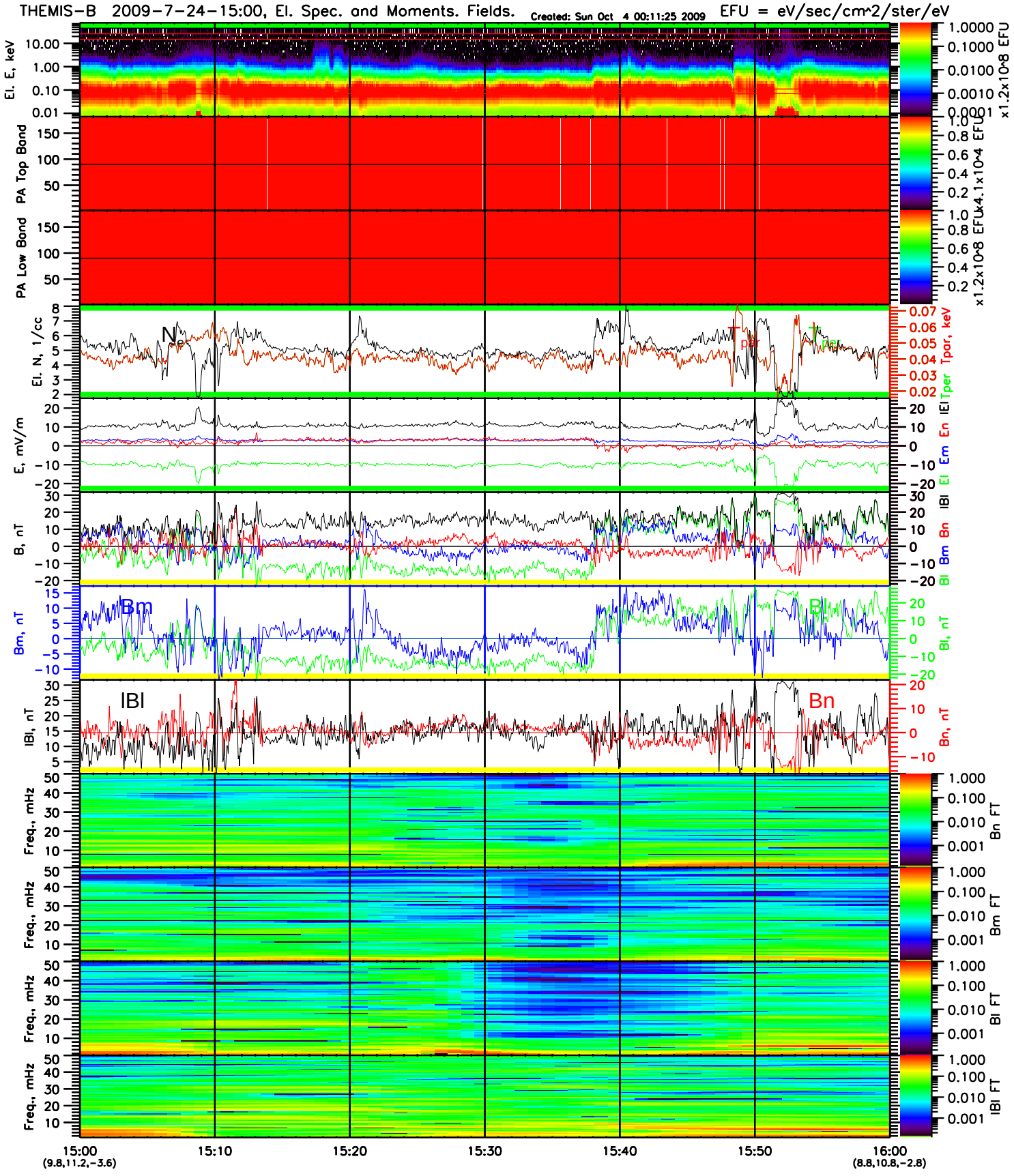
THEMIS-B 2009-7-24-15:00, El. Spec. and Moments. Fields.
Created: Sun Oct 4 00:11:25 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.2x10^8 EFUx4.1x10^4 EFU
El. N, 1/cc
Ne
Tper
Tpar
Tper, keV
E, mV/m
En
Em
El
IEl
B, nT
Bn
Bm
Bl
IBl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(9.8,11.2,-3.6)
15:10
15:20
15:30
15:40
15:50
16:00
(8.8,10.8,-2.8)