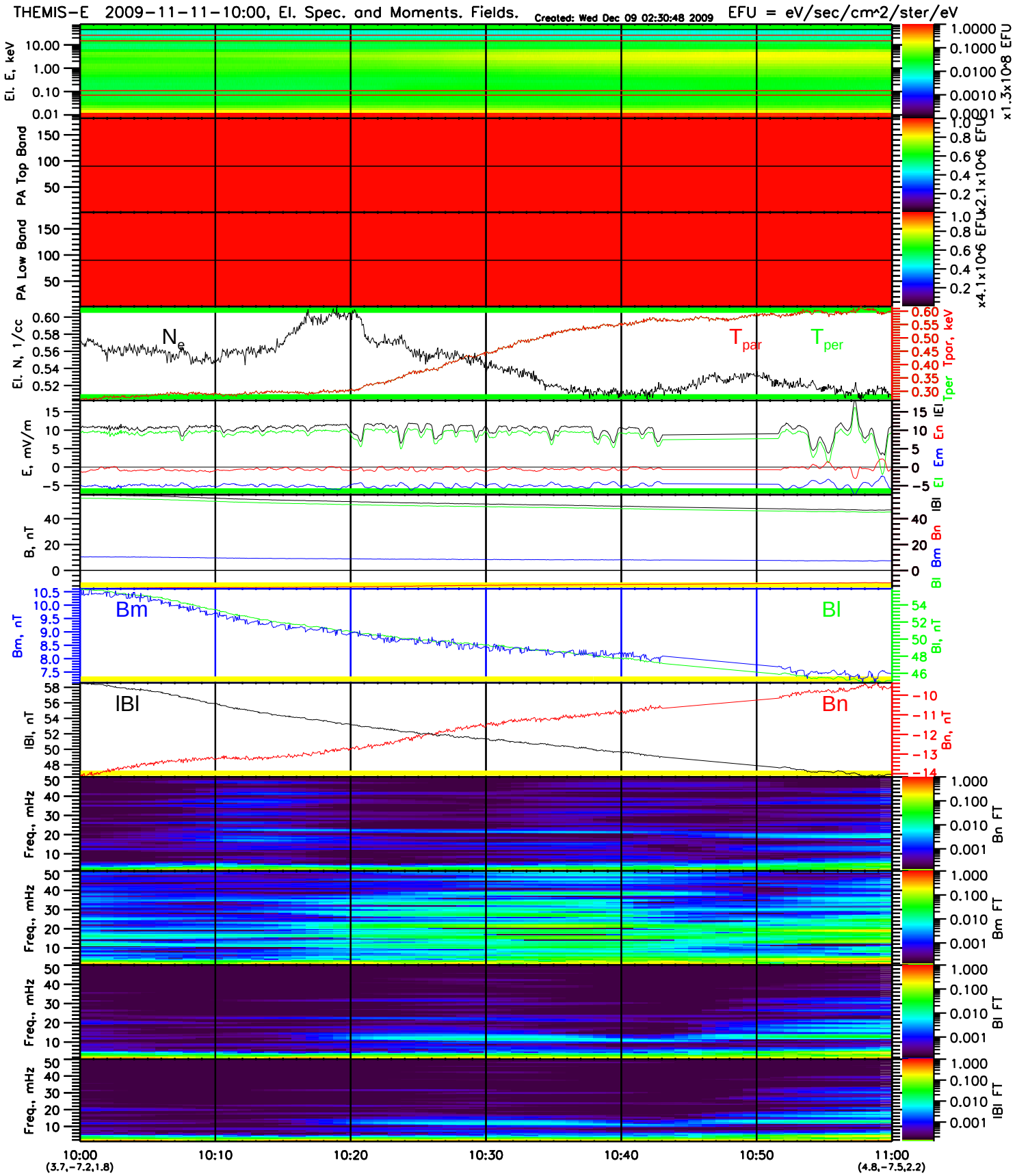
THEMIS-E 2009-11-11-10:00, El. Spec. and Moments. Fields.
Created: Wed Dec 09 02:30:48 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.1x10^6 EFUx2.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
10:00
(3.7,-7.2,1.8)
10:10
10:20
10:30
10:40
10:50
11:00
(4.8,-7.5,2.2)