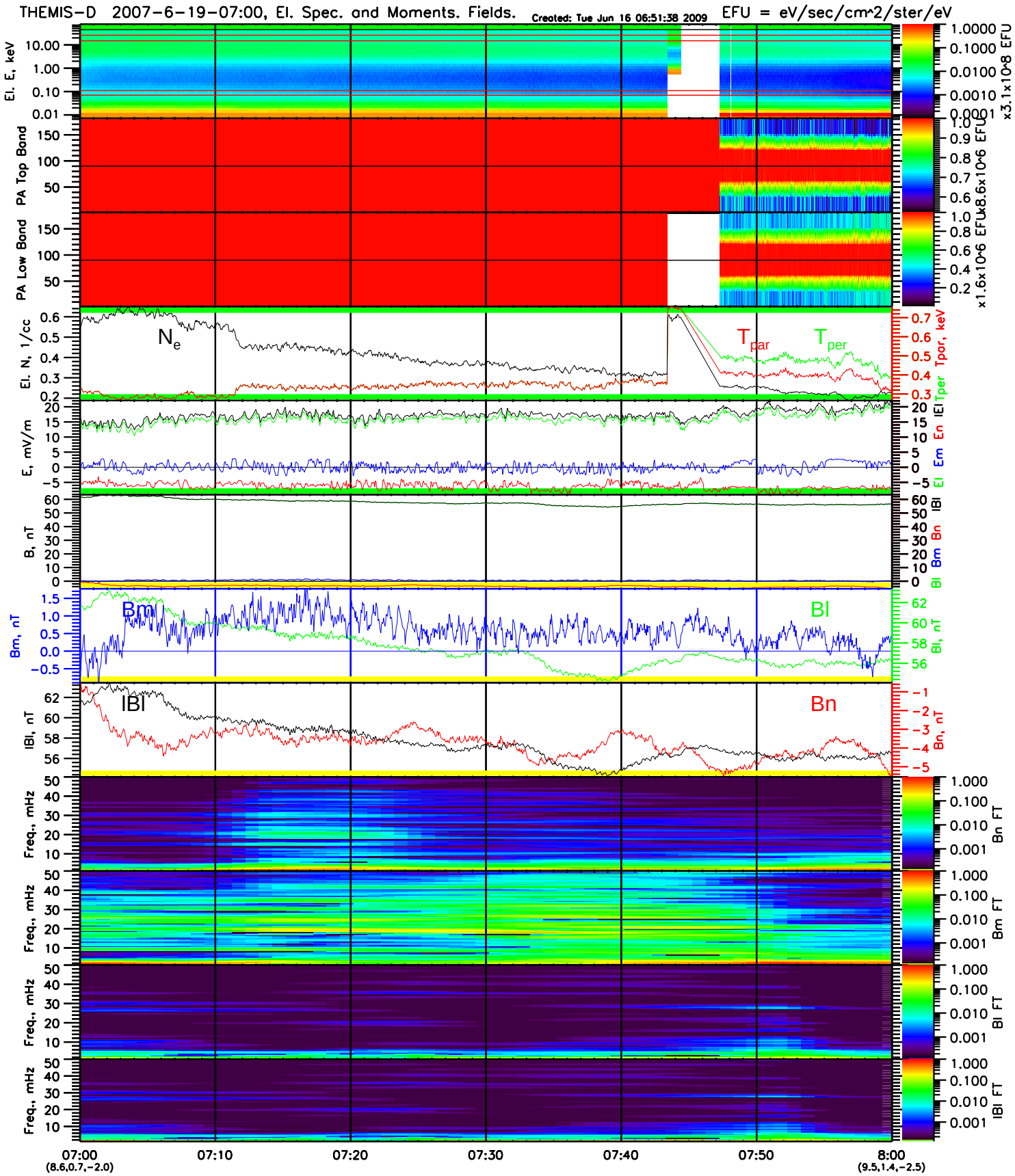
THEMIS-D 2007-6-19-07:00, El. Spec. and Moments. Fields.
Created: Tue Jun 16 06:51:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.1x10^8 EFU
x1.6x10^6 EFU x8.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
07:00
(8.6,0.7,-2.0)
07:10
07:20
07:30
07:40
07:50
8:00
(9.5,1.4,-2.5)