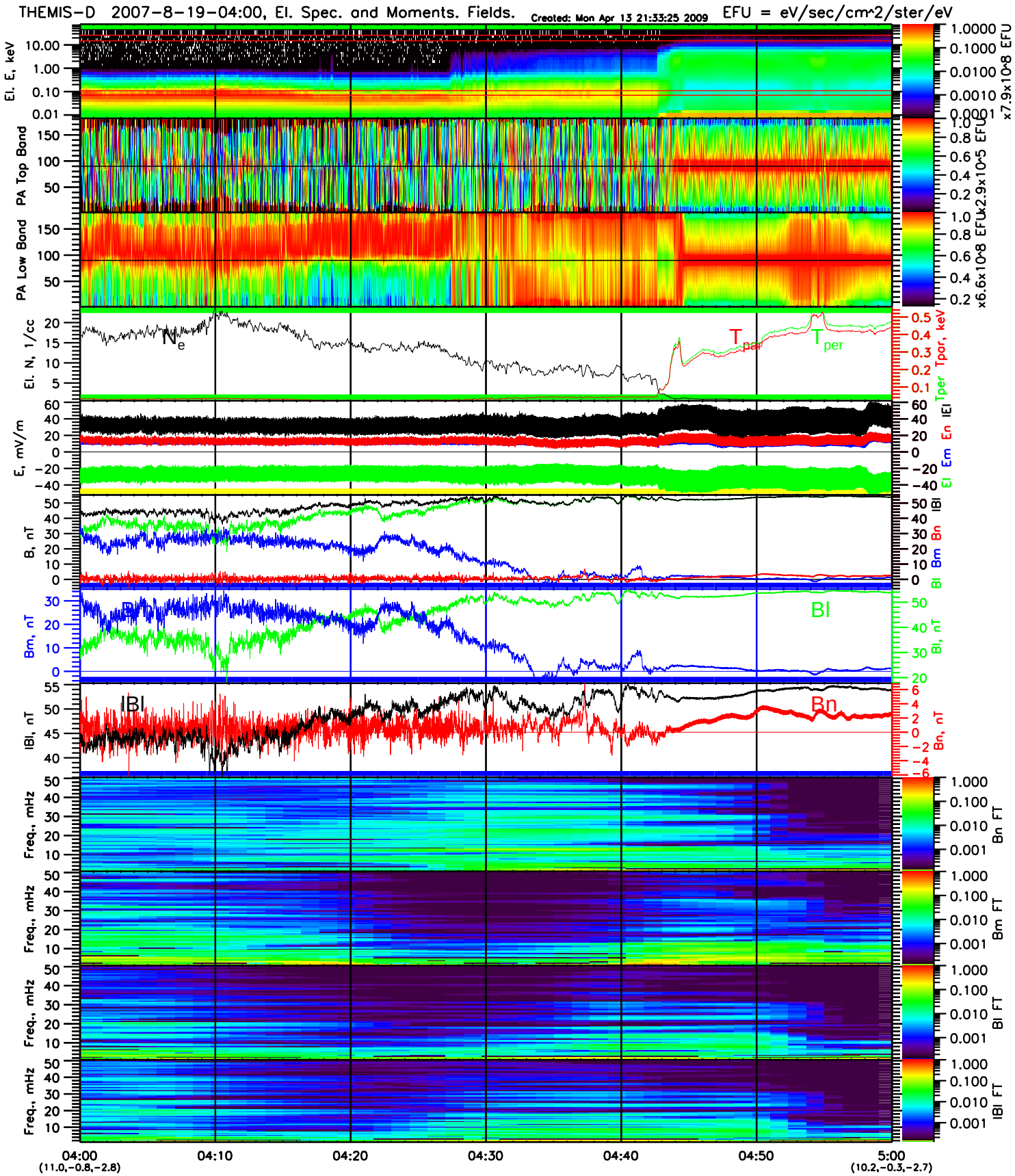
THEMIS-D 2007-8-19-04:00, El. Spec. and Moments. Fields.
Created: Mon Apr 13 21:33:25 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.9x10^8 EFU
x2.9x10^5 EFU
x6.6x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(11.0,-0.8,-2.8)
04:10
04:20
04:30
04:40
04:50
5:00
(10.2,-0.3,-2.7)