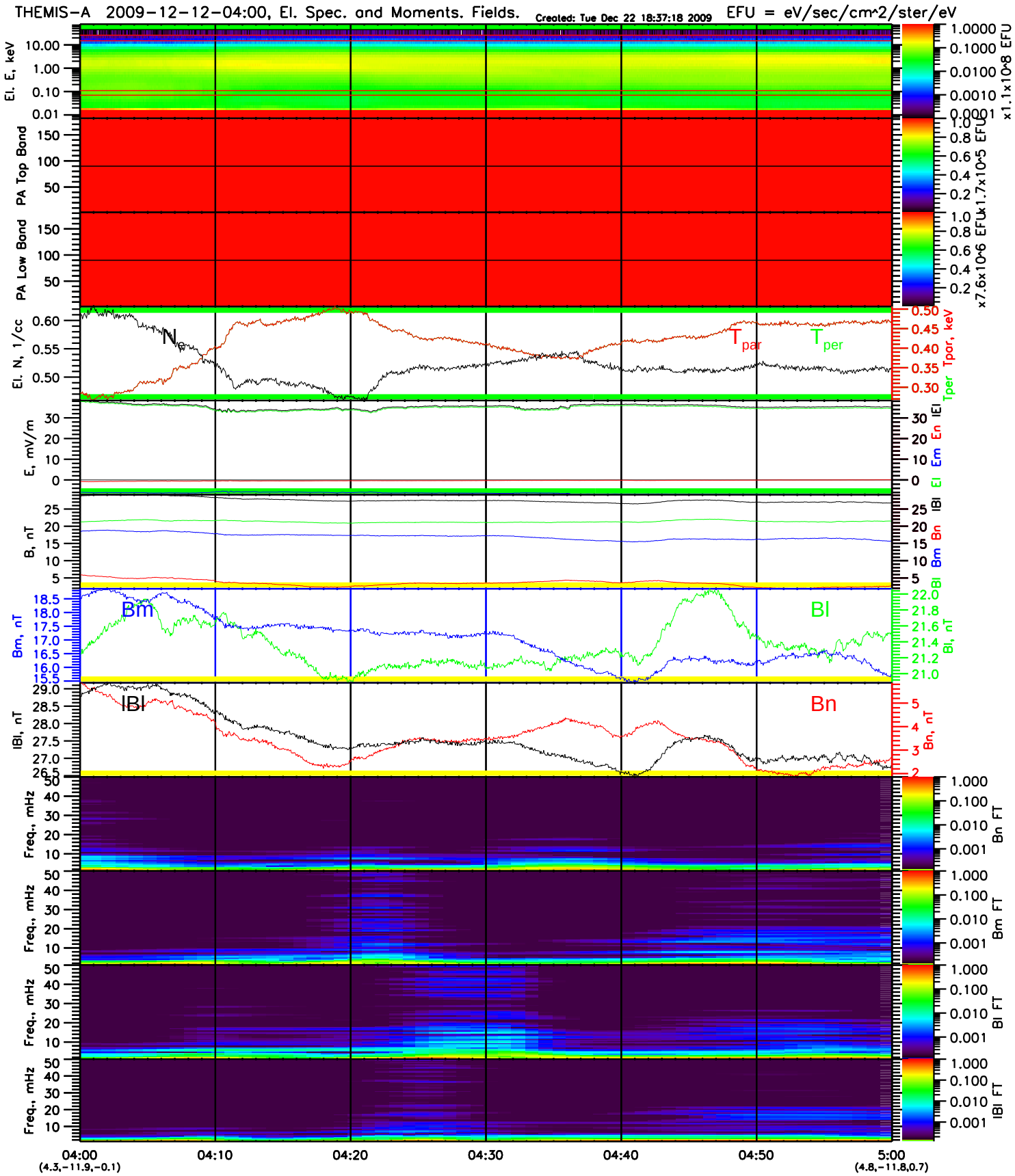
THEMIS-A 2009-12-12-04:00, El. Spec. and Moments. Fields.
Created: Tue Dec 22 18:37:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x7.6x10^6 EFU
x1.7x10^5 EFU
El. N, 1/cc
N
T par
T per
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
04:00
(4.3,-11.9,-0.1)
04:10
04:20
04:30
04:40
04:50
5:00
(4.8,-11.8,0.7)