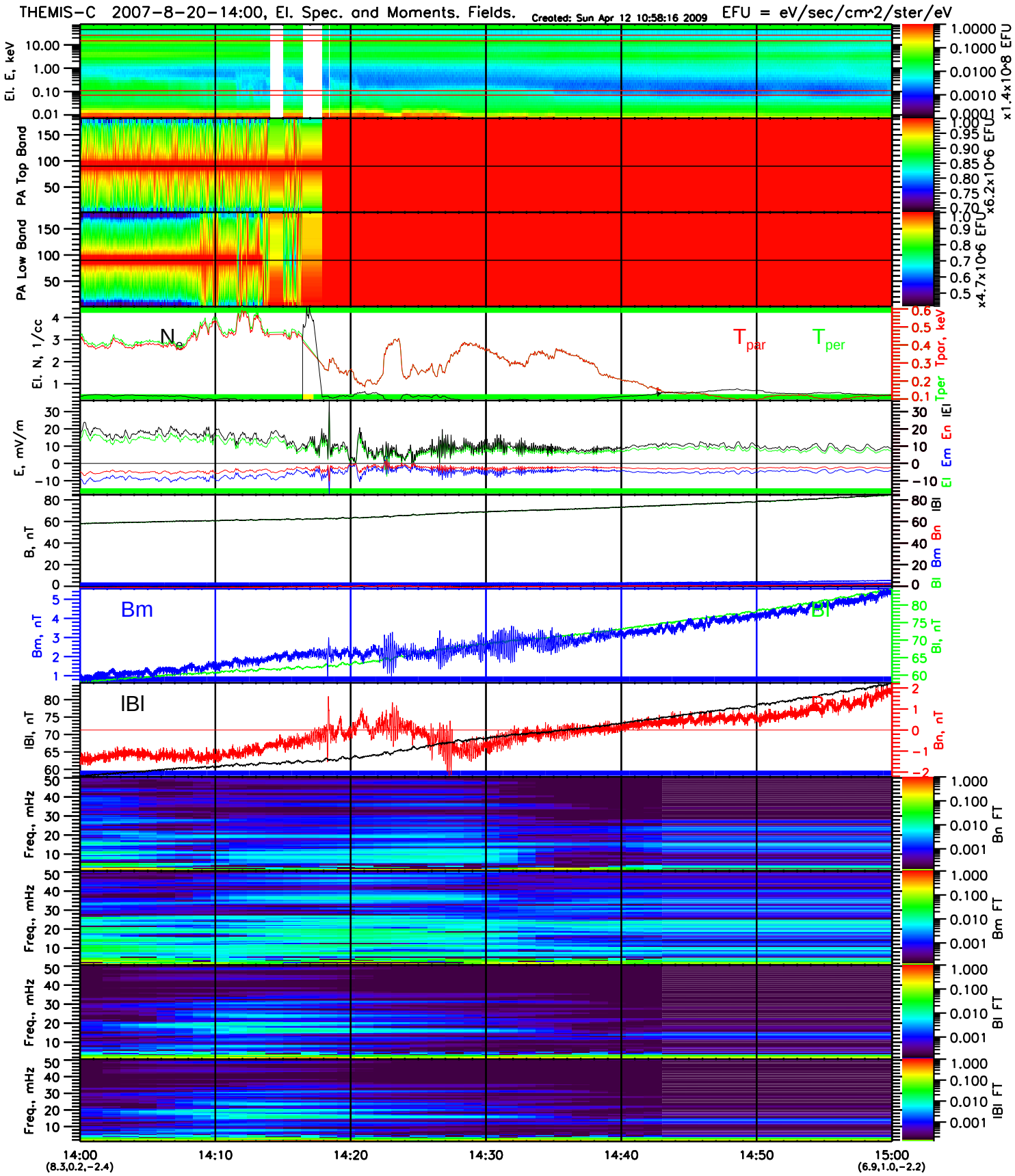
THEMIS-C 2007-8-20-14:00, El. Spec. and Moments. Fields.
Created: Sun Apr 12 10:58:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.4x10^8 EFU
x6.2x10^6 EFU
x4.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|El|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
14:00
(8.3,0.2,-2.4)
14:10
14:20
14:30
14:40
14:50
15:00
(6.9,1.0,-2.2)