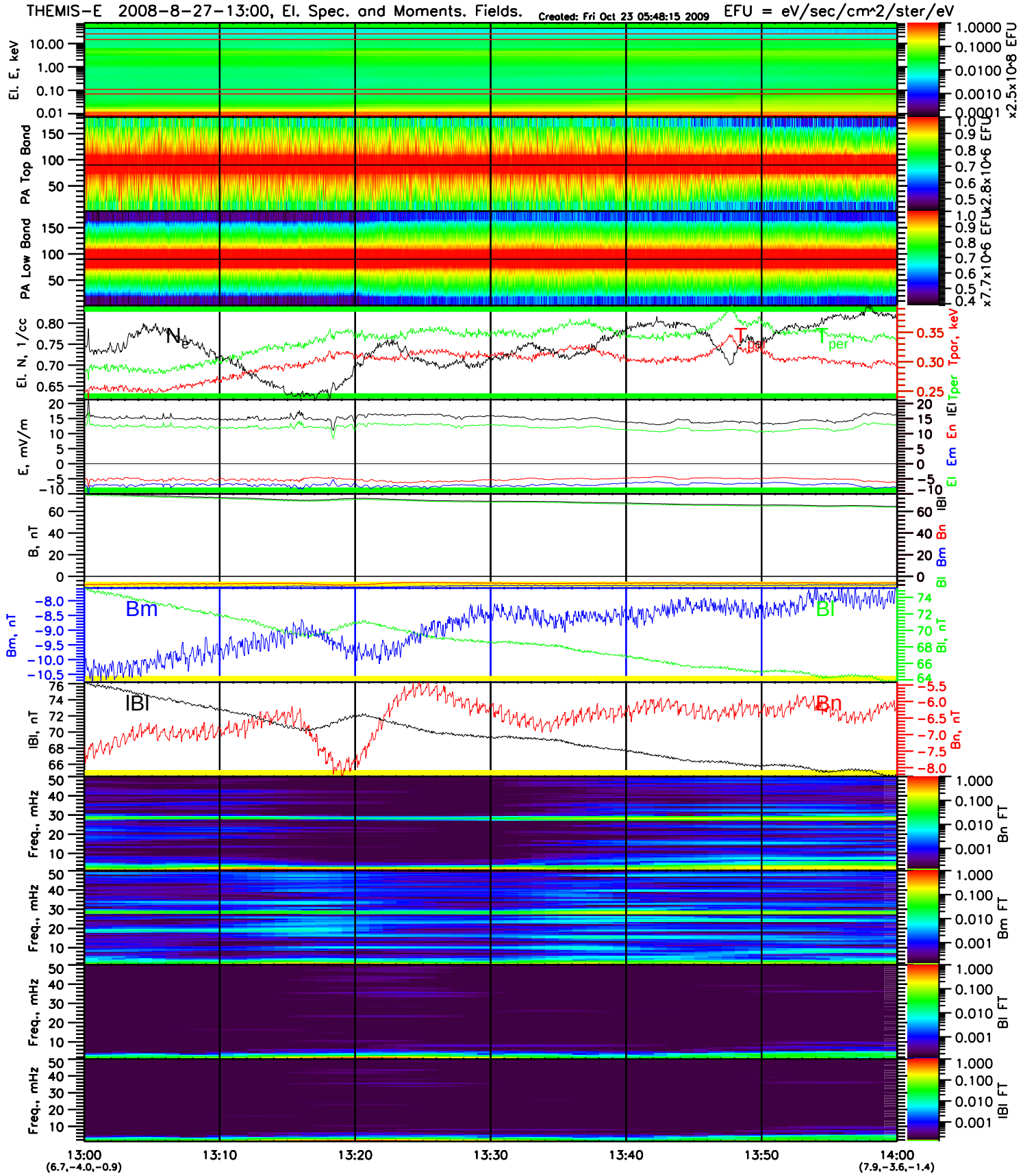
THEMIS-E 2008-8-27-13:00, El. Spec. and Moments. Fields.
Created: Fri Oct 23 05:48:15 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.8x10^6 EFU
x7.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
IEl
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
13:00
13:10
13:20
13:30
13:40
13:50
14:00
(6.7,-4.0,-0.9)
(7.9,-3.6,-1.4)