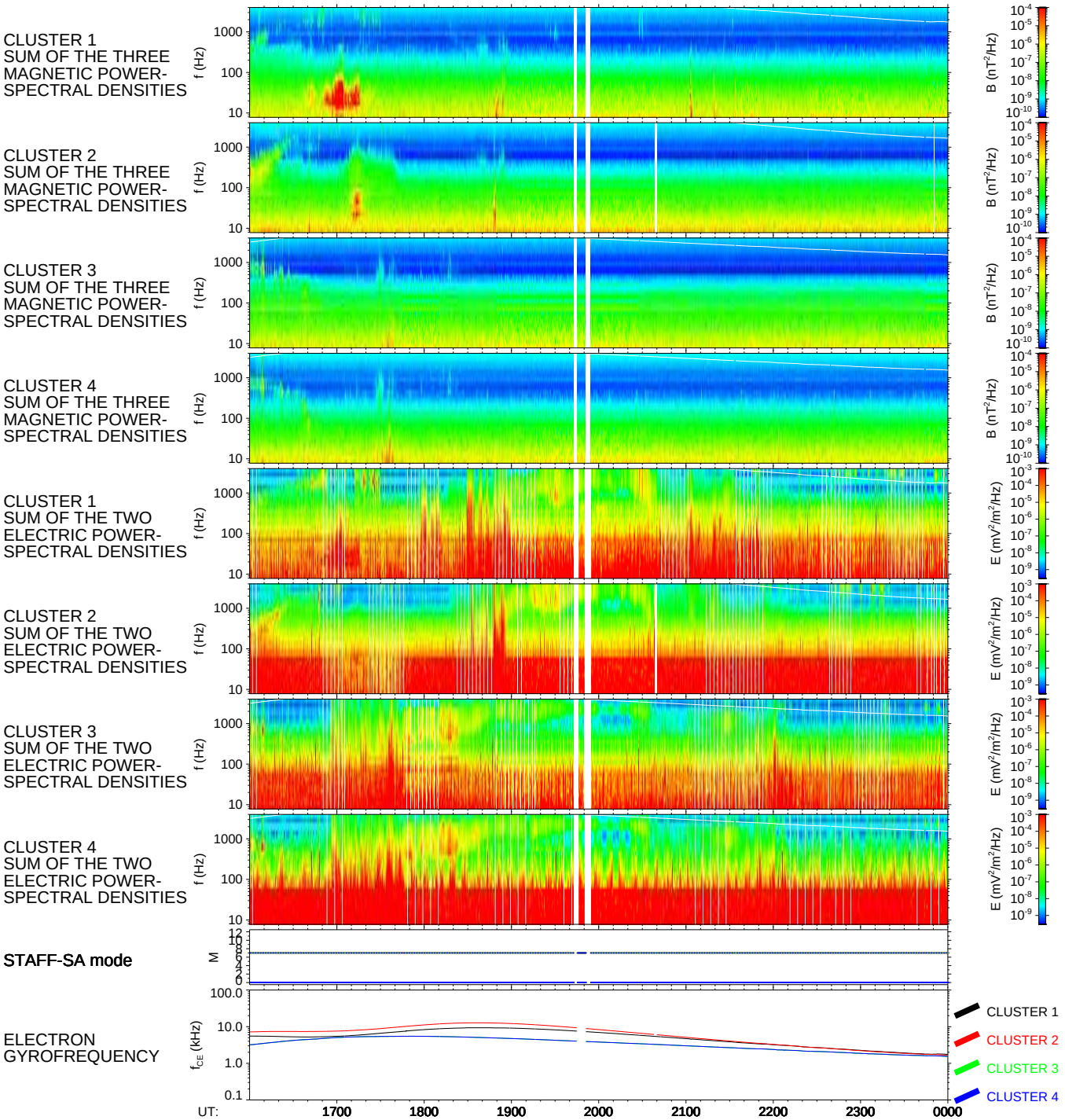
CLUSTER STAFF-SA *2021-01-13 16:00:01.245 - 2021-01-13 23:59:55.220*



		1700	1800	1900	2000	2100	2200	2300	0000
UT:									
X_{GSE}	(R_E):	-4.03	-3.84	-3.36	-2.69	-1.88	-1.00	-0.09	
Y_{GSE}	(R_E):	-3.65	-2.38	-0.92	0.59	2.07	3.48	4.79	
Z_{GSE}	(R_E):	-2.92	-4.63	-6.00	-7.02	-7.71	-8.12	-8.30	
C1 delta x	(km):	7550.7	3487.6	889.0	-237.1	-456.7	-266.0	60.1	
C1 delta y	(km):	-3919.4	-5451.3	-4893.5	-3202.9	-1338.8	248.2	1455.1	
C1 delta z	(km):	20612.9	17407.1	13930.2	11379.1	9948.0	9326.4	9173.2	
C2 delta x	(km):	9835.1	5989.5	4188.8	4099.1	4741.4	5499.9	6133.6	
C2 delta y	(km):	-1943.8	-4146.0	-3448.5	-1408.6	623.5	2181.1	3244.2	
C2 delta z	(km):	23527.8	18950.3	14411.7	11600.4	10442.9	10280.5	10592.4	
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):	-2.2	22.3	40.9	53.2	60.4	64.0	65.2	
C4 delta y	(km):	86.6	104.0	111.1	110.5	105.2	97.6	89.0	
C4 delta z	(km):	-144.1	-120.4	-93.2	-67.4	-45.1	-26.7	-11.9	

N2 files C1_210113_2a.n2sa C2_210113_2a.n2sa C3_210113_2a.n2sa C4_210113_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 Jul 7 09:47:40 2021 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Wed Jul 7 09:47:56 2021 by PRASSADCO(2009Jul30) . ***ORBIT No. 3245.1***