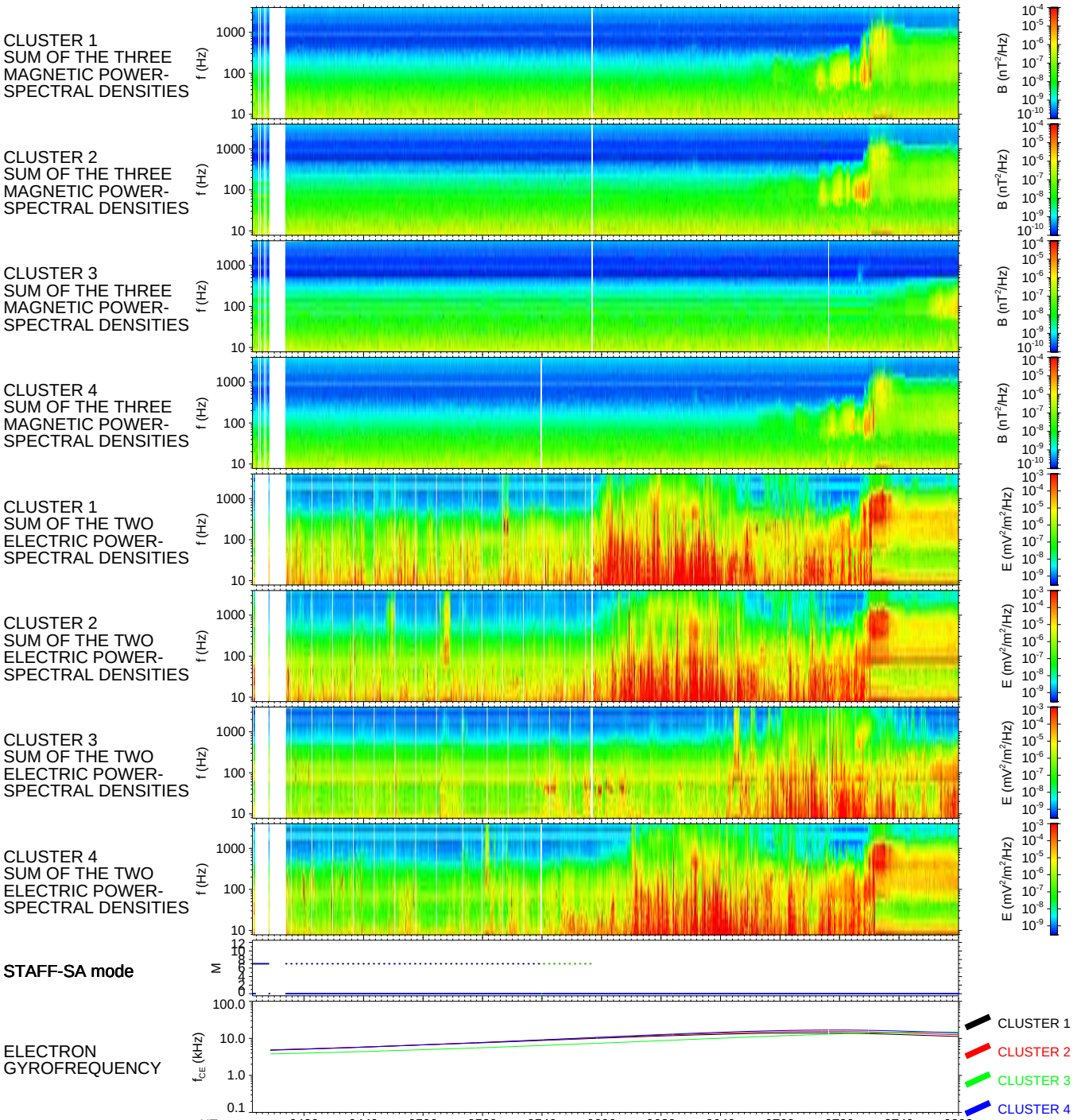
CLUSTER STAFF-SA *2001-06-27 04:02:38.734 - 2001-06-27 07:59:59.727*



UT:		0420	0440	0500	0520	0540	0600	0620	0640	0700	0720	0740	0800
X_{GSE} (R_E):		-3.53	-3.21	-2.88	-2.53	-2.17	-1.79	-1.39	-0.98	-0.56	-0.12	0.31	0.74
Y_{GSE} (R_E):		-0.85	-0.37	0.11	0.59	1.06	1.53	1.99	2.42	2.82	3.18	3.47	3.69
Z_{GSE} (R_E):		-7.24	-7.03	-6.79	-6.51	-6.19	-5.82	-5.40	-4.92	-4.37	-3.76	-3.09	-2.34
C1 delta x	(km):	4519.9	4722.5	4932.2	5145.2	5355.6	5553.9	5725.7	5850.8	5902.1	5847.2	5653.9	5300.3
C1 delta y	(km):	6580.1	6639.1	6657.9	6622.6	6515.0	6312.2	5986.0	5504.5	4835.3	3954.2	2858.3	1580.9
C1 delta z	(km):	3349.7	3796.3	4302.4	4874.2	5516.9	6233.1	7019.5	7863.1	8735.6	9587.4	10345.9	10923.0
C2 delta x	(km):	3744.3	3978.7	4224.7	4479.8	4739.0	4994.4	5232.7	5433.9	5569.6	5603.2	5494.7	5211.3
C2 delta y	(km):	4943.1	5020.5	5068.5	5074.8	5022.5	4889.3	4646.6	4259.2	3688.6	2900.0	1877.0	639.3
C2 delta z	(km):	3521.9	3877.7	4291.1	4770.5	5324.3	5959.2	6678.1	7475.3	8330.5	9200.8	10015.8	10681.5
C3 delta x	(km):	0.0	0.0	0.0	0.0	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	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	0.0	0.0	0.0	0.0
C4 delta x	(km):	3136.1	3308.0	3494.9	3695.9	3908.5	4127.4	4342.5	4537.0	4684.6	4748.7	4685.2	4453.0
C4 delta y	(km):	3248.7	3381.4	3495.8	3580.9	3621.4	3595.7	3474.6	3220.3	2787.3	2129.1	1212.9	41.2
C4 delta z	(km):	3616.4	3919.9	4278.2	4701.0	5198.8	5782.2	6459.0	7230.4	8084.1	8984.4	9863.9	10623.2

N2 files C1_010627_1a.n2sa C2_010627_1a.n2sa C3_010627_1a.n2sa C4_010627_1a.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 Aug 20 18:55:35 2008 by read_N2SA(2002Dec16) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Wed Aug 20 18:55:40 2008 by PRASSADCO(2005Jul13) . ***ORBIT No. 155.0***