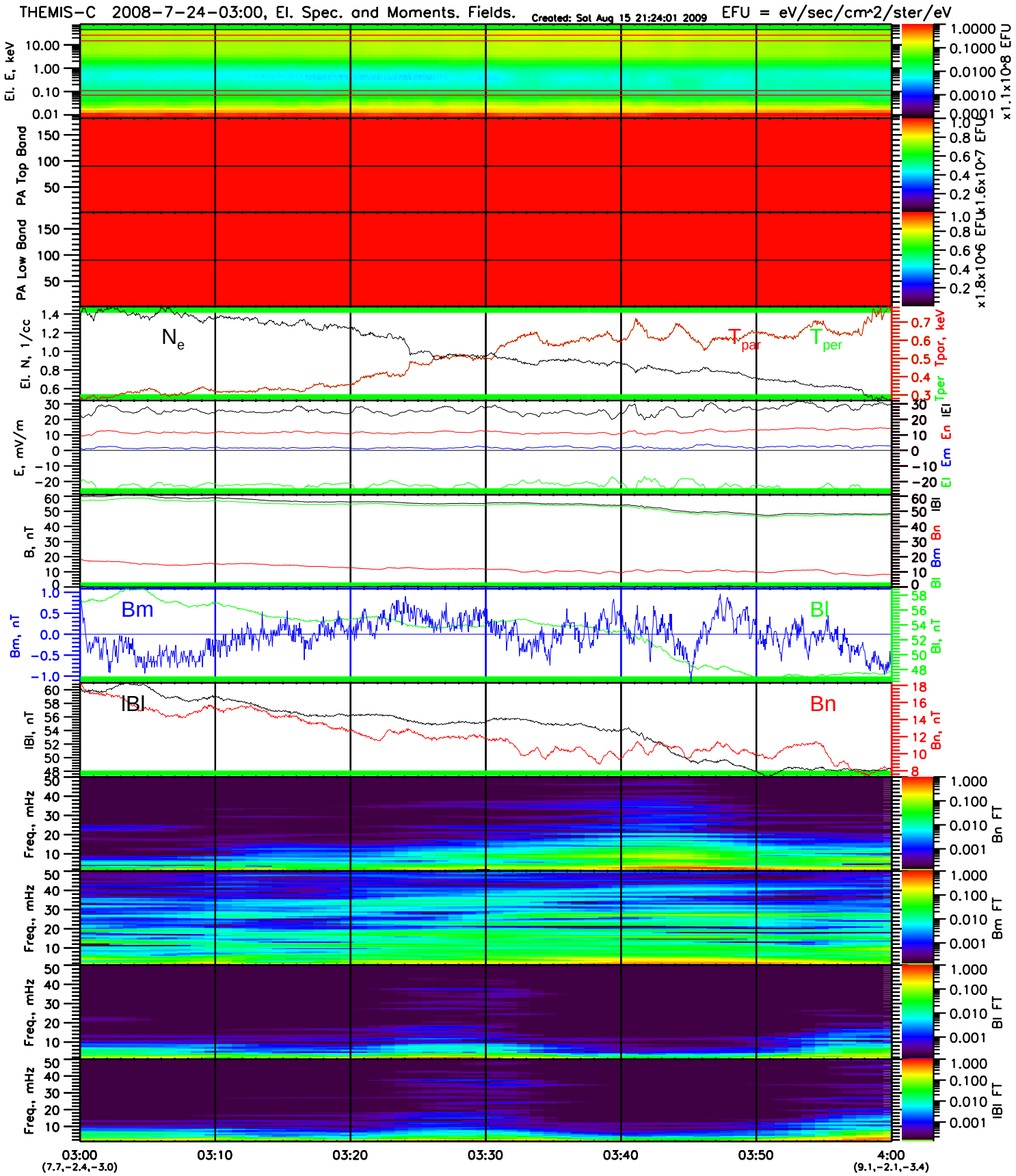
THEMIS-C 2008-7-24-03:00, El. Spec. and Moments. Fields.
Created: Sat Aug 15 21:24:01 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.8x10^6 EFUx1.6x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(7.7,-2.4,-3.0)
03:10
03:20
03:30
03:40
03:50
4:00
(9.1,-2.1,-3.4)