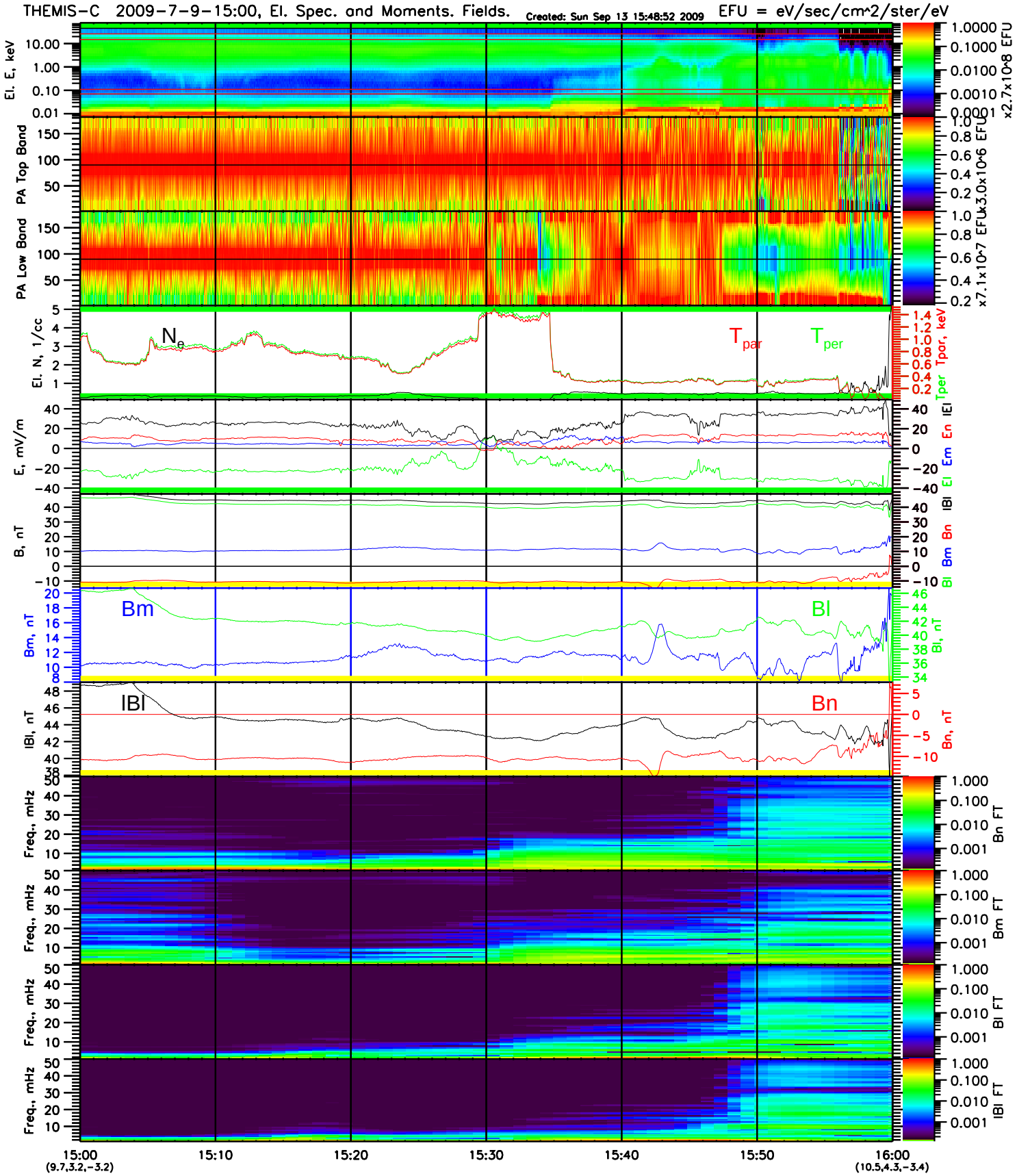
THEMIS-C 2009-7-9-15:00, El. Spec. and Moments. Fields.
Created: Sun Sep 13 15:48:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x7.1x10^7 EFUx3.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
El Em En
B, nT
Bl Bm Bn
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
15:00
(9.7,3.2,-3.2)
15:10
15:20
15:30
15:40
15:50
16:00
(10.5,4.3,-3.4)