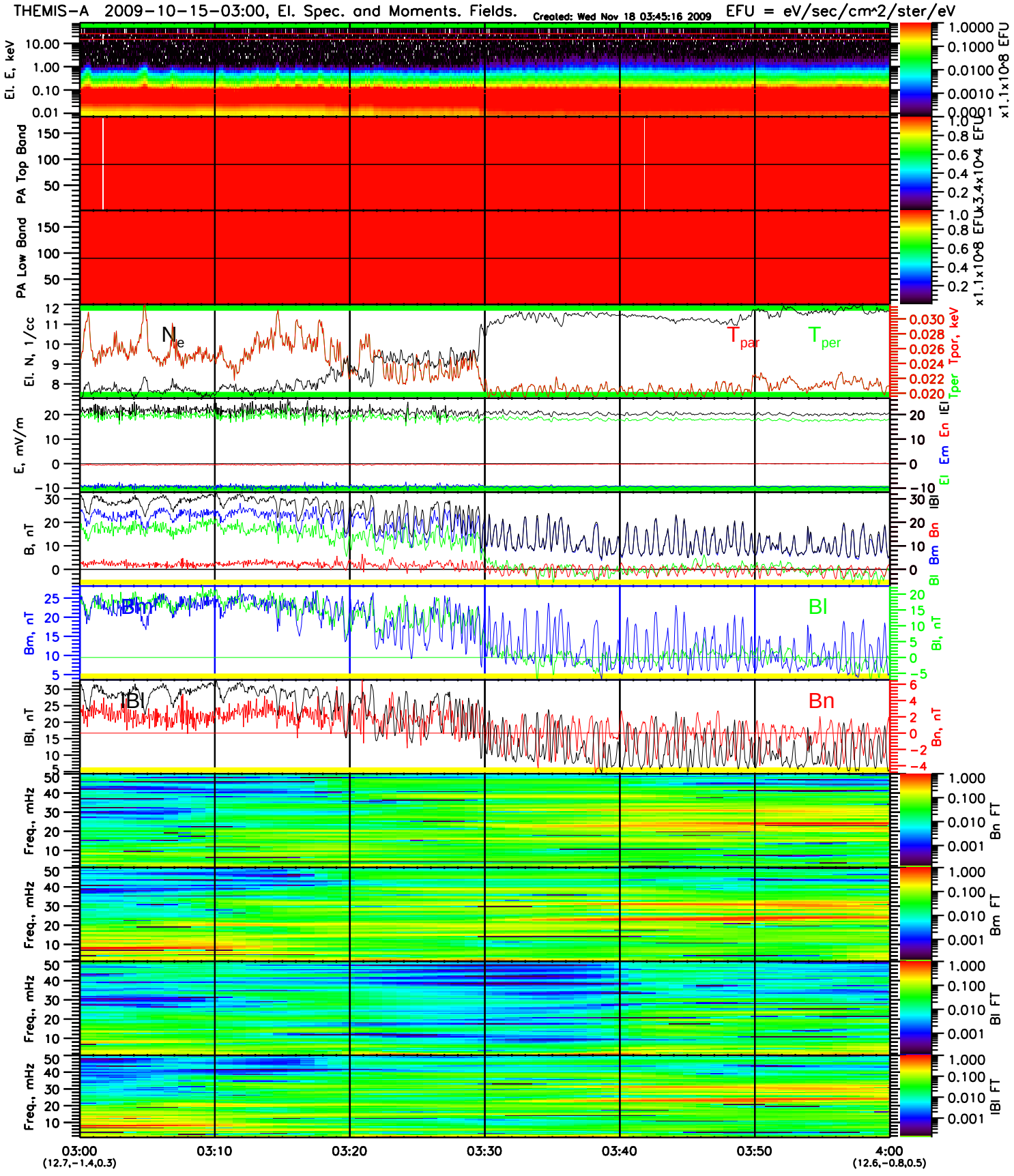
THEMIS-A 2009-10-15-03:00, El. Spec. and Moments. Fields.
Created: Wed Nov 18 03:45:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx3.4x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bn
Bl, nT
Bl
IBI, nT
IBI
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(12.7,-1.4,0.3)
03:10
03:20
03:30
03:40
03:50
4:00
(12.6,-0.8,0.5)