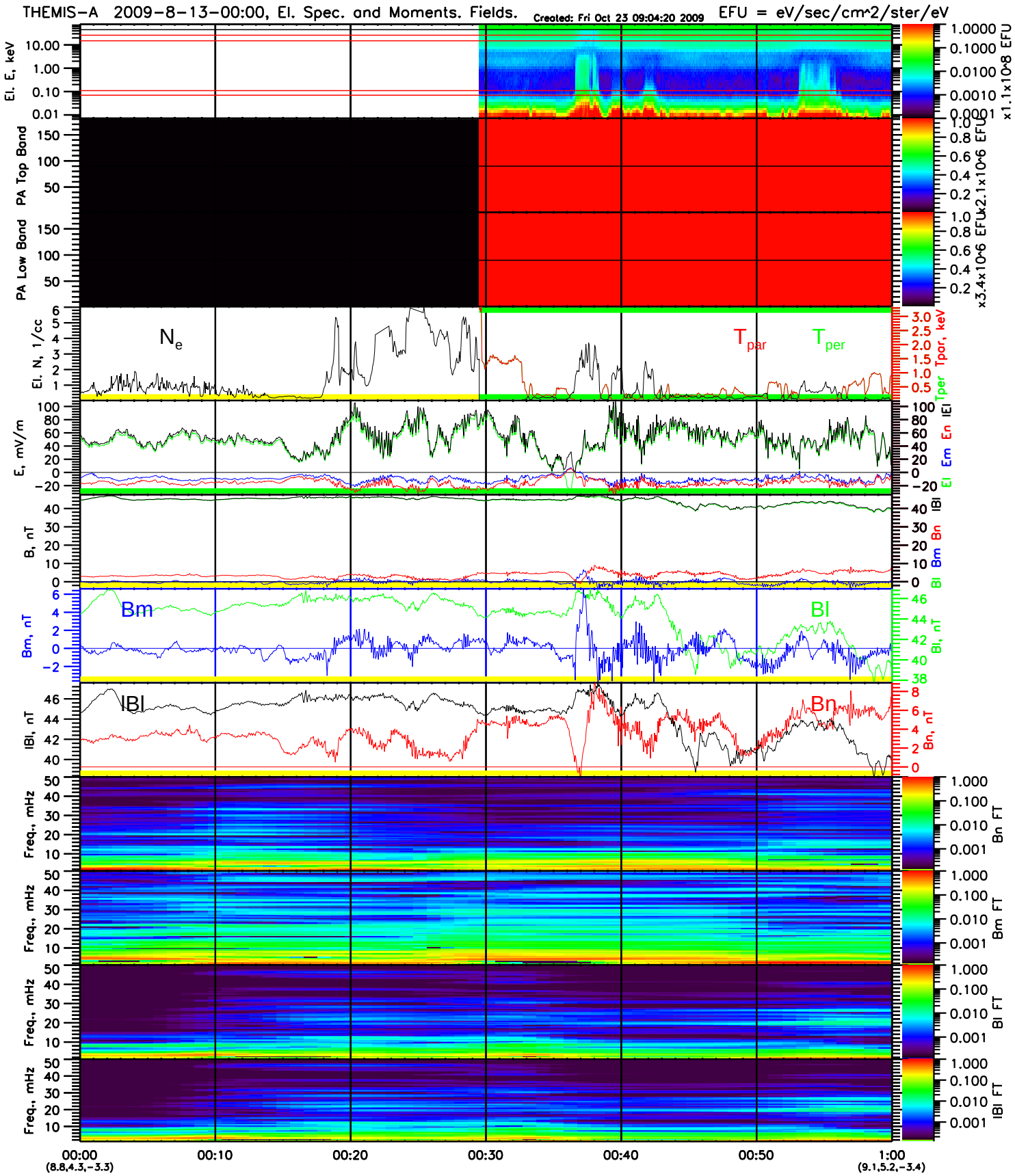
THEMIS-A 2009-8-13-00:00, El. Spec. and Moments. Fields.
Created: Fri Oct 23 09:04:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x3.4x10^6 EFUx2.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(8.8,4.3,-3.3)
00:10
00:20
00:30
00:40
00:50
1:00
(9.1,5.2,-3.4)