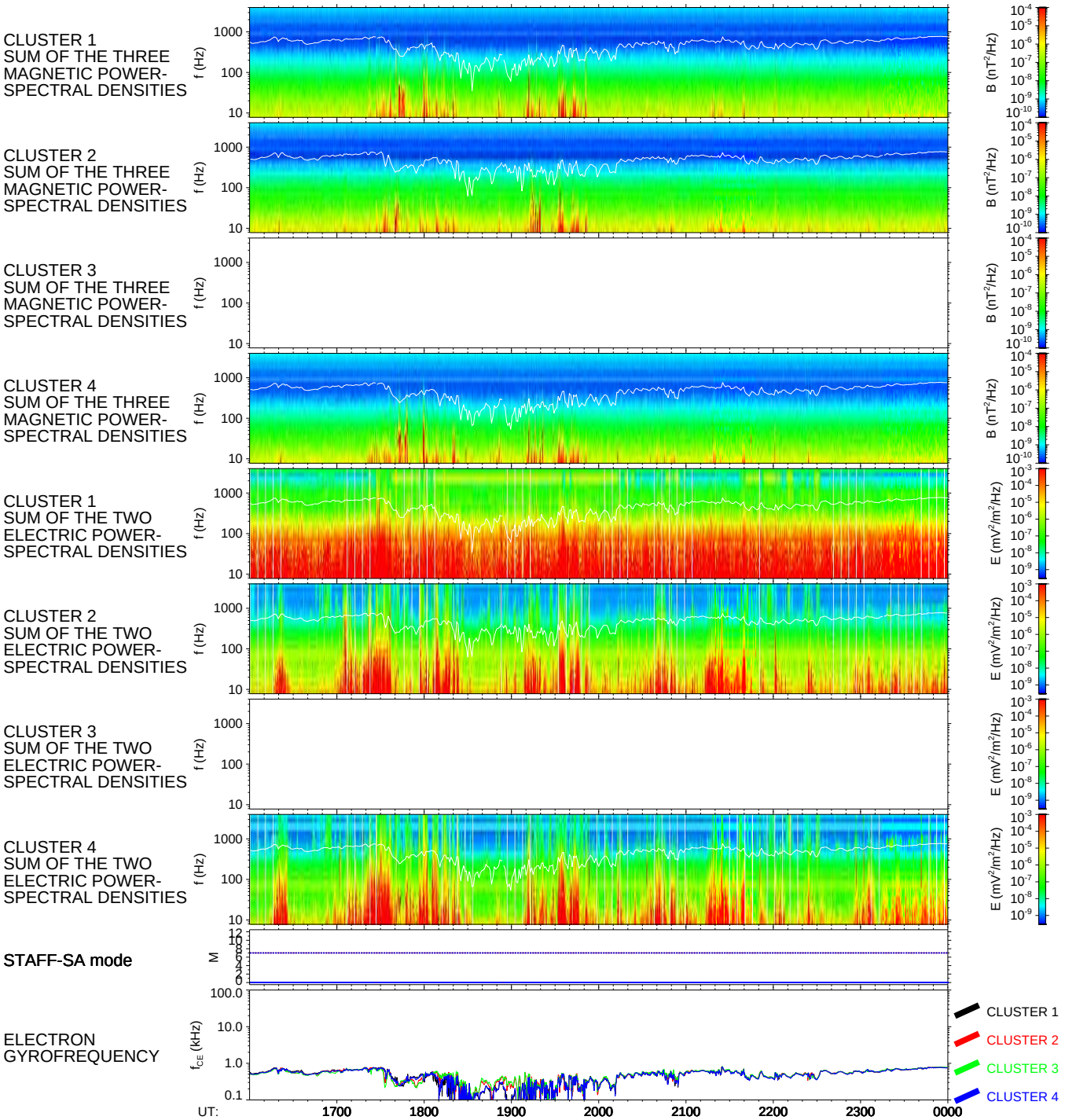
CLUSTER STAFF-SA *2004-08-19 16:00:00.793 - 2004-08-19 23:59:52.545*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE} (R_E):		-16.43	-16.86	-17.23	-17.54	-17.80	-18.00	-18.15	
Y_{GSE} (R_E):		-6.11	-5.97	-5.81	-5.63	-5.44	-5.22	-4.99	
Z_{GSE} (R_E):		1.19	0.58	-0.03	-0.63	-1.24	-1.84	-2.43	
C1 delta x	(km):	137.6	167.7	198.3	230.1	263.5	299.1	337.3	
C1 delta y	(km):	-24.8	-6.7	11.8	30.8	50.4	70.7	91.7	
C1 delta z	(km):	1211.5	1186.8	1158.0	1125.3	1089.1	1049.7	1007.5	
C2 delta x	(km):	-606.0	-578.4	-551.7	-525.7	-500.2	-474.9	-449.7	
C2 delta y	(km):	832.3	826.8	817.3	804.3	787.9	768.6	746.6	
C2 delta z	(km):	808.2	821.7	832.4	840.4	845.7	848.2	848.1	
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):	-489.4	-440.6	-396.2	-355.4	-317.6	-282.2	-248.7	
C4 delta y	(km):	-467.2	-464.7	-462.7	-460.9	-459.0	-456.9	-454.2	
C4 delta z	(km):	680.2	712.6	742.8	770.6	795.8	818.3	838.1	

N2 files C1_040819_2b.n2sa C2_040819_2b.n2sa C3_040819_2b.n2sa C4_040819_2b.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 Tue Sep 2 10:47:30 2008 by read_N2SA(2002Dec16) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Tue Sep 2 10:47:36 2008 by PRASSADCO(2005Jul13) . ***ORBIT No. 638.4***