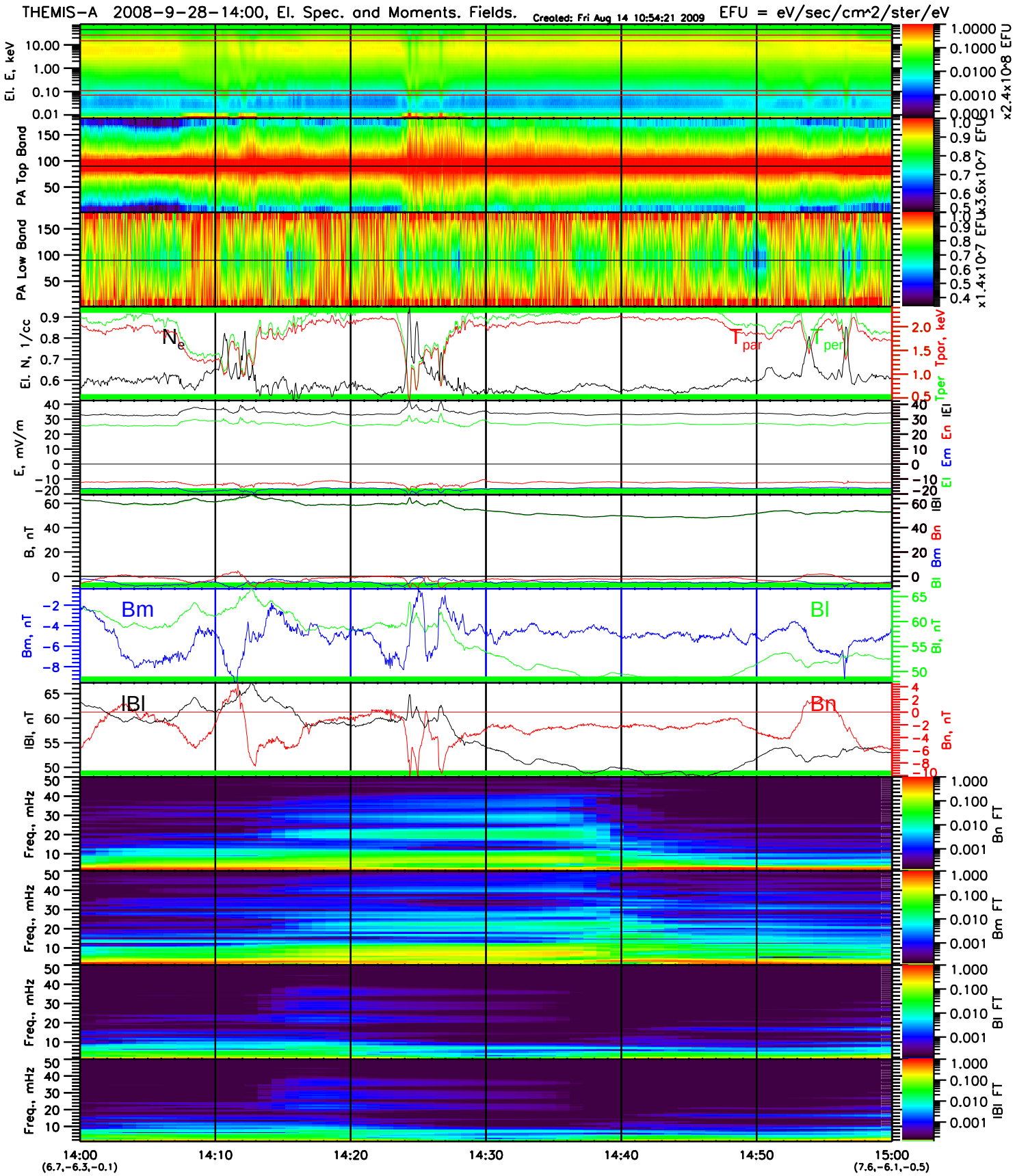
THEMIS-A 2008-9-28-14:00, El. Spec. and Moments. Fields.
Created: Fri Aug 14 10:54:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x3.6x10^7 EFU
x1.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
14:00
(6.7,-6.3,-0.1)
14:10
14:20
14:30
14:40
14:50
15:00
(7.6,-6.1,-0.5)