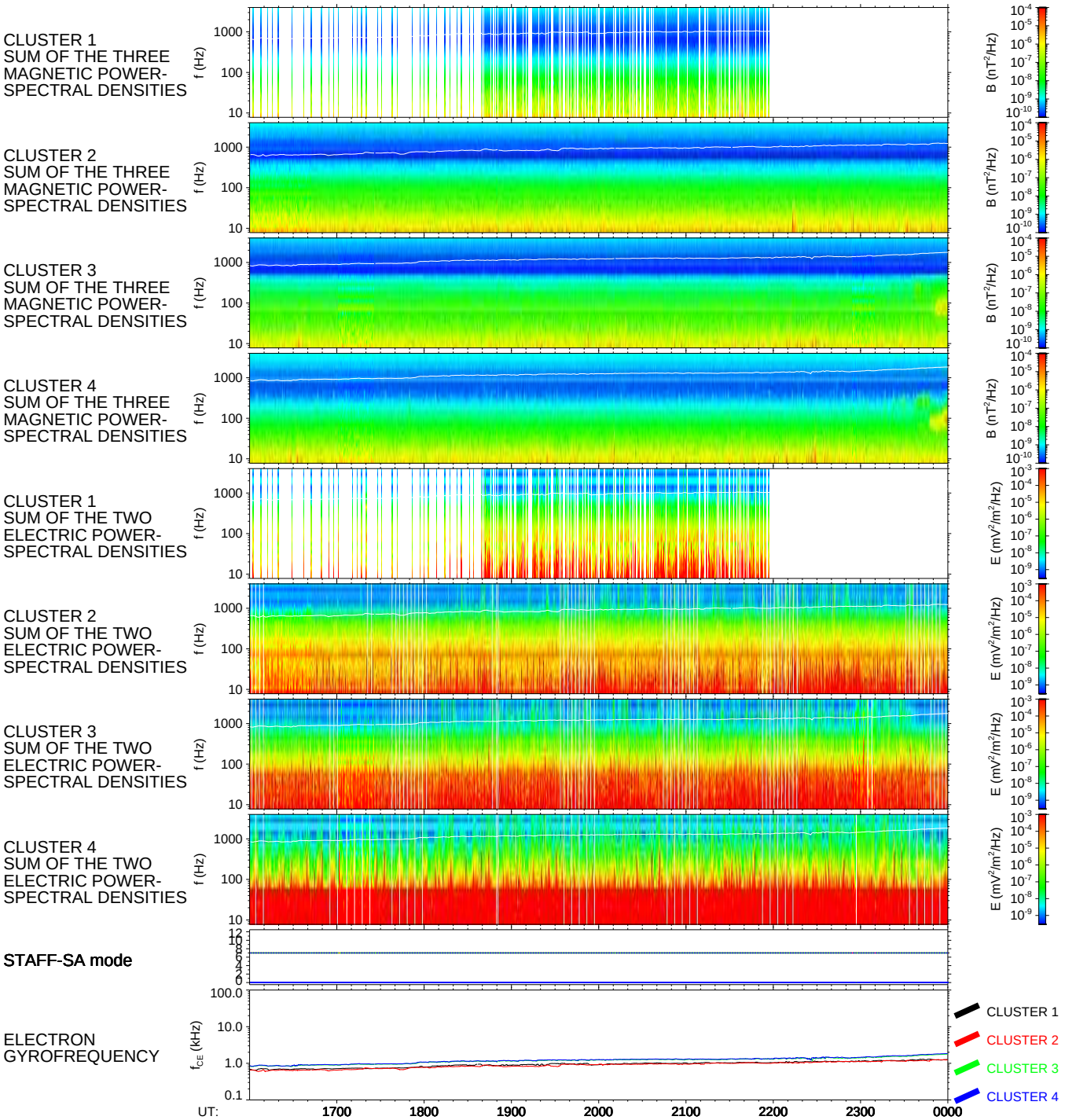
CLUSTER STAFF-SA *2020-10-14 16:00:02.050 - 2020-10-14 23:59:54.337*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE}	(R_E):	-2.60	-1.64	-0.66	0.32	1.30	2.26	3.16	
Y_{GSE}	(R_E):	6.60	5.91	5.15	4.33	3.45	2.52	1.53	
Z_{GSE}	(R_E):	10.84	10.81	10.67	10.41	10.00	9.42	8.65	
C1 delta x	(km):	-11884.4	-12473.1	-13001.6	-13436.3	-13732.0	-13827.6	-13640.6	
C1 delta y	(km):	12969.5	13887.9	14822.8	15757.3	16665.4	17507.1	18222.4	
C1 delta z	(km):	-354.0	215.7	999.0	2026.4	3330.5	4943.7	6893.0	
C2 delta x	(km):	-21892.3	-22815.2	-23634.4	-24303.8	-24761.6	-24924.4	-24679.2	
C2 delta y	(km):	14103.8	15337.1	16628.9	17963.2	19314.4	20641.7	21880.4	
C2 delta z	(km):	-180.2	734.2	1926.8	3437.4	5309.6	7588.7	10316.3	
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):	800.0	816.2	825.6	825.8	813.4	783.7	730.1	
C4 delta y	(km):	-559.3	-612.1	-665.1	-717.6	-768.2	-814.2	-851.9	
C4 delta z	(km):	21.6	-68.8	-171.0	-286.8	-418.4	-568.2	-737.9	

N2 files C1_201014_2a.n2sa C2_201014_2a.n2sa C3_201014_2a.n2sa C4_201014_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 Jun 23 12:27:44 2021 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Wed Jun 23 12:27:46 2021 by PRASSADCO(2009Jul30) . ***ORBIT No. 3204.9***