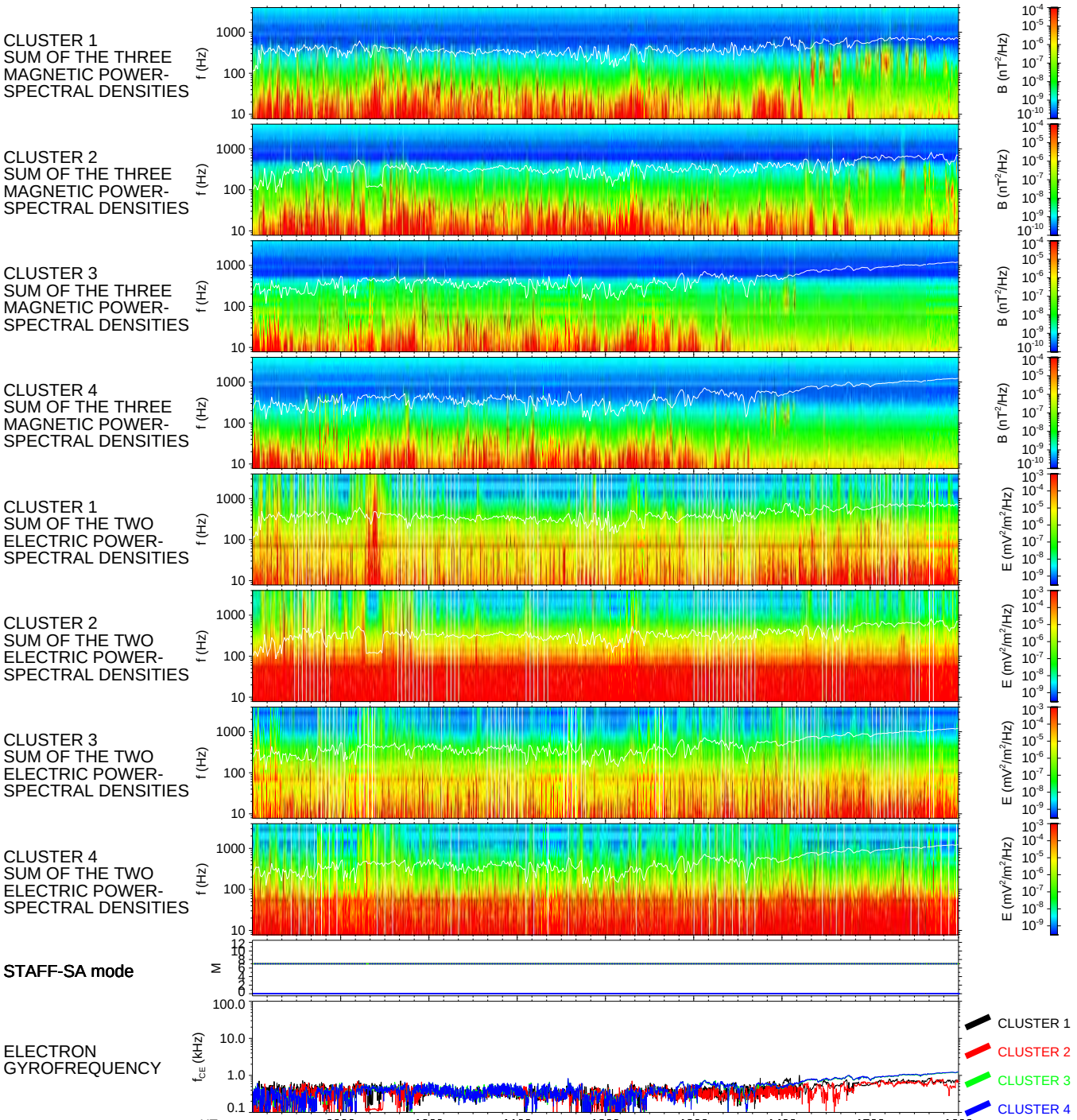
CLUSTER STAFF-SA *2022-02-17 08:00:00.406 - 2022-02-17 15:59:59.998*



UT:		0900	1000	1100	1200	1300	1400	1500	1600
X_{GSE} (R_E):		9.54	8.63	7.66	6.64	5.56	4.42	3.24	2.01
Y_{GSE} (R_E):		-0.99	-1.38	-1.76	-2.12	-2.47	-2.79	-3.08	-3.32
Z_{GSE} (R_E):		11.37	11.46	11.46	11.38	11.20	10.92	10.51	9.96
C1 delta x	(km):	10314.6	10936.1	11567.1	12195.6	12805.7	13375.7	13876.1	14266.1
C1 delta y	(km):	-811.4	-739.8	-676.3	-625.1	-591.7	-581.9	-602.6	-661.0
C1 delta z	(km):	-173.8	-554.1	-839.6	-1018.6	-1078.3	-1005.0	-785.2	-407.3
C2 delta x	(km):	14087.2	14926.6	15784.3	16644.8	17487.9	18286.2	19001.6	19581.4
C2 delta y	(km):	5837.1	6048.2	6213.0	6320.8	6358.9	6312.1	6162.0	5886.9
C2 delta z	(km):	413.0	55.6	-179.1	-276.3	-220.5	5.1	416.8	1028.7
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):	-167.0	-178.3	-189.5	-200.5	-211.2	-221.3	-230.5	-238.1
C4 delta y	(km):	-75.2	-73.5	-71.1	-67.8	-63.5	-57.9	-50.6	-41.2
C4 delta z	(km):	18.6	5.6	-9.0	-25.4	-43.9	-65.1	-89.4	-117.4

N2 files C1_220217_2a.n2sa C2_220217_2a.n2sa C3_220217_2a.n2sa C4_220217_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 Wed Feb 15 14:06:21 2023 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Wed Feb 15 14:06:24 2023 by PRASSADCO(2009Jul30) . ***ORBIT No. 3421.9***