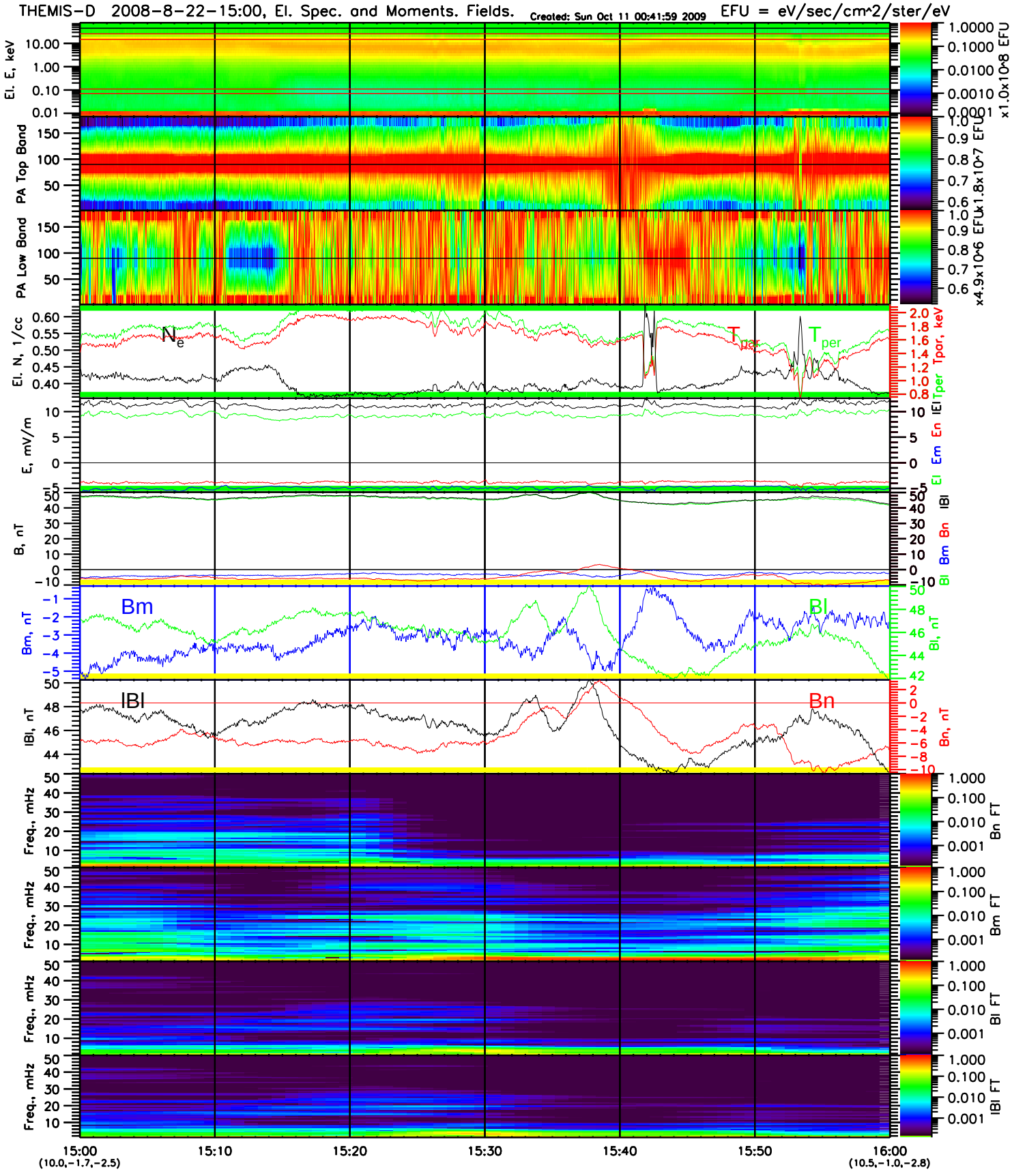
THEMIS-D 2008-8-22-15:00, El. Spec. and Moments. Fields.
Created: Sun Oct 11 00:41:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x1.8x10^7 EFU
x4.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(10.0,-1.7,-2.5)
15:10
15:20
15:30
15:40
15:50
16:00
(10.5,-1.0,-2.8)