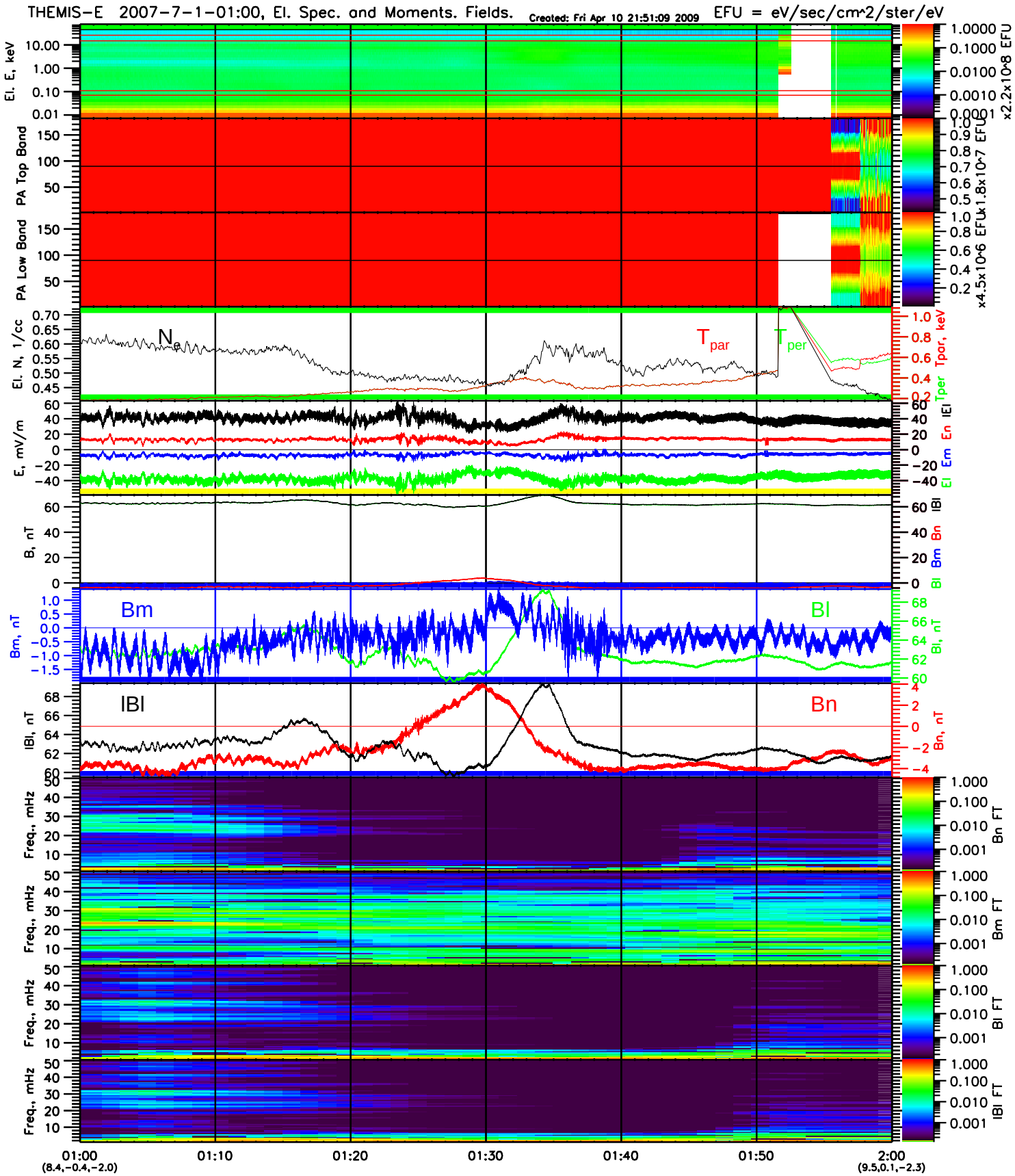
THEMIS-E 2007-7-1-01:00, El. Spec. and Moments. Fields.
Created: Fri Apr 10 21:51:09 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
x2.2x10^8 EFU
PA Top Band
PA Low Band
x4.5x10^6 EFUx1.8x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(8.4,-0.4,-2.0)
01:10
01:20
01:30
01:40
01:50
2:00
(9.5,0.1,-2.3)