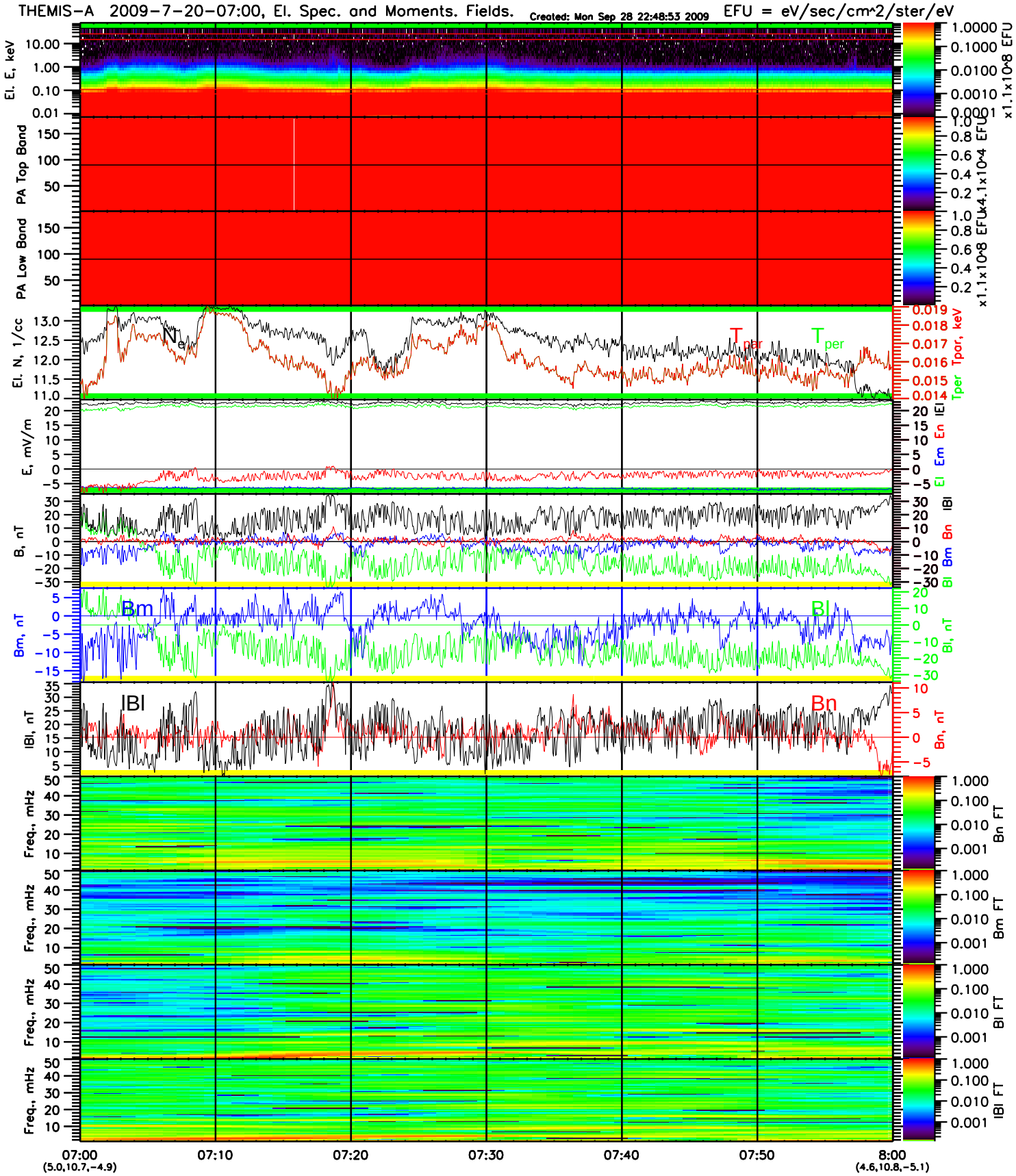
THEMIS-A 2009-7-20-07:00, El. Spec. and Moments. Fields.
Created: Mon Sep 28 22:48:53 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
E, mV/m
B, nT
Bm, nT
Bm
Bl
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.1x10^8 EFU
x1.1x10^8 EFUx4.1x10^4 EFU
Tper Tpar, keV
El Em En
IBl Bl Bm Bn
07:00
(5.0,10.7,-4.9)
07:10
07:20
07:30
07:40
07:50
8:00
(4.6,10.8,-5.1)