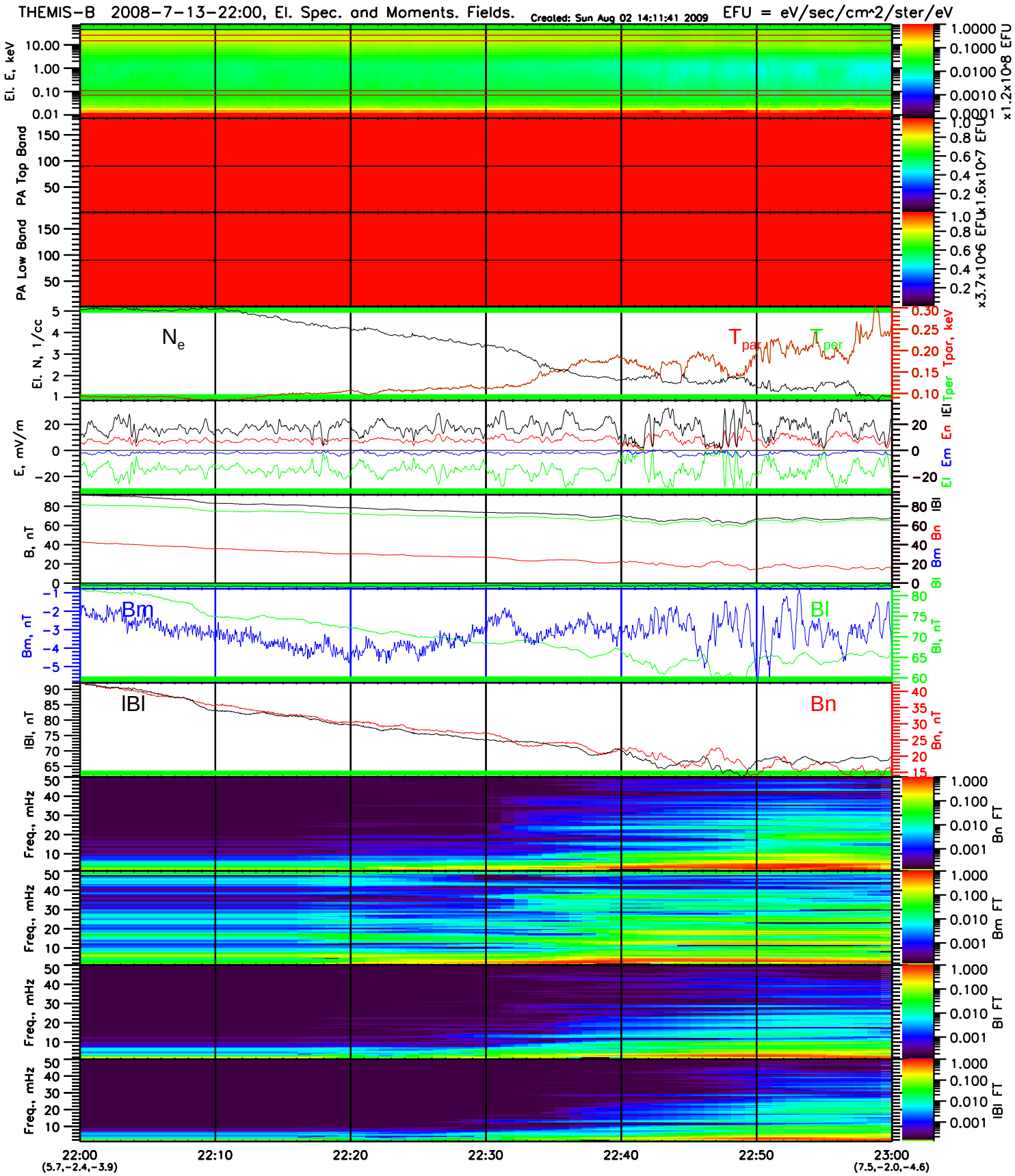
THEMIS-B 2008-7-13-22:00, El. Spec. and Moments. Fields.
Created: Sun Aug 02 14:11:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x3.7x10^6 EFU
x1.6x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
22:00
(5.7,-2.4,-3.9)
22:10
22:20
22:30
22:40
22:50
23:00
(7.5,-2.0,-4.6)