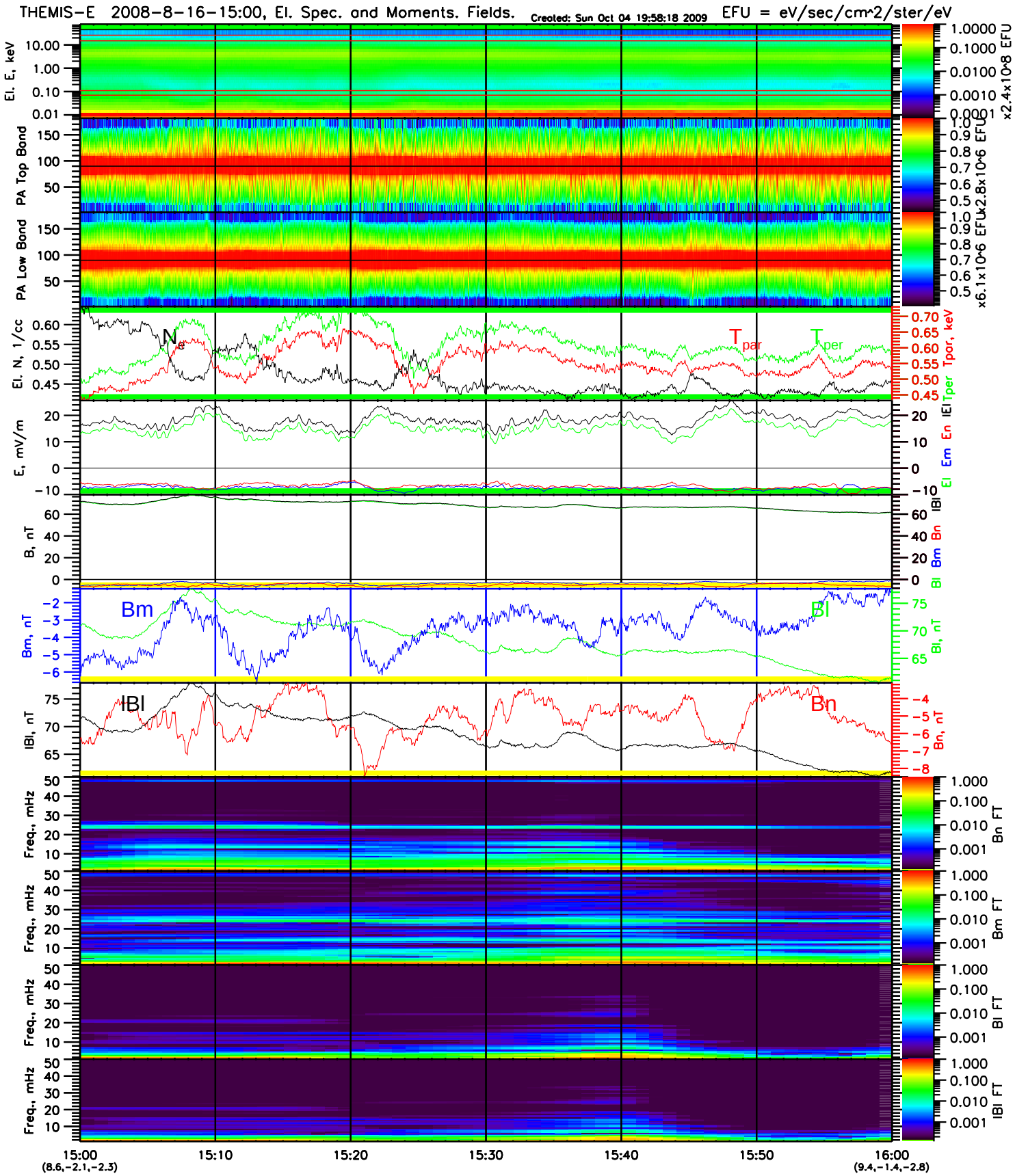
THEMIS-E 2008-8-16-15:00, El. Spec. and Moments. Fields.
Created: Sun Oct 04 19:58:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x6.1x10^6 EFU
x2.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
IEI
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
15:00
(8.6,-2.1,-2.3)
15:10
15:20
15:30
15:40
15:50
16:00
(9.4,-1.4,-2.8)