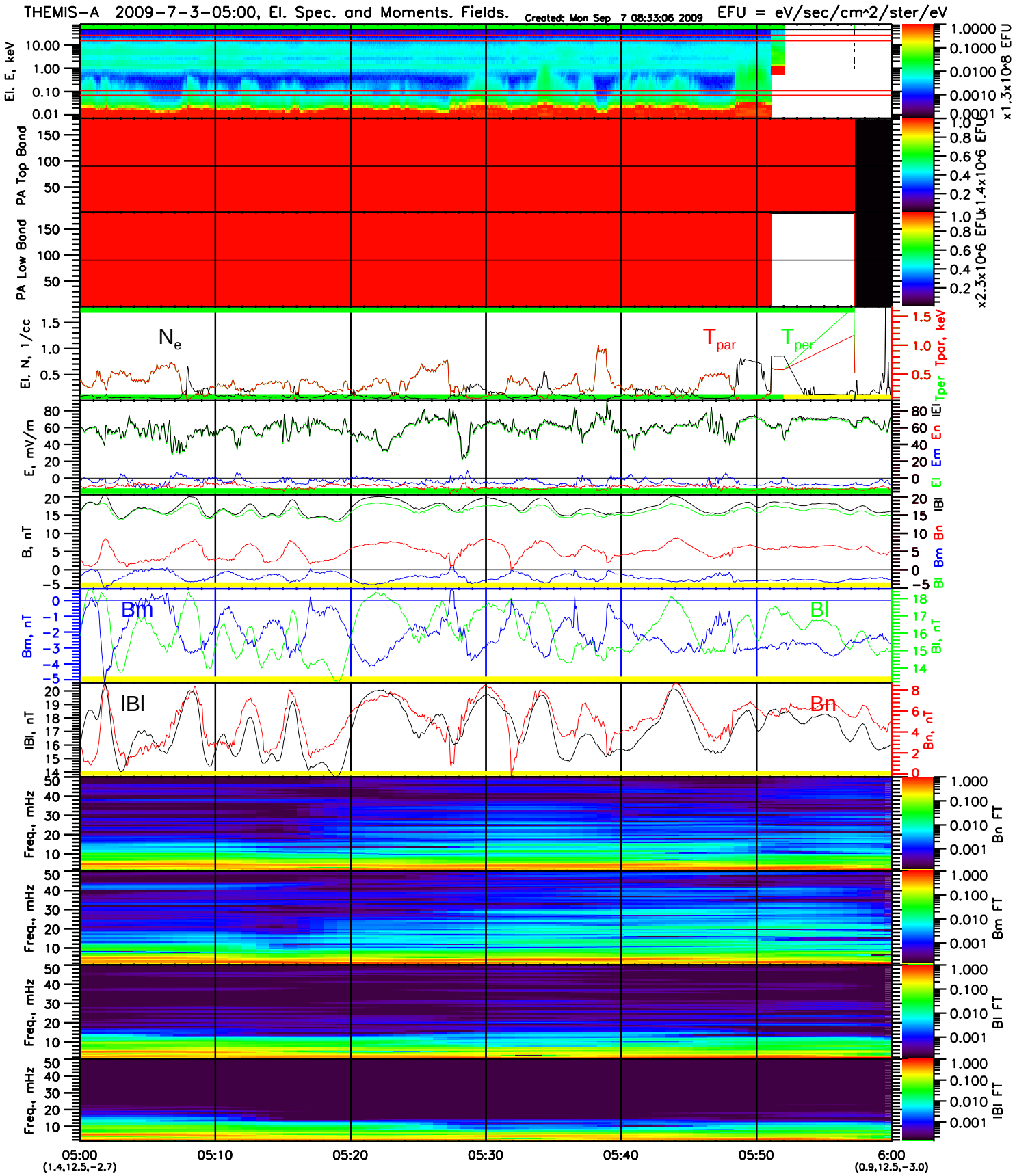
THEMIS-A 2009-7-3-05:00, El. Spec. and Moments. Fields.
Created: Mon Sep 7 08:33:06 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.3x10^6 EFUx1.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
05:00
(1.4,12.5,-2.7)
05:10
05:20
05:30
05:40
05:50
6:00
(0.9,12.5,-3.0)