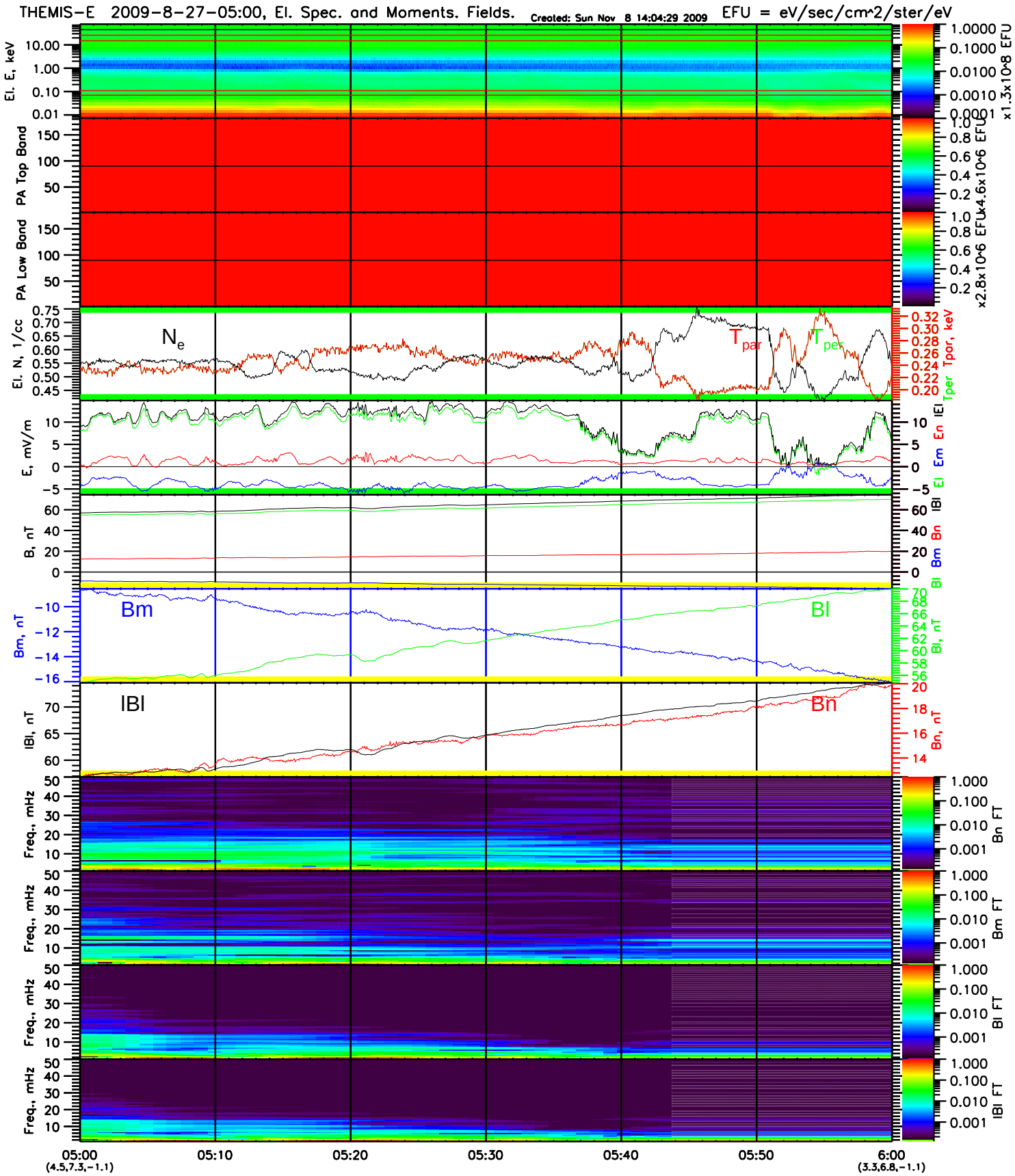
THEMIS-E 2009-8-27-05:00, El. Spec. and Moments. Fields.
Created: Sun Nov 8 14:04:29 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.8x10^6 EFUx4.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
05:00
(4.5,7.3,-1.1)
05:10
05:20
05:30
05:40
05:50
6:00
(3.3,6.8,-1.1)