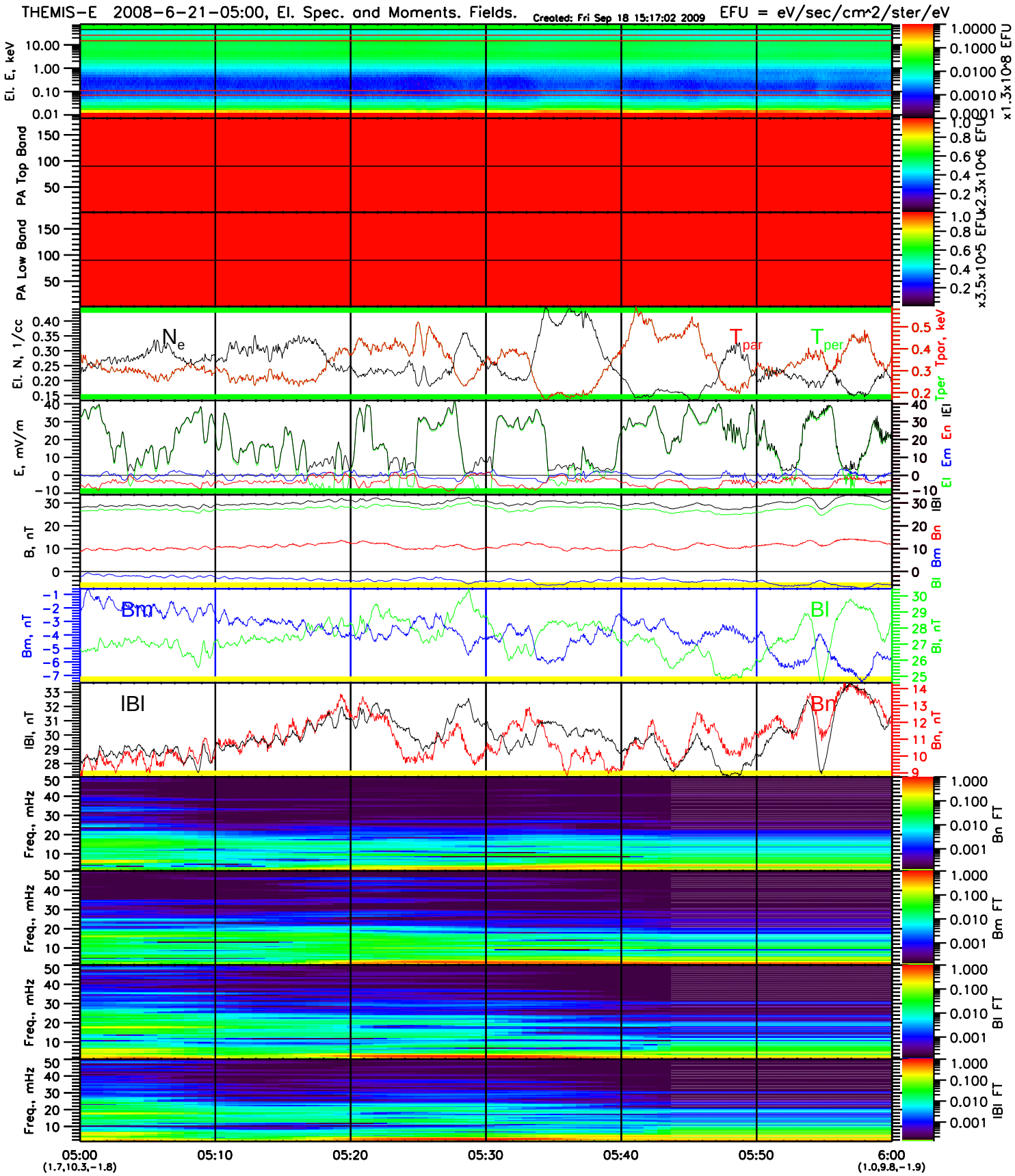
THEMIS-E 2008-6-21-05:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 15:17:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.5x10^5 EFU
x2.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
05:00
(1.7,10.3,-1.8)
05:10
05:20
05:30
05:40
05:50
6:00
(1.0,9.8,-1.9)