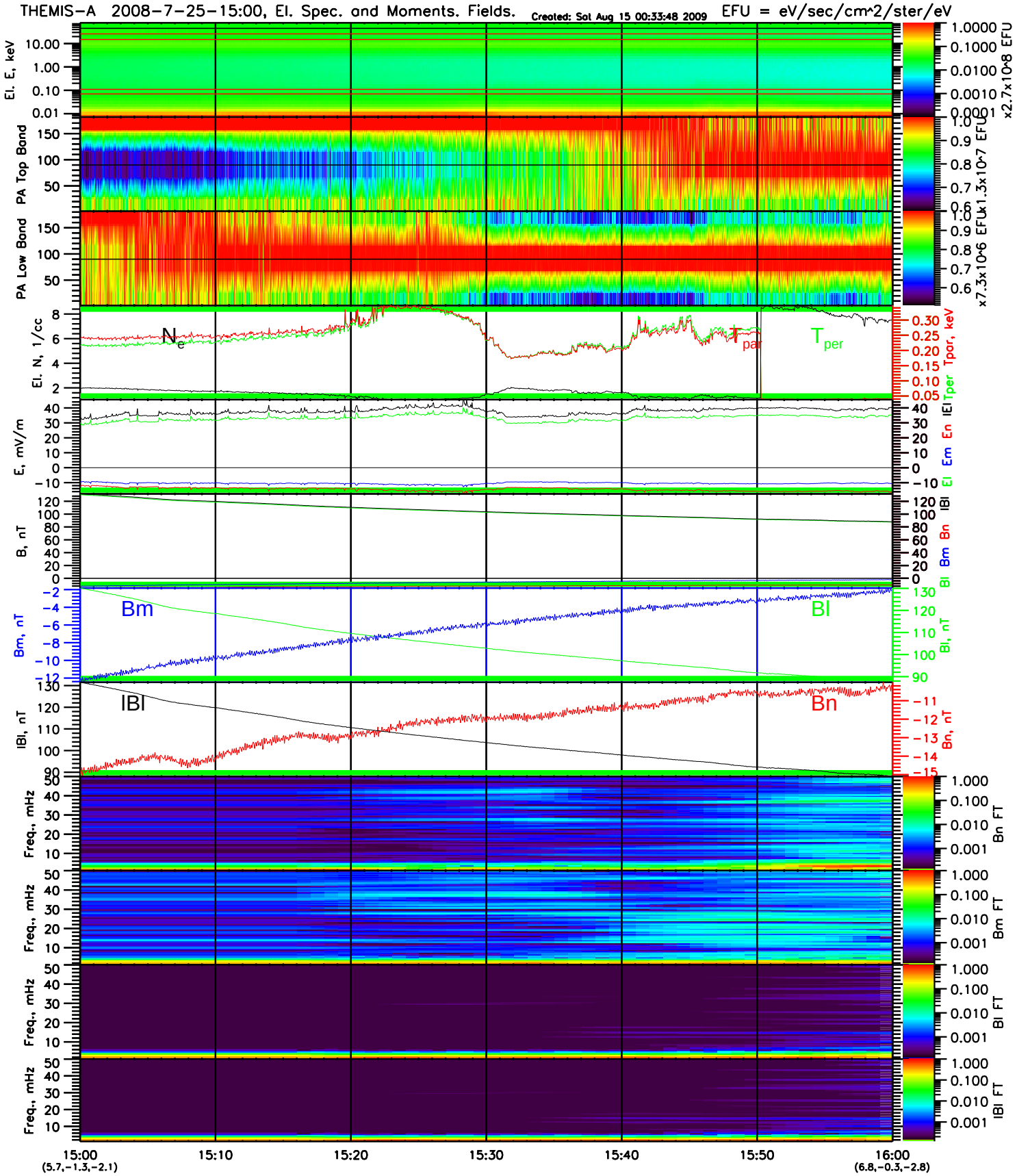
THEMIS-A 2008-7-25-15:00, El. Spec. and Moments. Fields.
Created: Sat Aug 15 00:33:48 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x1.3x10^7 EFU
x7.3x10^6 EFU
El. N, 1/cc
$N_e$
$T_{par}$
$T_{per}$
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(5.7,-1.3,-2.1)
15:10
15:20
15:30
15:40
15:50
16:00
(6.8,-0.3,-2.8)