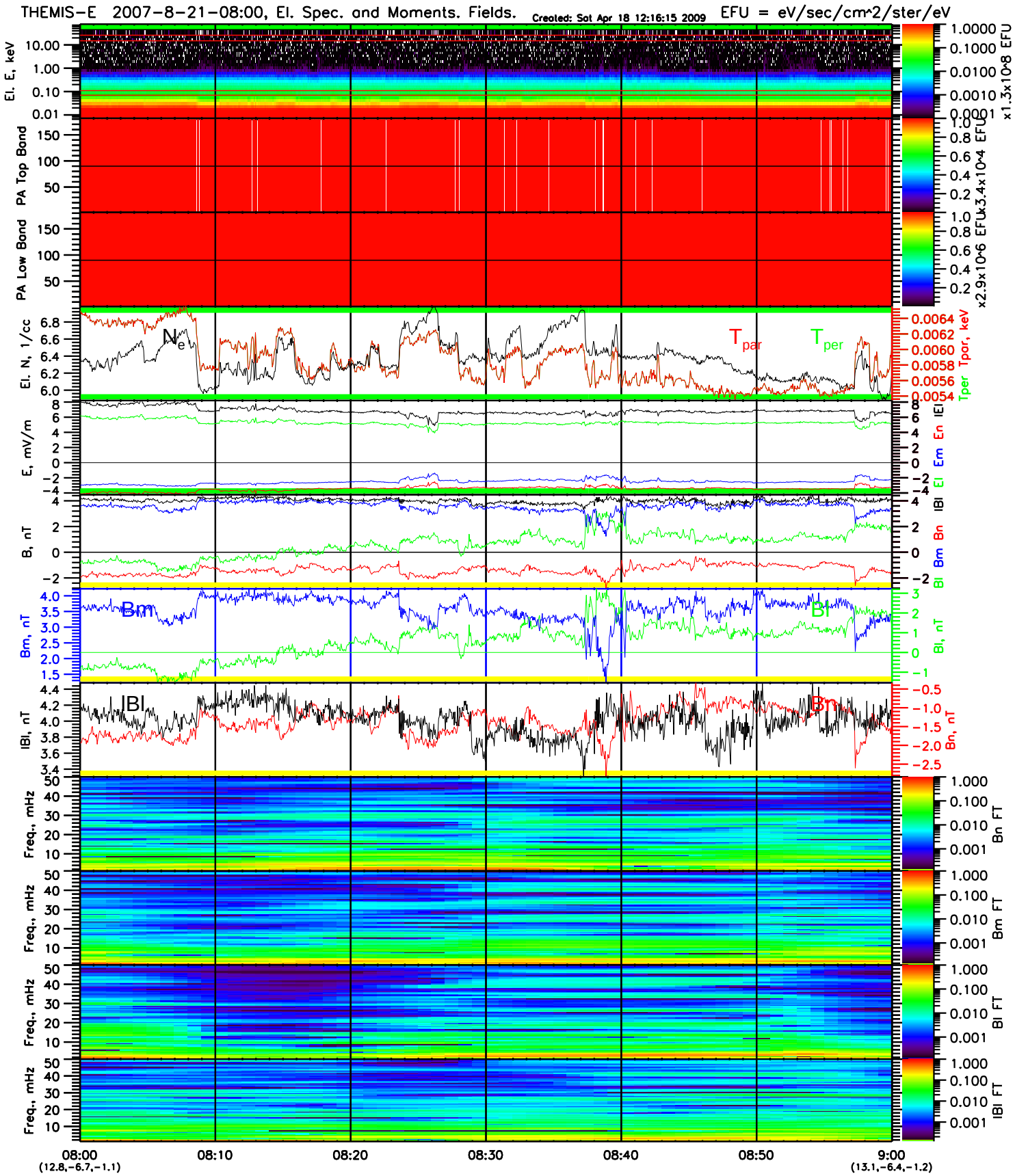
THEMIS-E 2007-8-21-08:00, El. Spec. and Moments. Fields.
Created: Sat Apr 18 12:16:15 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.9x10^6 EFU
x3.4x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
08:00
(12.8,-6.7,-1.1)
08:10
08:20
08:30
08:40
08:50
9:00
(13.1,-6.4,-1.2)