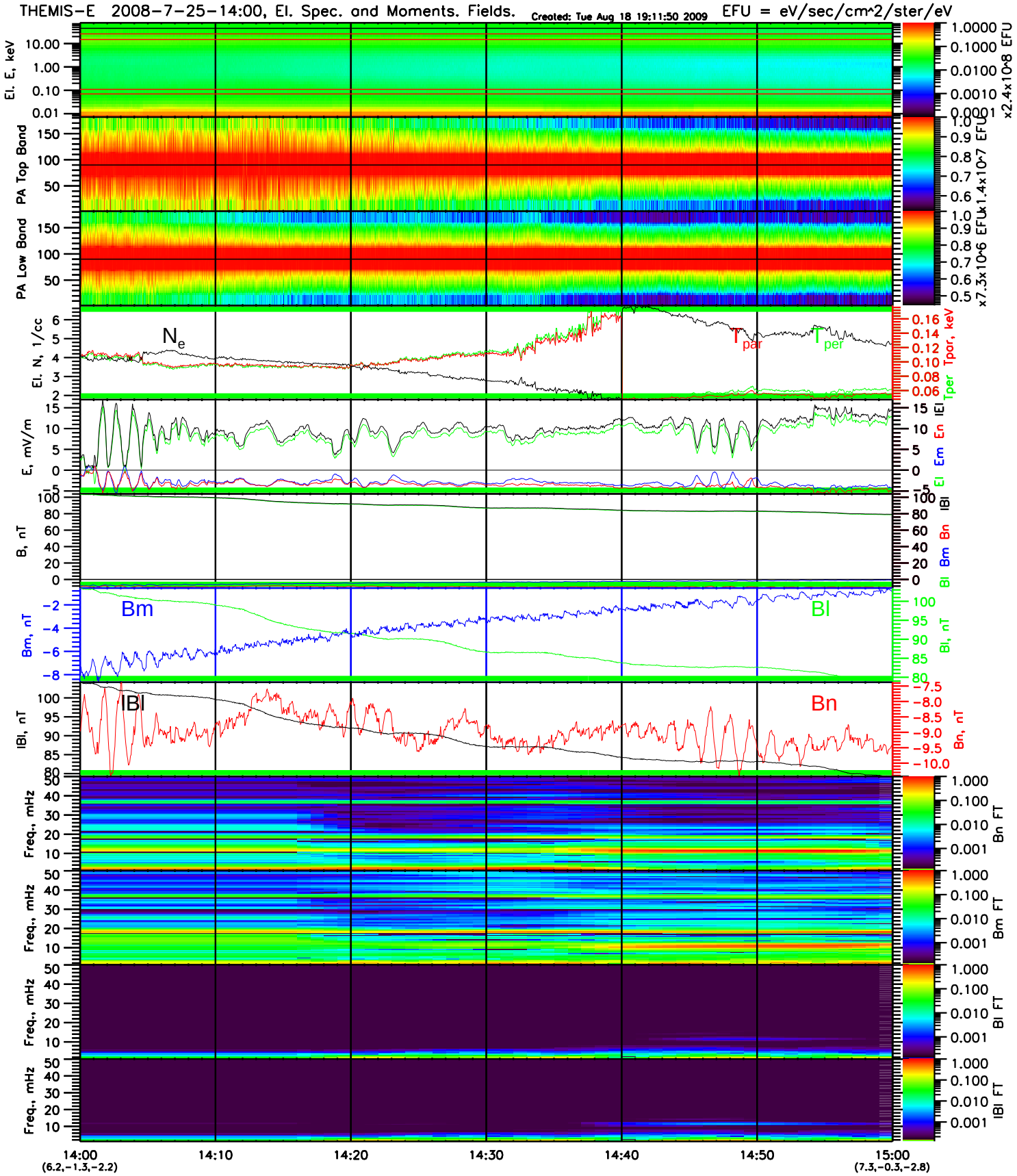
THEMIS-E 2008-7-25-14:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 19:11:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, Tper, keV
E, mV/m
|El|
En
Em
El
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|Bl|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
x2.4x10^8 EFU
x7.3x10^6 EFU
x1.4x10^7 EFU
14:00
(6.2,-1.3,-2.2)
14:10
14:20
14:30
14:40
14:50
15:00
(7.3,-0.3,-2.8)