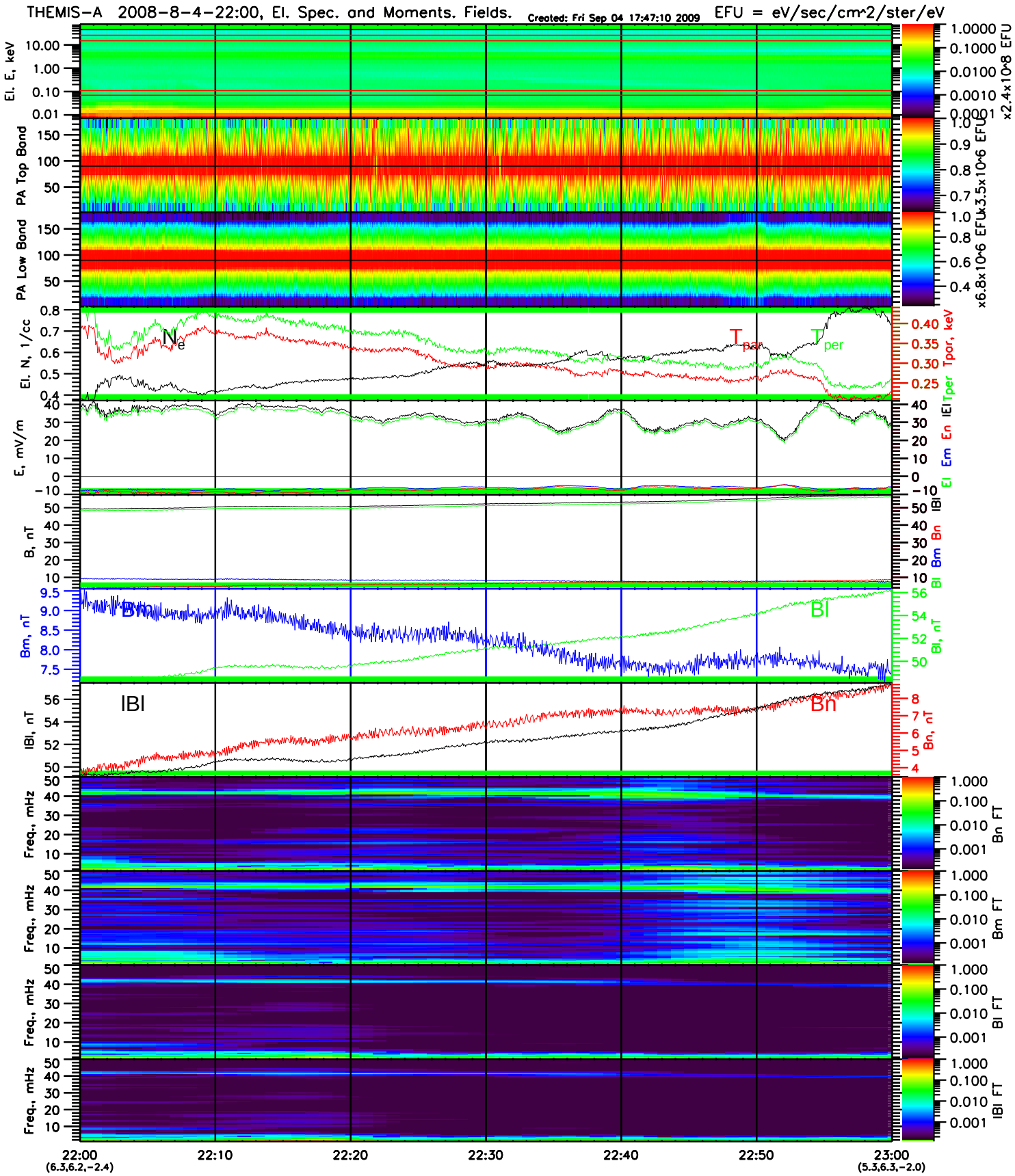
THEMIS-A 2008-8-4-22:00, El. Spec. and Moments. Fields.
Created: Fri Sep 04 17:47:10 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
BI FT
IBI FT
x2.4x10^8 EFU
x3.5x10^6 EFU
x6.8x10^6 EFU
Ne
Tpar
Tper
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bm
Bl
Bl, nT
IBI
Bn
Bn, nT
22:00
(6.3,6.2,-2.4)
22:10
22:20
22:30
22:40
22:50
23:00
(5.3,6.3,-2.0)