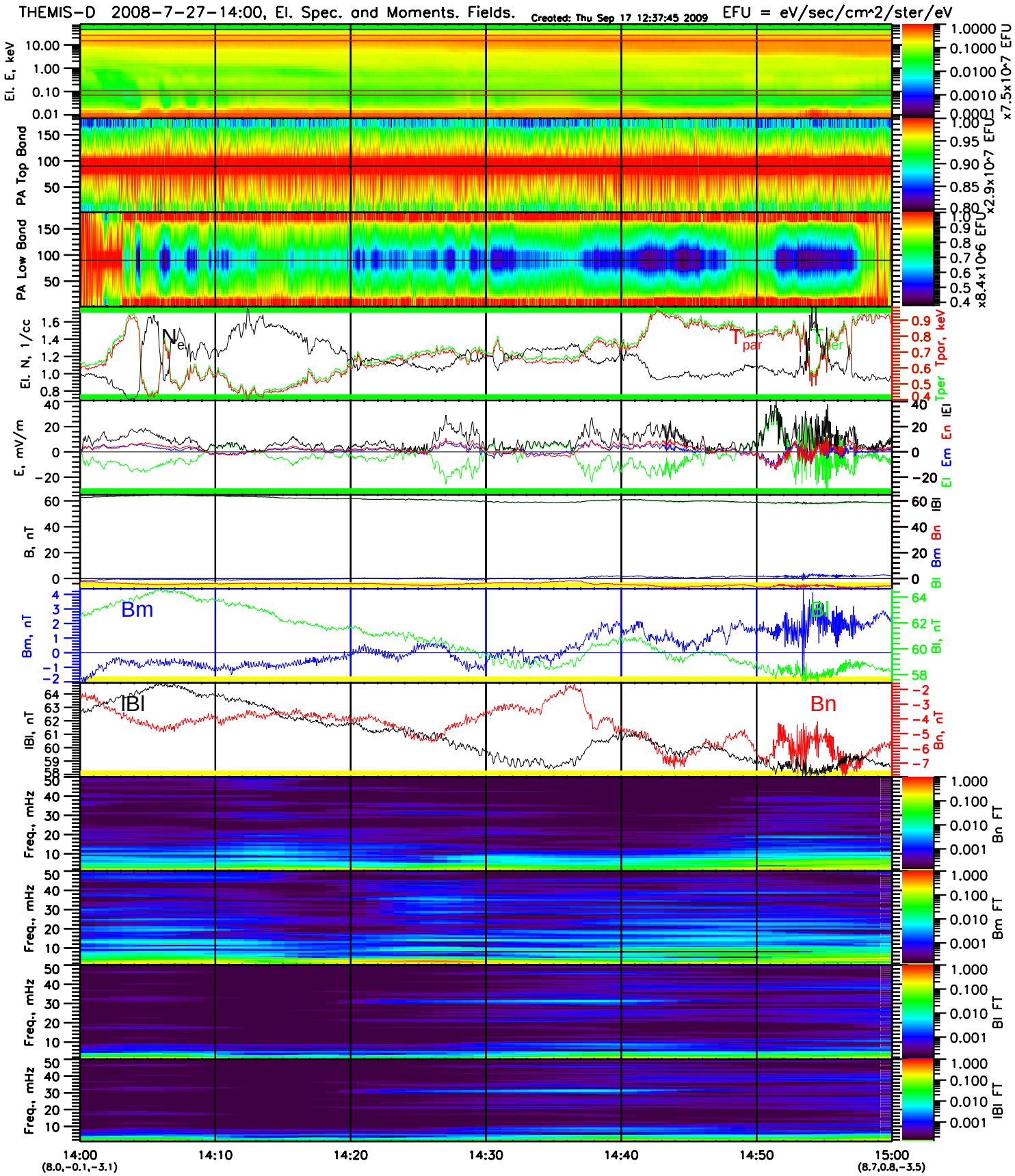
THEMIS-D 2008-7-27-14:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 12:37:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.5x10^7 EFU
x2.9x10^7 EFU
x8.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
14:00
(8.0,-0.1,-3.1)
14:10
14:20
14:30
14:40
14:50
15:00
(8.7,0.8,-3.5)