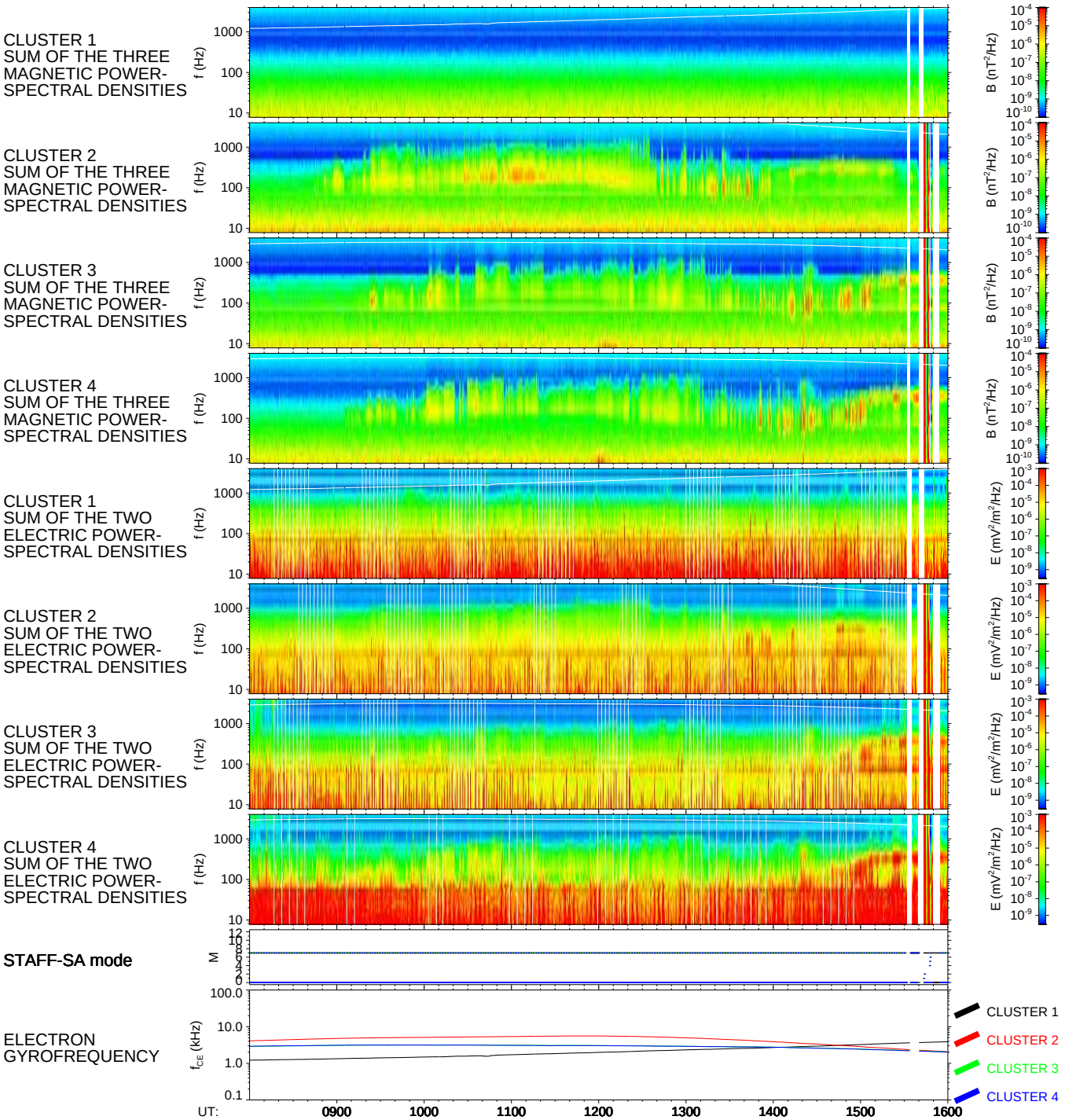
CLUSTER STAFF-SA *2019-06-30 08:00:01.545 - 2019-06-30 15:59:59.788*



		0900	1000	1100	1200	1300	1400	1500	1600
UT:									
X_{GSE} (R_E):		0.44	1.33	2.15	2.84	3.33	3.61	3.68	3.58
Y_{GSE} (R_E):		5.25	5.87	6.16	6.06	5.55	4.69	3.56	2.26
Z_{GSE} (R_E):		5.29	3.69	1.88	-0.04	-1.97	-3.76	-5.35	-6.67
C1 delta x	(km):	-38680.9	-40621.1	-41606.4	-41228.6	-39151.5	-35227.1	-29548.4	-22437.6
C1 delta y	(km):	-51365.7	-47866.4	-42106.9	-33824.0	-23104.6	-10470.0	3193.2	16774.2
C1 delta z	(km):	29791.0	38983.7	48582.8	57873.8	65911.2	71718.1	74506.5	73810.4
C2 delta x	(km):	1499.9	1468.5	873.8	-569.8	-2797.6	-5399.5	-7932.4	-10125.4
C2 delta y	(km):	-3130.5	-4629.3	-7401.1	-11424.1	-15979.3	-20116.9	-23252.0	-25261.3
C2 delta z	(km):	-7980.4	-10438.2	-12888.2	-14472.9	-14442.4	-12726.9	-9820.7	-6328.7
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):	689.6	652.0	569.0	441.8	285.5	123.2	-24.6	-147.0
C4 delta y	(km):	562.6	337.0	57.3	-248.6	-537.9	-772.9	-936.2	-1030.8
C4 delta z	(km):	-1131.3	-1307.2	-1430.7	-1470.9	-1415.4	-1278.7	-1092.9	-889.9

N2 files C1_190630_2a.n2sa C2_190630_2a.n2sa C3_190630_2a.n2sa C4_190630_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 Dec 12 14:35:39 2019 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Thu Dec 12 14:35:42 2019 by PRASSADCO(2009Jul30) . ***ORBIT No. 2996.1***