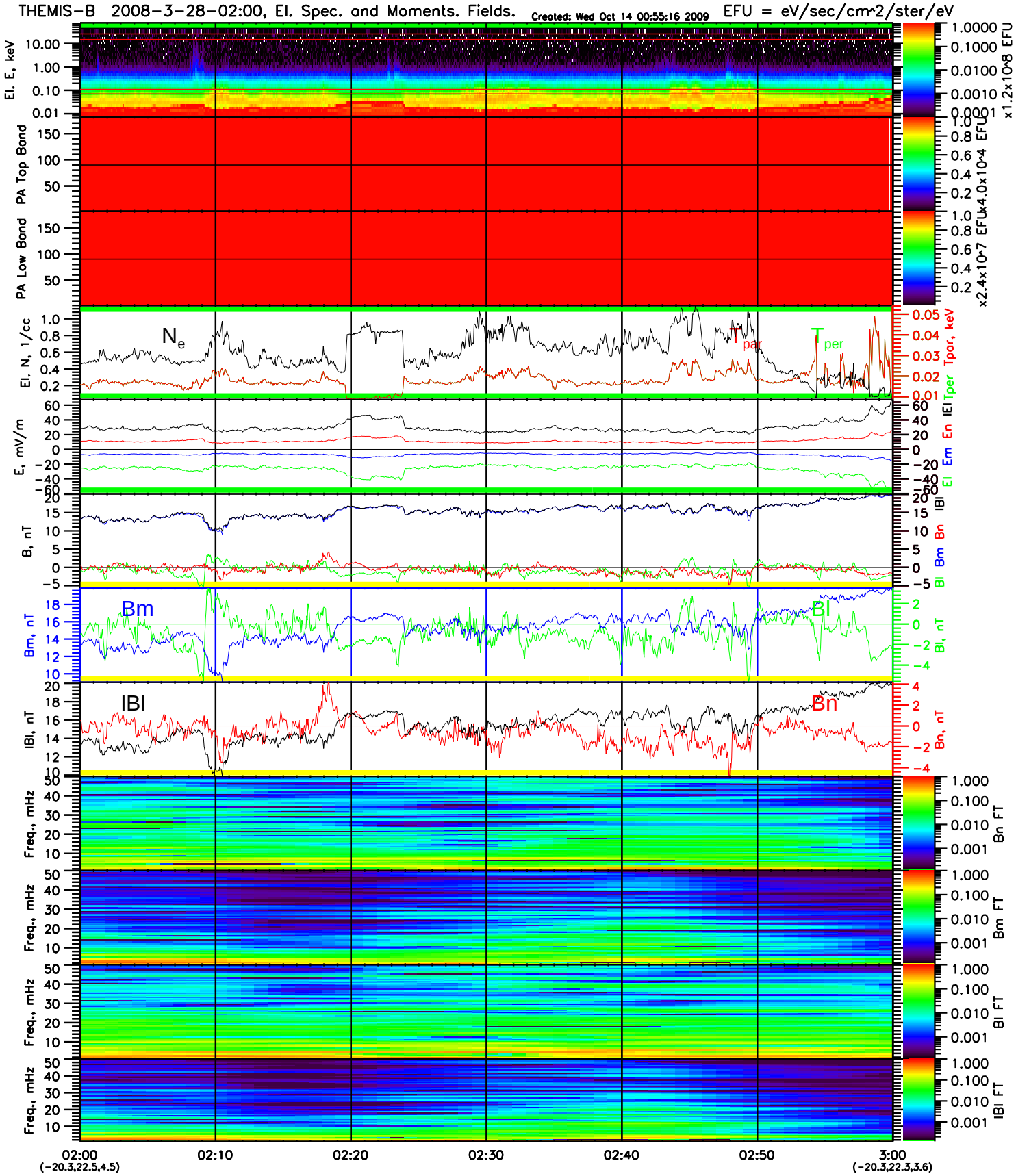
THEMIS-B 2008-3-28-02:00, El. Spec. and Moments. Fields.
Created: Wed Oct 14 00:55:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x4.0x10^4 EFU
x2.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper, keV
E, mV/m
Em
En
El
|El|
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl, nT
|Bl|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
02:00
(-20.3,22.5,4.5)
02:10
02:20
02:30
02:40
02:50
3:00
(-20.3,22.3,3.6)