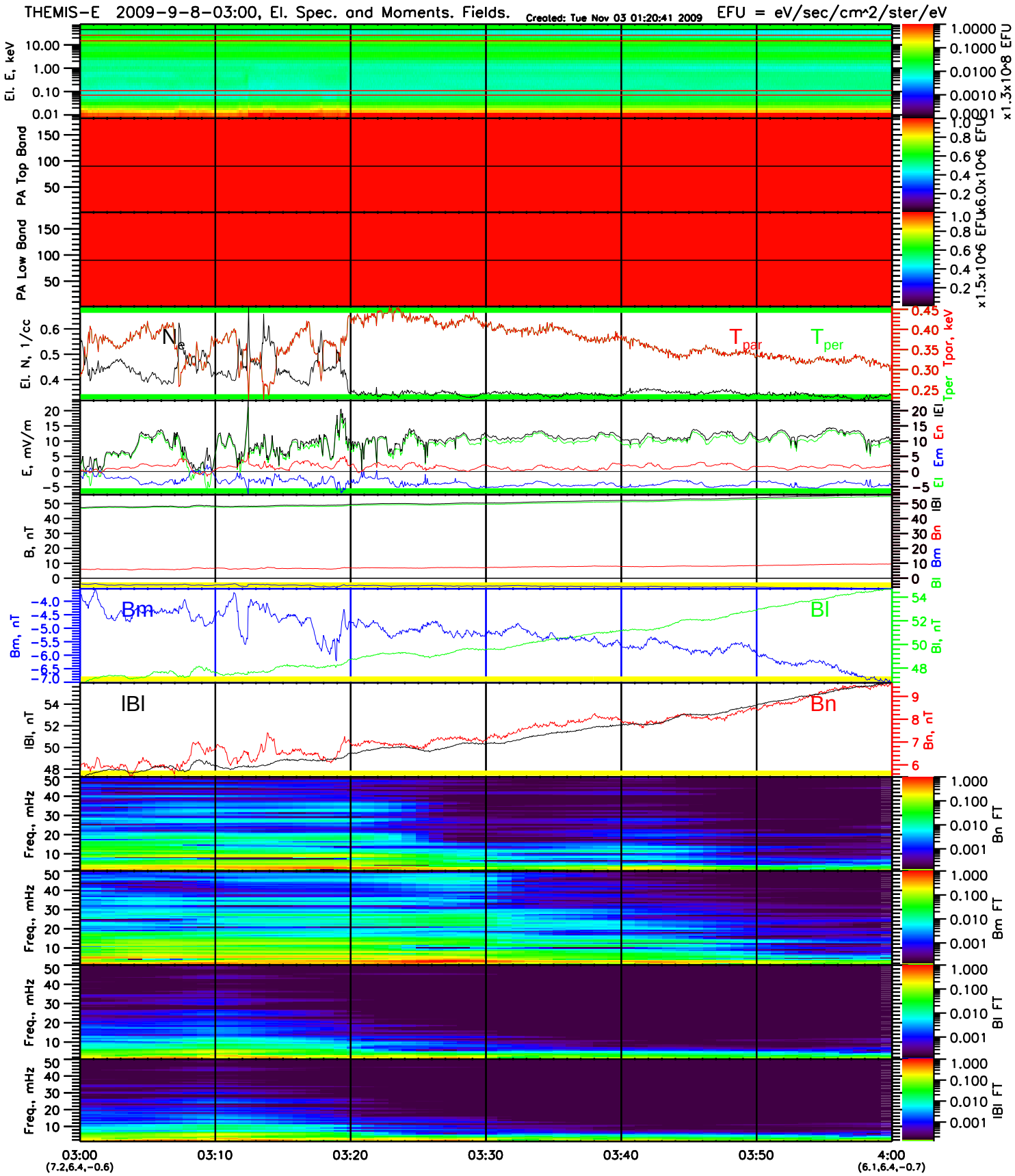
THEMIS-E 2009-9-8-03:00, El. Spec. and Moments. Fields.
Created: Tue Nov 03 01:20:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.5x10^6 EFU
x6.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
Bl
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(7.2,6.4,-0.6)
03:10
03:20
03:30
03:40
03:50
4:00
(6.1,6.4,-0.7)