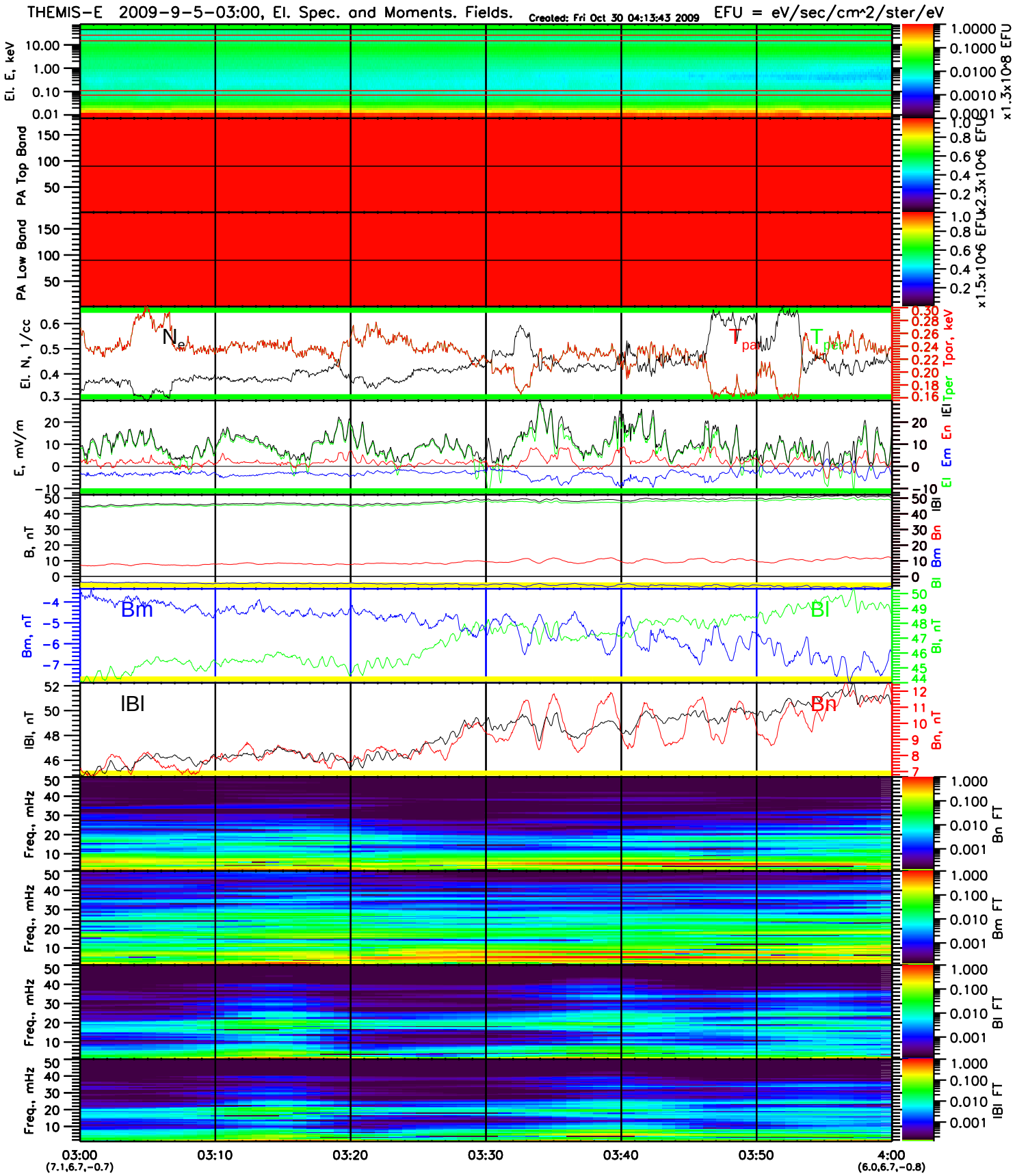
THEMIS-E 2009-9-5-03:00, El. Spec. and Moments. Fields.
Created: Fri Oct 30 04:13:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.3x10^8 EFU
x1.5x10^6 EFUx2.3x10^6 EFU
03:00
(7.1,6.7,-0.7)
03:10
03:20
03:30
03:40
03:50
4:00
(6.0,6.7,-0.8)