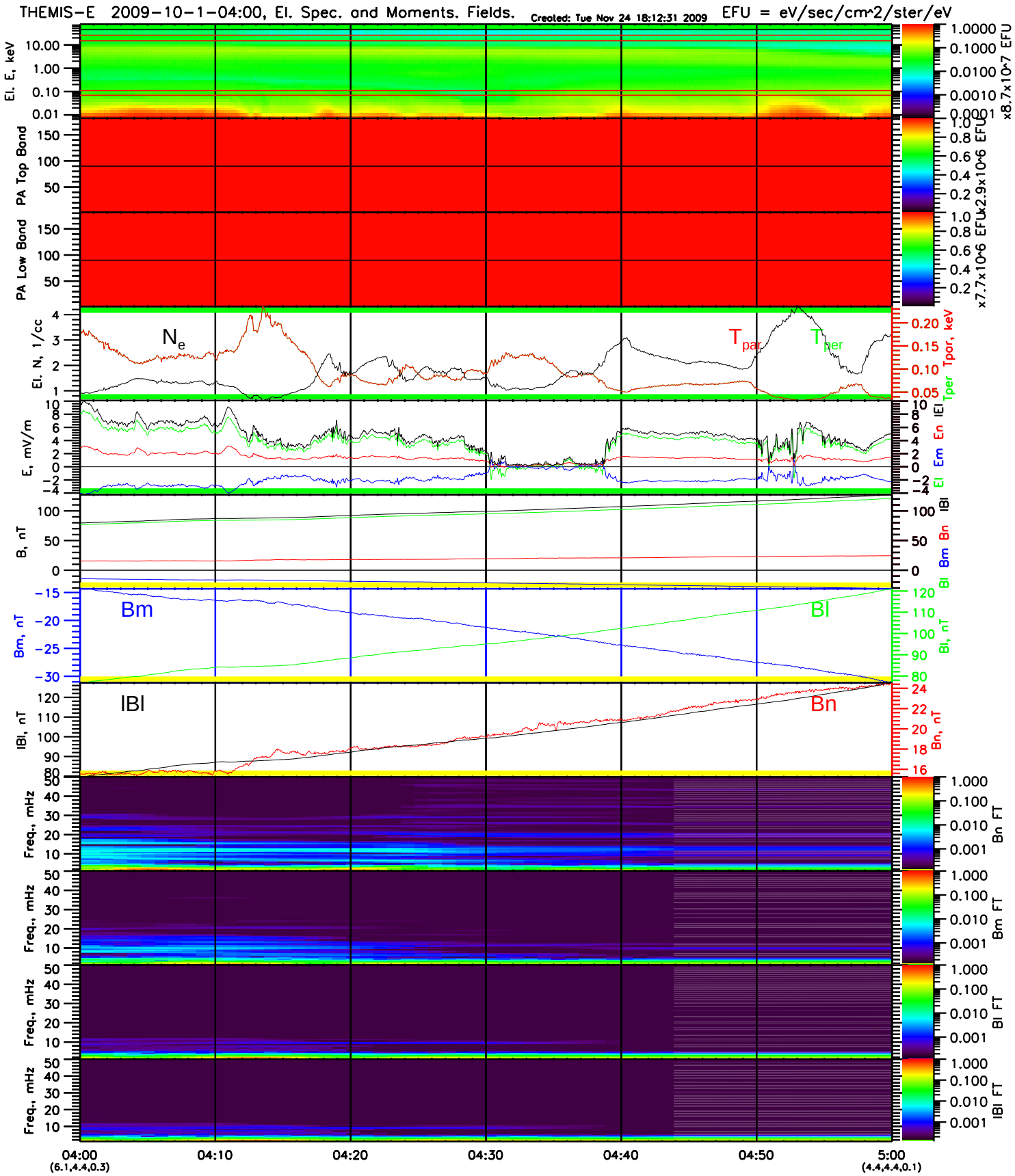
THEMIS-E 2009-10-1-04:00, El. Spec. and Moments. Fields.
Created: Tue Nov 24 18:12:31 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.7x10^-7 EFU
x7.7x10^-6 EFU x2.9x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
04:00
(6.1,4.4,0.3)
04:10
04:20
04:30
04:40
04:50
5:00
(4.4,4.4,0.1)