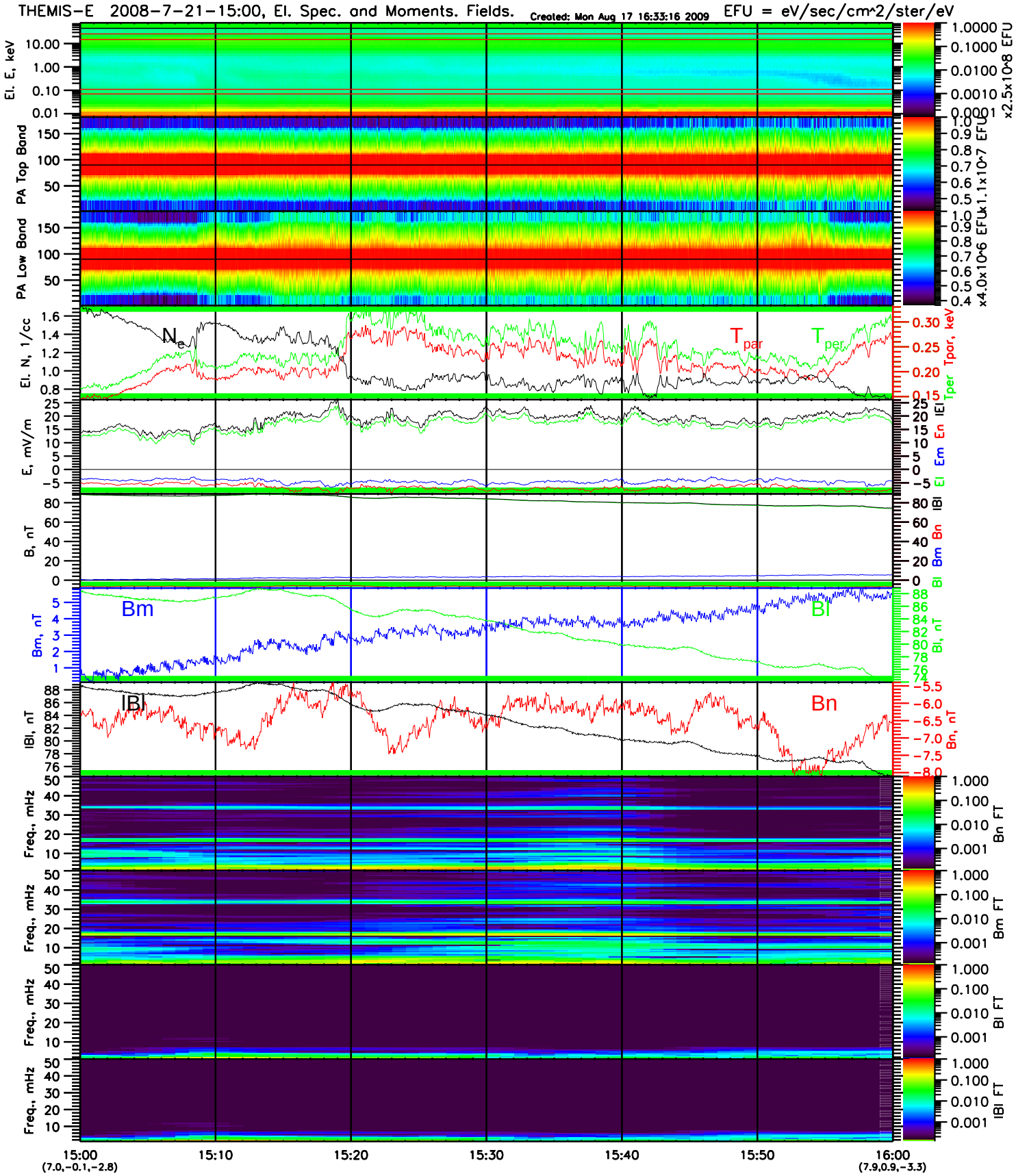
THEMIS-E 2008-7-21-15:00, El. Spec. and Moments. Fields.
Created: Mon Aug 17 16:33:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x1.1x10^7 EFU
x4.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(7.0,-0.1,-2.8)
15:10
15:20
15:30
15:40
15:50
16:00
(7.9,0.9,-3.3)