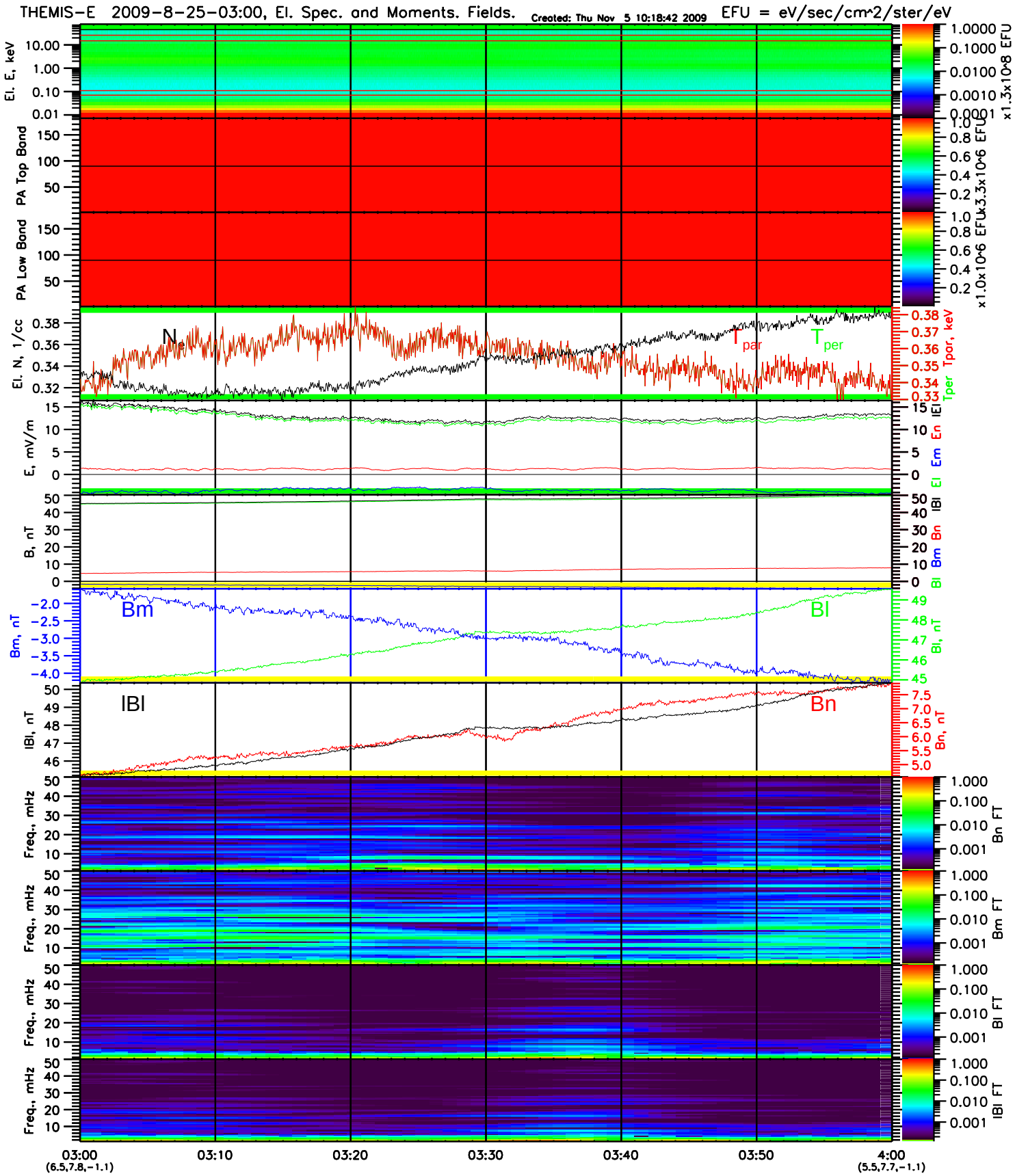
THEMIS-E 2009-8-25-03:00, El. Spec. and Moments. Fields.
Created: Thu Nov 5 10:18:42 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.3x10^6 EFU
x1.0x10^6 EFU
El. N, 1/cc
N
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(6.5,7.8,-1.1)
03:10
03:20
03:30
03:40
03:50
4:00
(5.5,7.7,-1.1)