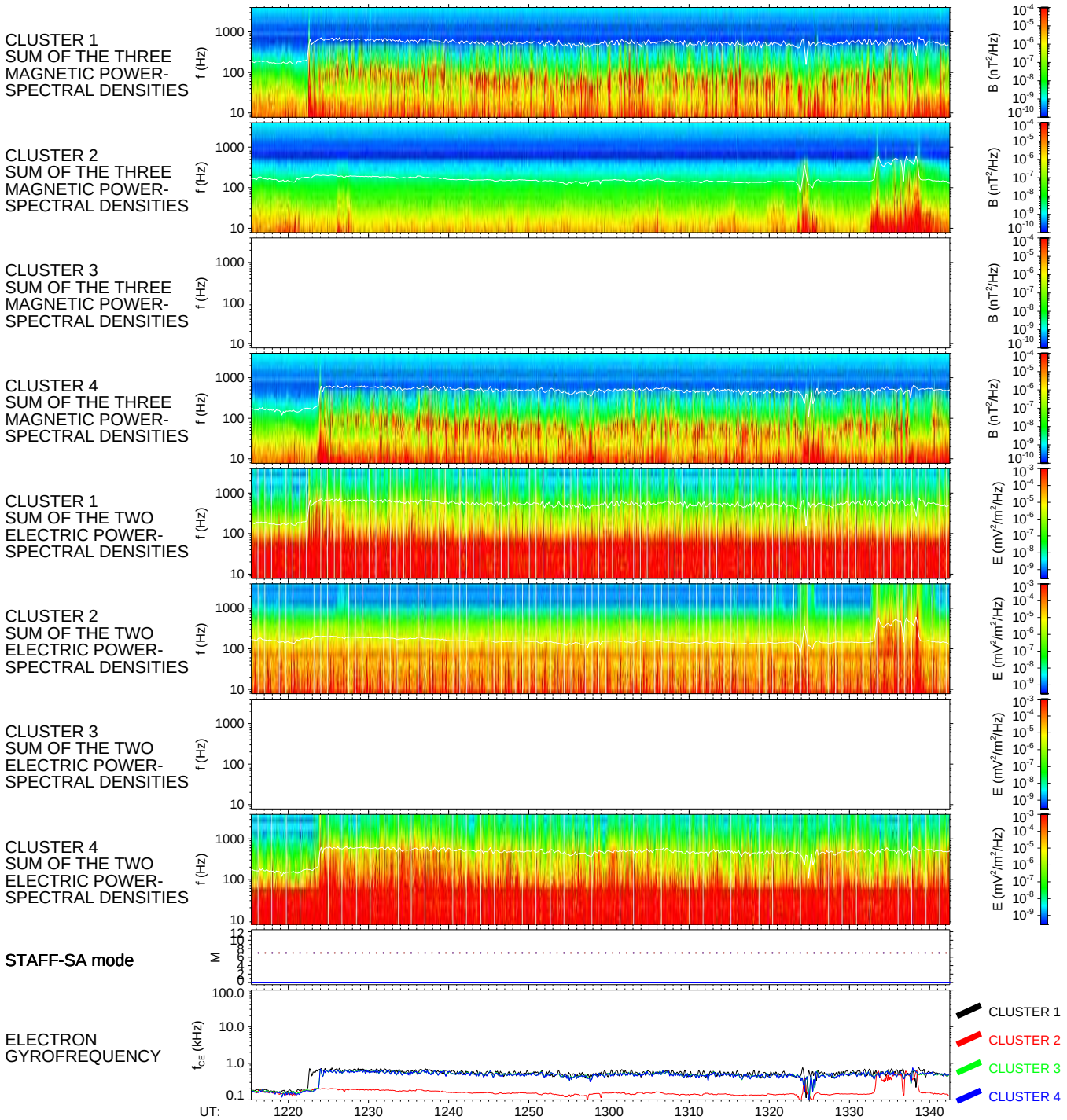
CLUSTER STAFF-SA *2016-02-08 12:15:22.675 - 2016-02-08 13:42:31.316*



UT:		1220	1230	1240	1250	1300	1310	1320	1330	1340
X_{GSE} (R_E):		15.45	15.44	15.42	15.40	15.37	15.35	15.32	15.29	15.26
Y_{GSE} (R_E):		5.05	4.99	4.93	4.87	4.81	4.75	4.69	4.63	4.57
Z_{GSE} (R_E):		-1.86	-1.73	-1.61	-1.48	-1.35	-1.23	-1.10	-0.97	-0.84
C1 delta x	(km):	-633.8	-842.7	-1052.8	-1264.0	-1476.4	-1689.8	-1904.5	-2120.3	-2337.4
C1 delta y	(km):	-6336.8	-6418.9	-6500.5	-6581.4	-6661.8	-6741.6	-6820.7	-6899.3	-6977.2
C1 delta z	(km):	15483.6	15437.8	15390.1	15340.2	15288.1	15234.0	15177.9	15119.6	15059.0
C2 delta x	(km):	5080.2	5129.0	5179.3	5231.2	5284.5	5339.5	5396.1	5454.4	5514.3
C2 delta y	(km):	4014.2	4070.7	4127.3	4184.3	4241.3	4298.6	4356.1	4413.8	4471.7
C2 delta z	(km):	-1590.9	-1662.8	-1734.8	-1806.9	-1878.9	-1950.9	-2022.9	-2094.9	-2166.7
C3 delta x	(km):	0.0	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	0.0
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	-6.5	-7.7	-9.0	-10.2	-11.4	-12.6	-13.9	-15.1	-16.4
C4 delta y	(km):	-34.2	-34.4	-34.7	-35.0	-35.3	-35.5	-35.8	-36.1	-36.3
C4 delta z	(km):	75.7	75.8	76.0	76.1	76.2	76.3	76.4	76.5	76.5

N2 files C1_160208_2a.n2sa C2_160208_2a.n2sa C3_160208_2a.n2sa C4_160208_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 11:37:53 2016 by read_N2SA(2007Sep20) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Fri Dec 2 11:39:14 2016 by PRASSADCO(2009Jul30) . ***ORBIT No. 2448.7***