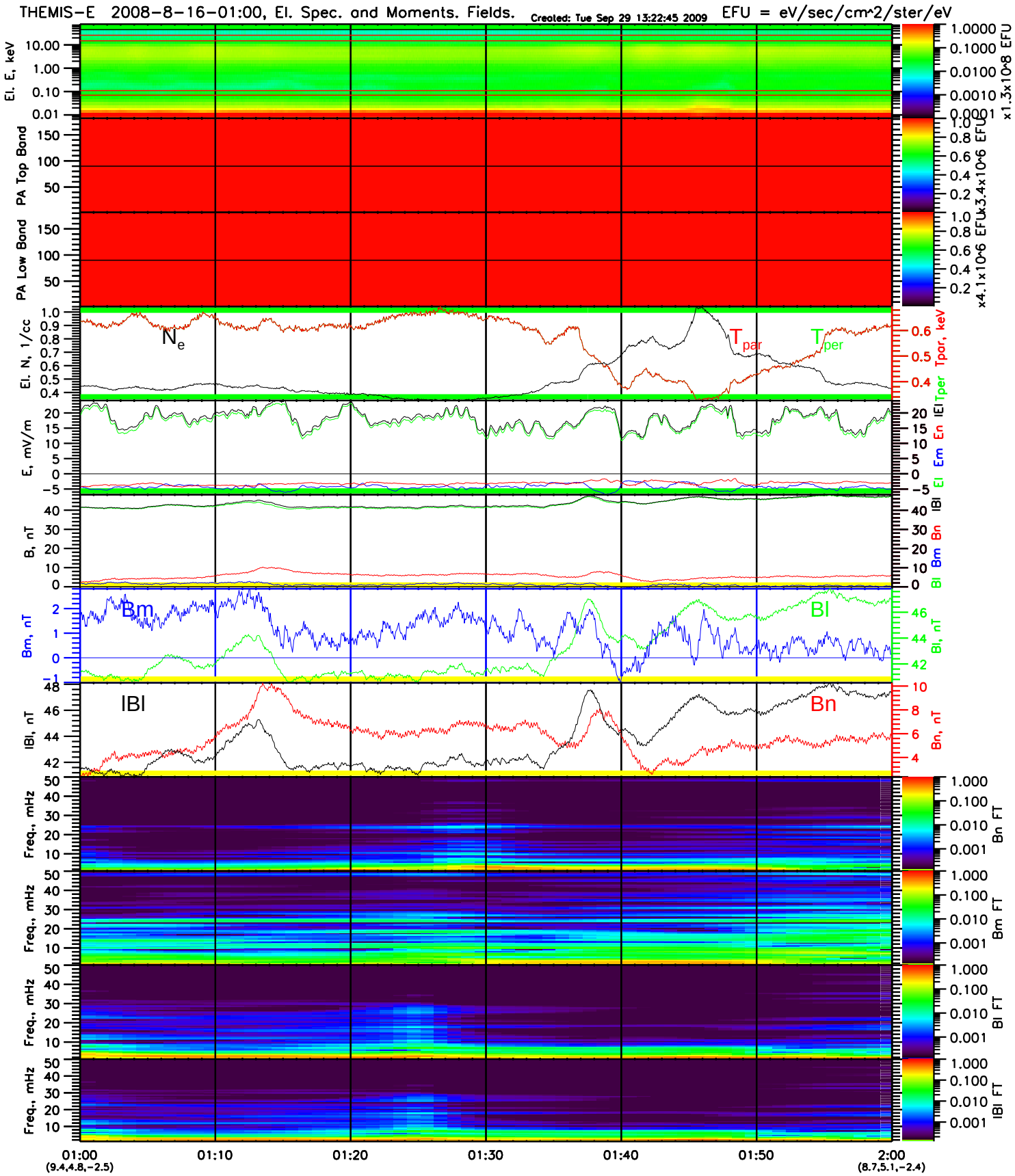
THEMIS-E 2008-8-16-01:00, El. Spec. and Moments. Fields.
Created: Tue Sep 29 13:22:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.1x10^6 EFU
x3.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
En
Em
El
IBI
B, nT
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
IBI
Bn
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(9.4,4.8,-2.5)
01:10
01:20
01:30
01:40
01:50
2:00
(8.7,5.1,-2.4)