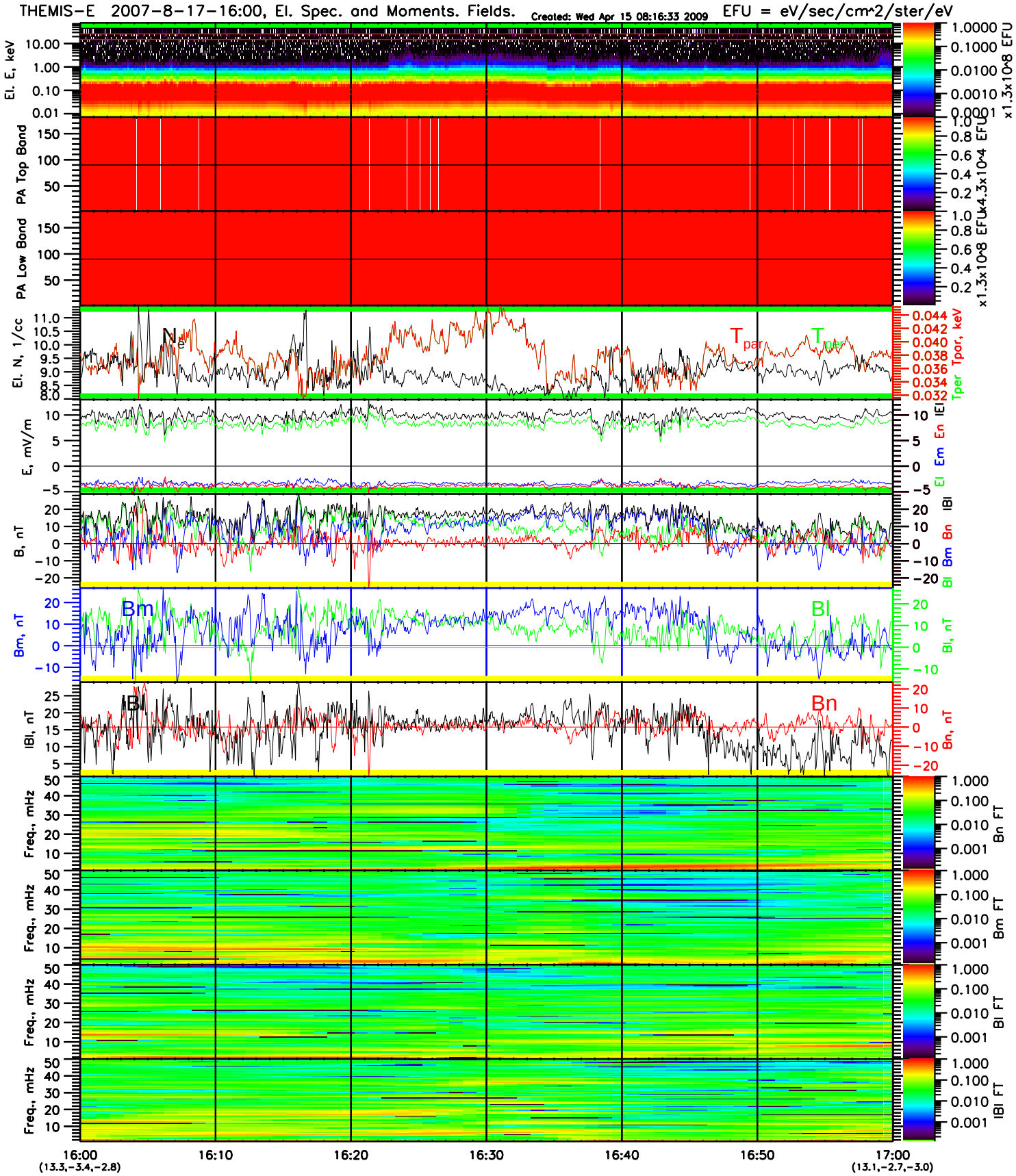
THEMIS-E 2007-8-17-16:00, El. Spec. and Moments. Fields.
Created: Wed Apr 15 08:16:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
Ex
Ey
Ez
El
Em
En
IEl
B, nT
Bx
By
Bz
Bm
Bl
Bn
IBl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.3x10^8 EFU
x1.3x10^8 EFUx4.3x10^4 EFU
16:00
(13.3,-3.4,-2.8)
16:10
16:20
16:30
16:40
16:50
17:00
(13.1,-2.7,-3.0)