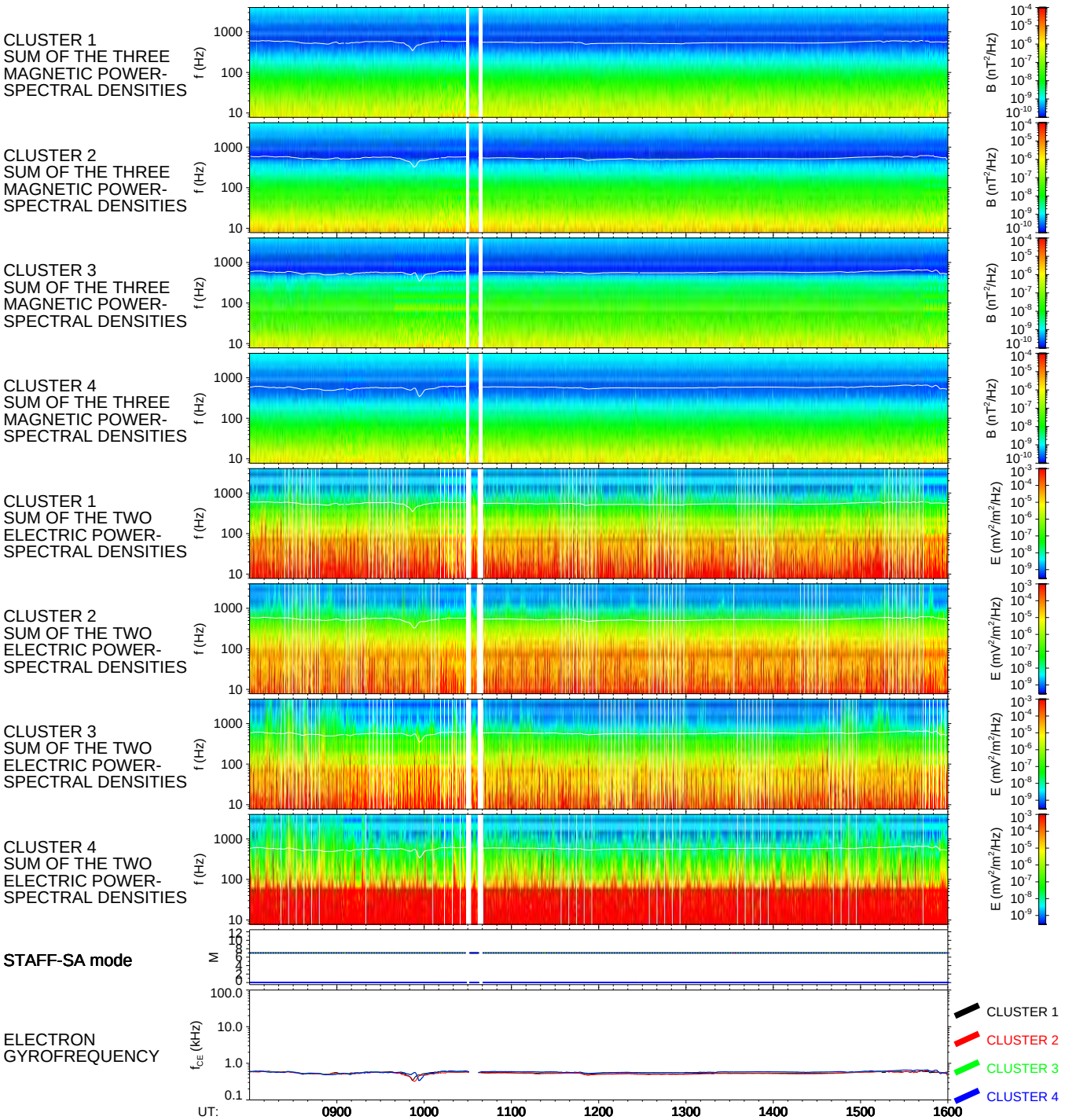
CLUSTER STAFF-SA *2021-07-03 08:00:00.623 - 2021-07-03 15:59:59.534*



		0900	1000	1100	1200	1300	1400	1500	1600
UT:									
X_{GSE} (R_E):		-7.94	-8.11	-8.25	-8.36	-8.43	-8.46	-8.46	-8.43
Y_{GSE} (R_E):		-14.52	-14.25	-13.92	-13.53	-13.09	-12.60	-12.06	-11.46
Z_{GSE} (R_E):		4.04	4.74	5.43	6.09	6.73	7.35	7.93	8.47
C1 delta x	(km):	-4768.0	-4783.0	-4820.8	-4882.0	-4967.0	-5076.4	-5210.3	-5369.1
C1 delta y	(km):	-3118.4	-2993.2	-2925.9	-2915.1	-2959.3	-3056.8	-3205.7	-3404.1
C1 delta z	(km):	10364.6	9536.3	8699.4	7859.7	7023.3	6196.0	5383.8	4593.0
C2 delta x	(km):	-4821.1	-4553.5	-4324.2	-4134.9	-3987.1	-3882.1	-3821.4	-3806.3
C2 delta y	(km):	-6272.7	-6358.9	-6517.5	-6745.8	-7040.6	-7399.0	-7817.5	-8292.5
C2 delta z	(km):	12337.2	11345.8	10350.6	9358.9	8377.9	7414.8	6477.0	5572.1
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):	-18.3	-15.6	-12.7	-9.7	-6.7	-3.4	-0.2	3.3
C4 delta y	(km):	24.9	29.9	34.7	39.5	44.2	48.8	53.4	57.9
C4 delta z	(km):	51.5	50.4	49.2	47.7	46.0	44.1	41.9	39.4

N2 files C1_210703_3a.n2sa C2_210703_3a.n2sa C3_210703_3a.n2sa C4_210703_3a.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 Feb 14 12:16:44 2023 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Tue Feb 14 12:16:48 2023 by PRASSADCO(2009Jul30) . ***ORBIT No. 3320.6***