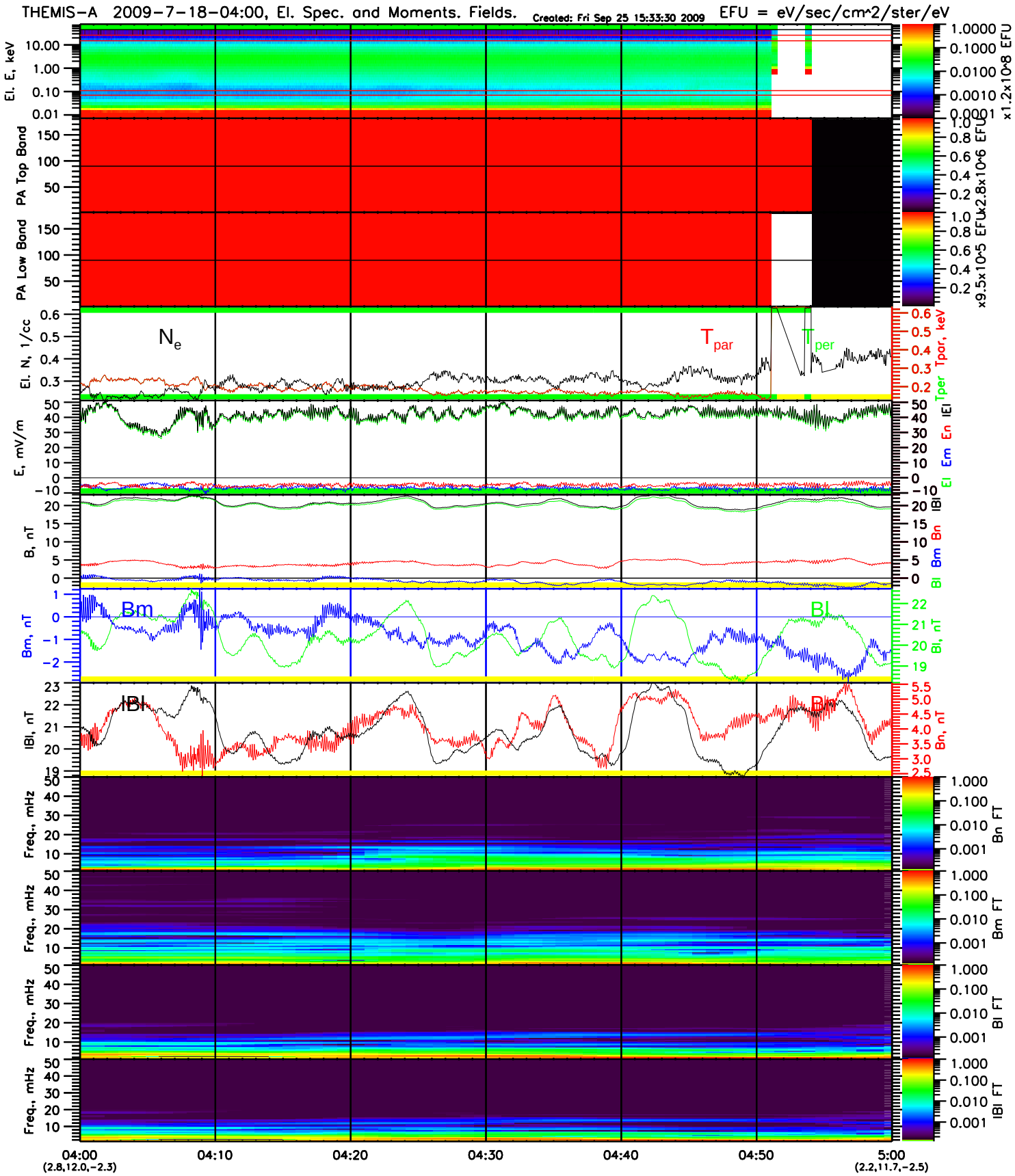
THEMIS-A 2009-7-18-04:00, El. Spec. and Moments. Fields.
Created: Fri Sep 25 15:33:30 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.2x10^8 EFU
x9.5x10^5 EFUx2.8x10^6 EFU
04:00
(2.8,12.0,-2.3)
04:10
04:20
04:30
04:40
04:50
5:00
(2.2,11.7,-2.5)