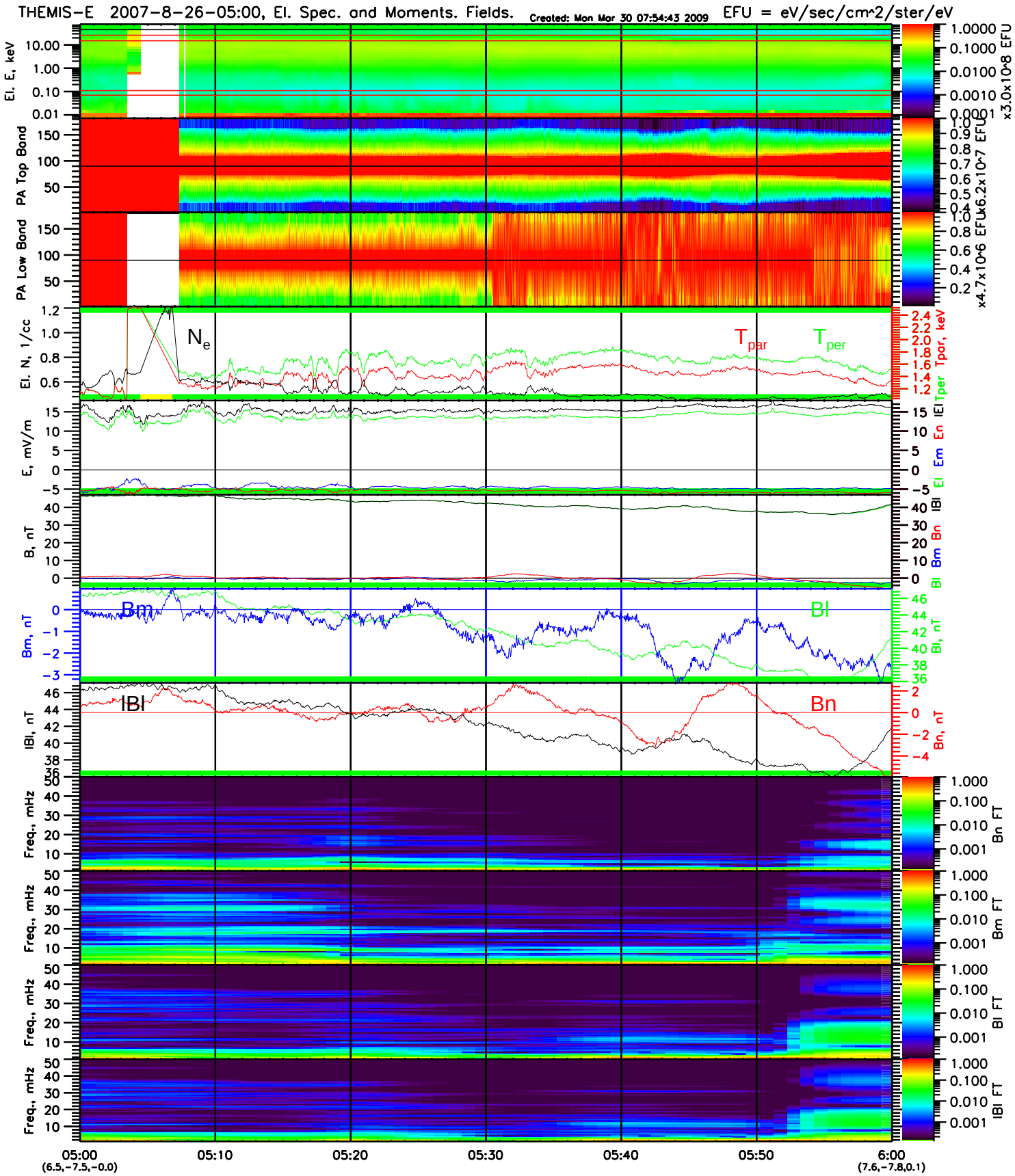
THEMIS-E 2007-8-26-05:00, El. Spec. and Moments. Fields.
Created: Mon Mar 30 07:54:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.0x10^8 EFU
x6.2x10^7 EFU
x4.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
05:00
(6.5,-7.5,-0.0)
05:10
05:20
05:30
05:40
05:50
6:00
(7.6,-7.8,0.1)