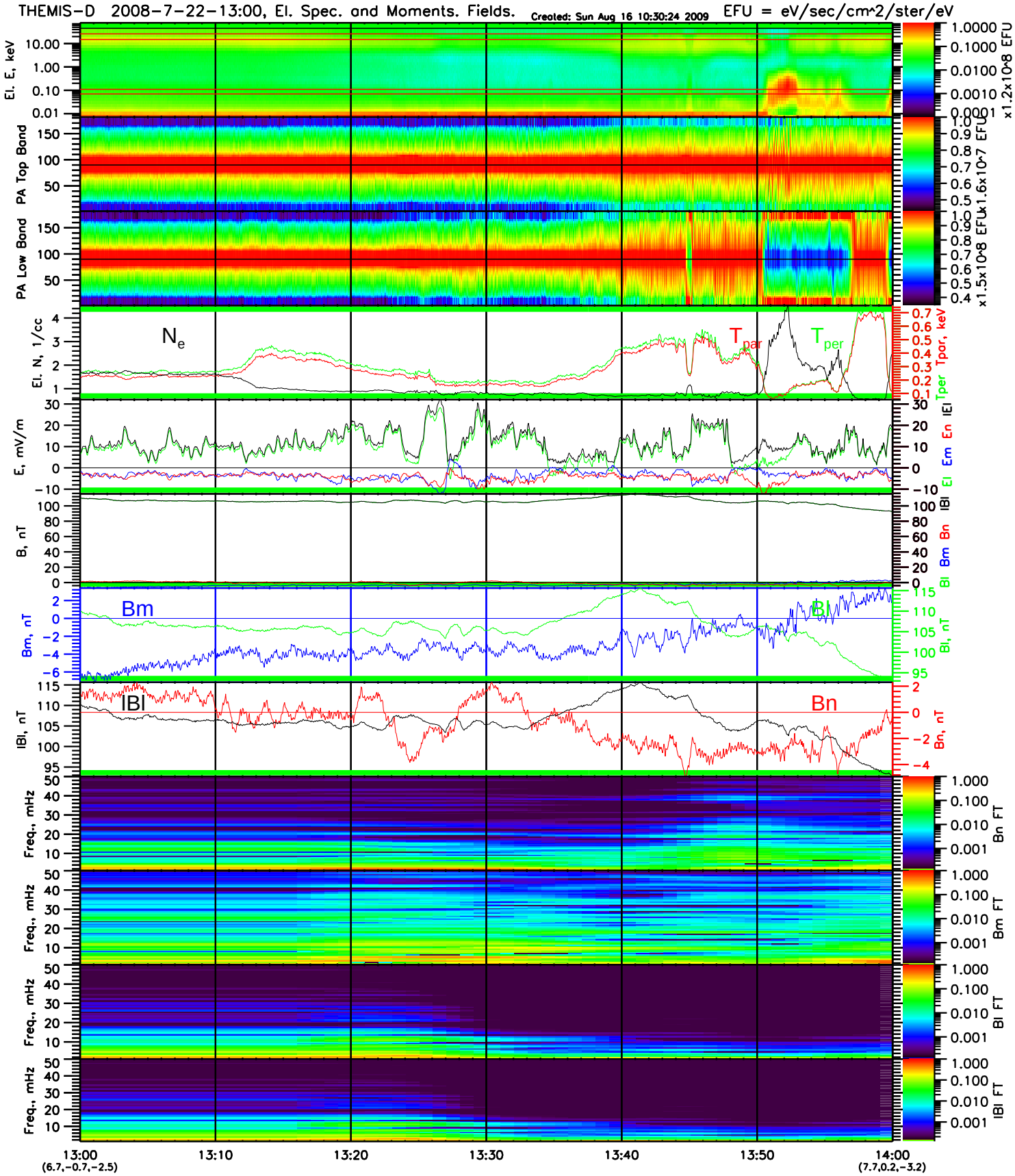
THEMIS-D 2008-7-22-13:00, El. Spec. and Moments. Fields.
Created: Sun Aug 16 10:30:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.5x10^8 EFU
x1.6x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bm, nT
Bl, nT
Bl
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
13:00
(6.7,-0.7,-2.5)
13:10
13:20
13:30
13:40
13:50
14:00
(7.7,0.2,-3.2)