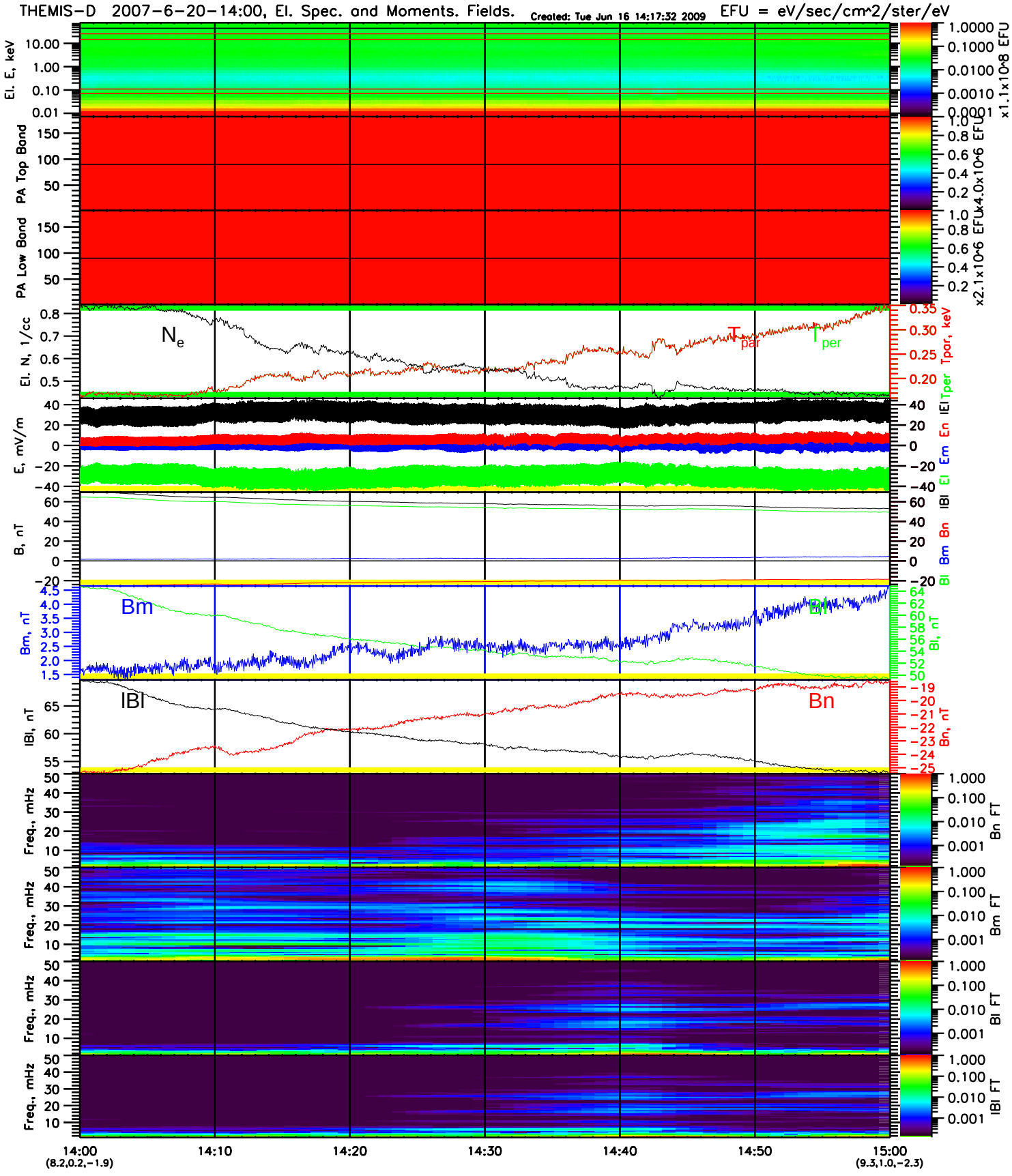
THEMIS-D 2007-6-20-14:00, El. Spec. and Moments. Fields.
Created: Tue Jun 16 14:17:32 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x4.0x10^6 EFU
x2.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
Bm
Bl
IBl, nT
Bn, nT
IBl
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
14:00
(8.2,0.2,-1.9)
14:10
14:20
14:30
14:40
14:50
15:00
(9.3,1.0,-2.3)