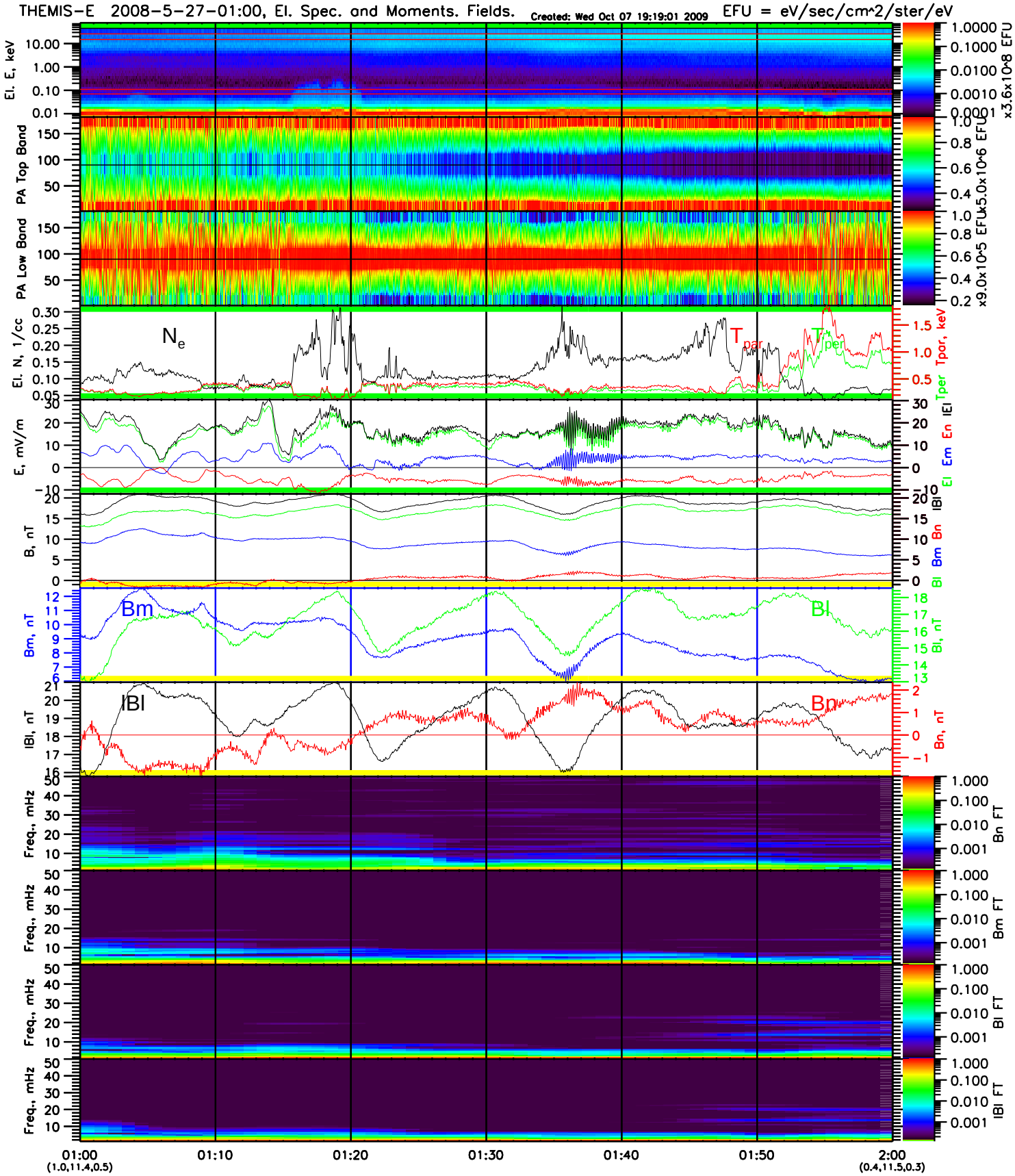

THEMIS-E 2008-5-27-01:00, El. Spec. and Moments. Fields.
Created: Wed Oct 07 19:19:01 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.6x10^8 EFU
x5.0x10^6 EFU
x9.0x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(1.0,11.4,0.5)
01:10
01:20
01:30
01:40
01:50
2:00
(0.4,11.5,0.3)