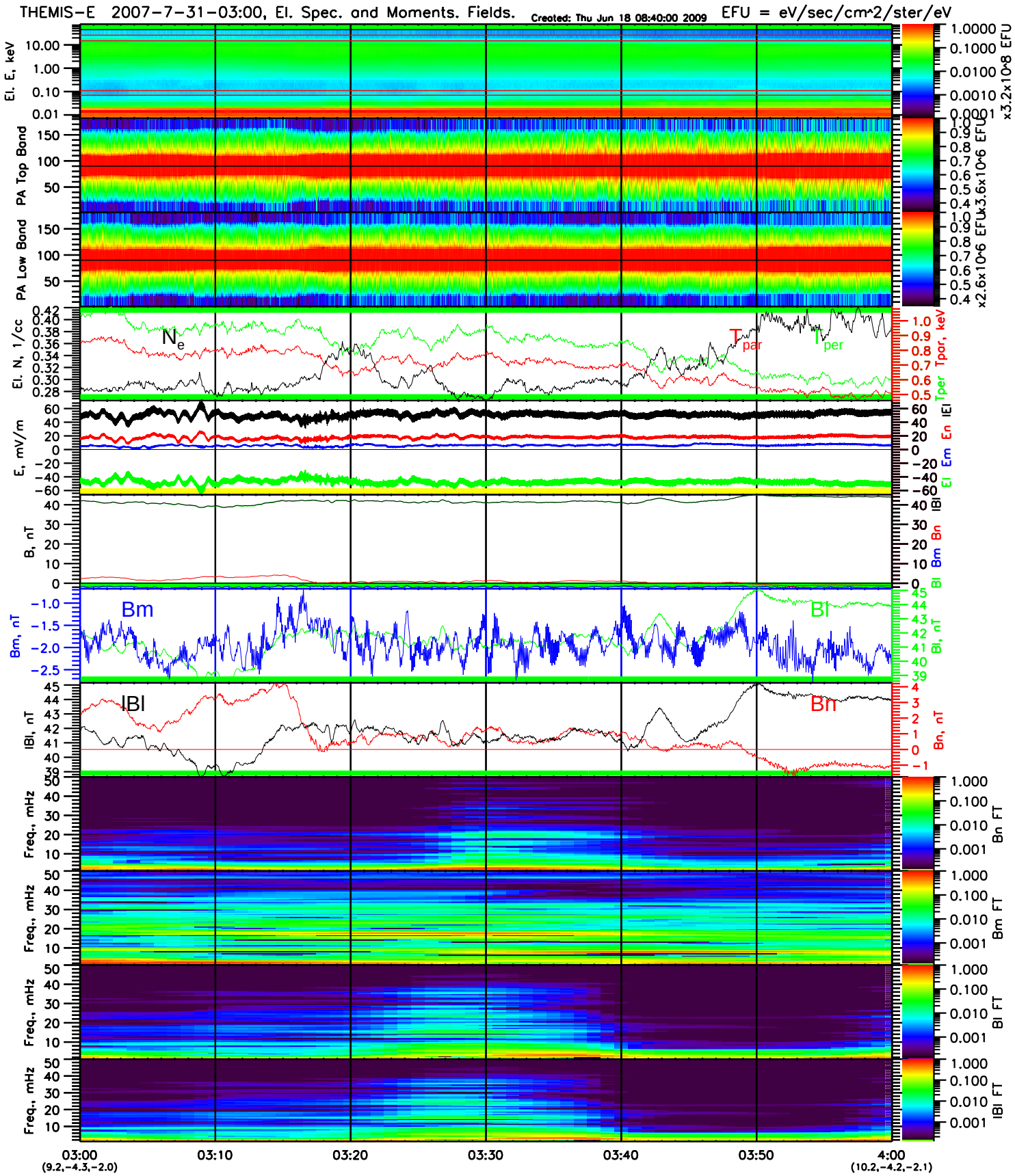
THEMIS-E 2007-7-31-03:00, El. Spec. and Moments. Fields.
Created: Thu Jun 18 08:40:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.2x10^8 EFU
x2.6x10^6 EFU
x3.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(9.2,-4.3,-2.0)
03:10
03:20
03:30
03:40
03:50
4:00
(10.2,-4.2,-2.1)