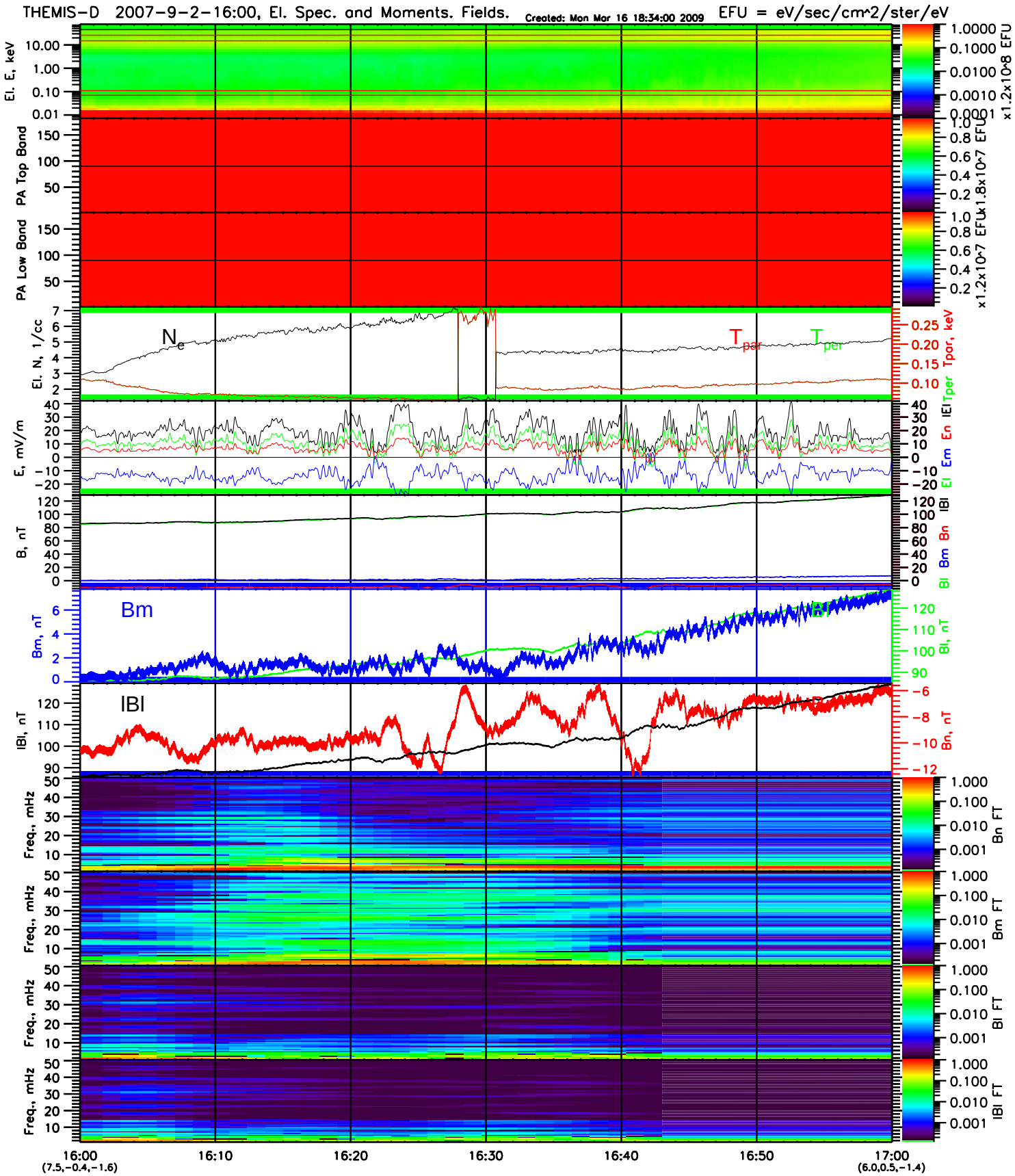
THEMIS-D 2007-9-2-16:00, El. Spec. and Moments. Fields.
Created: Mon Mar 16 18:34:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^-8 EFU
x1.2x10^-7 EFUx1.8x10^-7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(7.5,-0.4,-1.6)
16:10
16:20
16:30
16:40
16:50
17:00
(6.0,0.5,-1.4)