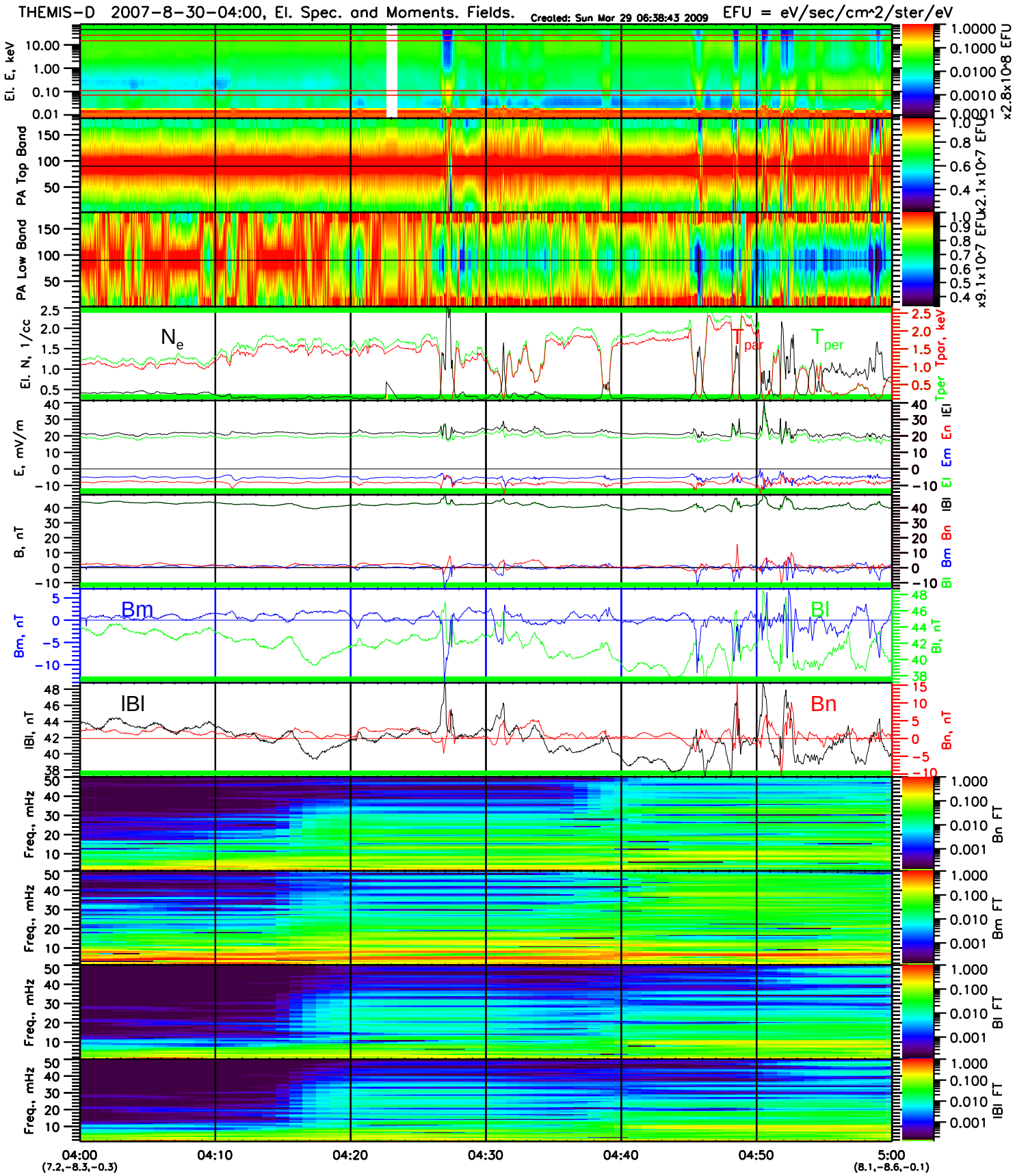
THEMIS-D 2007-8-30-04:00, El. Spec. and Moments. Fields.
Created: Sun Mar 29 06:38:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x2.1x10^7 EFU
x9.1x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(7.2,-8.3,-0.3)
04:10
04:20
04:30
04:40
04:50
5:00
(8.1,-8.6,-0.1)