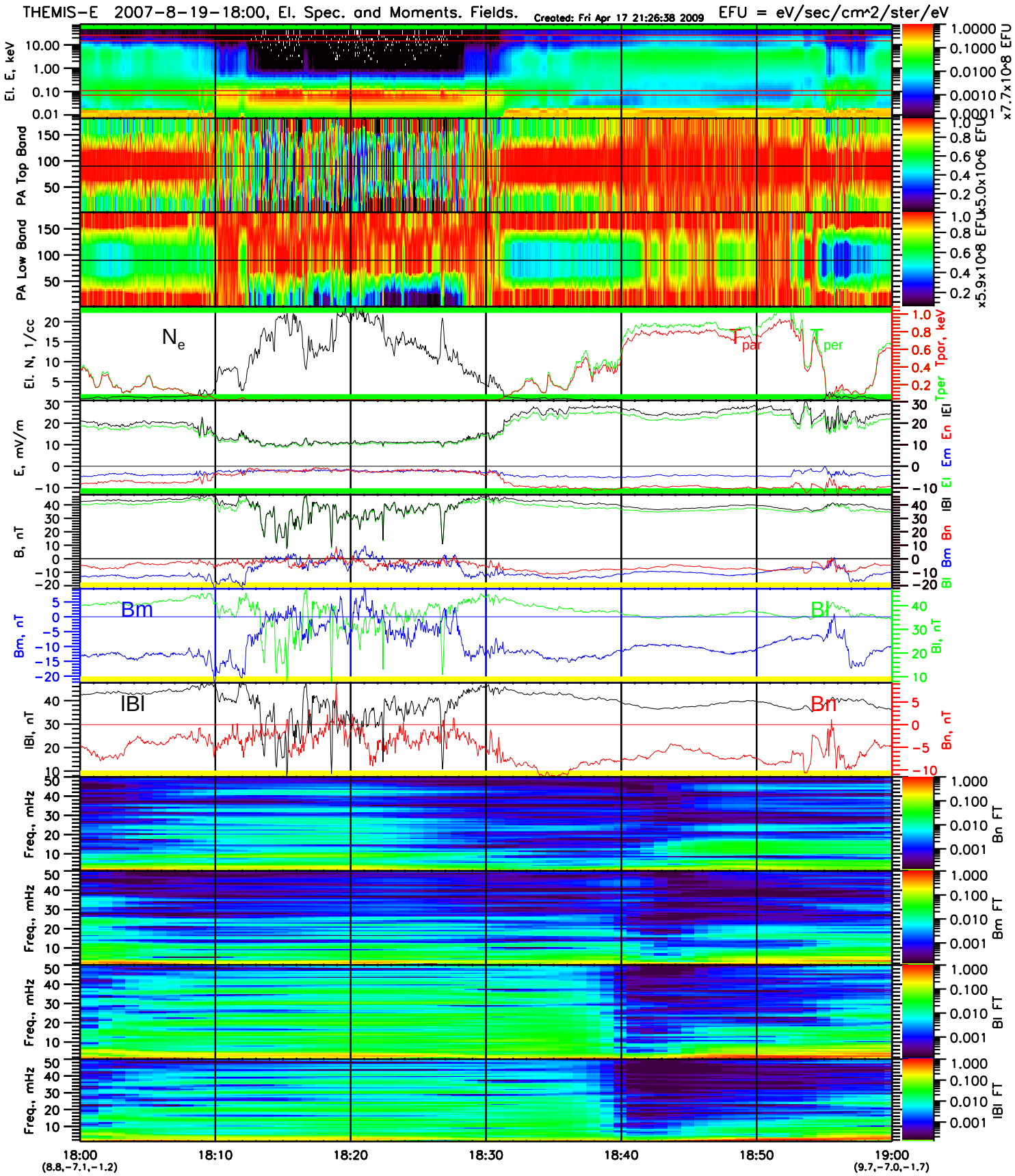
THEMIS-E 2007-8-19-18:00, El. Spec. and Moments. Fields.
Created: Fri Apr 17 21:26:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.7x10^8 EFU
x5.9x10^8 EFU
x5.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(8.8,-7.1,-1.2)
18:10
18:20
18:30
18:40
18:50
19:00
(9.7,-7.0,-1.7)