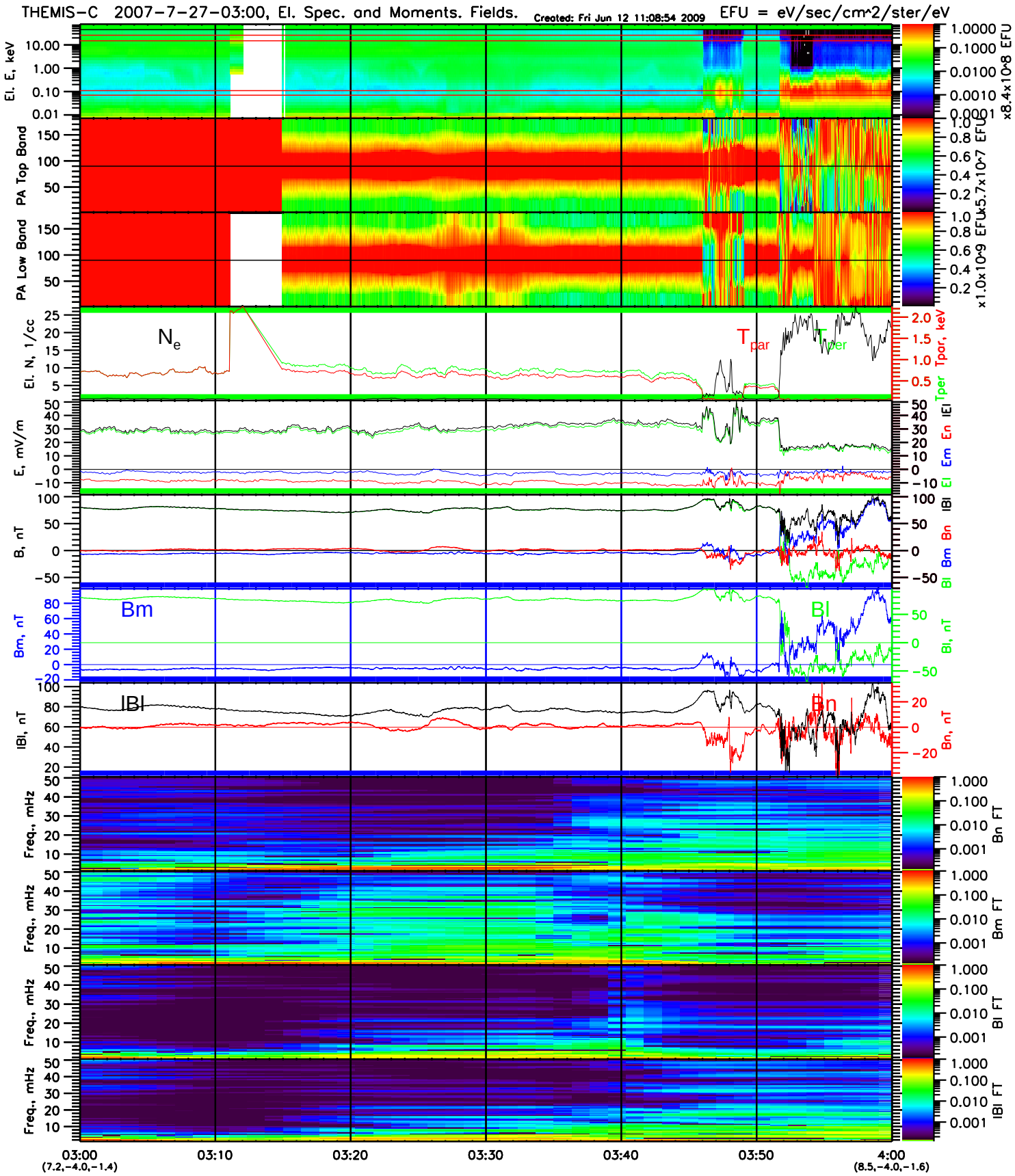
THEMIS-C 2007-7-27-03:00, El. Spec. and Moments. Fields.
Created: Fri Jun 12 11:08:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.4x10^8 EFU
x1.0x10^9 EFUx5.7x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(7.2,-4.0,-1.4)
03:10
03:20
03:30
03:40
03:50
4:00
(8.5,-4.0,-1.6)