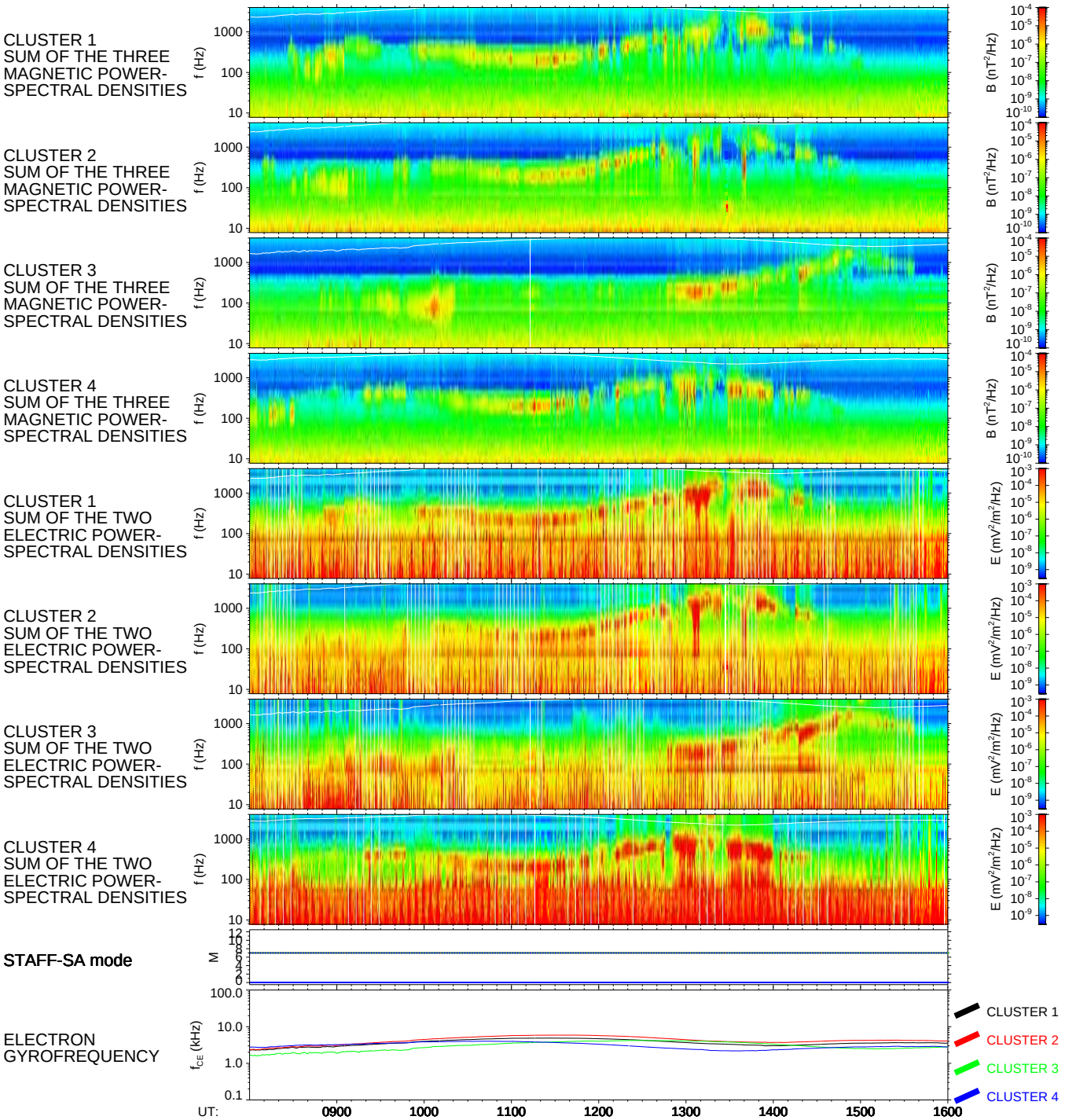
CLUSTER STAFF-SA *2017-11-28 08:00:02.400 - 2017-11-28 15:59:59.615*



		0900	1000	1100	1200	1300	1400	1500	1600
UT:									
X_{GSE} (R_E):		2.69	2.48	2.16	1.72	1.16	0.52	-0.16	-0.83
Y_{GSE} (R_E):		-0.71	-2.30	-3.78	-5.05	-5.99	-6.50	-6.56	-6.19
Z_{GSE} (R_E):		7.66	6.78	5.60	4.11	2.35	0.43	-1.52	-3.38
C1 delta x	(km):	-169.1	-1610.0	-3262.7	-4984.8	-6521.8	-7613.8	-8143.4	-8166.0
C1 delta y	(km):	-11157.1	-10115.6	-8093.4	-4826.0	-363.5	4771.3	9810.1	14150.9
C1 delta z	(km):	-8720.8	-11597.3	-14582.0	-17267.6	-19053.7	-19447.8	-18385.7	-16209.1
C2 delta x	(km):	-2650.5	-3313.2	-4134.3	-5050.7	-5863.9	-6315.1	-6264.8	-5763.1
C2 delta y	(km):	-6929.4	-6389.2	-5009.8	-2334.2	1841.6	7099.6	12546.5	17381.7
C2 delta z	(km):	-6748.3	-9484.4	-12620.0	-15832.5	-18420.6	-19618.8	-19132.6	-17246.6
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):	-3361.0	-4859.3	-6339.3	-7574.1	-8336.4	-8515.7	-8169.4	-7463.0
C4 delta y	(km):	-19544.5	-17499.8	-14044.4	-9247.1	-3621.4	2017.5	6929.9	10735.3
C4 delta z	(km):	-13135.8	-17072.3	-20724.1	-23456.1	-24704.7	-24289.3	-22495.8	-19859.0

N2 files C1_171128_2a.n2sa C2_171128_2a.n2sa C3_171128_2a.n2sa C4_171128_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 Mar 5 16:45:11 2018 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Mon Mar 5 16:45:14 2018 by PRASSADCO(2009Jul30) . ***ORBIT No. 2740.0***