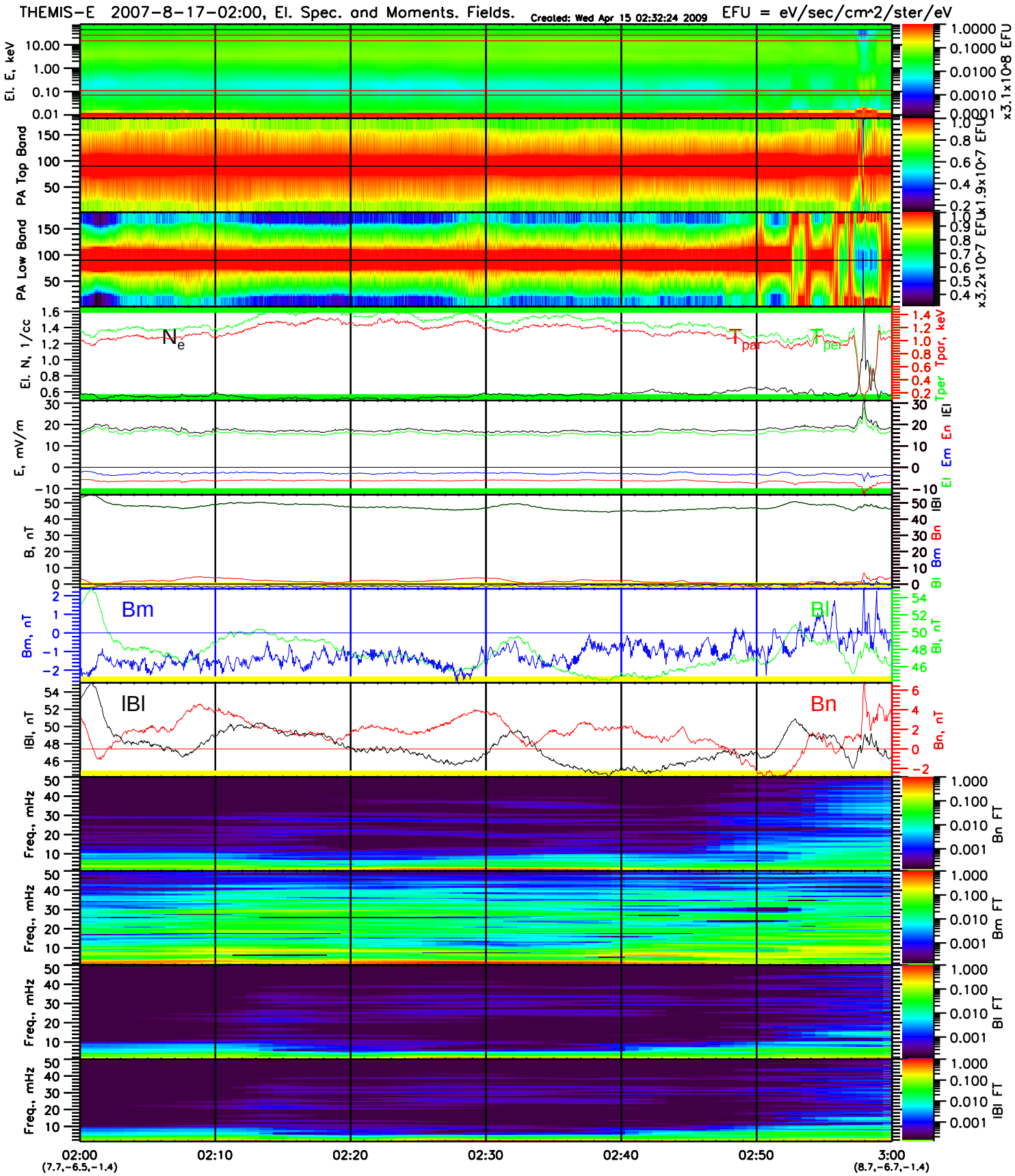
THEMIS-E 2007-8-17-02:00, El. Spec. and Moments. Fields.
Created: Wed Apr 15 02:32:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.1x10^8 EFU
x1.9x10^7 EFU
x3.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(7.7,-6.5,-1.4)
02:10
02:20
02:30
02:40
02:50
3:00
(8.7,-6.7,-1.4)