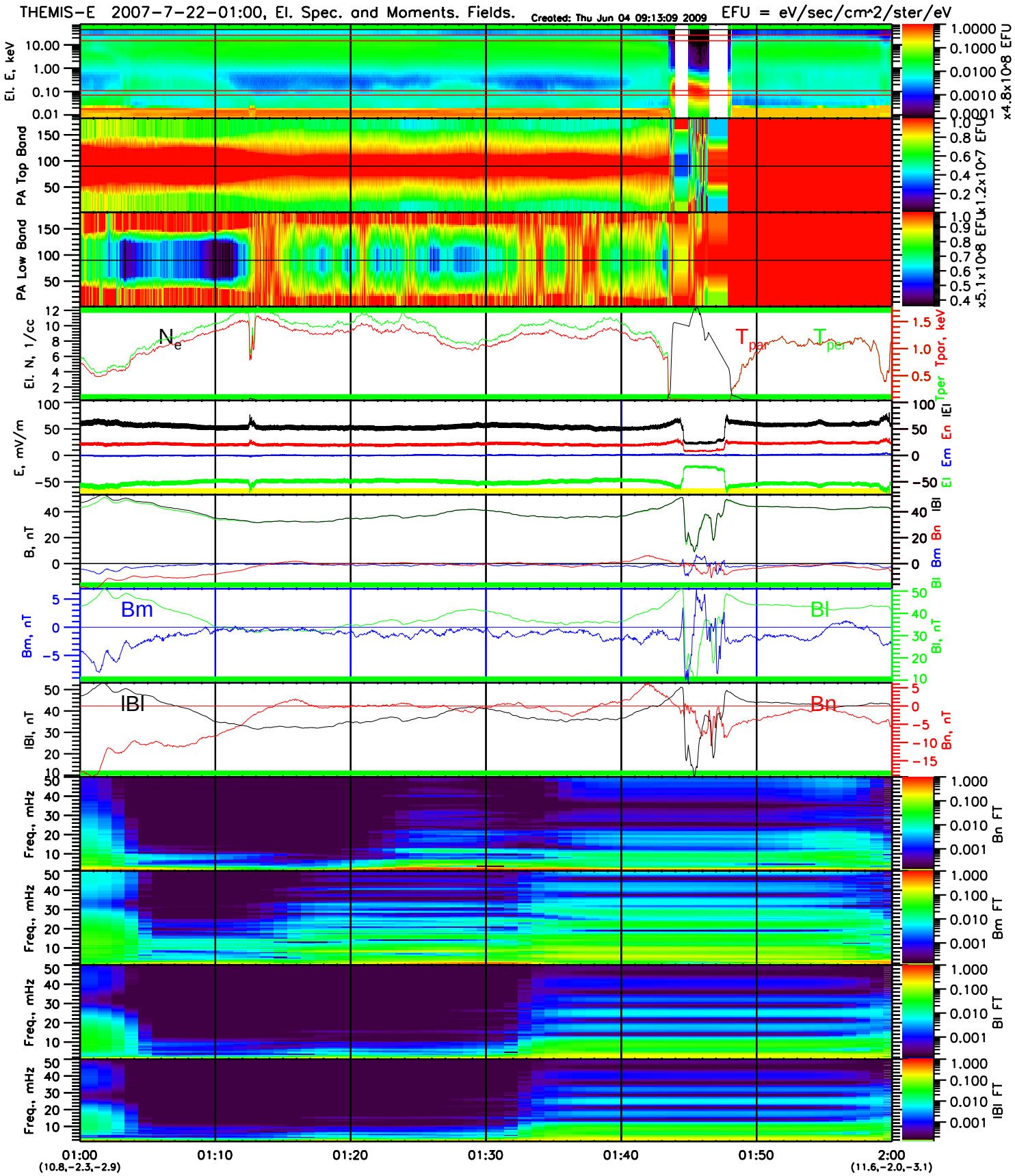
THEMIS-E 2007-7-22-01:00, El. Spec. and Moments. Fields.
Created: Thu Jun 04 09:13:09 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.8x10^8 EFU
x5.1x10^8 EFUx1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(10.8,-2.3,-2.9)
01:10
01:20
01:30
01:40
01:50
2:00
(11.6,-2.0,-3.1)