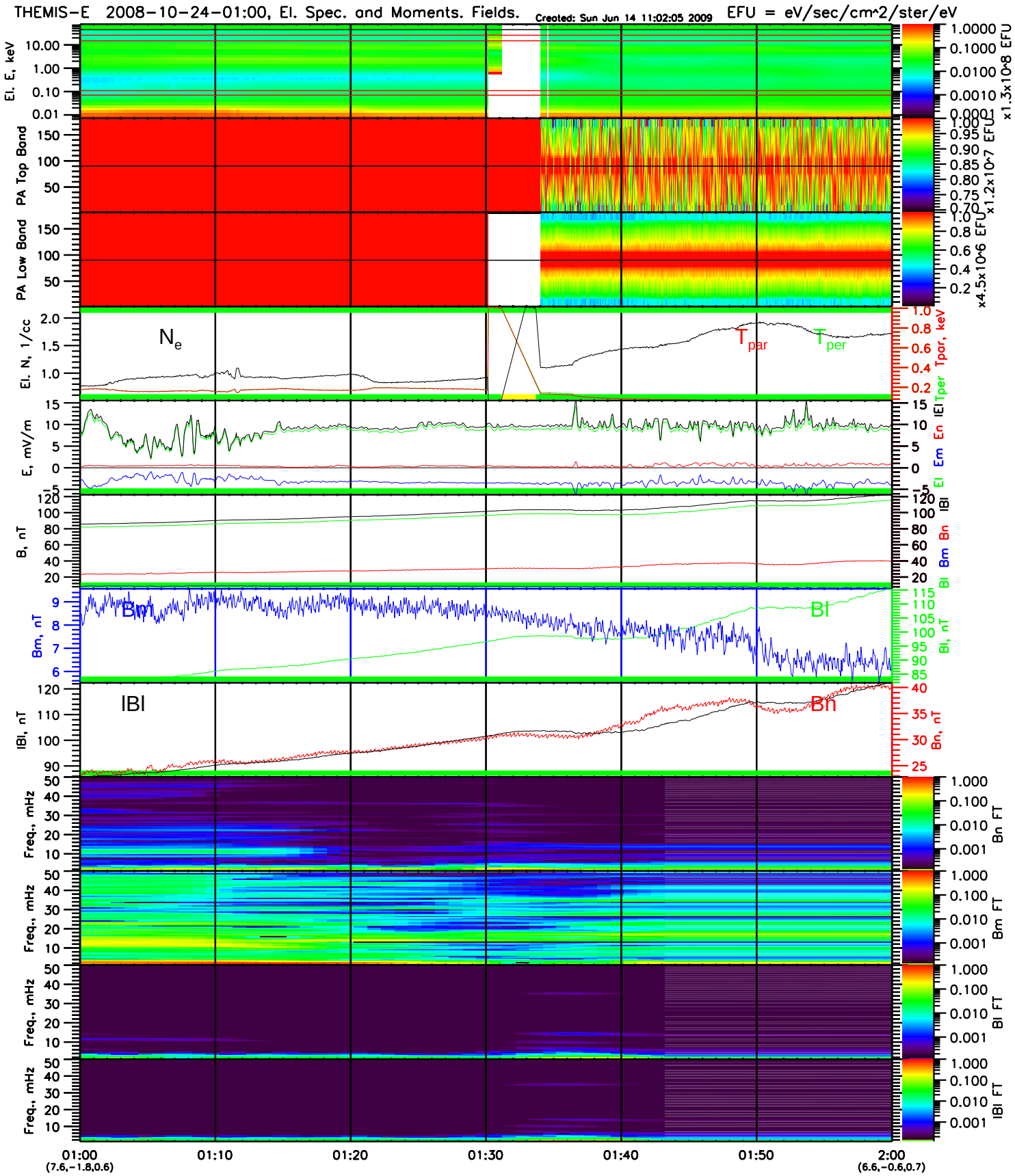
THEMIS-E 2008-10-24-01:00, El. Spec. and Moments. Fields.
Created: Sun Jun 14 11:02:05 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.2x10^7 EFU
x4.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(7.6,-1.8,0.6)
01:10
01:20
01:30
01:40
01:50
2:00
(6.6,-0.6,0.7)