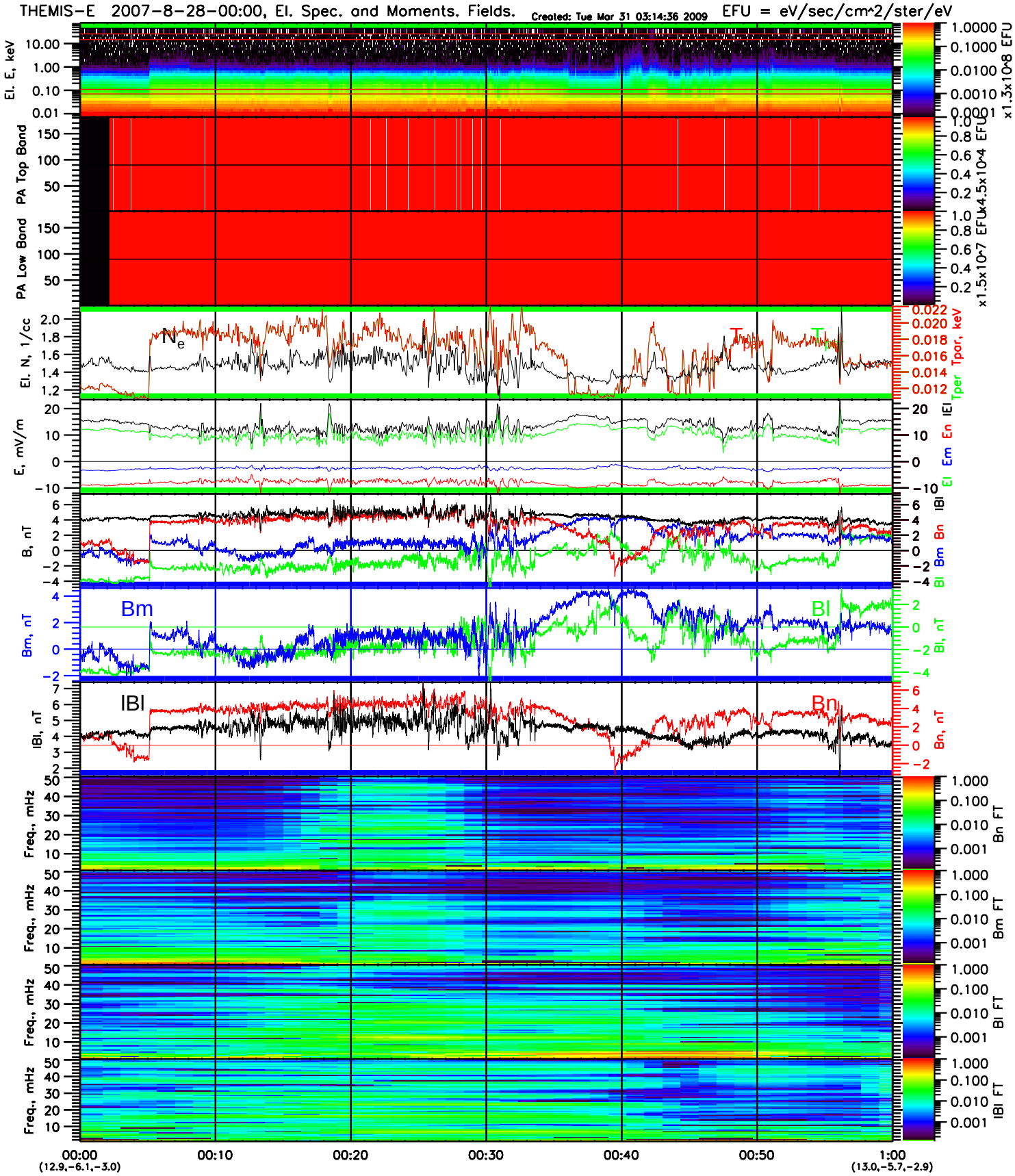
THEMIS-E 2007-8-28-00:00, El. Spec. and Moments. Fields.
Created: Tue Mar 31 03:14:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.5x10^4 EFU
x1.5x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(12.9,-6.1,-3.0)
00:10
00:20
00:30
00:40
00:50
1:00
(13.0,-5.7,-2.9)