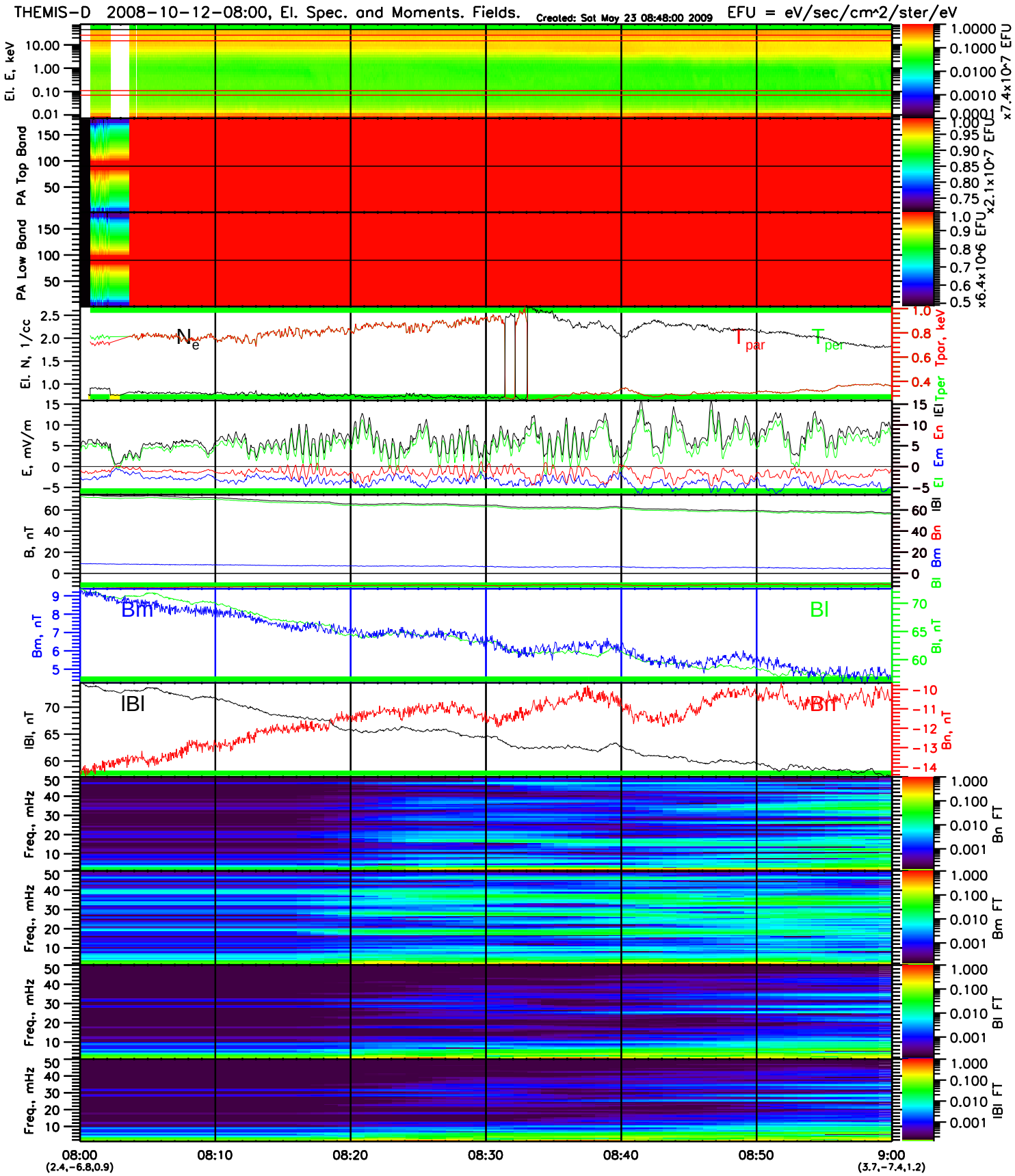
THEMIS-D 2008-10-12-08:00, El. Spec. and Moments. Fields.
Created: Sat May 23 08:48:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.4x10^-7 EFU
x2.1x10^-7 EFU
x6.4x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
08:00
(2.4,-6.8,0.9)
08:10
08:20
08:30
08:40
08:50
9:00
(3.7,-7.4,1.2)