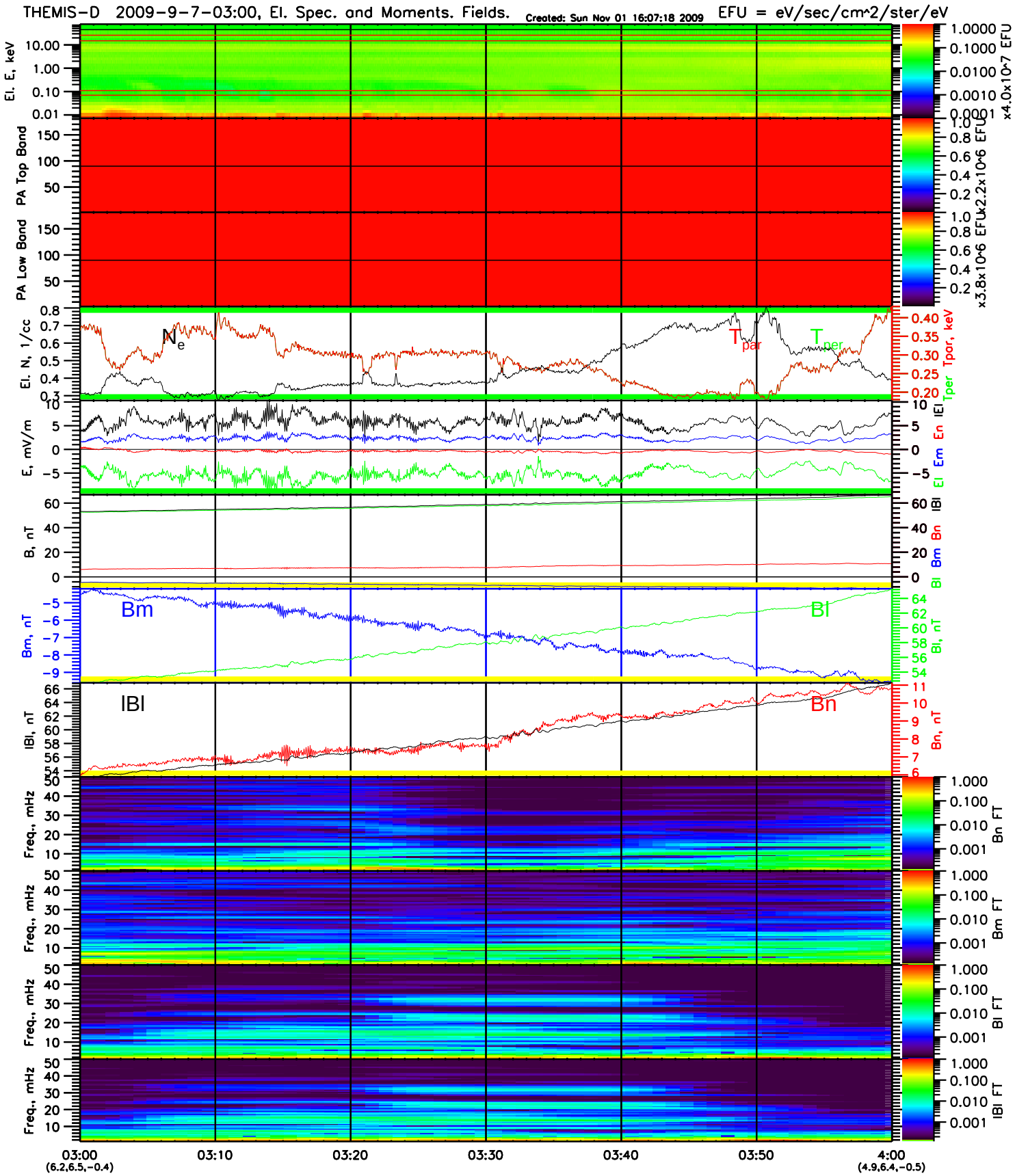
THEMIS-D 2009-9-7-03:00, El. Spec. and Moments. Fields.
Created: Sun Nov 01 16:07:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.0x10^7 EFU
x2.2x10^6 EFU
x3.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
Bn
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(6.2,6.5,-0.4)
03:10
03:20
03:30
03:40
03:50
4:00
(4.9,6.4,-0.5)