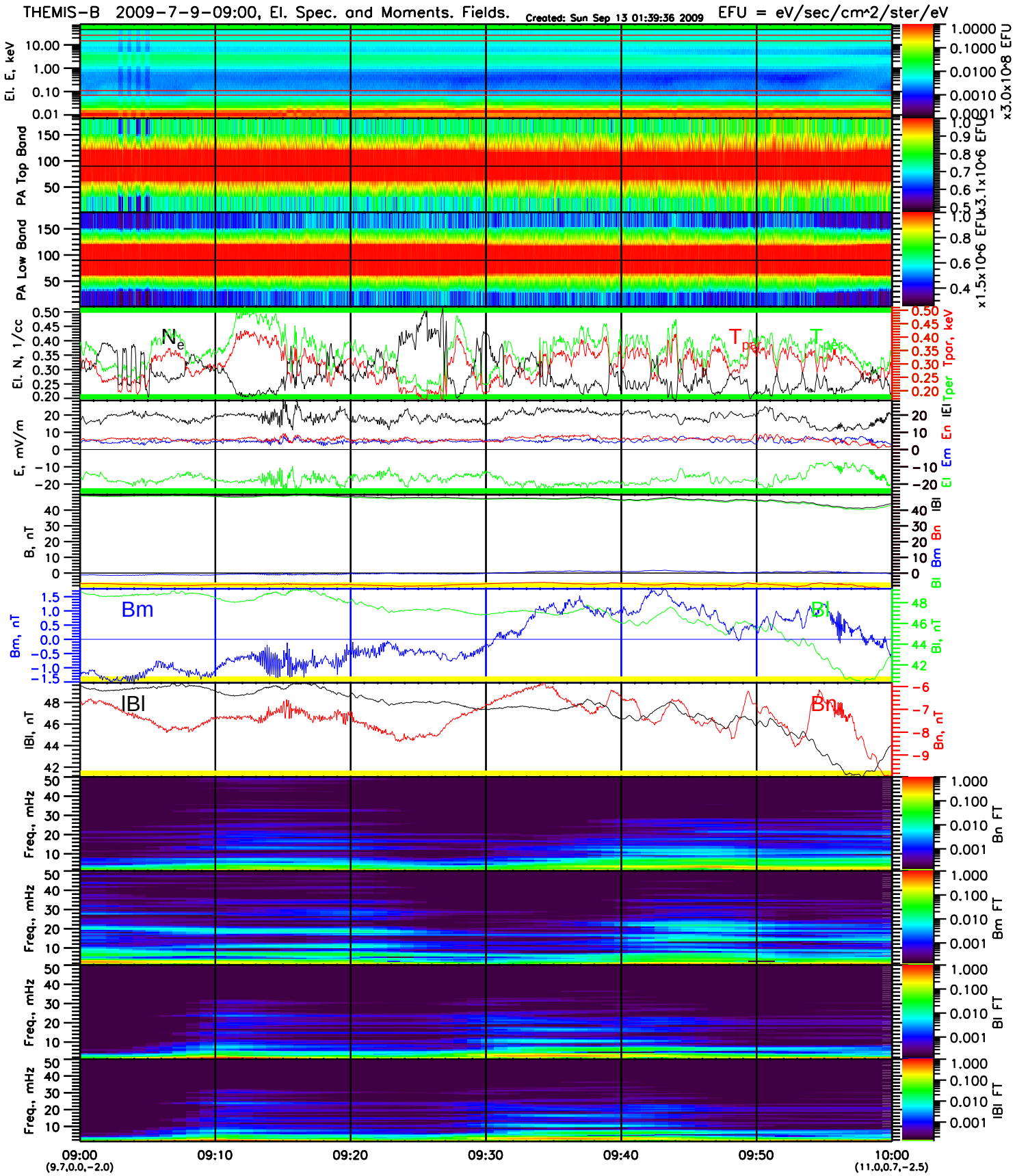
THEMIS-B 2009-7-9-09:00, El. Spec. and Moments. Fields.
Created: Sun Sep 13 01:39:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.0x10^8 EFU
x1.5x10^6 EFU
x3.1x10^6 EFU
El. N, 1/cc
Ne
Tper
Tpar
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
09:00
(9.7,0.0,-2.0)
09:10
09:20
09:30
09:40
09:50
10:00
(11.0,0.7,-2.5)