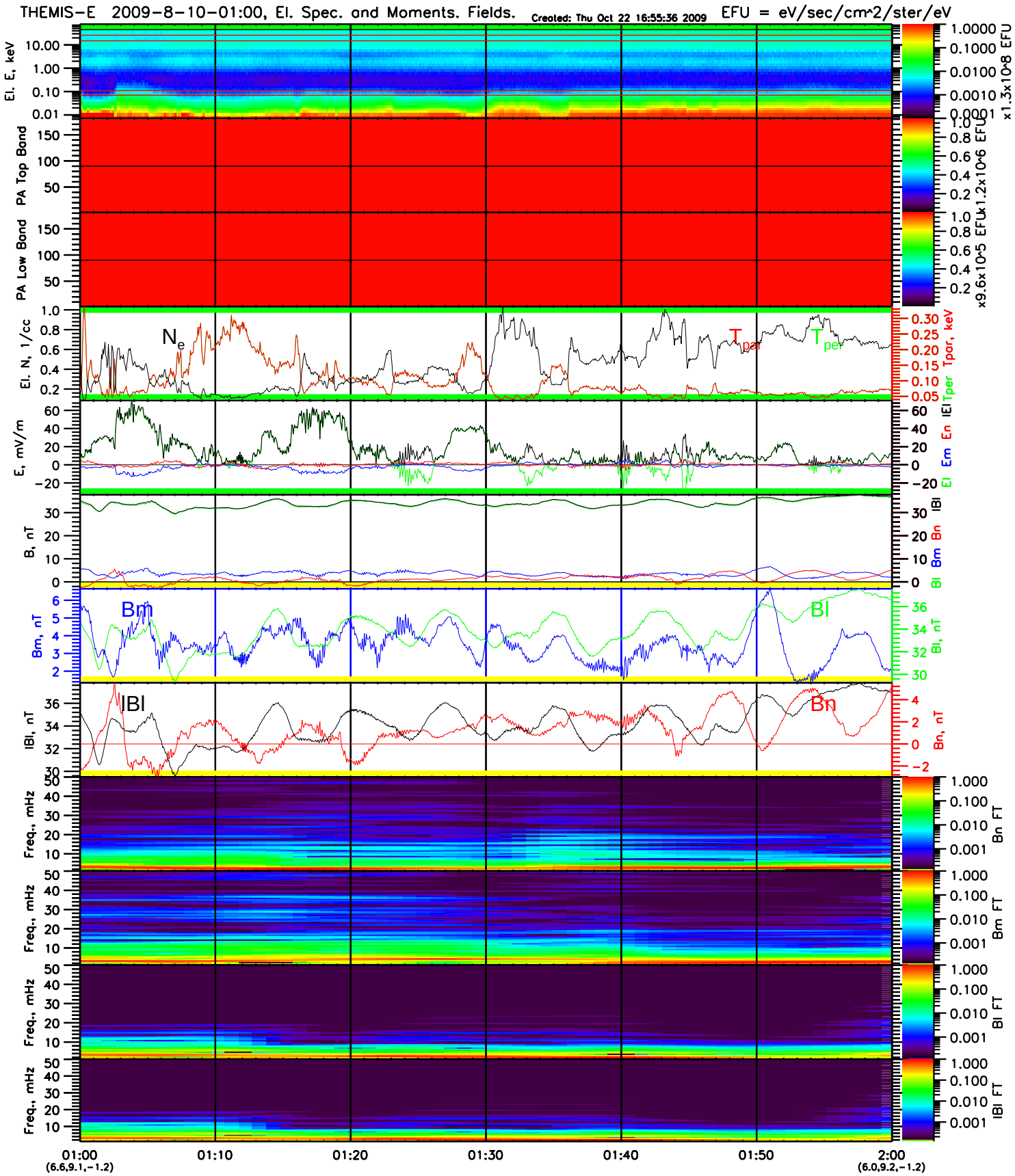
THEMIS-E 2009-8-10-01:00, El. Spec. and Moments. Fields.
Created: Thu Oct 22 16:55:36 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.3x10^8 EFU
x1.2x10^6 EFU
x9.6x10^5 EFU
Ne
Tpar
Tper
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bm
Bl
Bl, nT
IBl
Bn
Bn, nT
01:00
(6.6,9.1,-1.2)
01:10
01:20
01:30
01:40
01:50
2:00
(6.0,9.2,-1.2)