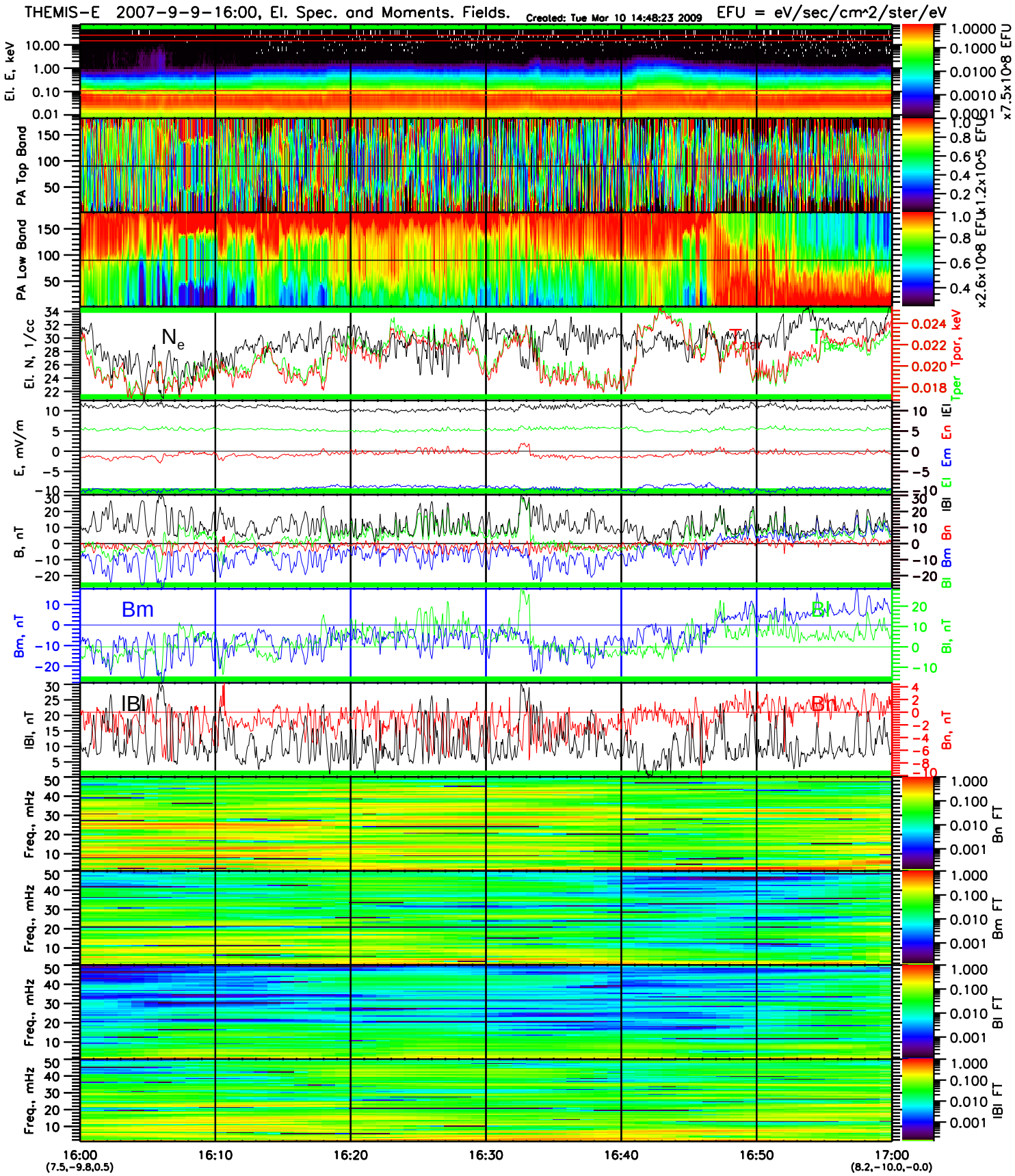
THEMIS-E 2007-9-9-16:00, El. Spec. and Moments. Fields.
Created: Tue Mar 10 14:48:23 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.5x10^8 EFU
x2.6x10^8 EFUx1.2x10^5 EFU
El. N, 1/cc
Ne
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(7.5,-9.8,0.5)
16:10
16:20
16:30
16:40
16:50
17:00
(8.2,-10.0,-0.0)