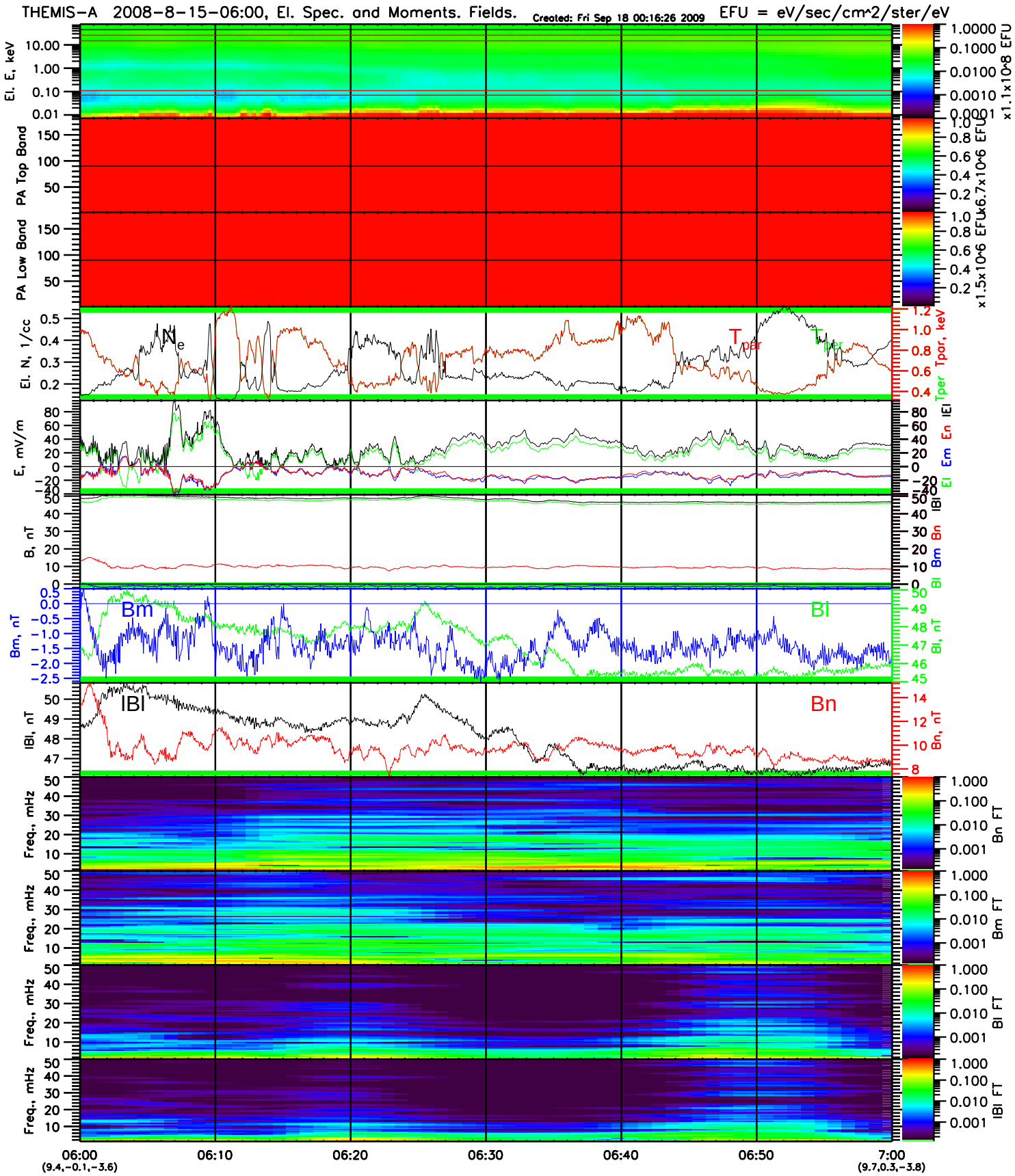
THEMIS-A 2008-8-15-06:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 00:16:26 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.5x10^6 EFU
x6.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper, Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
06:00
(9.4,-0.1,-3.6)
06:10
06:20
06:30
06:40
06:50
7:00
(9.7,0.3,-3.8)