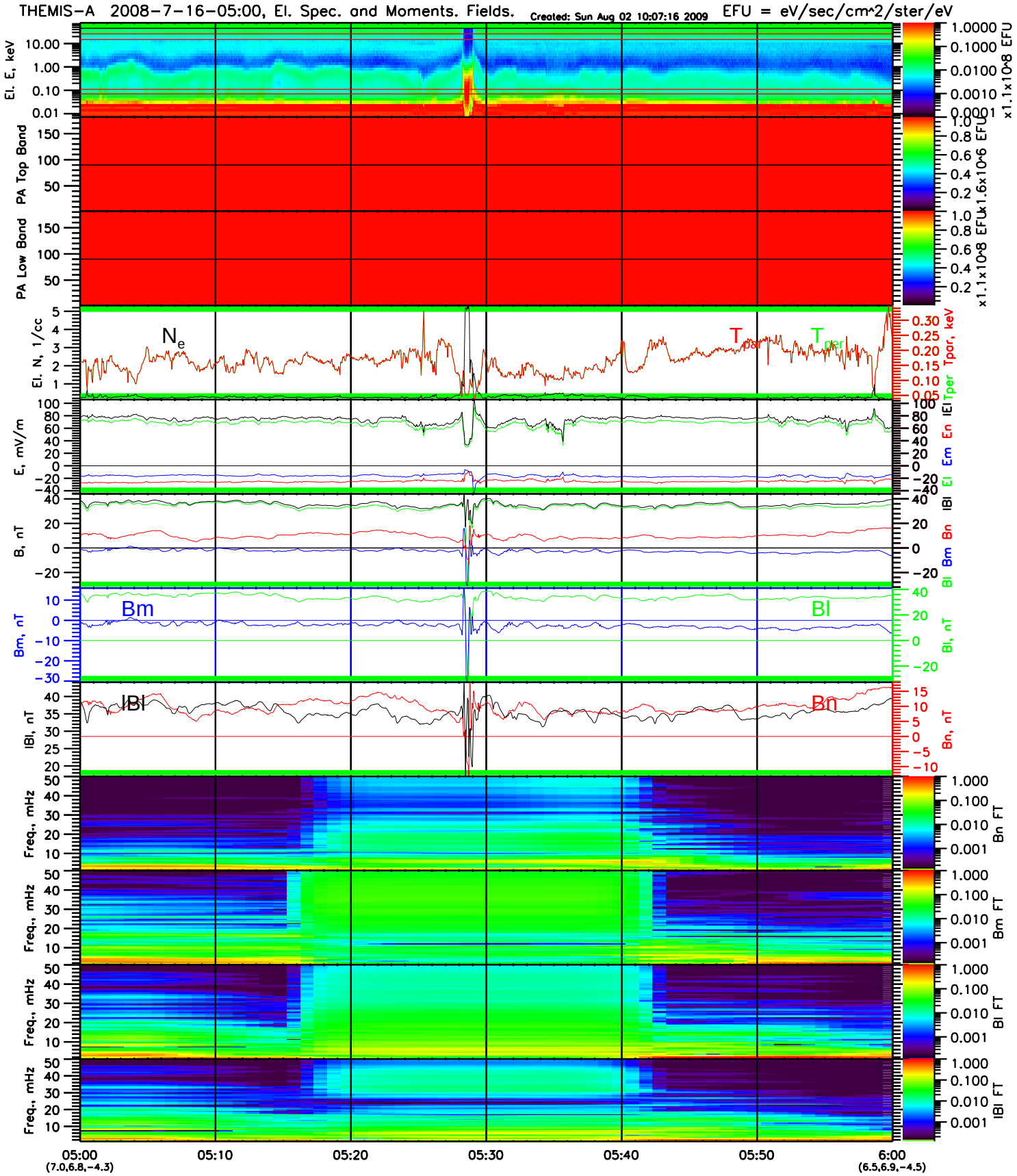
THEMIS-A 2008-7-16-05:00, El. Spec. and Moments. Fields.
Created: Sun Aug 02 10:07:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx1.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bm
Bn
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
05:00
(7.0,6.8,-4.3)
05:10
05:20
05:30
05:40
05:50
6:00
(6.5,6.9,-4.5)