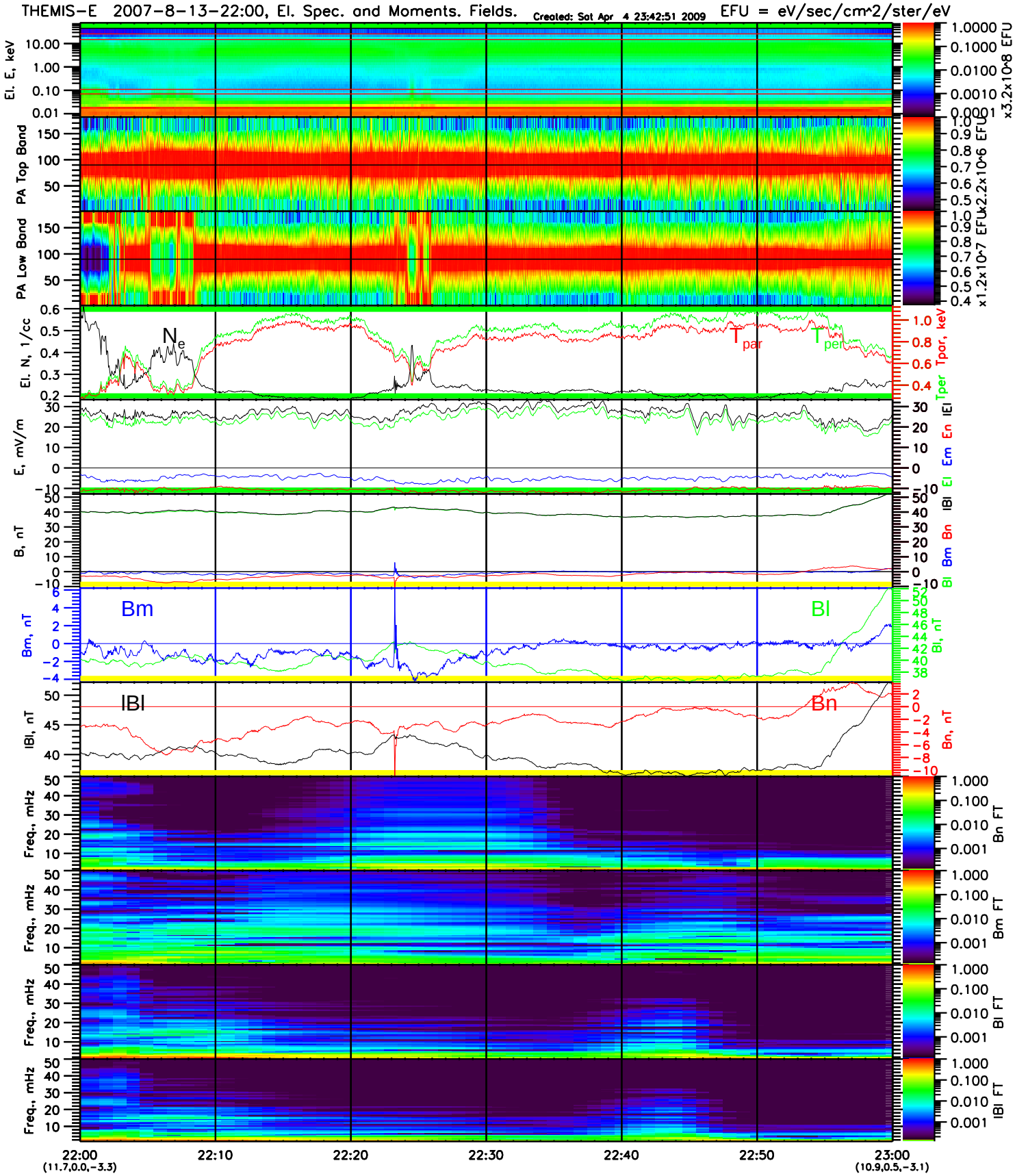
THEMIS-E 2007-8-13-22:00, El. Spec. and Moments. Fields.
Created: Sat Apr 4 23:42:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.2x10^8 EFU
x2.2x10^6 EFU
x1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
22:00
(11.7,0.0,-3.3)
22:10
22:20
22:30
22:40
22:50
23:00
(10.9,0.5,-3.1)