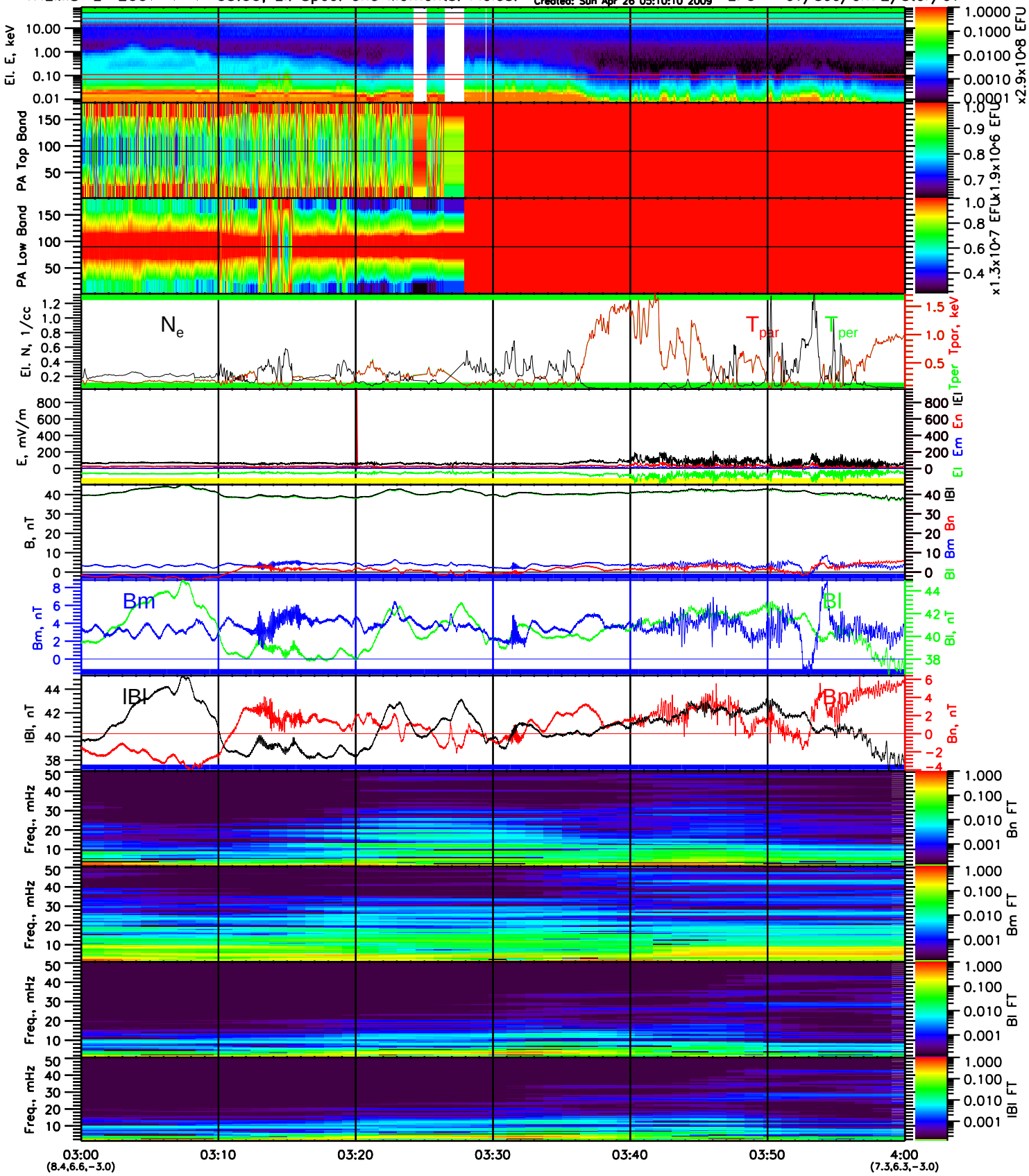
THEMIS-E 2007-7-7-03:00, El. Spec. and Moments. Fields.
Created: Sun Apr 26 05:10:10 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x1.9x10^6 EFU
x1.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
IEl
B, nT
Bl
Bm
Bn
IBl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(8.4,6.6,-3.0)
03:10
03:20
03:30
03:40
03:50
4:00
(7.3,6.3,-3.0)