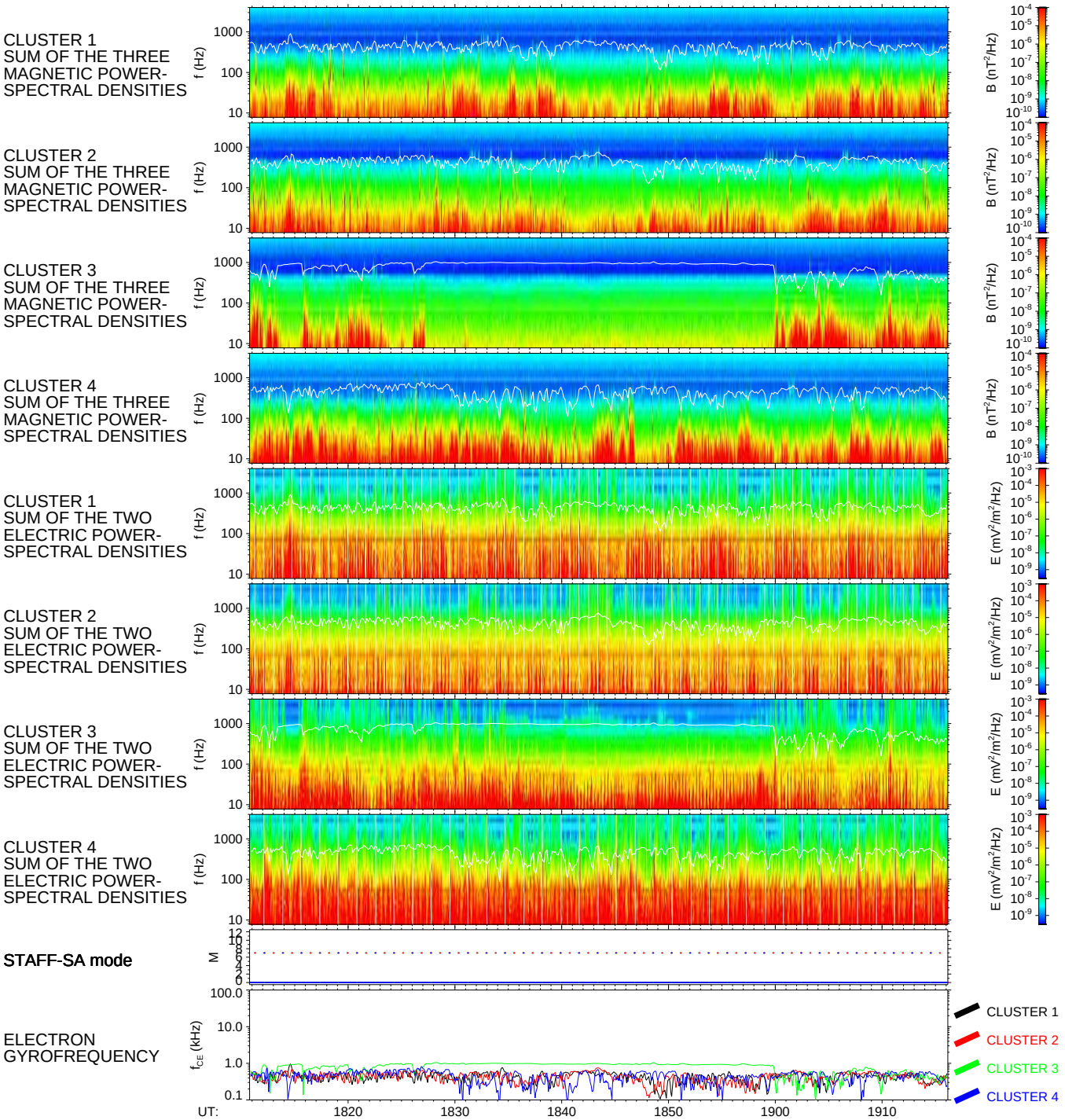
CLUSTER STAFF-SA *2017-12-01 18:10:46.443 - 2017-12-01 19:16:09.476*



UT:		1820	1830	1840	1850	1900	1910
X_{GSE} (R_E):		-2.38	-2.34	-2.30	-2.26	-2.22	-2.18
Y_{GSE} (R_E):		14.25	14.33	14.42	14.50	14.58	14.66
Z_{GSE} (R_E):		-6.87	-6.76	-6.65	-6.54	-6.43	-6.31
C1 delta x	(km):	3651.0	3699.3	3746.9	3793.8	3840.0	3885.5
C1 delta y	(km):	10903.8	10702.6	10501.5	10300.5	10099.5	9898.6
C1 delta z	(km):	16655.4	16689.6	16721.1	16750.0	16776.4	16800.1
C2 delta x	(km):	5010.2	5000.3	4989.5	4977.7	4965.1	4951.5
C2 delta y	(km):	13329.2	13113.5	12898.1	12683.3	12469.0	12255.1
C2 delta z	(km):	17378.5	17405.2	17428.9	17449.8	17467.9	17483.2
C3 delta x	(km):	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
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	3141.1	3164.4	3187.2	3209.4	3231.1	3252.3
C4 delta y	(km):	5872.4	5716.5	5560.3	5403.8	5247.1	5090.1
C4 delta z	(km):	9153.1	9218.2	9282.0	9344.3	9405.2	9464.7

N2 files C1_171201_2a.n2sa C2_171201_2a.n2sa C3_171201_2a.n2sa C4_171201_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 Fri Apr 27 10:56:07 2018 by read_N2SA(2007Sep20) . Coordinates C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Fri Apr 27 11:01:54 2018 by PRASSADCO(2009Jul30) . ***ORBIT No. 2741.4***