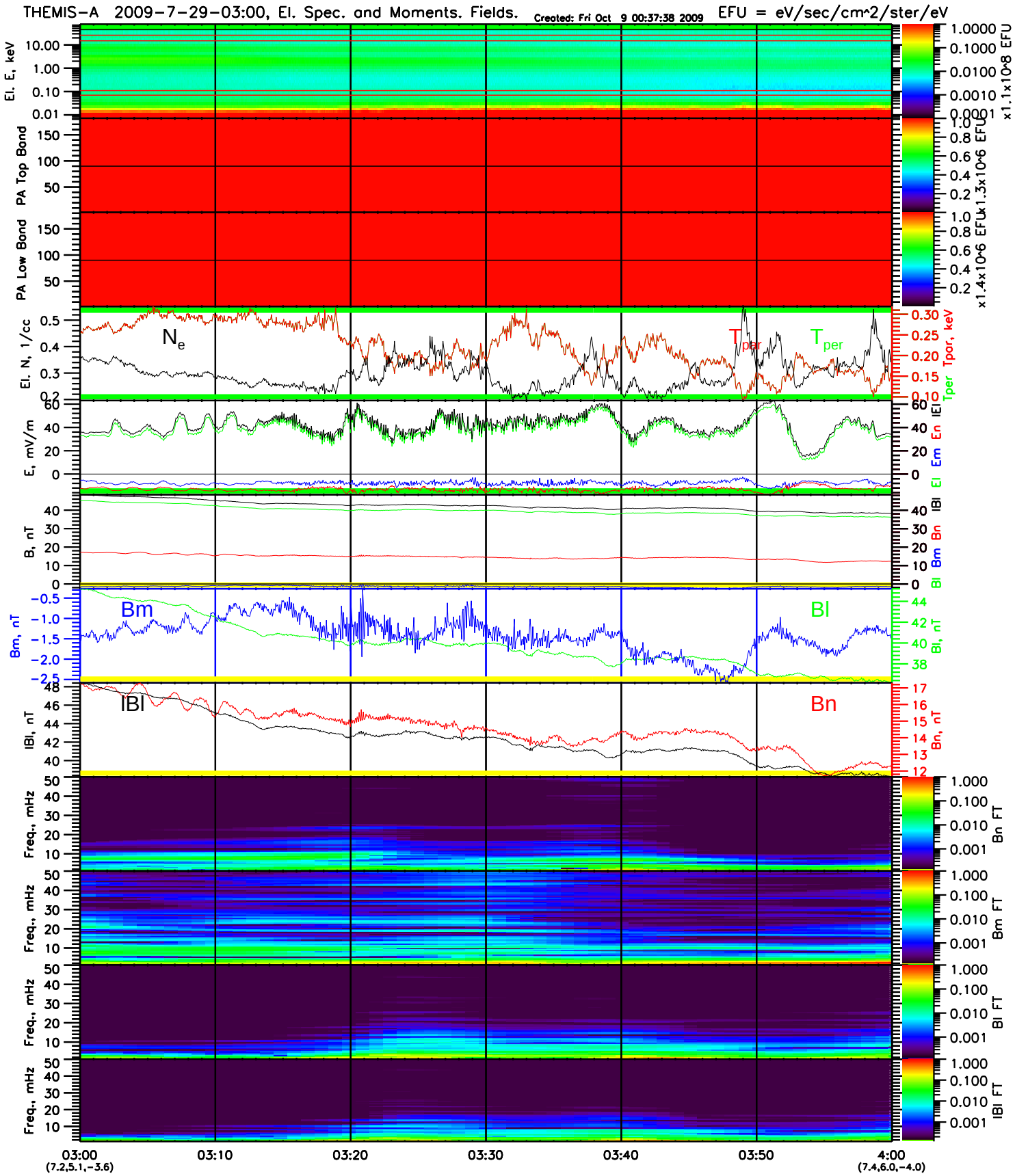
THEMIS-A 2009-7-29-03:00, El. Spec. and Moments. Fields.
Created: Fri Oct 9 00:37:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.3x10^6 EFU
x1.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(7.2,5.1,-3.6)
03:10
03:20
03:30
03:40
03:50
4:00
(7.4,6.0,-4.0)