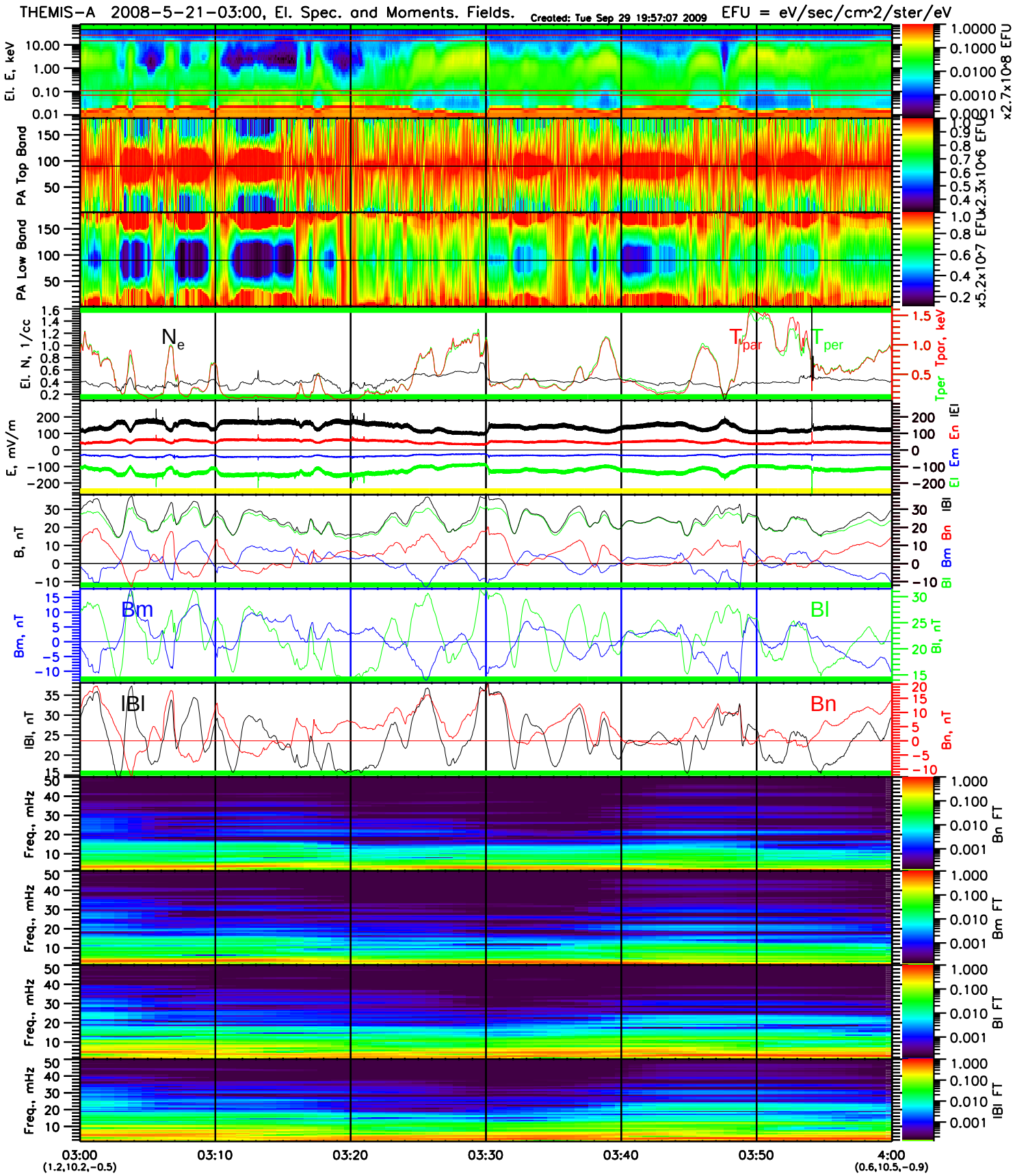
THEMIS-A 2008-5-21-03:00, El. Spec. and Moments. Fields.
Created: Tue Sep 29 19:57:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x2.3x10^6 EFU
x5.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
Ex Ey Ez |E|
B, nT
Bx By Bz |B|
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(1.2,10.2,-0.5)
03:10
03:20
03:30
03:40
03:50
4:00
(0.6,10.5,-0.9)