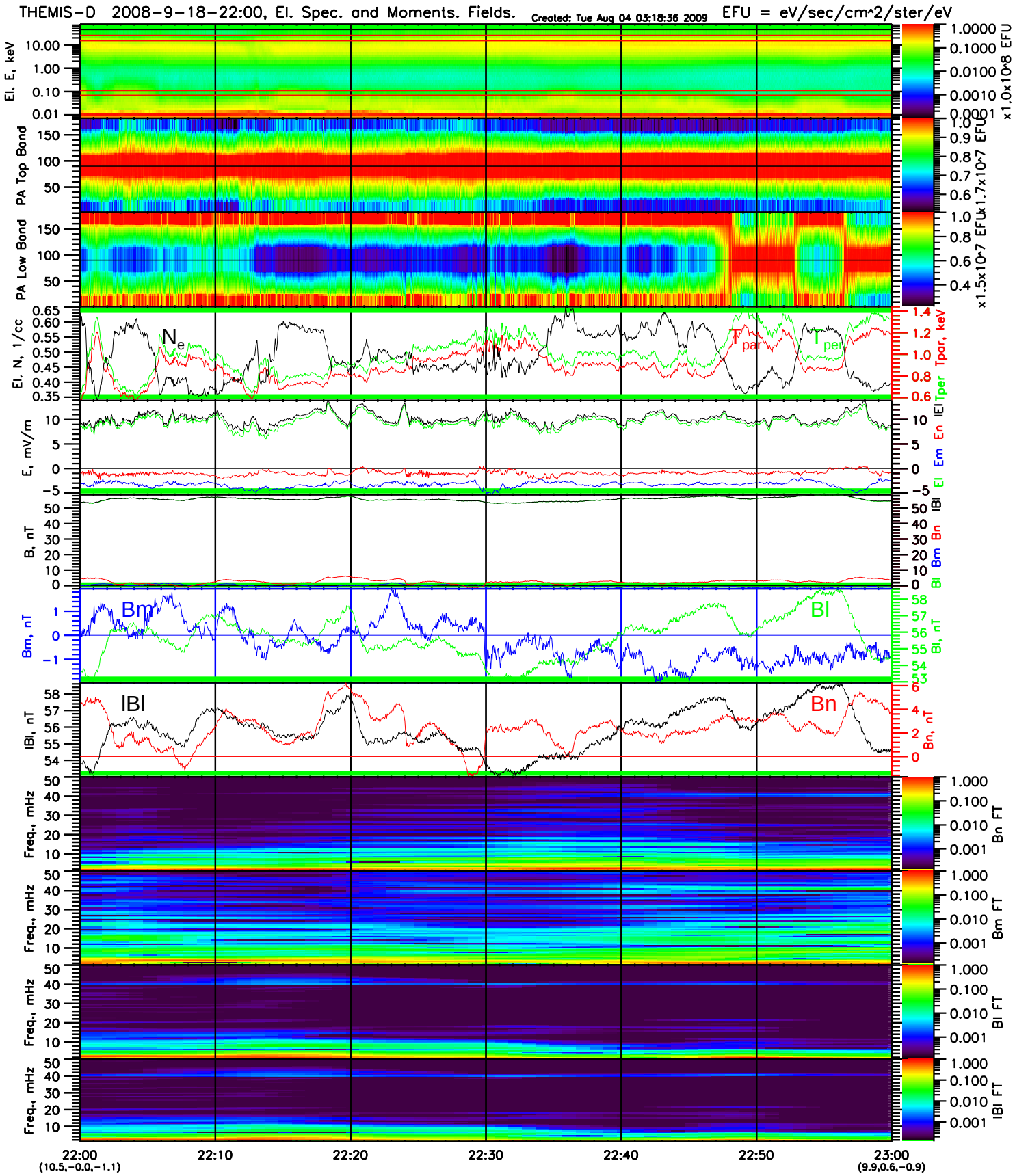
THEMIS-D 2008-9-18-22:00, El. Spec. and Moments. Fields.
Created: Tue Aug 04 03:18:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x1.7x10^7 EFU
x1.5x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
En
Em
B, nT
Bl
Bm
Bn
Bm, nT
Bl, nT
|B|
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
22:00
(10.5,-0.0,-1.1)
22:10
22:20
22:30
22:40
22:50
23:00
(9.9,0.6,-0.9)