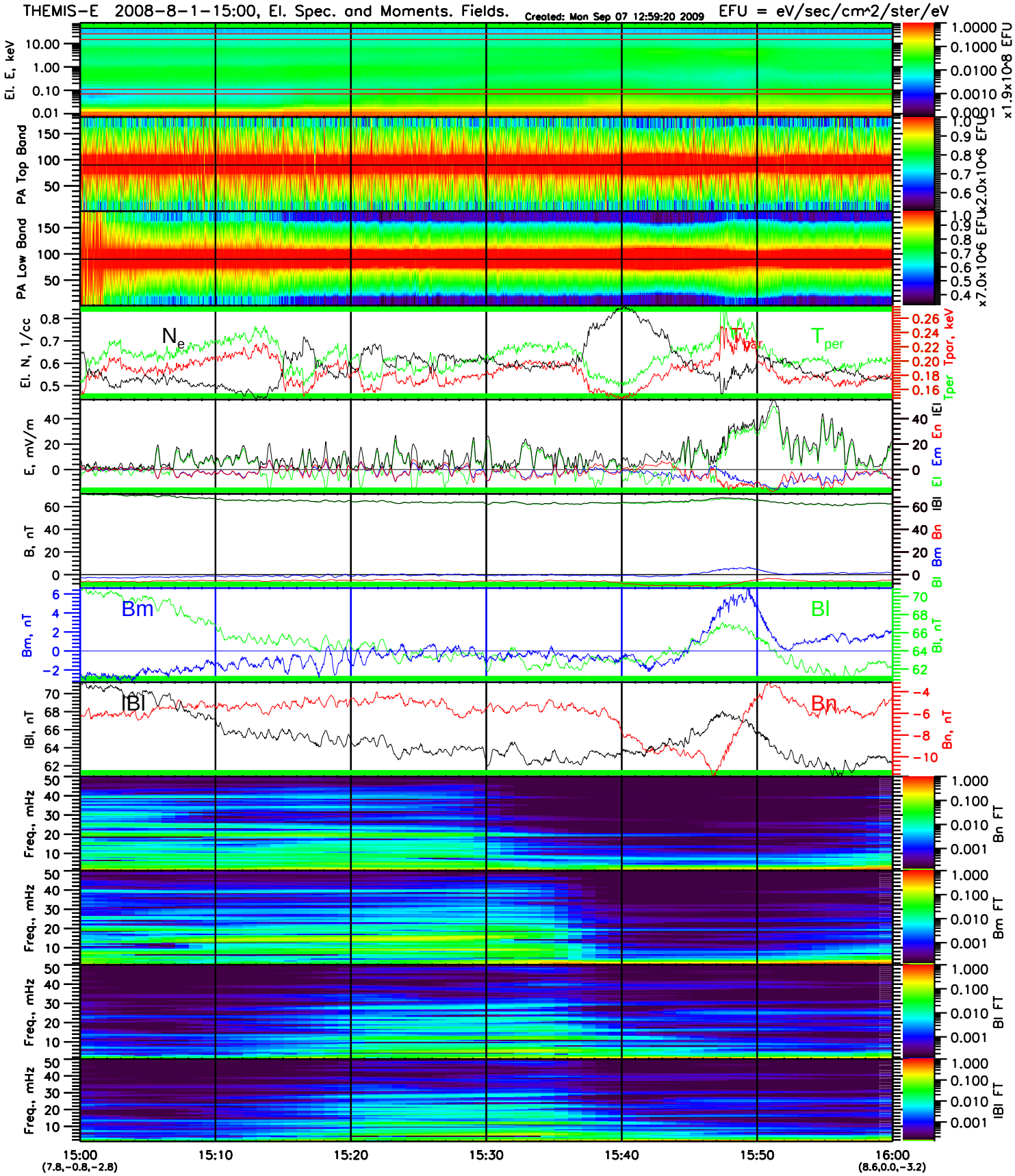
THEMIS-E 2008-8-1-15:00, El. Spec. and Moments. Fields.
Created: Mon Sep 07 12:59:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.9x10^8 EFU
x2.0x10^6 EFU
x7.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
Em
En
El
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl, nT
|Bl|
Bn
|Bl|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
15:00
(7.8,-0.8,-2.8)
15:10
15:20
15:30
15:40
15:50
16:00
(8.6,0.0,-3.2)