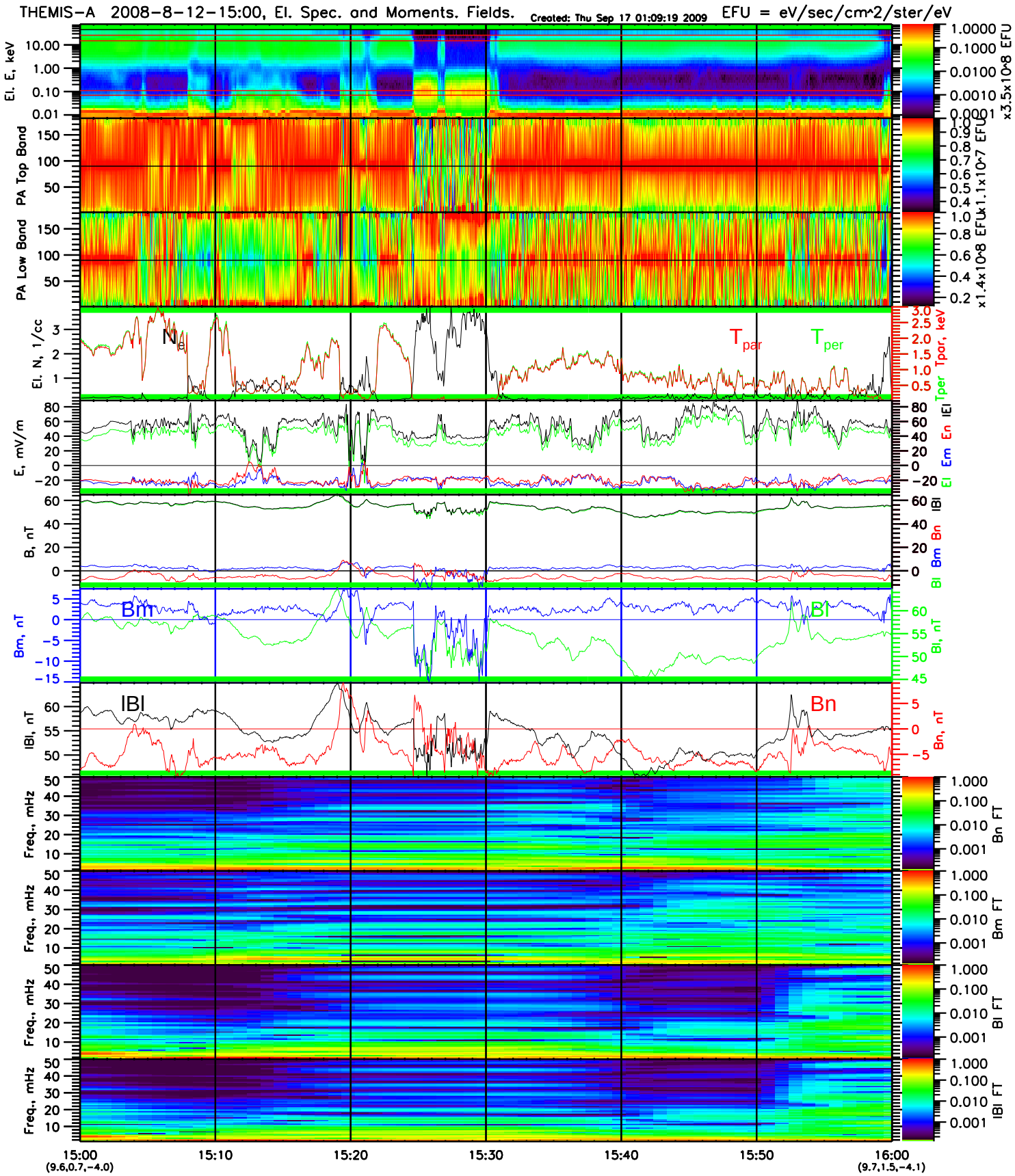
THEMIS-A 2008-8-12-15:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 01:09:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.5x10^8 EFU
x1.4x10^8 EFUx1.1x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
15:00
(9.6,0.7,-4.0)
15:10
15:20
15:30
15:40
15:50
16:00
(9.7,1.5,-4.1)