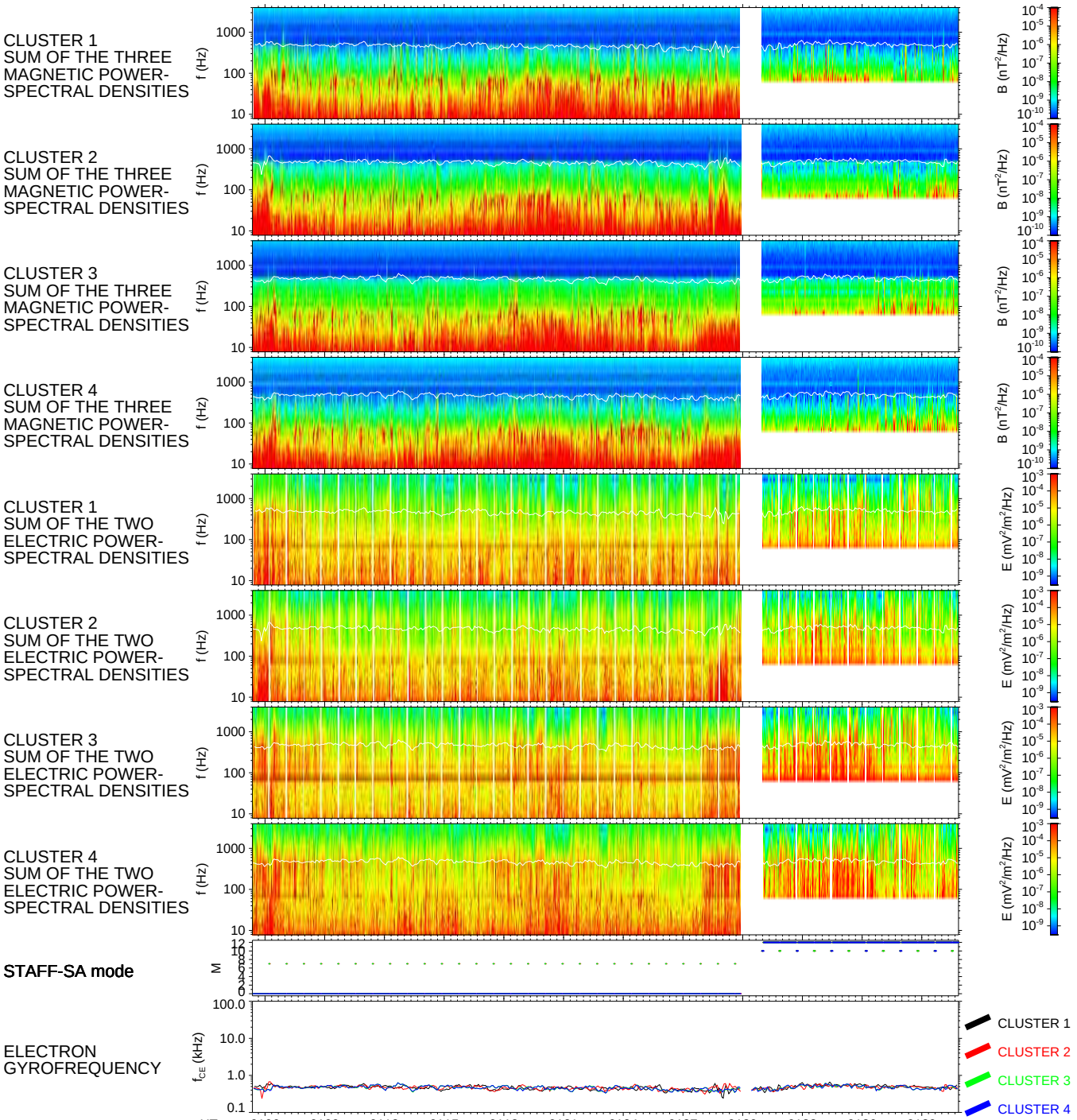
CLUSTER STAFF-SA *2007-12-20 01:05:22.049 - 2007-12-20 01:40:50.600*



UT:		0106	0109	0112	0115	0118	0121	0124	0127	0130	0133	0136	0139
X_{GSE} (R_E):		7.34	7.34	7.35	7.35	7.35	7.36	7.36	7.36	7.36	7.37	7.37	7.37
Y_{GSE} (R_E):		12.72	12.69	12.65	12.62	12.59	12.55	12.52	12.49	12.45	12.42	12.39	12.35
Z_{GSE} (R_E):		-11.75	-11.75	-11.76	-11.76	-11.76	-11.77	-11.77	-11.77	-11.77	-11.78	-11.78	-11.78
C1 delta x	(km):	-3193.9	-3179.3	-3164.6	-3149.9	-3135.2	-3120.5	-3105.8	-3091.1	-3076.4	-3061.7	-3047.0	-3032.3
C1 delta y	(km):	2126.0	2118.0	2110.0	2101.9	2093.8	2085.6	2077.3	2069.0	2060.7	2052.3	2043.8	2035.3
C1 delta z	(km):	3988.7	3990.9	3993.2	3995.4	3997.6	3999.9	4002.1	4004.3	4006.5	4008.8	4011.0	4013.3
C2 delta x	(km):	-2229.1	-2233.6	-2238.0	-2242.4	-2246.8	-2251.2	-2255.6	-2259.9	-2264.3	-2268.7	-2273.0	-2277.3
C2 delta y	(km):	5262.1	5262.6	5263.1	5263.5	5263.9	5264.2	5264.5	5264.7	5264.9	5265.0	5265.1	5265.1
C2 delta z	(km):	5739.9	5716.8	5693.7	5670.5	5647.3	5624.1	5600.8	5577.5	5554.2	5530.8	5507.4	5483.9
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):	-1.3	-1.3	-1.3	-1.3	-1.2	-1.2	-1.2	-1.2	-1.2	-1.1	-1.1	-1.1
C4 delta y	(km):	-85.7	-85.9	-86.0	-86.1	-86.2	-86.3	-86.4	-86.5	-86.6	-86.7	-86.8	-86.9
C4 delta z	(km):	-55.2	-55.1	-55.1	-55.0	-54.9	-54.9	-54.8	-54.7	-54.6	-54.6	-54.5	-54.4

N2 files C1_071220_3a.n2sa C2_071220_3a.n2sa C3_071220_3a.n2sa C4_071220_3a.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 .
Processed Thu Sep 4 01:11:00 2008 by read_N2SA(2007Sep20) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Thu Sep 4 01:31:06 2008 by PRASSADCO(2005Jul13) . ***ORBIT No. 1149.7***