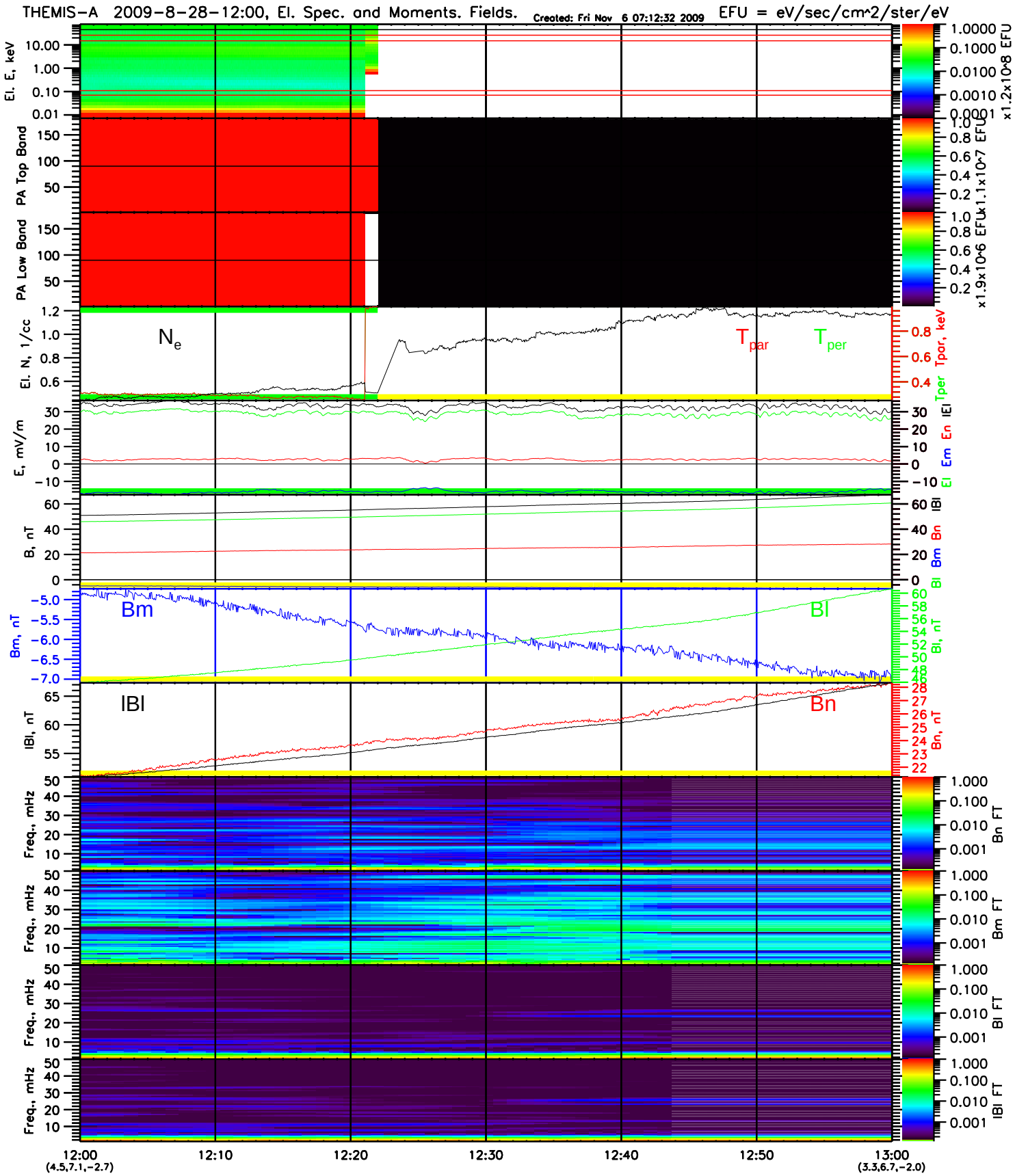
THEMIS-A 2009-8-28-12:00, El. Spec. and Moments. Fields.
Created: Fri Nov 6 07:12:32 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
IBI
Bn
x1.2x10^8 EFU
x1.1x10^7 EFU
x1.9x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
IBI FT
12:00
(4.5,7.1,-2.7)
12:10
12:20
12:30
12:40
12:50
13:00
(3.3,6.7,-2.0)