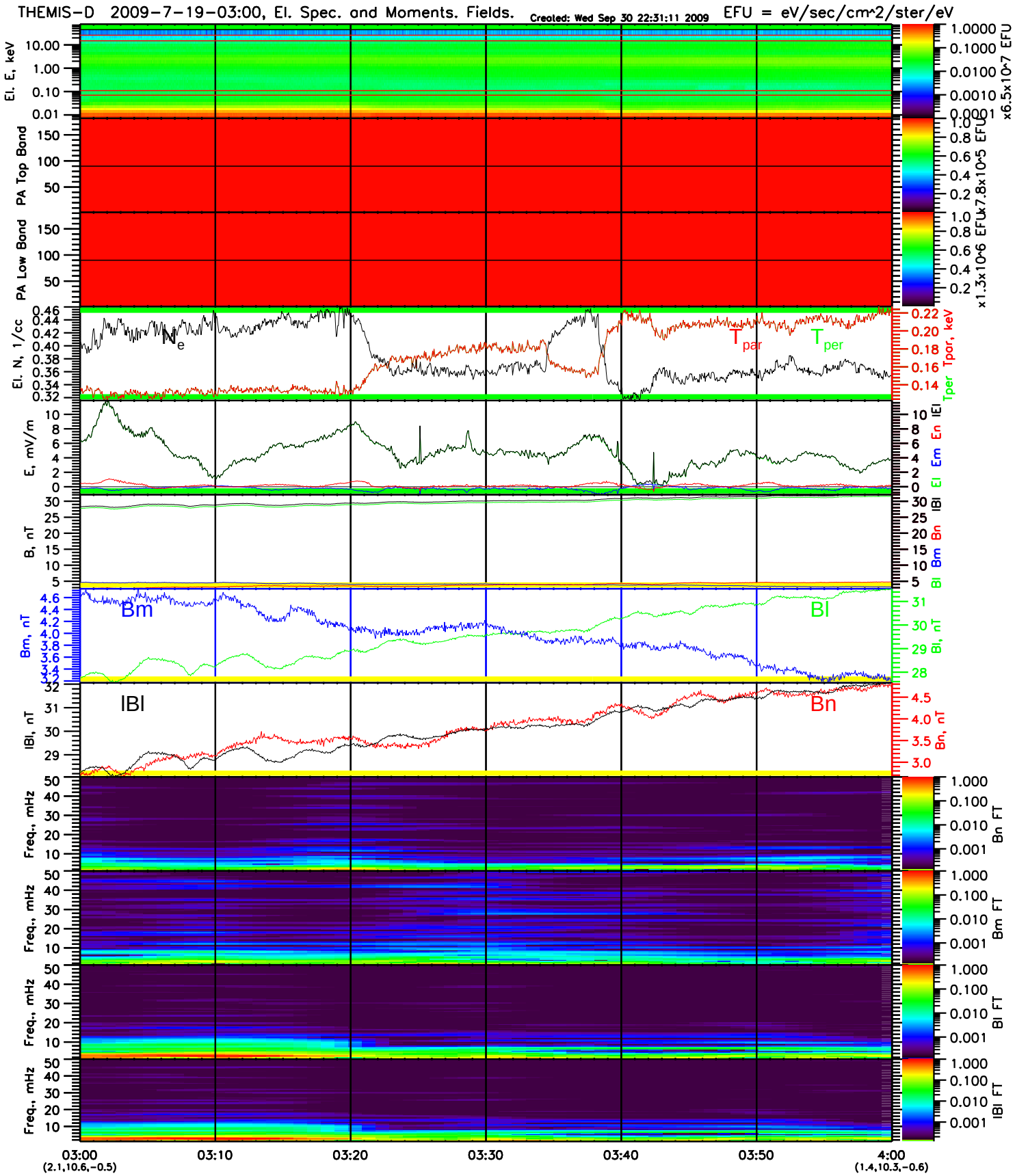
THEMIS-D 2009-7-19-03:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 22:31:11 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x6.5x10^7 EFU
x7.8x10^5 EFU
x1.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(2.1,10.6,-0.5)
03:10
03:20
03:30
03:40
03:50
4:00
(1.4,10.3,-0.6)