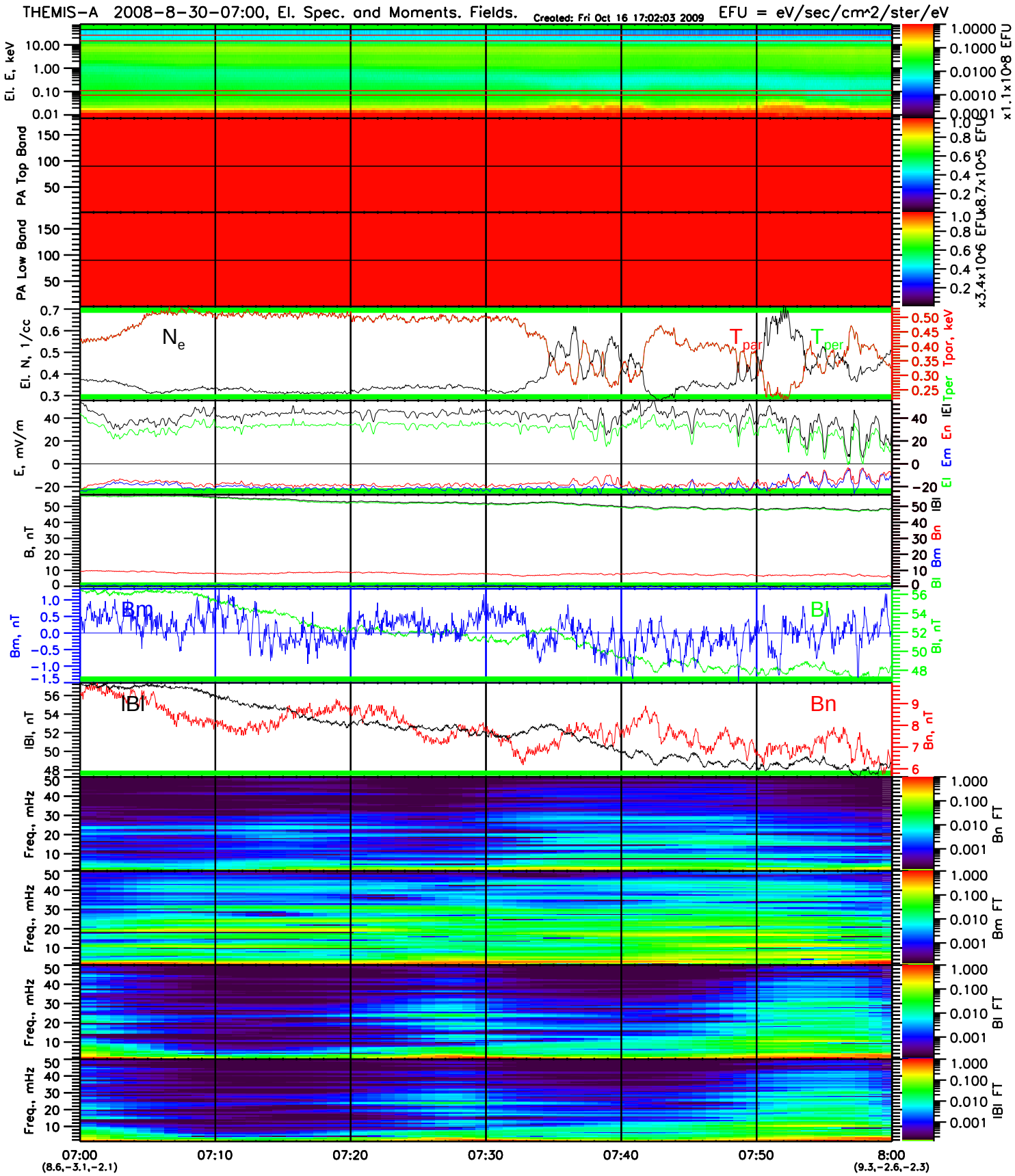
THEMIS-A 2008-8-30-07:00, El. Spec. and Moments. Fields.
Created: Fri Oct 16 17:02:03 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
IBI
Bn
x1.1x10^8 EFU
x8.7x10^5 EFU
x3.4x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
IBI FT
07:00
(8.6,-3.1,-2.1)
07:10
07:20
07:30
07:40
07:50
8:00
(9.3,-2.6,-2.3)