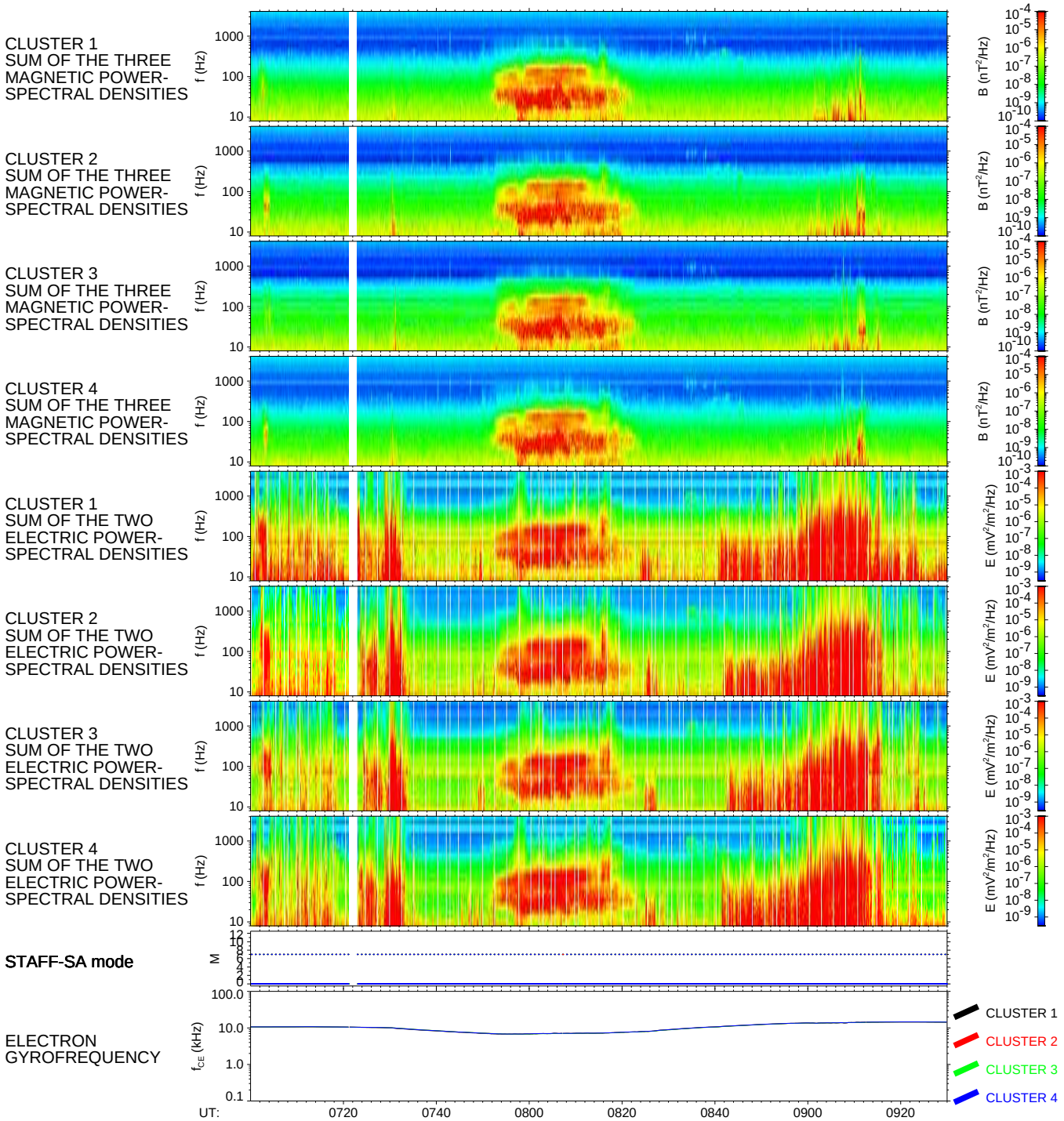
CLUSTER STAFF-SA *2002-03-30 07:00:00.168 - 2002-03-30 09:29:59.553*



UT:	0720	0740	0800	0820	0840	0900	0920
X_{GSE} (R_E):	-3.90	-3.99	-3.98	-3.87	-3.66	-3.36	-2.97
Y_{GSE} (R_E):	0.96	1.36	1.72	2.03	2.30	2.50	2.64
Z_{GSE} (R_E):	-2.50	-1.73	-0.91	-0.06	0.78	1.60	2.39
C1 delta x (km):	-26.9	-4.7	20.2	46.0	70.4	91.1	106.8
C1 delta y (km):	128.1	122.6	113.4	100.6	85.4	69.1	53.2
C1 delta z (km):	213.9	226.2	234.4	236.9	233.3	224.1	210.7
C2 delta x (km):	29.8	35.7	42.7	50.3	57.8	64.5	69.7
C2 delta y (km):	60.4	61.7	61.0	58.1	52.9	45.9	37.7
C2 delta z (km):	43.1	47.4	51.4	54.5	56.2	56.3	54.9
C3 delta x (km):	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
C3 delta z (km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x (km):	20.9	30.1	42.4	57.0	72.7	88.0	101.6
C4 delta y (km):	40.0	39.5	36.7	31.5	24.1	15.1	5.5
C4 delta z (km):	114.4	124.3	133.0	139.0	141.5	140.0	134.9

N2 files C1_020330_1_2a.n2sa C2_020330_1_2a.n2sa C3_020330_1_2a.n2sa C4_020330_1_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 Tue Jun 18 17:27:05 2002 by read_N2SA(2002Apr11) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Tue Jun 18 17:27:50 2002 by PRASSADCO(2002May28) . ***ORBIT No. 271.0***