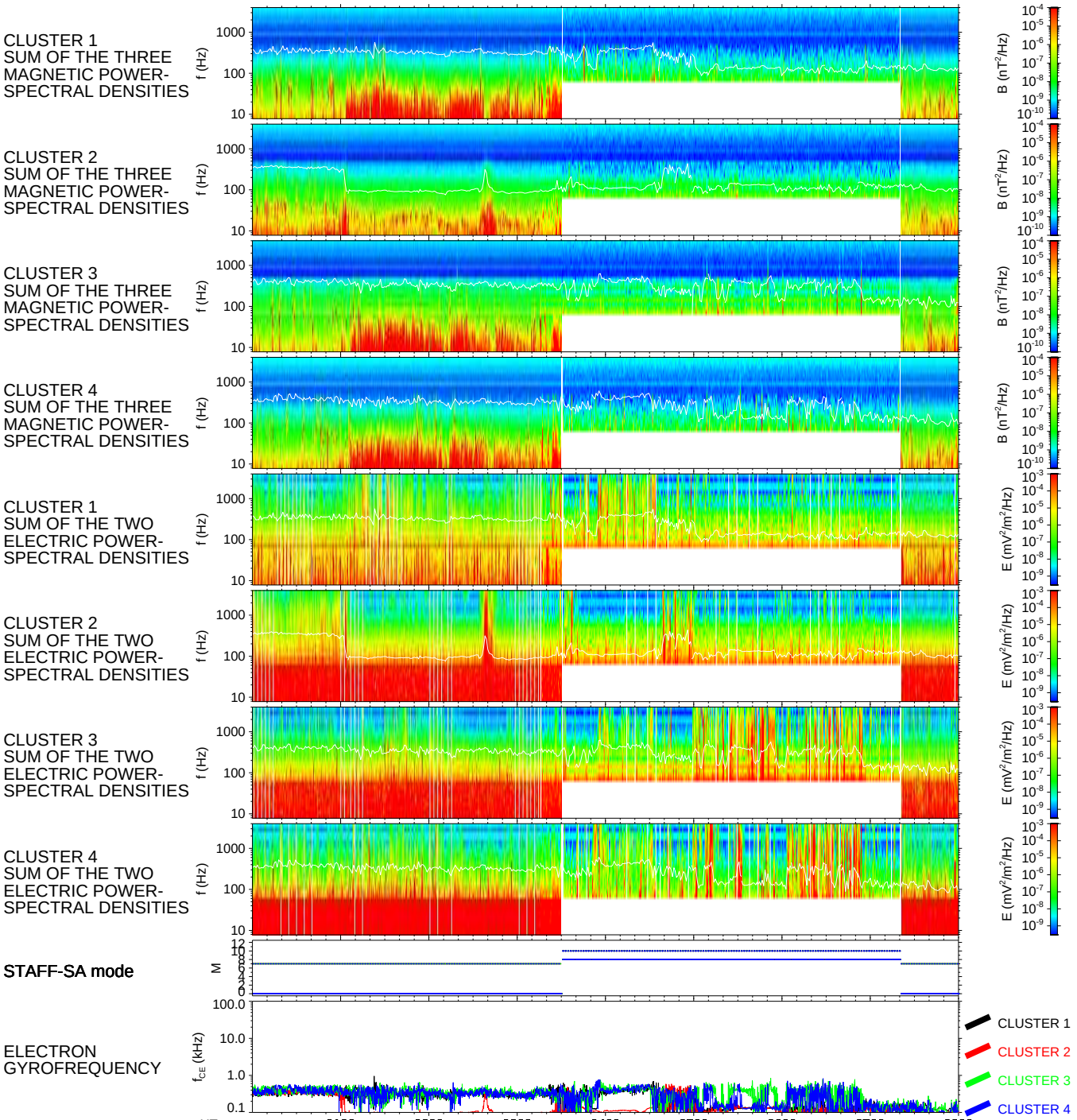
CLUSTER STAFF-SA *2020-01-14 00:00:02.280 - 2020-01-14 07:59:59.762*



		0100	0200	0300	0400	0500	0600	0700	0800
UT:									
X_{GSE} (R_E):		6.87	7.45	8.00	8.50	8.95	9.36	9.73	10.04
Y_{GSE} (R_E):		11.76	12.09	12.35	12.54	12.66	12.72	12.72	12.65
Z_{GSE} (R_E):		-5.68	-4.98	-4.26	-3.51	-2.75	-1.97	-1.17	-0.38
C1 delta x	(km):	8917.6	8499.2	8082.8	7673.1	7274.0	6888.9	6520.7	6172.1
C1 delta y	(km):	7235.2	6343.4	5494.0	4690.0	3933.6	3226.4	2569.9	1964.8
C1 delta z	(km):	15662.4	15633.4	15497.5	15264.7	14944.8	14546.3	14077.2	13545.2
C2 delta x	(km):	18294.7	16983.7	15680.9	14392.8	13124.3	11880.0	10663.2	9477.1
C2 delta y	(km):	10508.5	8938.8	7465.5	6087.0	4801.3	3606.2	2499.6	1478.9
C2 delta z	(km):	26699.0	26721.9	26579.3	26287.9	25862.2	25315.4	24658.7	23902.6
C3 delta x	(km):	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
C3 delta z	(km):	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C4 delta x	(km):	3694.4	3417.6	3135.3	2848.3	2557.0	2261.5	1961.8	1658.0
C4 delta y	(km):	2151.5	1696.4	1255.4	827.7	412.1	7.9	-385.9	-770.0
C4 delta z	(km):	4425.8	4612.5	4763.9	4883.2	4973.0	5035.4	5071.8	5083.5

N2 files C1_200114_3a.n2sa C2_200114_3a.n2sa C3_200114_3a.n2sa C4_200114_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 .
LAST CHUNK: Processed Wed Oct 7 10:46:38 2020 by read_N2SA(2007Sep20) . Coordinates (FGM not validated) C1-B0 C2-B0 C3-B0 C4-B0. Attitude OK.
Plot created Wed Oct 7 10:46:46 2020 by PRASSADCO(2009Jul30) . ***ORBIT No. 3083.4***