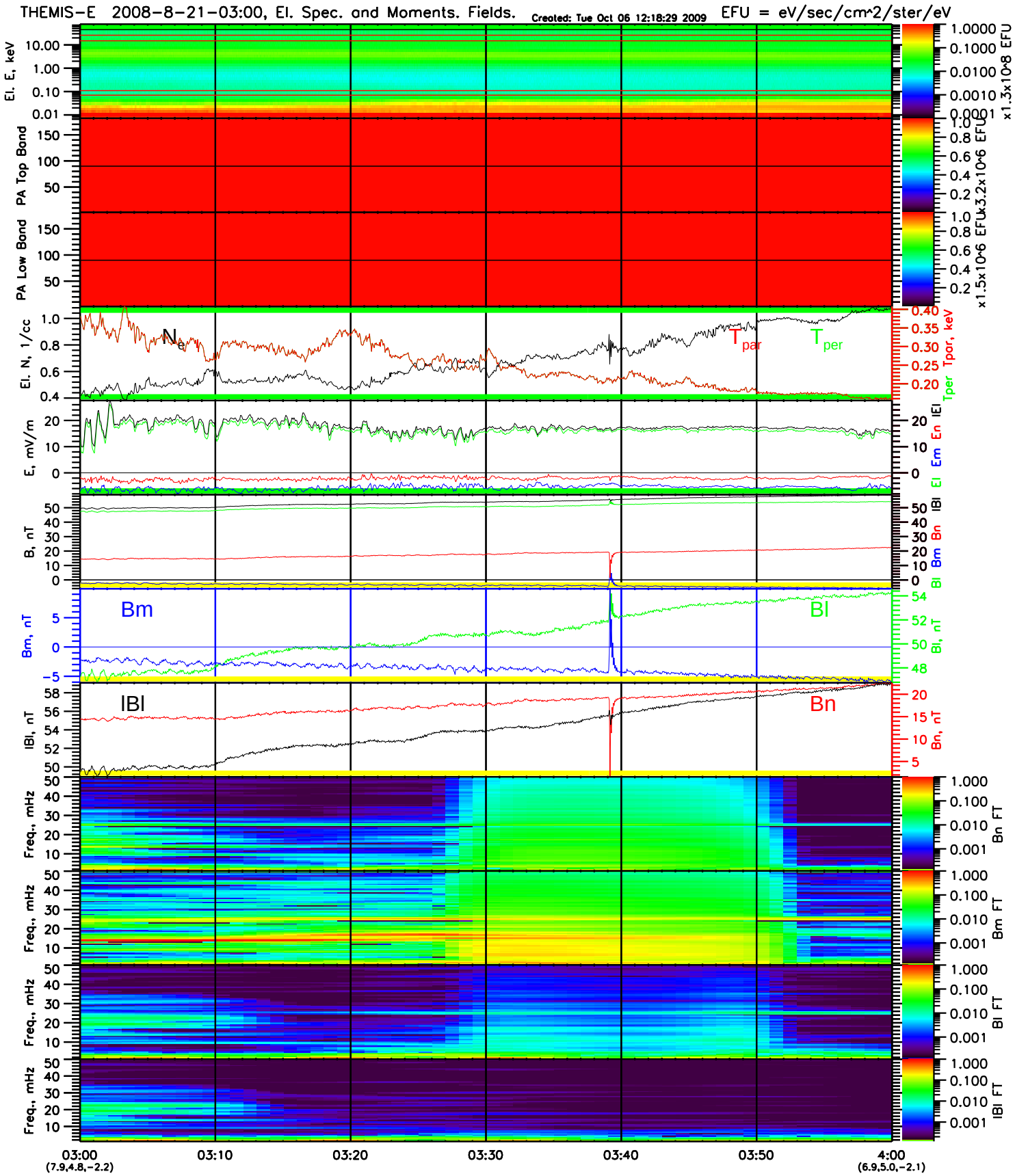
THEMIS-E 2008-8-21-03:00, El. Spec. and Moments. Fields.
Created: Tue Oct 06 12:18:29 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.5x10^6 EFU
x3.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(7.9,4.8,-2.2)
03:10
03:20
03:30
03:40
03:50
4:00
(6.9,5.0,-2.1)