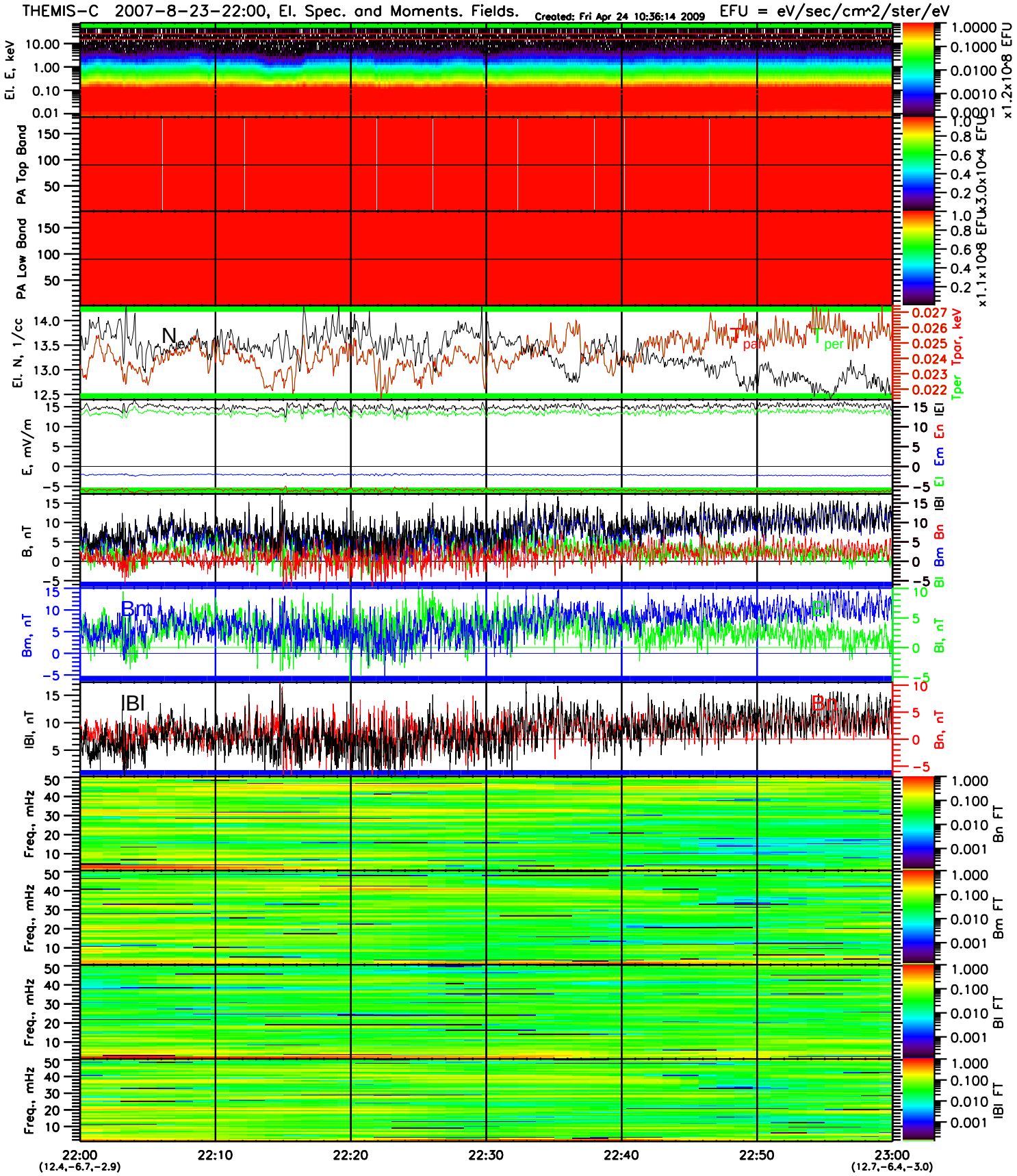
THEMIS-C 2007-8-23-22:00, El. Spec. and Moments. Fields.
Created: Fri Apr 24 10:36:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.1x10^8 EFU
x3.0x10^4 EFU
El. N, 1/cc
N
T
par
T
per
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bm
Bn
Bm, nT
Bm
Bl, nT
Bl
IBl, nT
IBl
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
22:00
(12.4,-6.7,-2.9)
22:10
22:20
22:30
22:40
22:50
23:00
(12.7,-6.4,-3.0)