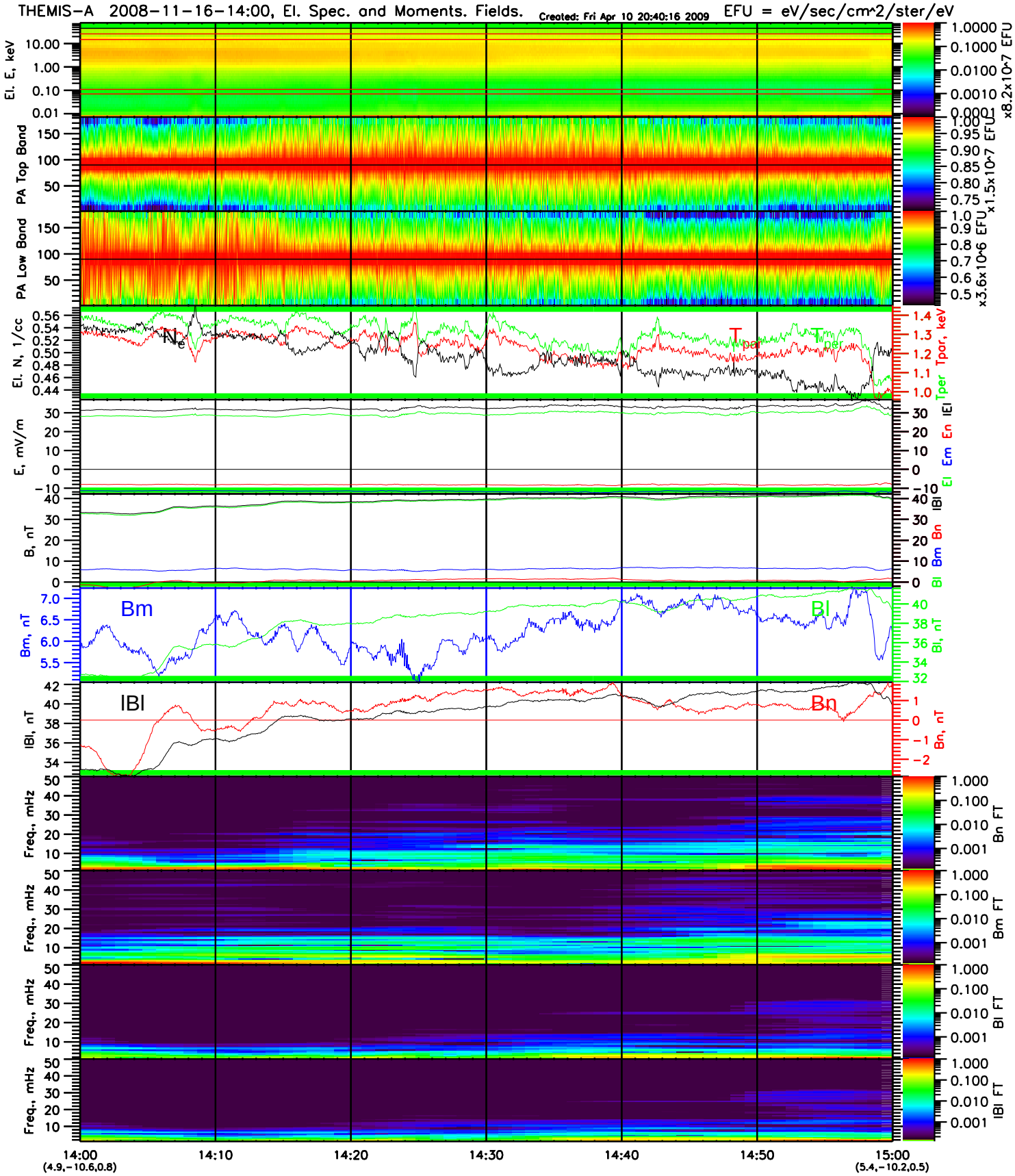
THEMIS-A 2008-11-16-14:00, El. Spec. and Moments. Fields.
Created: Fri Apr 10 20:40:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.2x10^7 EFU
x1.5x10^7 EFU
x3.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
Bn
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
14:00
(4.9,-10.6,0.8)
14:10
14:20
14:30
14:40
14:50
15:00
(5.4,-10.2,0.5)