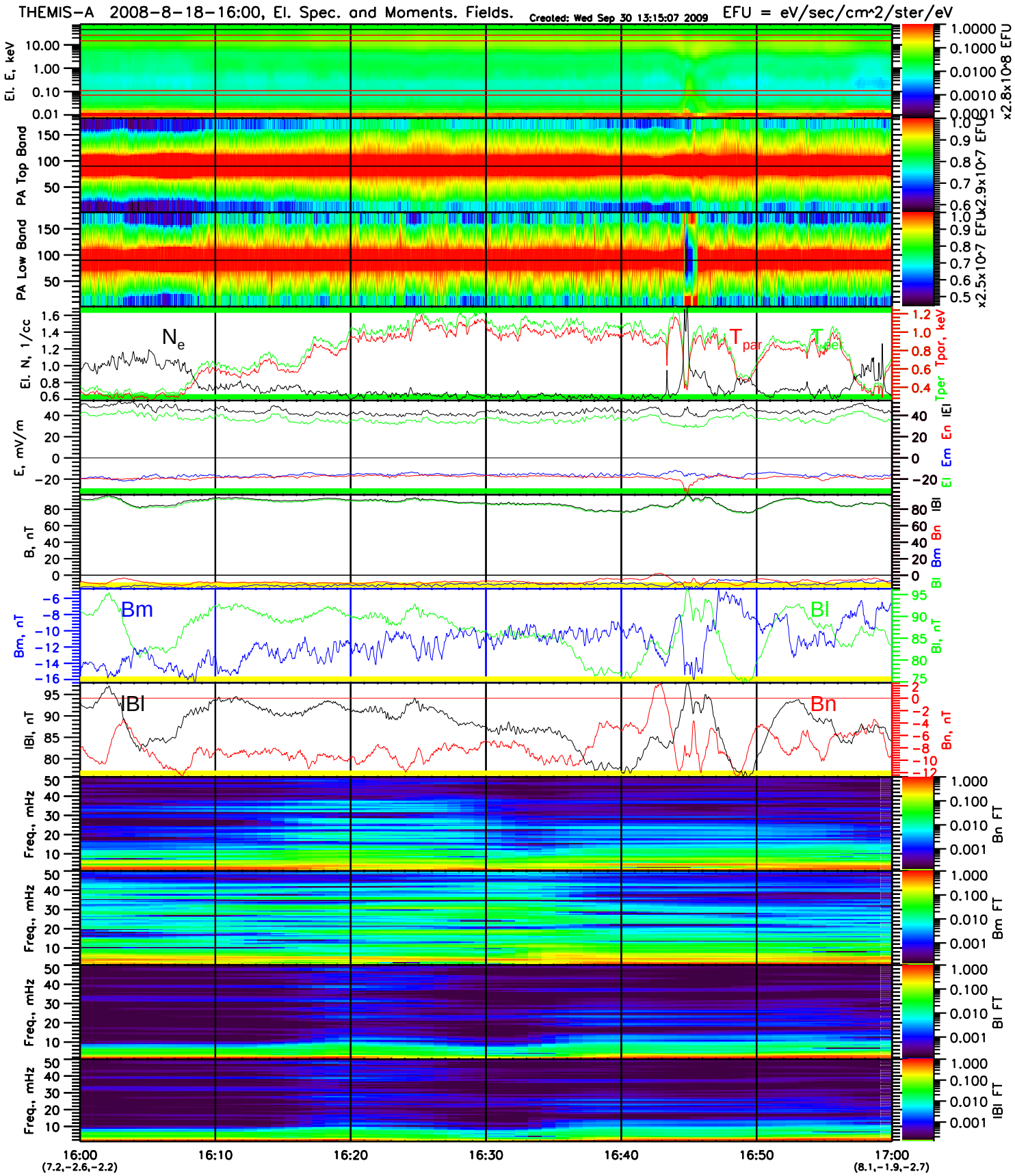
THEMIS-A 2008-8-18-16:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 13:15:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x2.9x10^7 EFU
x2.5x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(7.2,-2.6,-2.2)
16:10
16:20
16:30
16:40
16:50
17:00
(8.1,-1.9,-2.7)