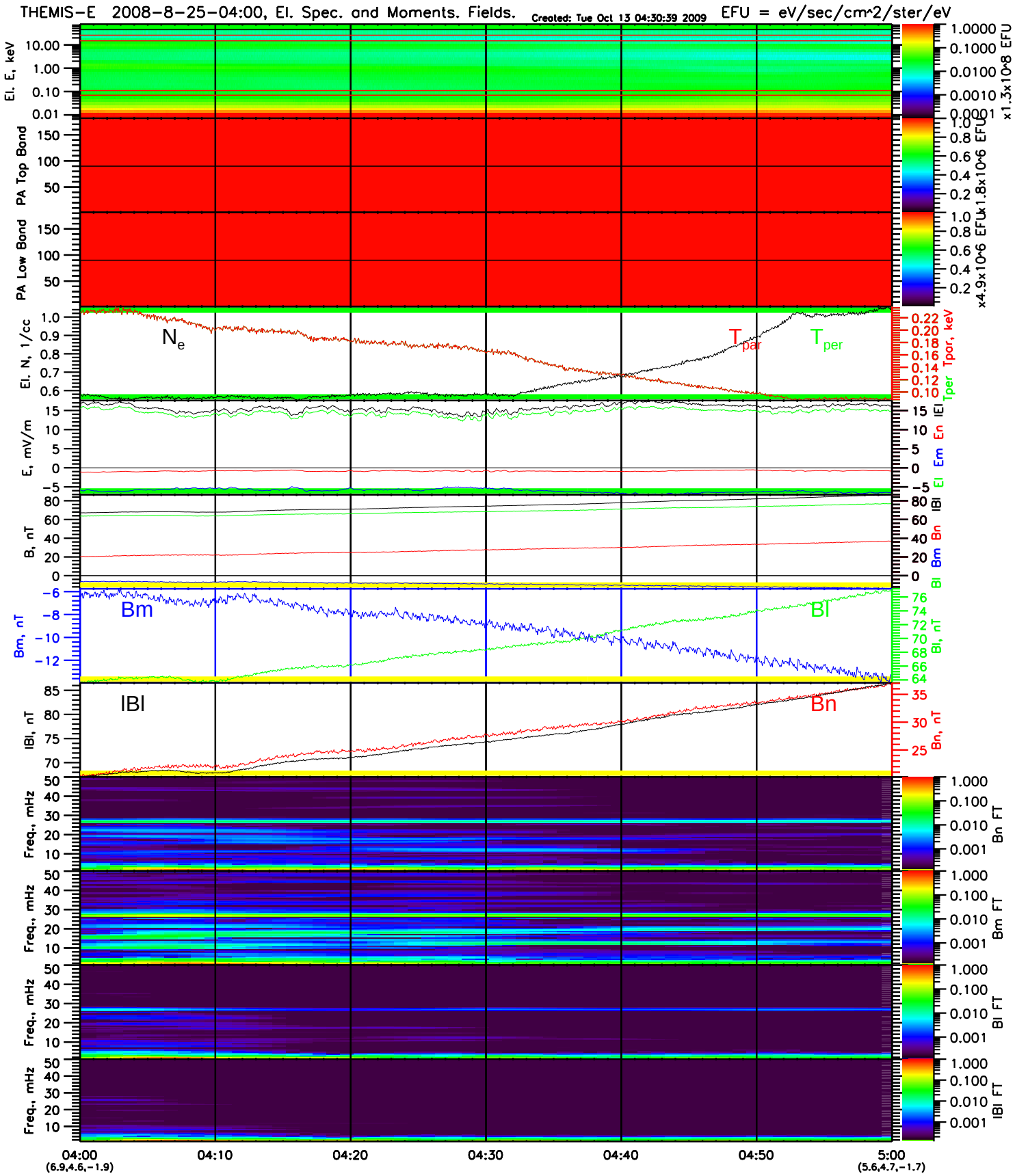
THEMIS-E 2008-8-25-04:00, El. Spec. and Moments. Fields.
Created: Tue Oct 13 04:30:39 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.9x10^6 EFUx1.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Em En El
B, nT
IBI Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(6.9,4.6,-1.9)
04:10
04:20
04:30
04:40
04:50
5:00
(5.6,4.7,-1.7)