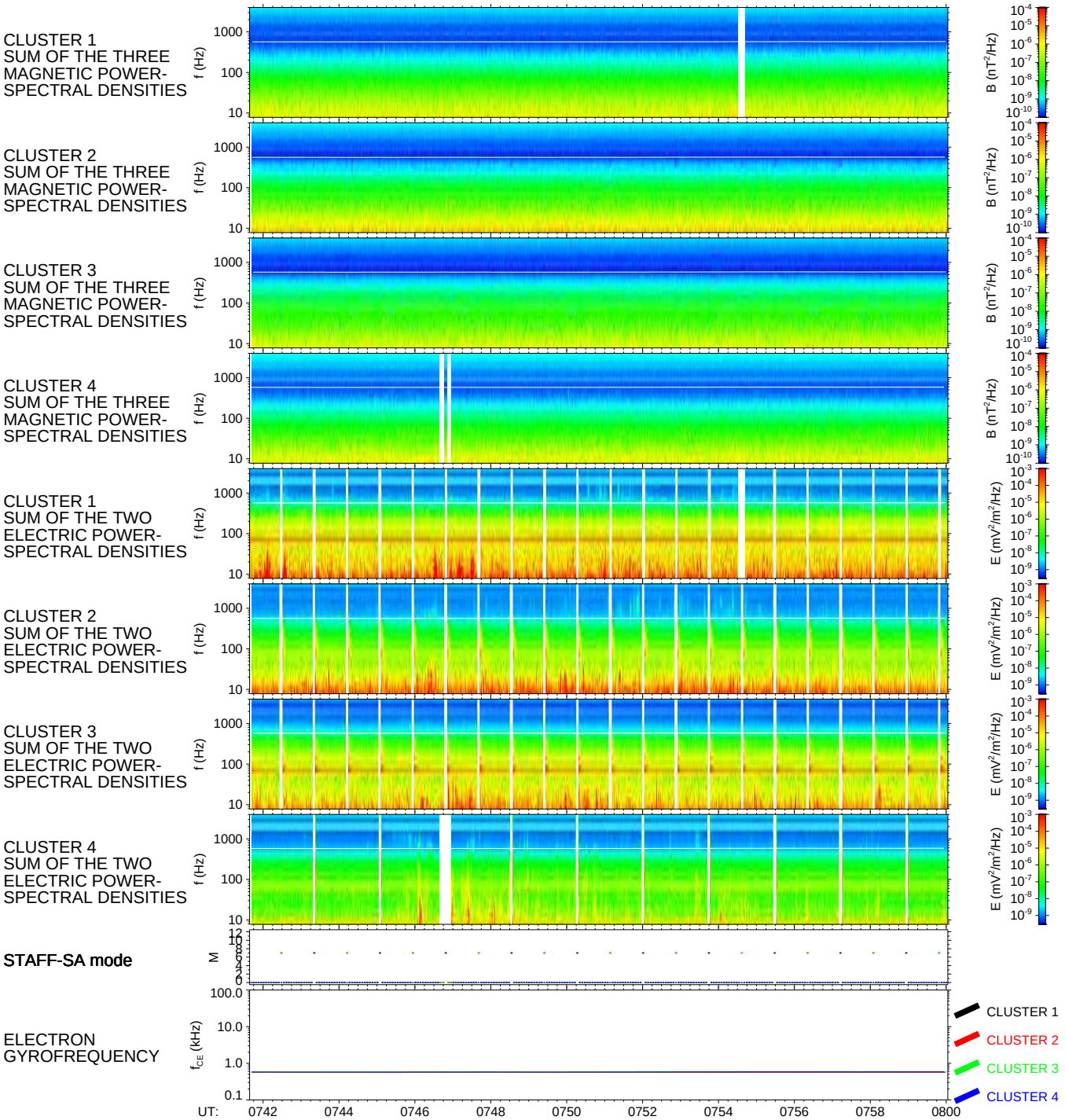
CLUSTER STAFF-SA *2011-10-20 07:41:38.651 - 2011-10-20 08:00:02.585*



UT:		0742	0744	0746	0748	0750	0752	0754	0756	0758	0800
X_{GSE}	(R_E):	-12.86	-12.86	-12.86	-12.86	-12.86	-12.85	-12.85	-12.85	-12.85	-12.84
Y_{GSE}	(R_E):	10.75	10.77	10.78	10.79	10.80	10.82	10.83	10.84	10.85	10.87
Z_{GSE}	(R_E):	-12.85	-12.85	-12.85	-12.85	-12.85	-12.85	-12.85	-12.84	-12.84	-12.84
C1 delta x	(km):	-3928.1	-3926.1	-3924.1	-3922.1	-3920.0	-3918.0	-3915.9	-3913.9	-3911.8	-3909.7
C1 delta y	(km):	-1941.6	-1938.5	-1935.4	-1932.3	-1929.1	-1926.0	-1922.9	-1919.8	-1916.6	-1913.5
C1 delta z	(km):	3857.1	3855.9	3854.6	3853.4	3852.2	3850.9	3849.7	3848.4	3847.2	3845.9
C2 delta x	(km):	-5102.4	-5103.3	-5104.2	-5105.1	-5106.0	-5106.8	-5107.7	-5108.6	-5109.5	-5110.3
C2 delta y	(km):	-1494.6	-1502.0	-1509.4	-1516.9	-1524.3	-1531.7	-1539.1	-1546.4	-1553.8	-1561.1
C2 delta z	(km):	848.5	837.0	825.4	813.8	802.3	790.7	779.1	767.5	755.9	744.3
C3 delta x	(km):	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
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	22.9	22.9	22.9	23.0	23.0	23.0	23.0	23.0	23.1	23.1
C4 delta y	(km):	-20.3	-20.2	-20.2	-20.2	-20.1	-20.1	-20.1	-20.0	-20.0	-20.0
C4 delta z	(km):	-24.1	-24.1	-24.1	-24.1	-24.1	-24.1	-24.1	-24.1	-24.1	-24.1

N2 files C1_111020_2a.n2sa C2_111020_2a.n2sa C3_111020_2a.n2sa C4_111020_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 .
Processed Tue Jun 19 18:21:27 2012 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Tue Jun 19 18:22:08 2012 by PRASSADCO(2009Jul30) . ***ORBIT No. 1753.4***