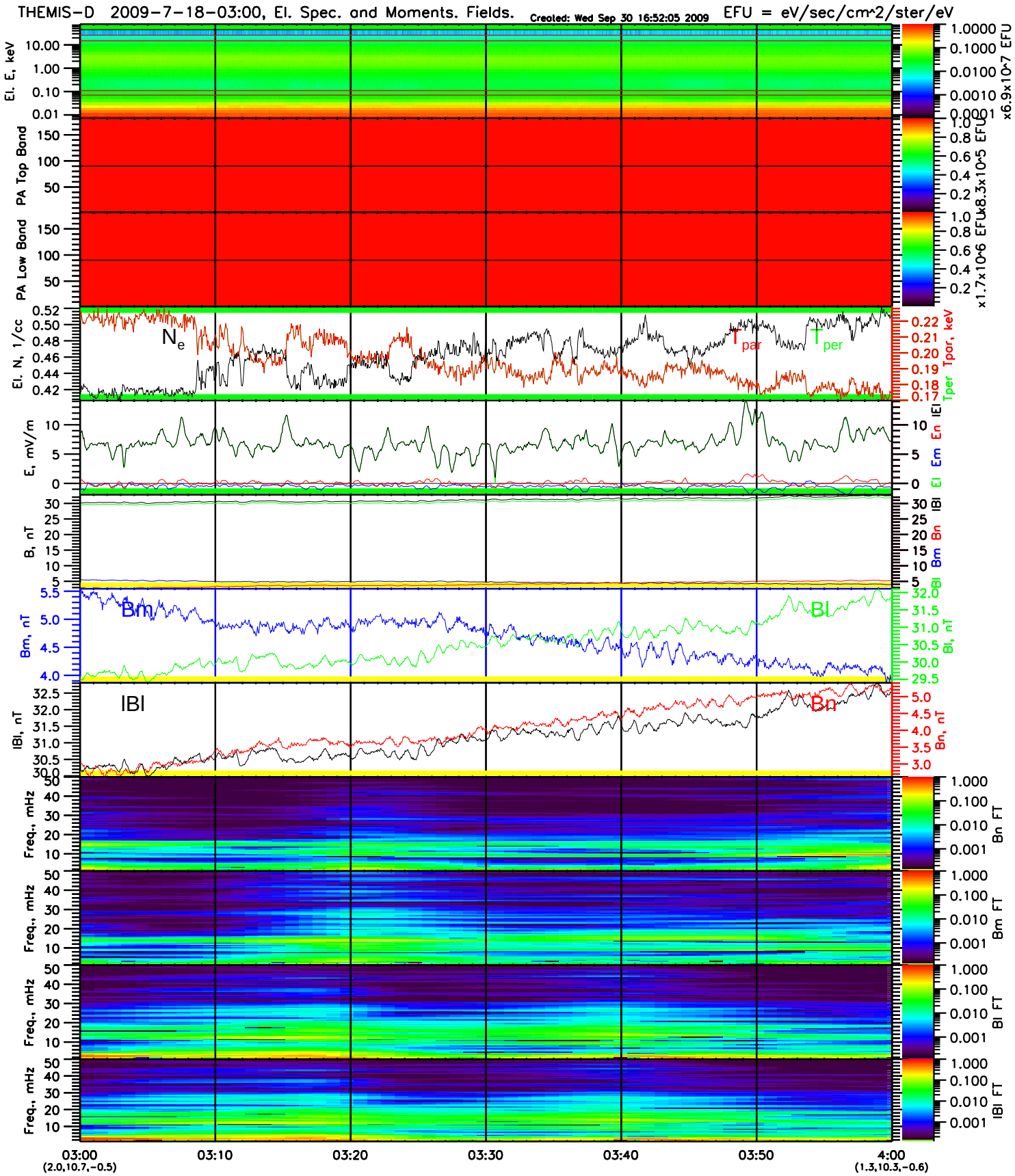
THEMIS-D 2009-7-18-03:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 16:52:05 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x6.9x10^-7 EFU
x1.7x10^-6 EFUx8.3x10^-5 EFU
03:00
(2.0,10.7,-0.5)
03:10
03:20
03:30
03:40
03:50
4:00
(1.3,10.3,-0.6)