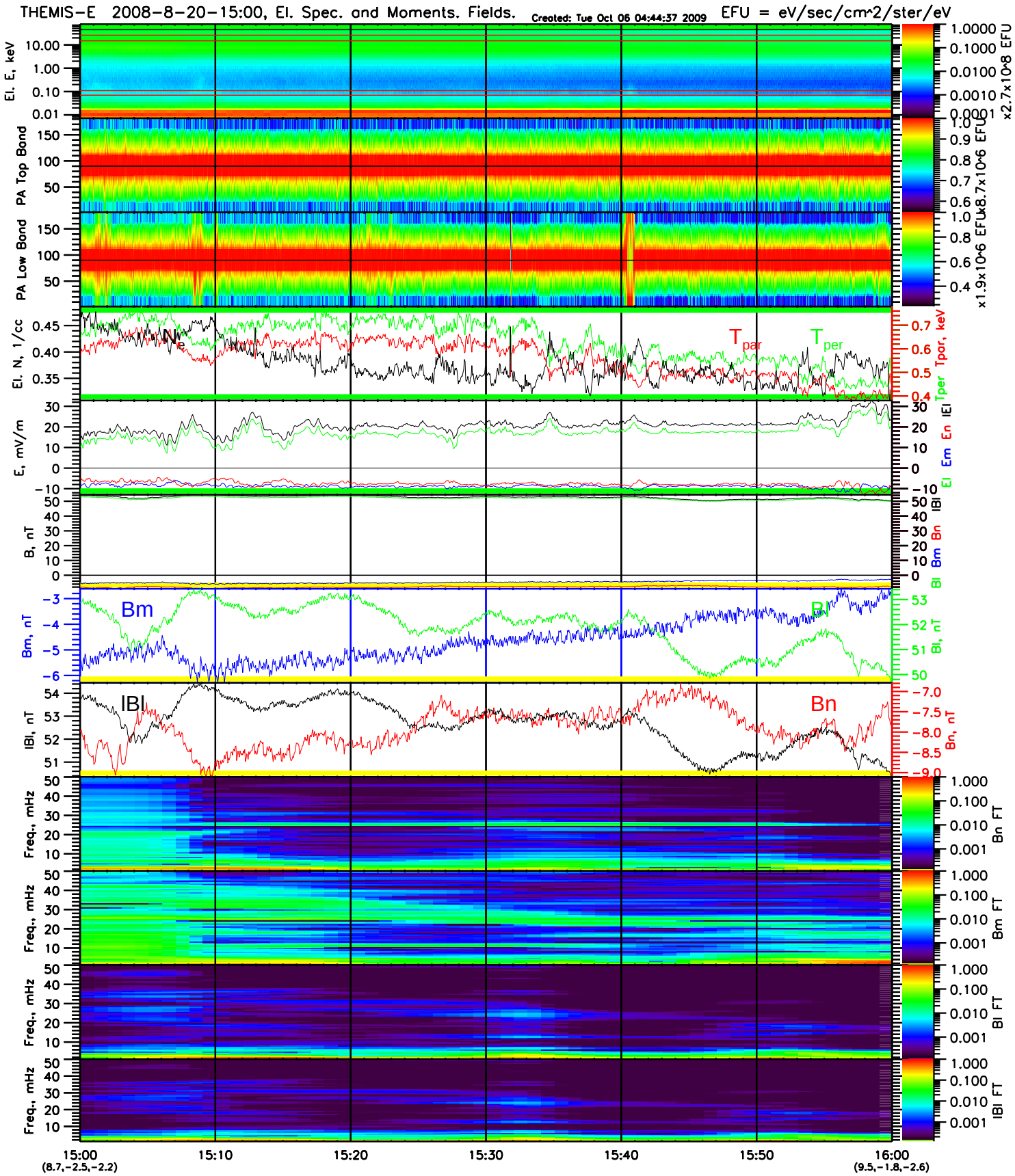
THEMIS-E 2008-8-20-15:00, El. Spec. and Moments. Fields.
Created: Tue Oct 06 04:44:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x8.7x10^6 EFU
x1.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(8.7,-2.5,-2.2)
15:10
15:20
15:30
15:40
15:50
16:00
(9.5,-1.8,-2.6)