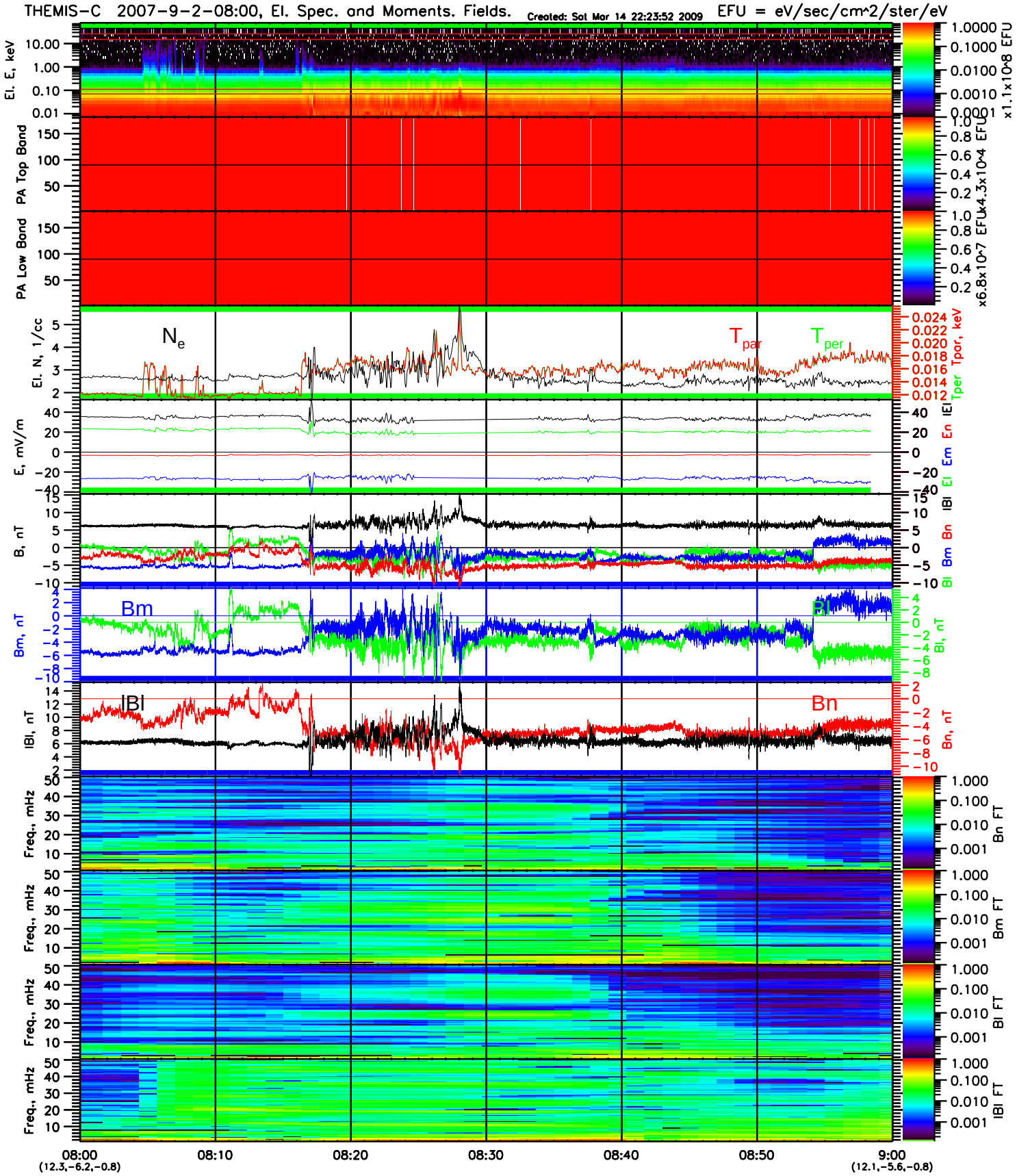
THEMIS-C 2007-9-2-08:00, El. Spec. and Moments. Fields.
Created: Sat Mar 14 22:23:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x4.3x10^4 EFU
x6.8x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
08:00
(12.3,-6.2,-0.8)
08:10
08:20
08:30
08:40
08:50
9:00
(12.1,-5.6,-0.8)