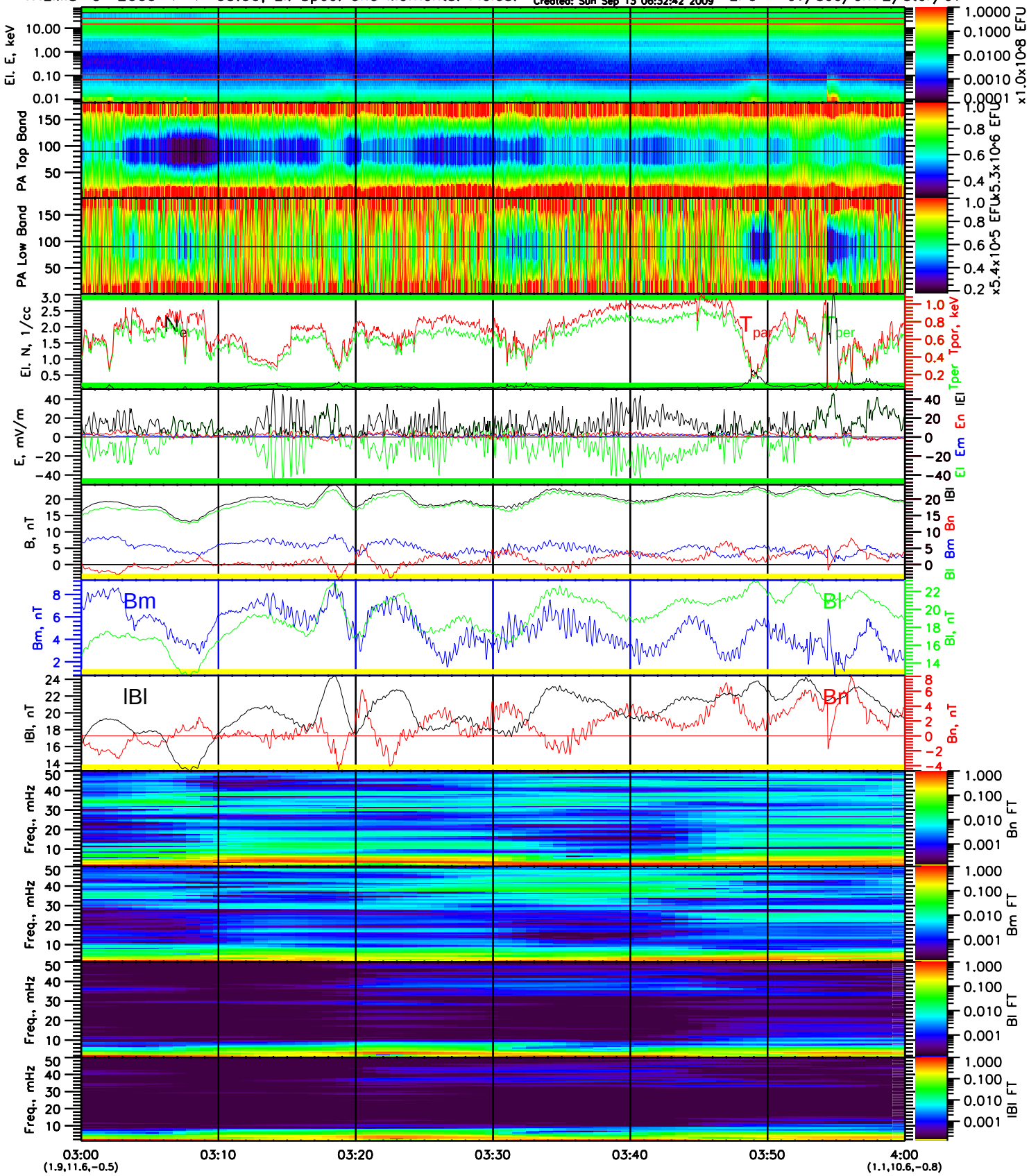
THEMIS-C 2009-7-7-03:00, El. Spec. and Moments. Fields.
Created: Sun Sep 13 06:32:42 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x5.4x10^5 EFU
x5.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
Bn
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(1.9,11.6,-0.5)
03:10
03:20
03:30
03:40
03:50
4:00
(1.1,10.6,-0.8)