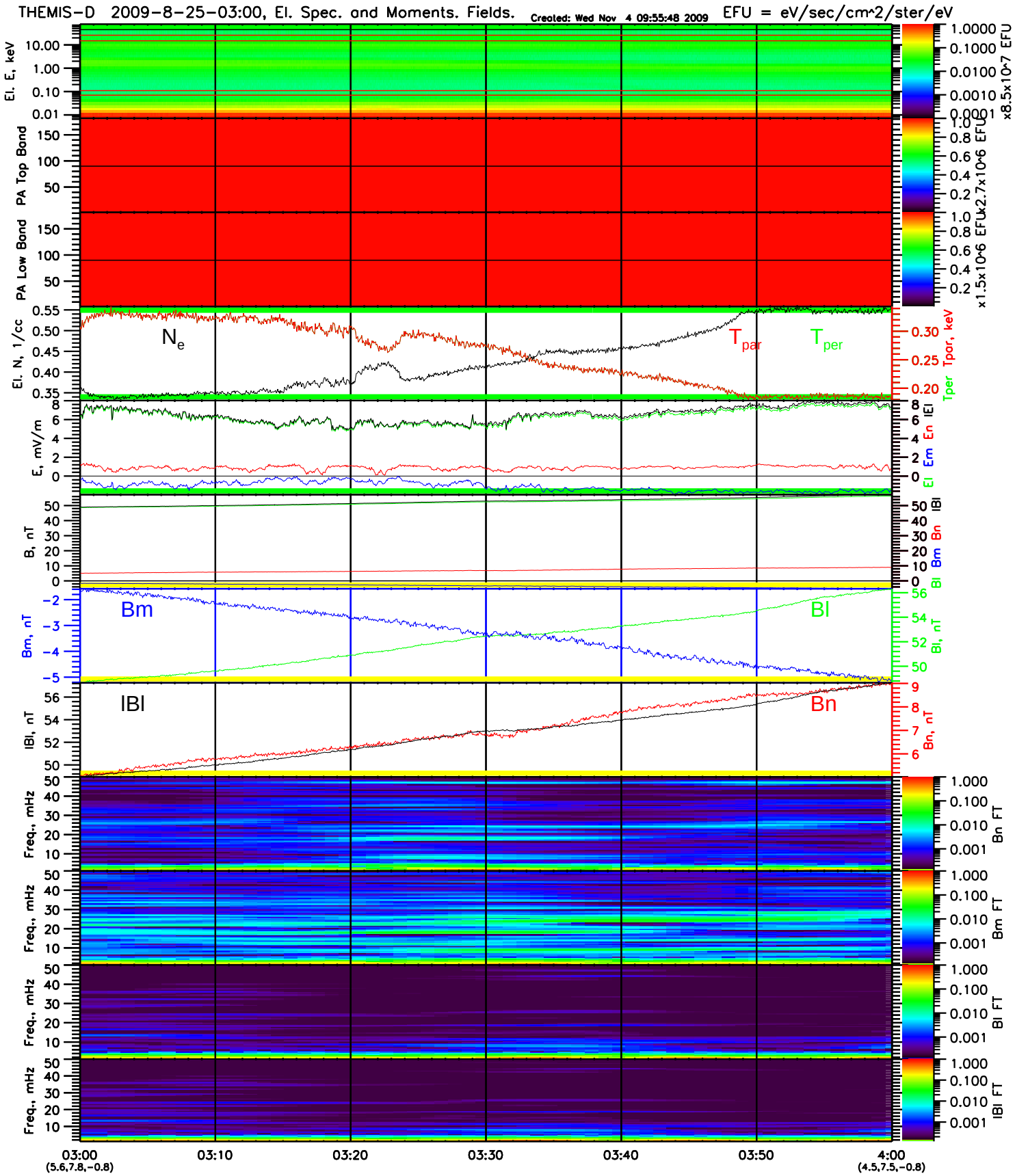
THEMIS-D 2009-8-25-03:00, El. Spec. and Moments. Fields.
Created: Wed Nov 4 09:55:48 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.5x10^-7 EFU
x1.5x10^-6 EFUx2.7x10^-6 EFU
El. N, 1/cc
N_e
T_par
T_per
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(5.6,7.8,-0.8)
03:10
03:20
03:30
03:40
03:50
4:00
(4.5,7.5,-0.8)