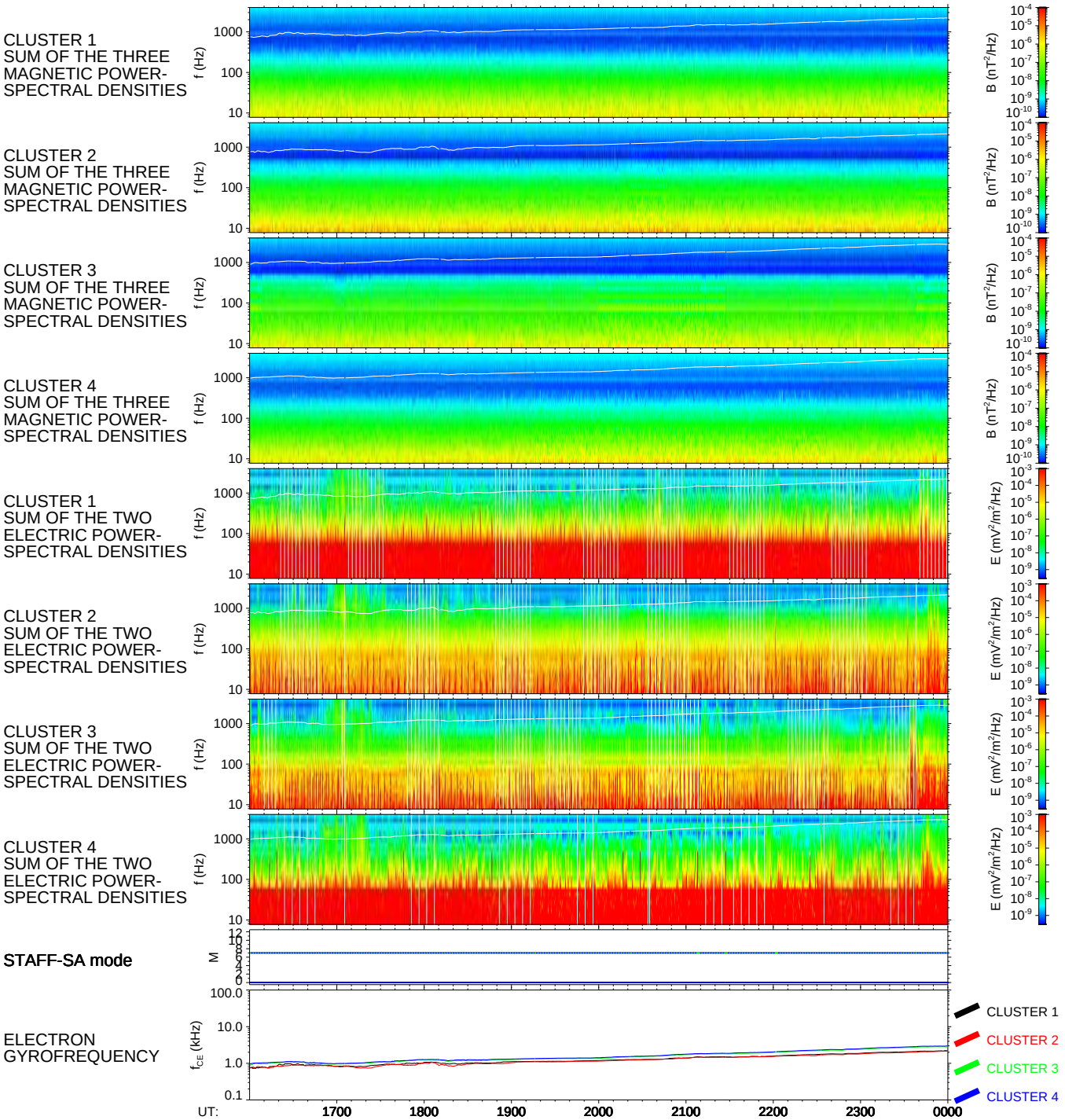
CLUSTER STAFF-SA *2017-07-10 16:00:01.665 - 2017-07-10 23:59:53.524*



UT:	1700	1800	1900	2000	2100	2200	2300	0000
X_{GSE} (R_E):	-9.01	-8.56	-8.02	-7.39	-6.66	-5.84	-4.90	
Y_{GSE} (R_E):	-7.46	-6.58	-5.63	-4.62	-3.55	-2.43	-1.27	
Z_{GSE} (R_E):	6.10	6.69	7.22	7.67	8.02	8.25	8.33	
C1 delta x (km):	-5994.3	-6650.7	-7375.4	-8172.2	-9042.4	-9983.0	-10982.2	
C1 delta y (km):	-6076.2	-6576.7	-7116.9	-7689.3	-8280.8	-8869.3	-9419.2	
C1 delta z (km):	-1931.5	-2045.5	-2051.1	-1918.0	-1609.0	-1077.8	-268.0	
C2 delta x (km):	-5321.3	-5972.7	-6733.0	-7609.4	-8606.2	-9723.0	-10949.7	
C2 delta y (km):	-11232.8	-12055.3	-12907.0	-13773.8	-14633.7	-15452.9	-16180.2	
C2 delta z (km):	-2665.3	-2756.1	-2709.9	-2490.9	-2055.4	-1349.9	-310.2	
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):	689.1	822.9	965.2	1116.2	1275.9	1443.0	1614.7	
C4 delta y (km):	1380.6	1484.2	1585.3	1681.9	1770.3	1845.3	1898.4	
C4 delta z (km):	1007.5	908.2	786.7	638.3	457.0	235.5	-35.2	

N2 files C1_170710_2a.n2sa C2_170710_2a.n2sa C3_170710_2a.n2sa C4_170710_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 Thu Mar 1 13:56:30 2018 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Thu Mar 1 13:56:55 2018 by PRASSADCO(2009Jul30) . ***ORBIT No. 2677.9***