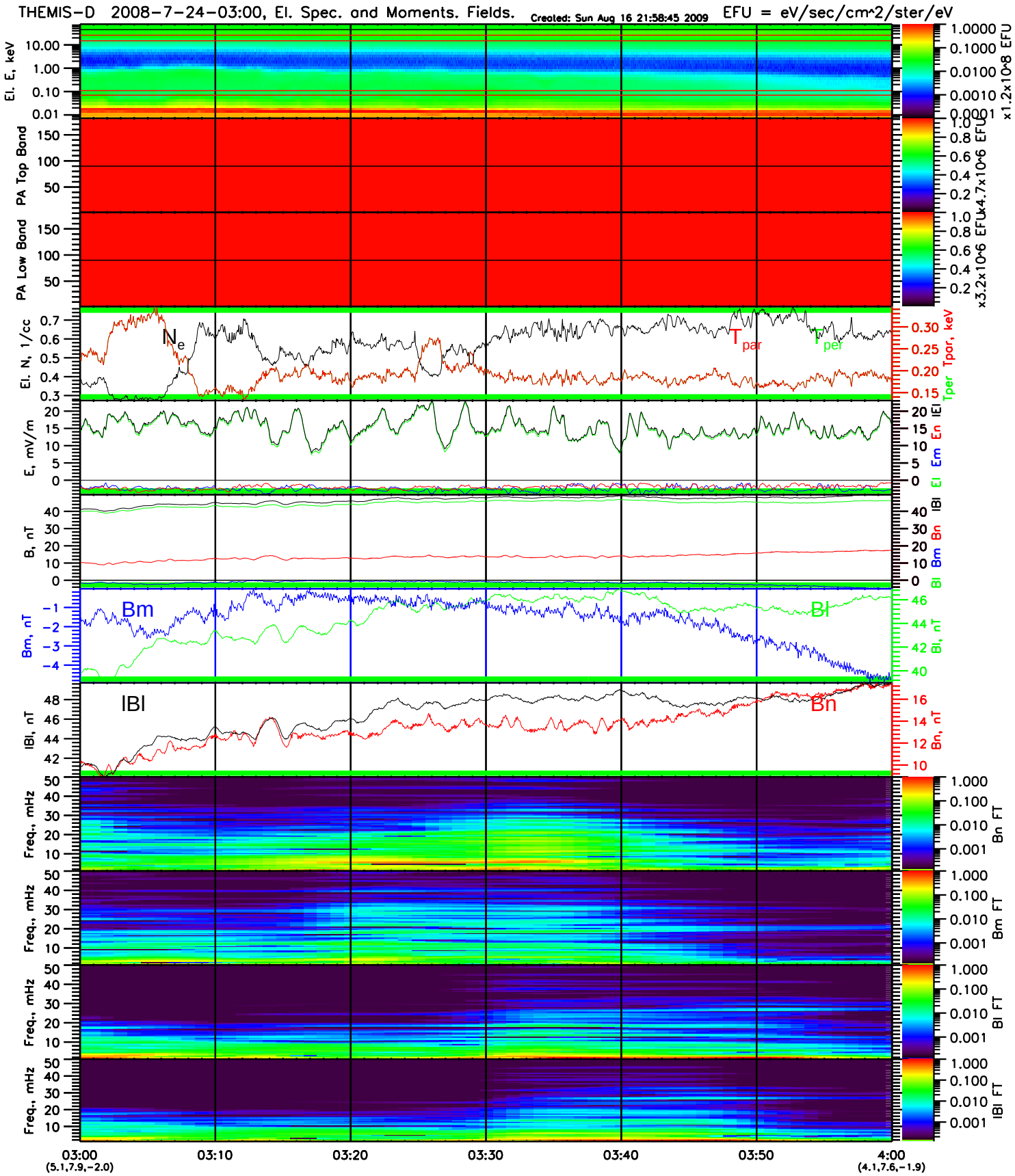
THEMIS-D 2008-7-24-03:00, El. Spec. and Moments. Fields.
Created: Sun Aug 16 21:58:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x4.7x10^6 EFU
x3.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
Em
En
El
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(5.1,7.9,-2.0)
03:10
03:20
03:30
03:40
03:50
4:00
(4.1,7.6,-1.9)