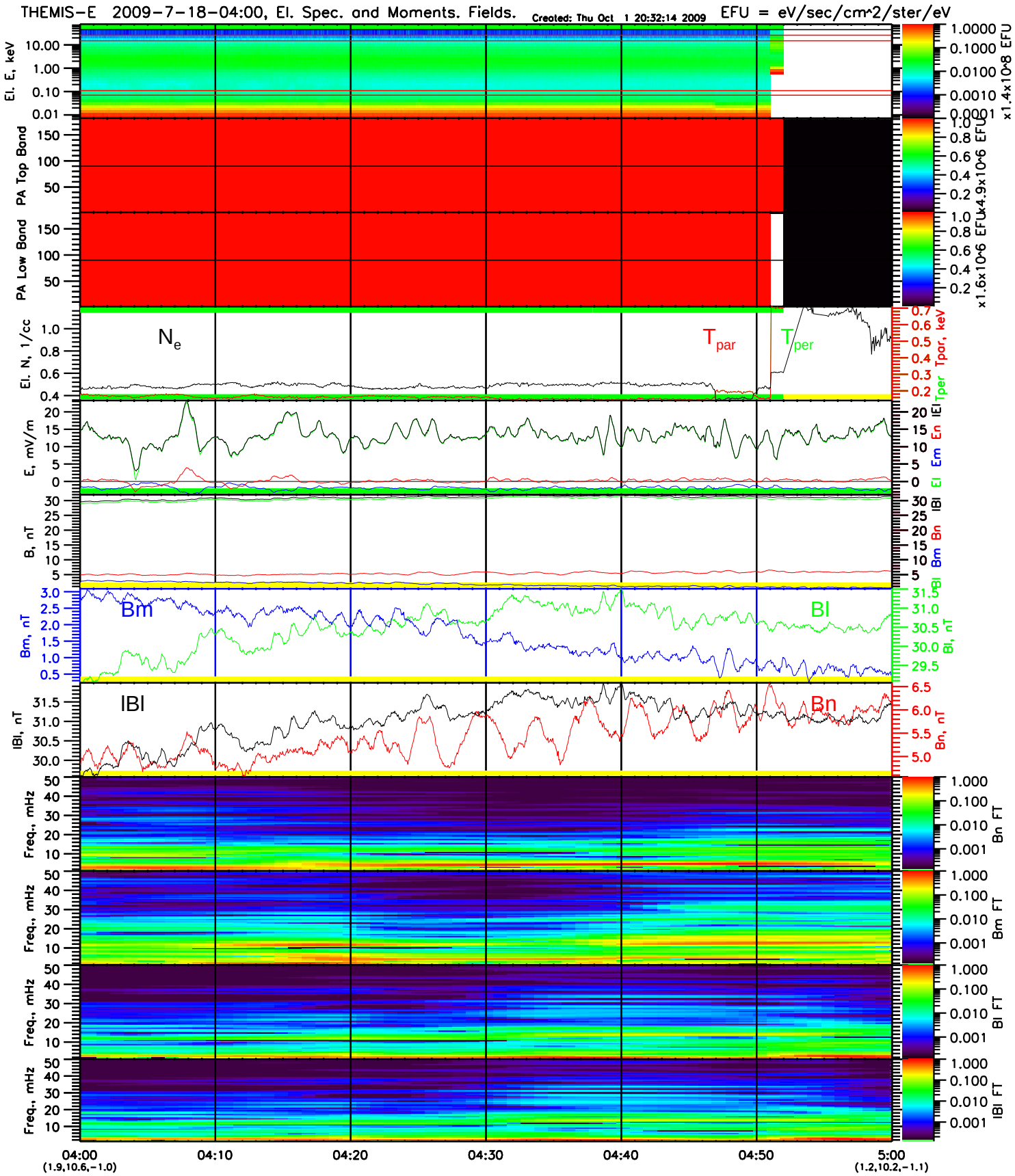
THEMIS-E 2009-7-18-04:00, El. Spec. and Moments. Fields.
Created: Thu Oct 1 20:32:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.4x10^8 EFU
x1.6x10^6 EFU
x4.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(1.9,10.6,-1.0)
04:10
04:20
04:30
04:40
04:50
5:00
(1.2,10.2,-1.1)