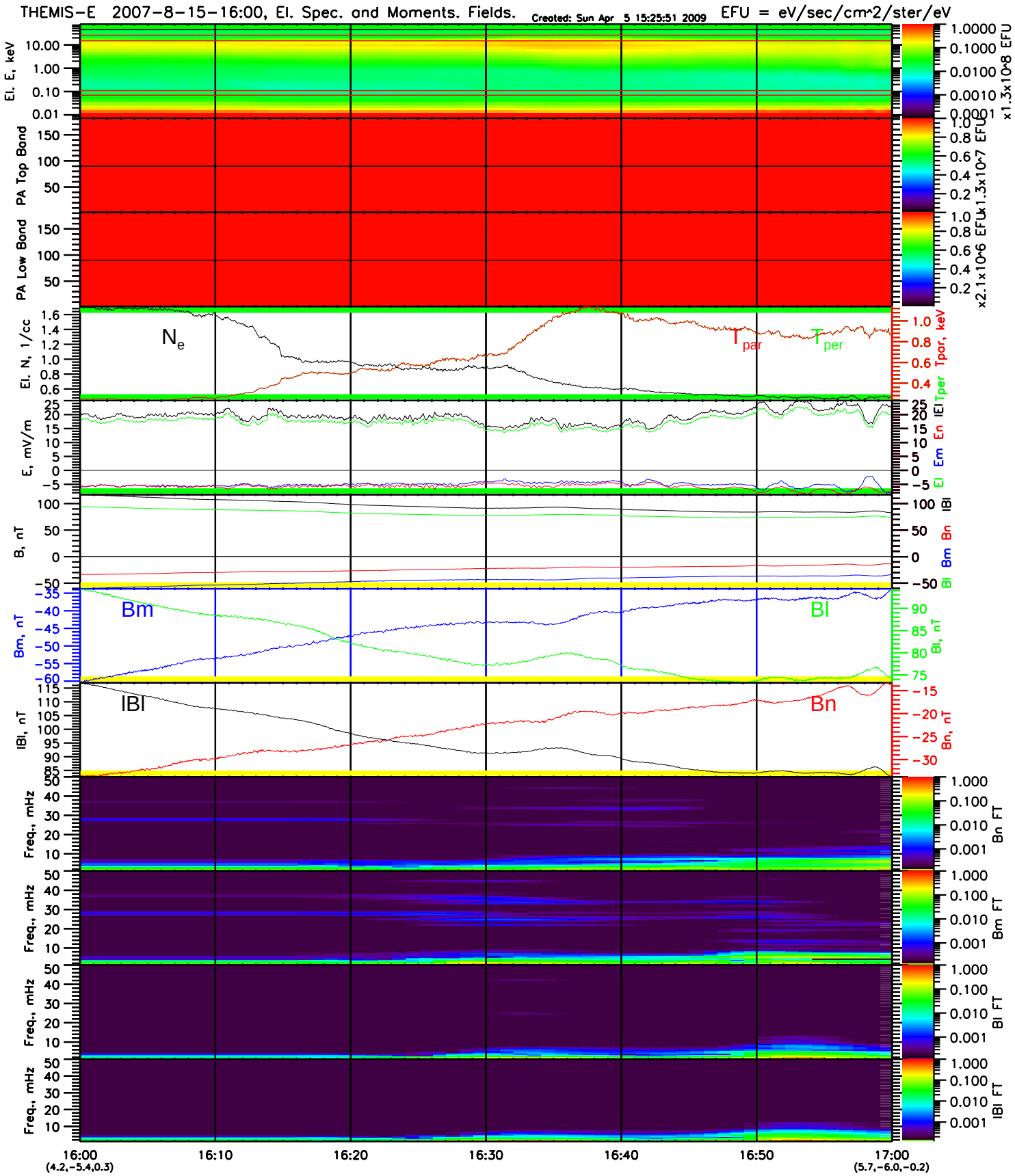
THEMIS-E 2007-8-15-16:00, El. Spec. and Moments. Fields.
Created: Sun Apr 5 15:25:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.1x10^6 EFU
x1.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(4.2,-5.4,0.3)
16:10
16:20
16:30
16:40
16:50
17:00
(5.7,-6.0,-0.2)