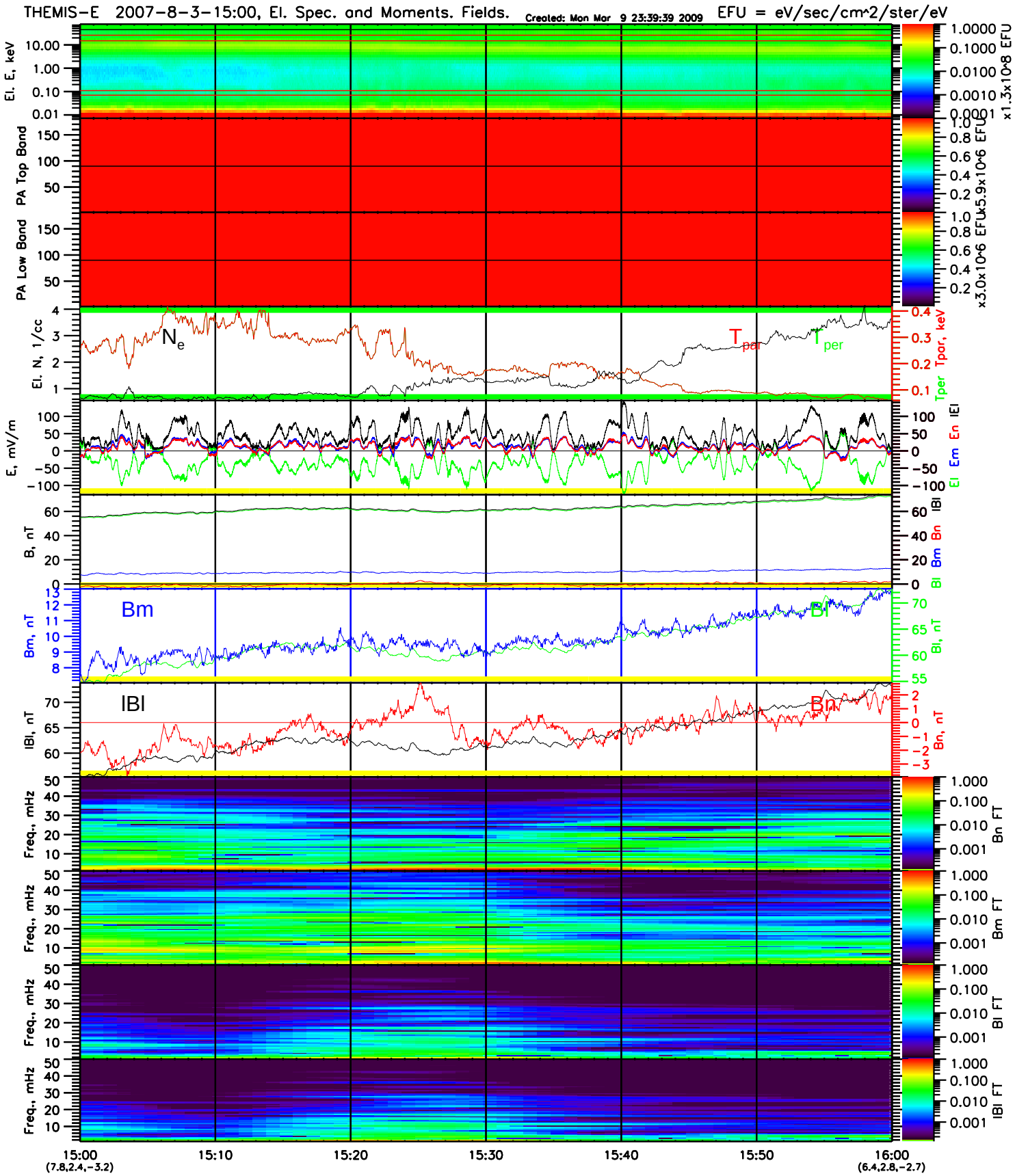
THEMIS-E 2007-8-3-15:00, El. Spec. and Moments. Fields.
Created: Mon Mar 9 23:39:39 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.0x10^6 EFU
x5.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
15:00
(7.8,2.4,-3.2)
15:10
15:20
15:30
15:40
15:50
16:00
(6.4,2.8,-2.7)