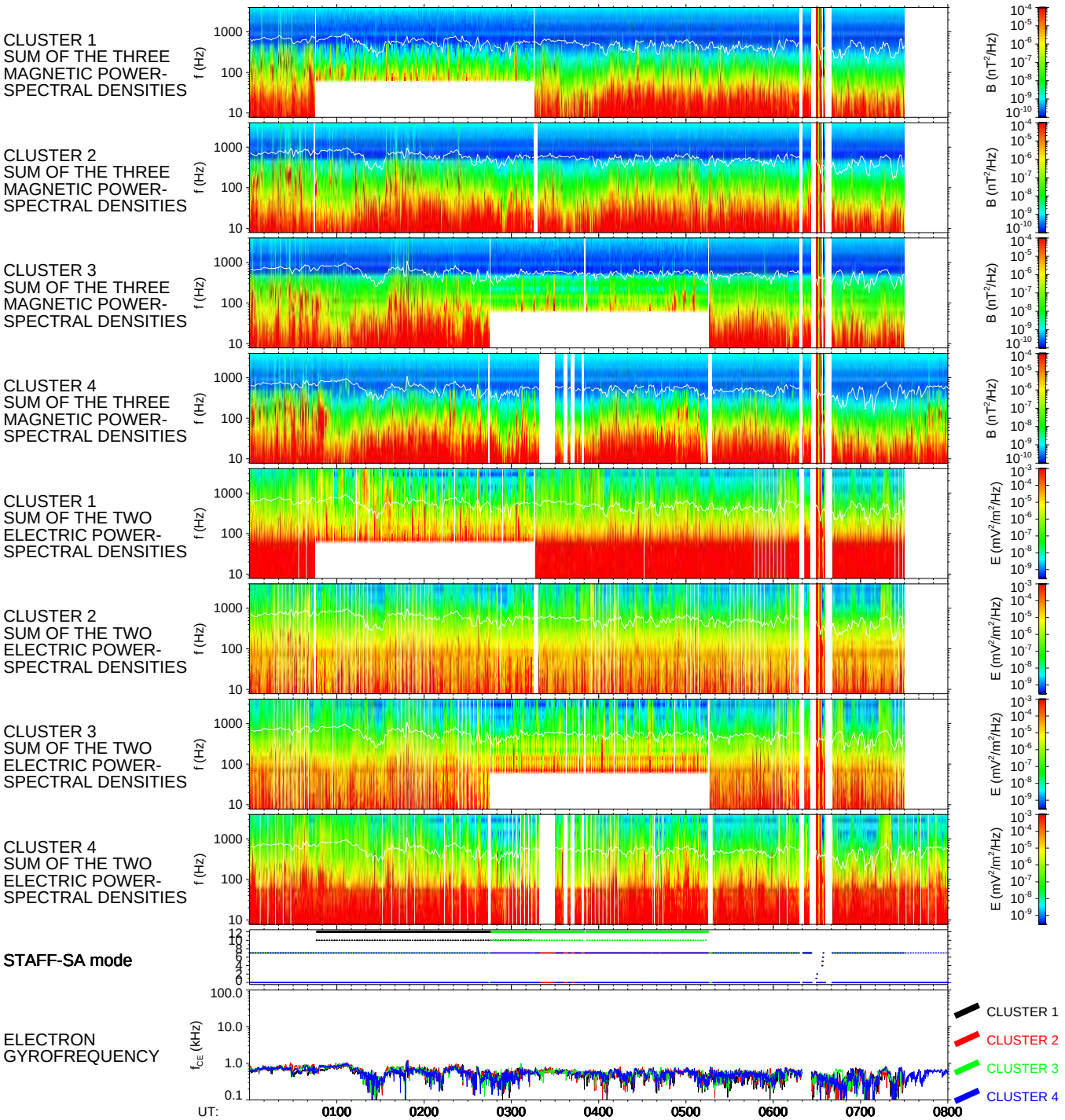
CLUSTER STAFF-SA *2016-06-11 00:00:02.515 - 2016-06-11 07:59:59.399*



UT:		0100	0200	0300	0400	0500	0600	0700	0800
X_{GSE} (R_E):		2.78	2.52	2.24	1.94	1.63	1.31	0.99	0.65
Y_{GSE} (R_E):		-6.54	-7.57	-8.54	-9.45	-10.31	-11.11	-11.86	-12.55
Z_{GSE} (R_E):		-11.74	-11.76	-11.71	-11.58	-11.38	-11.12	-10.81	-10.44
C1 delta x	(km):	-4474.5	-4852.0	-5177.6	-5457.7	-5697.1	-5899.8	-6068.9	-6207.0
C1 delta y	(km):	-22979.5	-21961.8	-20893.5	-19784.9	-18643.4	-17475.0	-16284.0	-15074.2
C1 delta z	(km):	5957.1	7467.3	8826.2	10048.1	11144.9	12127.1	13002.8	13779.8
C2 delta x	(km):	-4270.3	-4244.0	-4189.4	-4108.4	-4002.8	-3874.6	-3725.8	-3558.5
C2 delta y	(km):	-6527.3	-6604.2	-6629.3	-6612.2	-6561.1	-6483.5	-6385.8	-6274.0
C2 delta z	(km):	4206.2	4422.3	4615.1	4779.2	4910.8	5007.5	5067.8	5091.0
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):	-1948.3	-2082.4	-2191.2	-2278.2	-2346.4	-2398.0	-2434.9	-2458.3
C4 delta y	(km):	-7678.0	-7279.1	-6869.8	-6453.1	-6031.0	-5604.9	-5175.4	-4742.9
C4 delta z	(km):	-181.3	427.3	978.4	1479.4	1936.5	2354.7	2738.3	3090.7

N2 files C1_160611_2a.n2sa C2_160611_2a.n2sa C3_160611_2a.n2sa C4_160611_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 Jun 12 16:35:03 2017 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-DS(SR2) C2-DS(SR2) C3-DS(SR2) C4-B0. Attitude OK.
Plot created Mon Jun 12 16:35:08 2017 by PRASSADCO(2009Jul30) . ***ORBIT No. 2503.4***