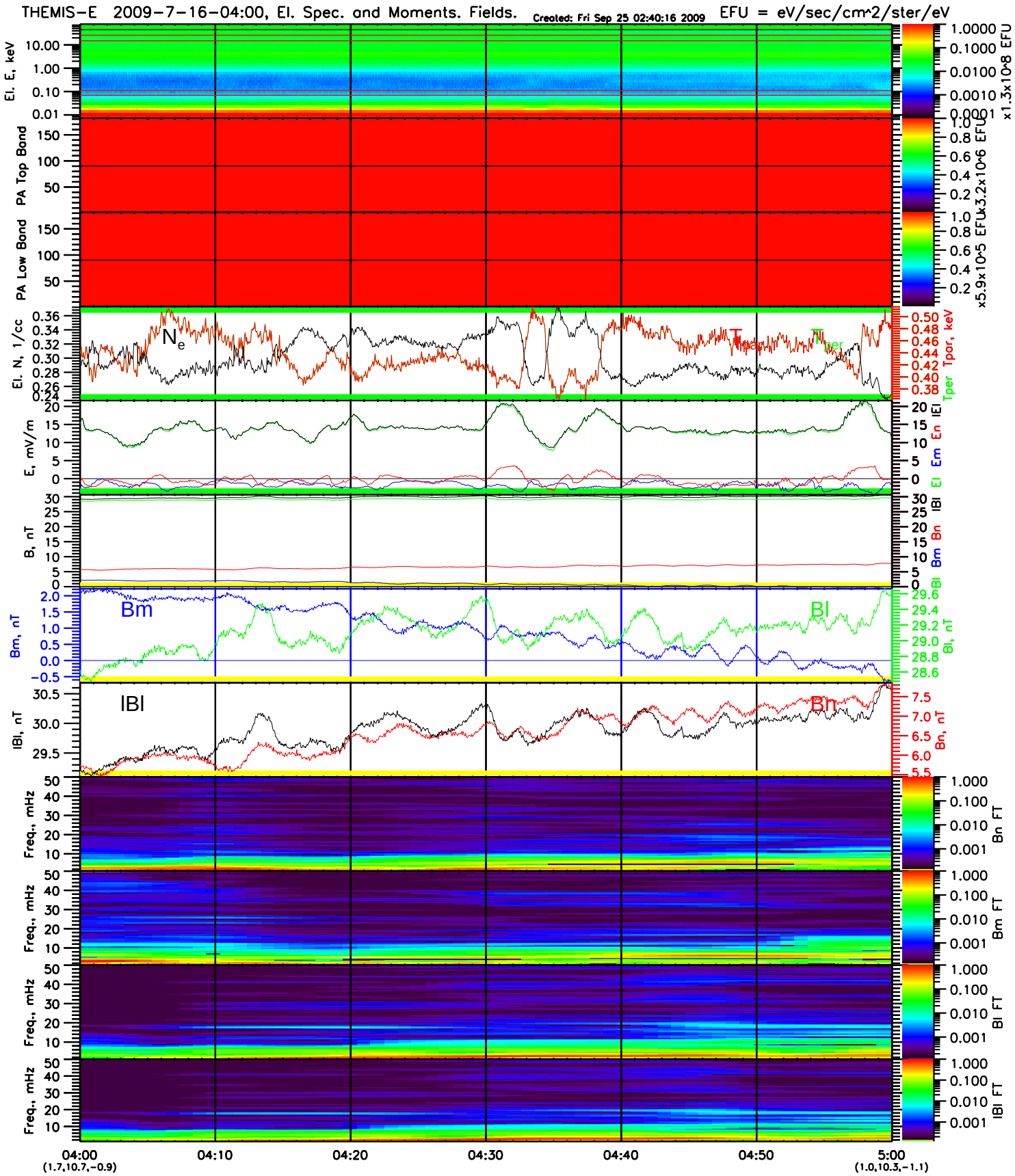
THEMIS-E 2009-7-16-04:00, El. Spec. and Moments. Fields.
Created: Fri Sep 25 02:40:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.3x10^8 EFU
x5.9x10^5 EFUx3.2x10^6 EFU
04:00
(1.7,10.7,-0.9)
04:10
04:20
04:30
04:40
04:50
5:00
(1.0,10.3,-1.1)