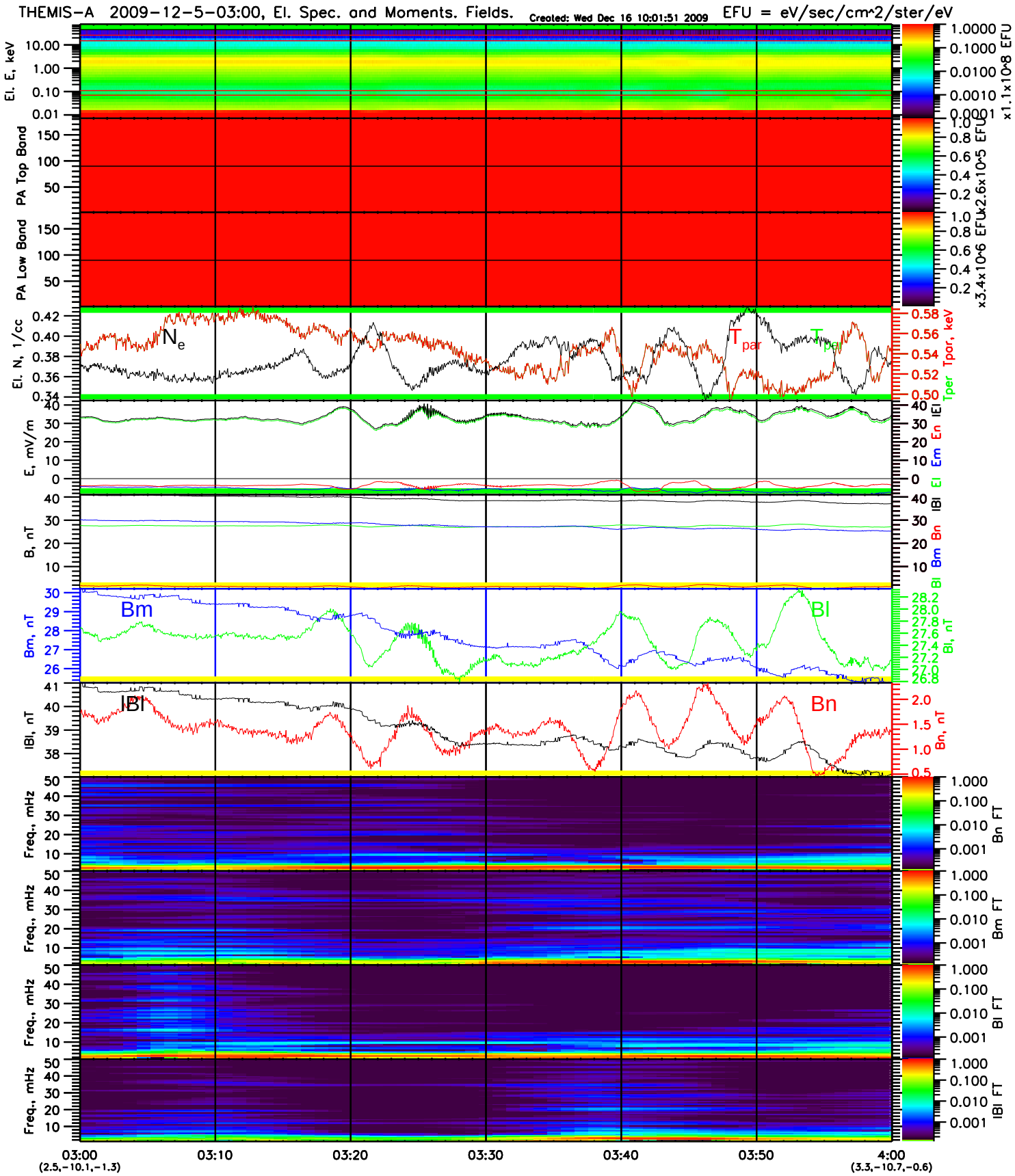
THEMIS-A 2009-12-5-03:00, El. Spec. and Moments. Fields.
Created: Wed Dec 16 10:01:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x3.4x10^6 EFUx2.6x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(2.5,-10.1,-1.3)
03:10
03:20
03:30
03:40
03:50
4:00
(3.3,-10.7,-0.6)