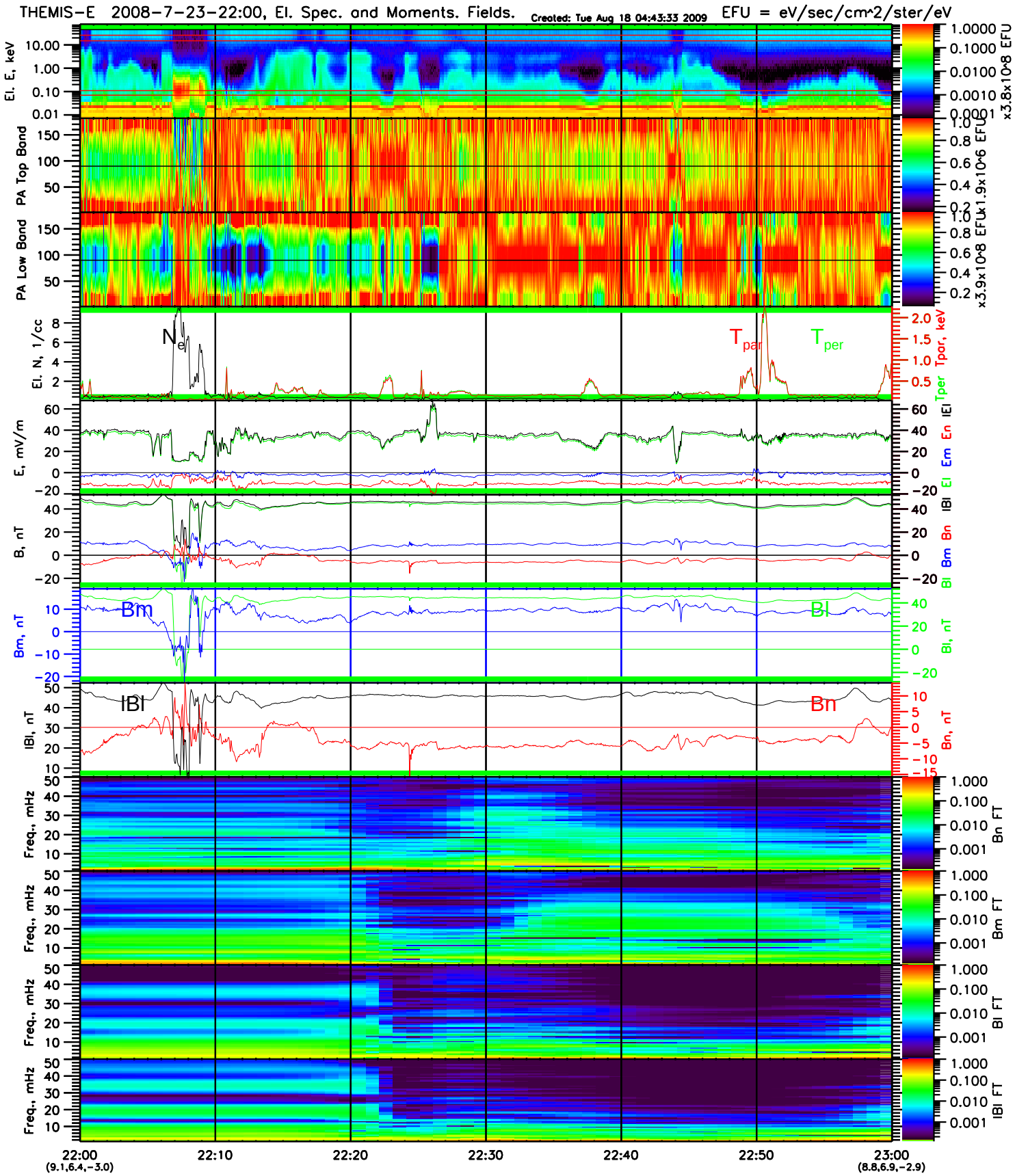
THEMIS-E 2008-7-23-22:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 04:43:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.8x10^8 EFU
x1.9x10^6 EFU
x3.9x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
22:00
(9.1,6.4,-3.0)
22:10
22:20
22:30
22:40
22:50
23:00
(8.8,6.9,-2.9)