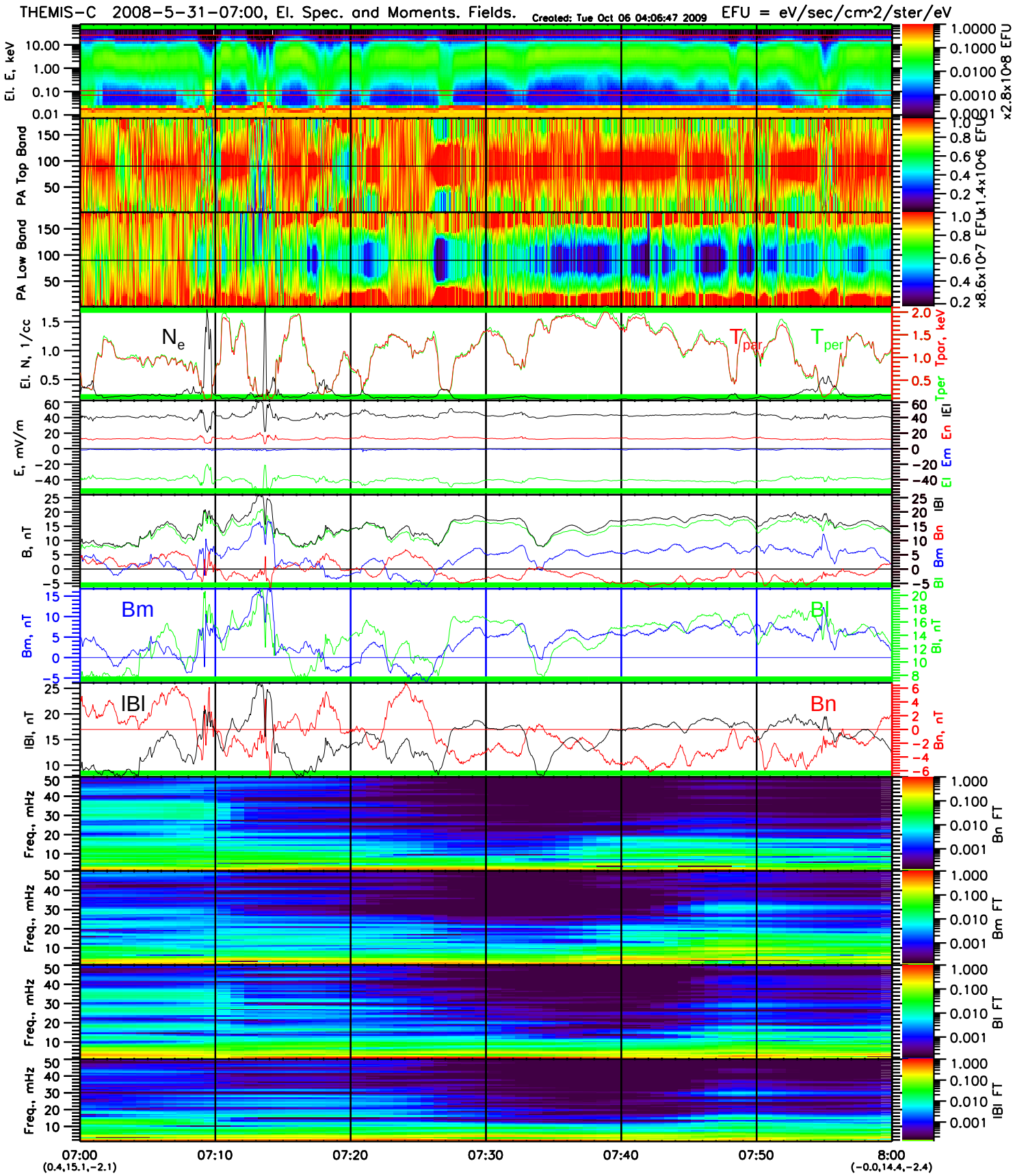
THEMIS-C 2008-5-31-07:00, El. Spec. and Moments. Fields.
Created: Tue Oct 06 04:06:47 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x8.6x10^7 EFUx1.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
07:00
(0.4,15.1,-2.1)
07:10
07:20
07:30
07:40
07:50
8:00
(-0.0,14.4,-2.4)