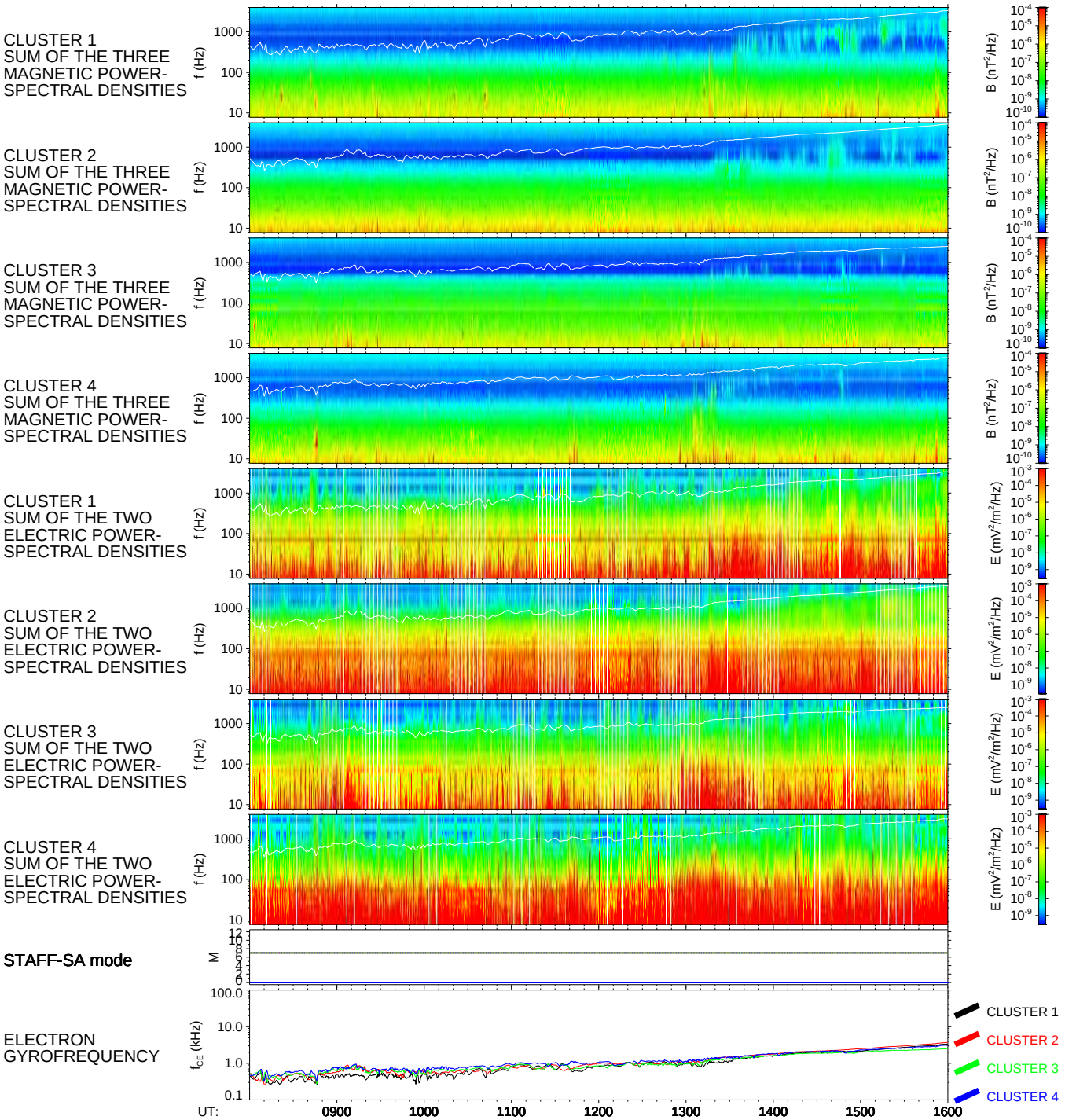
CLUSTER STAFF-SA *2022-11-02 08:00:00.856 - 2022-11-02 15:59:59.861*



		0900	1000	1100	1200	1300	1400	1500	1600
UT:									
X_{GSE} (R_E):		-0.47	0.19	0.84	1.48	2.11	2.70	3.23	3.68
Y_{GSE} (R_E):		7.46	6.61	5.69	4.72	3.69	2.60	1.46	0.29
Z_{GSE} (R_E):		11.65	11.43	11.12	10.69	10.13	9.42	8.53	7.42
C1 delta x	(km):	-53.1	-286.5	-517.1	-742.4	-963.6	-1189.9	-1452.2	-1836.2
C1 delta y	(km):	7590.6	7777.3	7909.7	7961.4	7896.8	7667.1	7207.5	6439.8
C1 delta z	(km):	-3340.9	-3988.3	-4583.0	-5131.3	-5648.9	-6168.8	-6758.3	-7552.6
C2 delta x	(km):	-8870.3	-9128.9	-9314.9	-9408.6	-9386.8	-9224.6	-8902.7	-8432.8
C2 delta y	(km):	9667.3	10112.5	10519.0	10855.9	11079.5	11126.5	10905.0	10284.5
C2 delta z	(km):	-2622.7	-3151.5	-3587.5	-3932.8	-4199.2	-4418.3	-4663.4	-5098.4
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):	4499.0	4480.6	4412.9	4277.0	4044.0	3668.4	3076.0	2144.1
C4 delta y	(km):	-5935.1	-6334.4	-6737.6	-7137.7	-7521.1	-7861.0	-8104.8	-8146.8
C4 delta z	(km):	-1505.6	-2194.8	-2982.1	-3891.7	-4955.4	-6215.0	-7723.0	-9535.9

N2 files C1_221102_2a.n2sa C2_221102_2a.n2sa C3_221102_2a.n2sa C4_221102_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 Mon Nov 27 17:15:20 2023 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Mon Nov 27 17:15:23 2023 by PRASSADCO(2009Jul30) . ***ORBIT No. 3535.9***