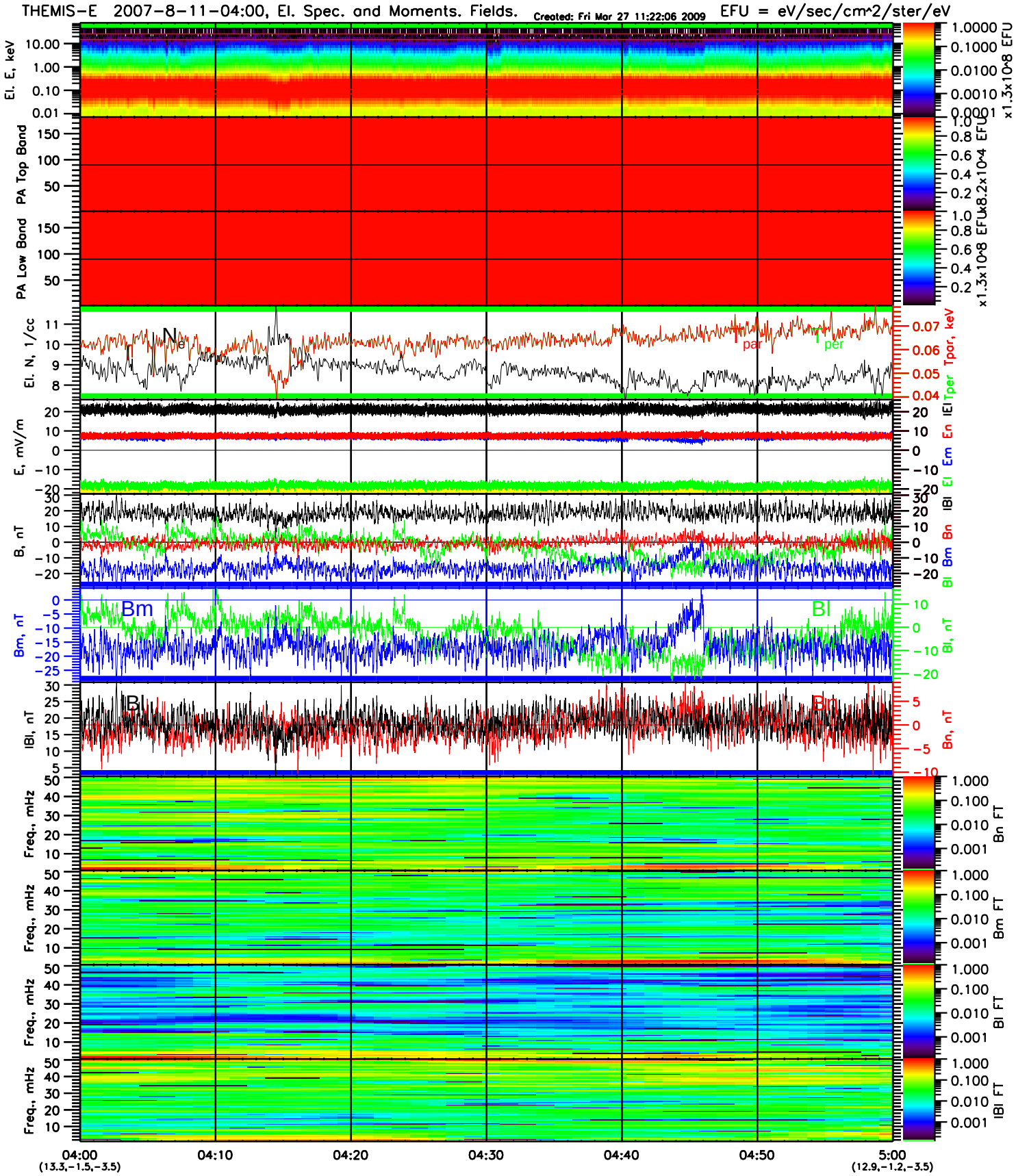
THEMIS-E 2007-8-11-04:00, El. Spec. and Moments. Fields.
Created: Fri Mar 27 11:22:06 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.3x10^8 EFUx8.2x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
B, nT
IBl
Bn
Bm
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(13.3,-1.5,-3.5)
04:10
04:20
04:30
04:40
04:50
5:00
(12.9,-1.2,-3.5)