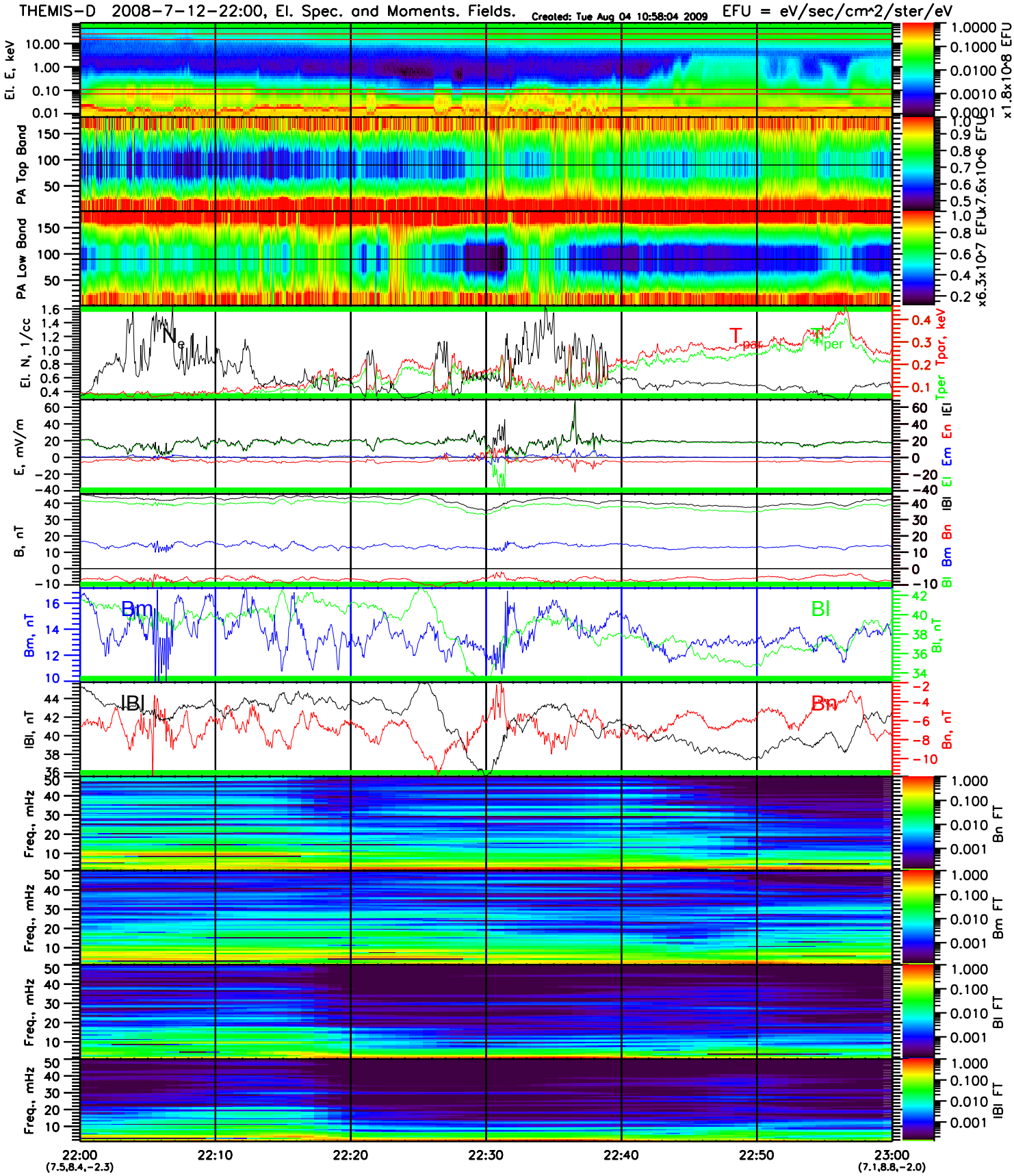
THEMIS-D 2008-7-12-22:00, El. Spec. and Moments. Fields.
Created: Tue Aug 04 10:58:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.8x10^8 EFU
x7.6x10^6 EFU
x6.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
22:00
(7.5,8.4,-2.3)
22:10
22:20
22:30
22:40
22:50
23:00
(7.1,8.8,-2.0)