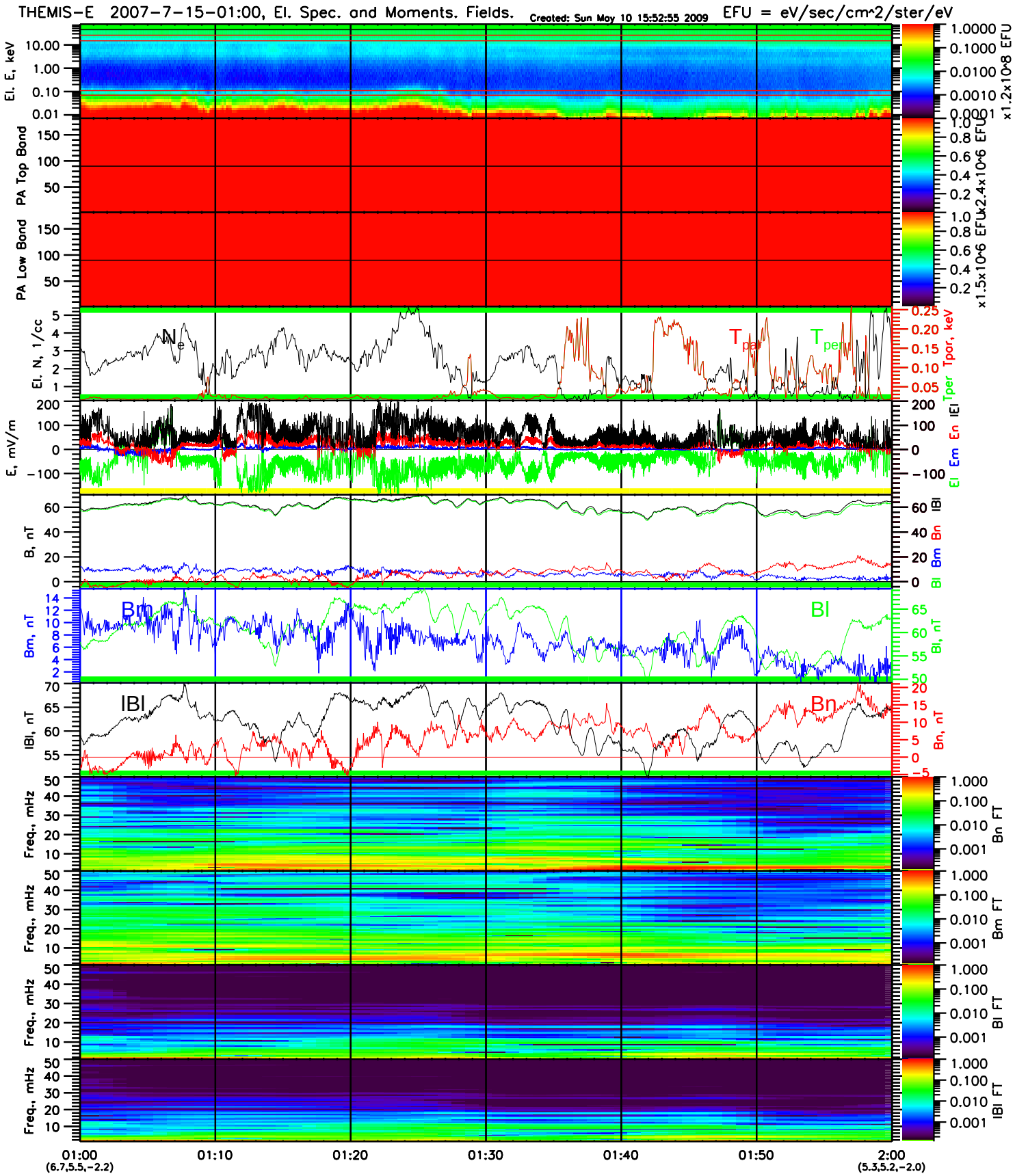
THEMIS-E 2007-7-15-01:00, El. Spec. and Moments. Fields.
Created: Sun May 10 15:52:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.5x10^6 EFU
x2.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
01:00
(6.7,5.5,-2.2)
01:10
01:20
01:30
01:40
01:50
2:00
(5.3,5.2,-2.0)