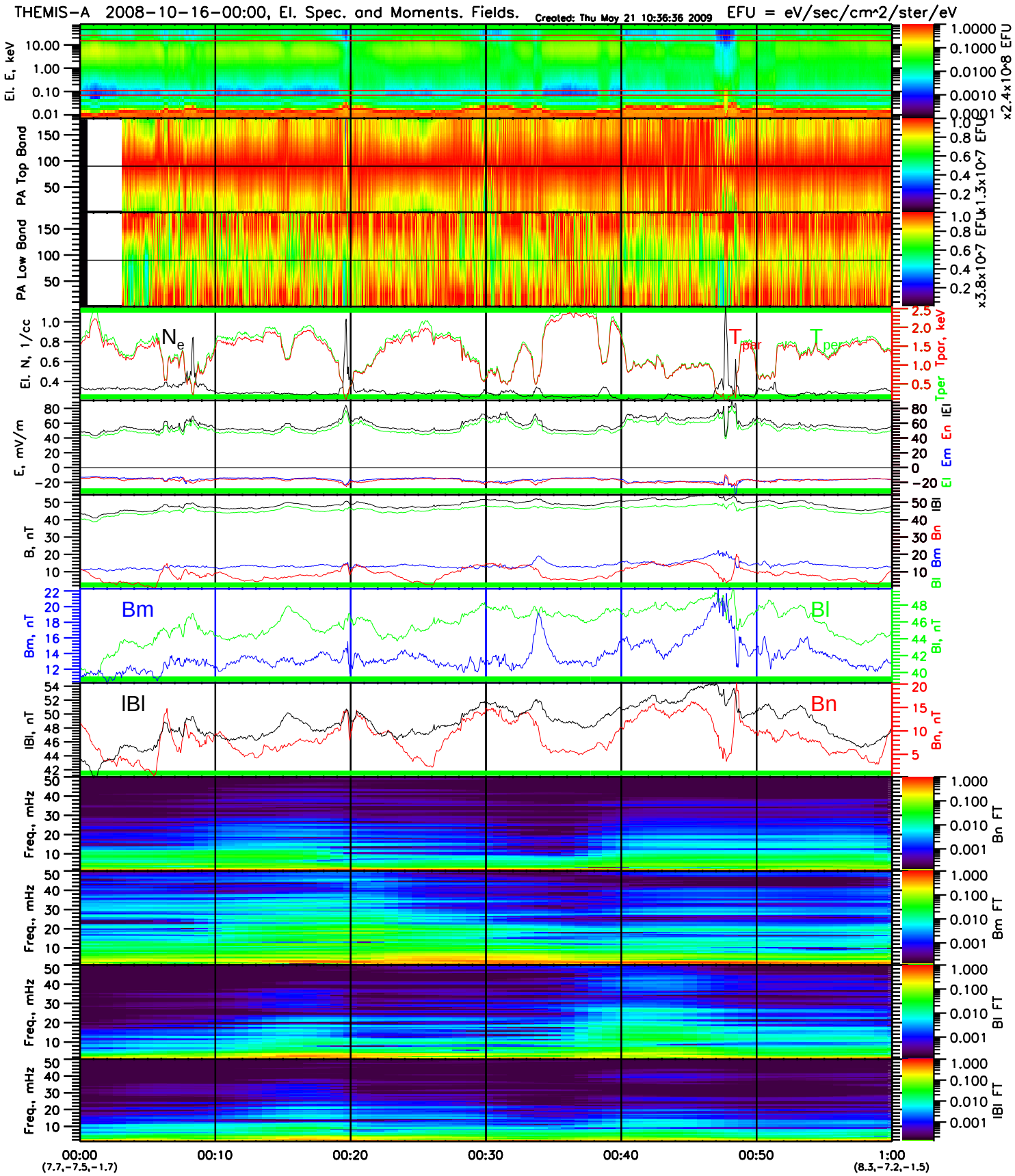
THEMIS-A 2008-10-16-00:00, El. Spec. and Moments. Fields.
Created: Thu May 21 10:36:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x1.3x10^7 EFU
x3.8x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(7.7,-7.5,-1.7)
00:10
00:20
00:30
00:40
00:50
1:00
(8.3,-7.2,-1.5)