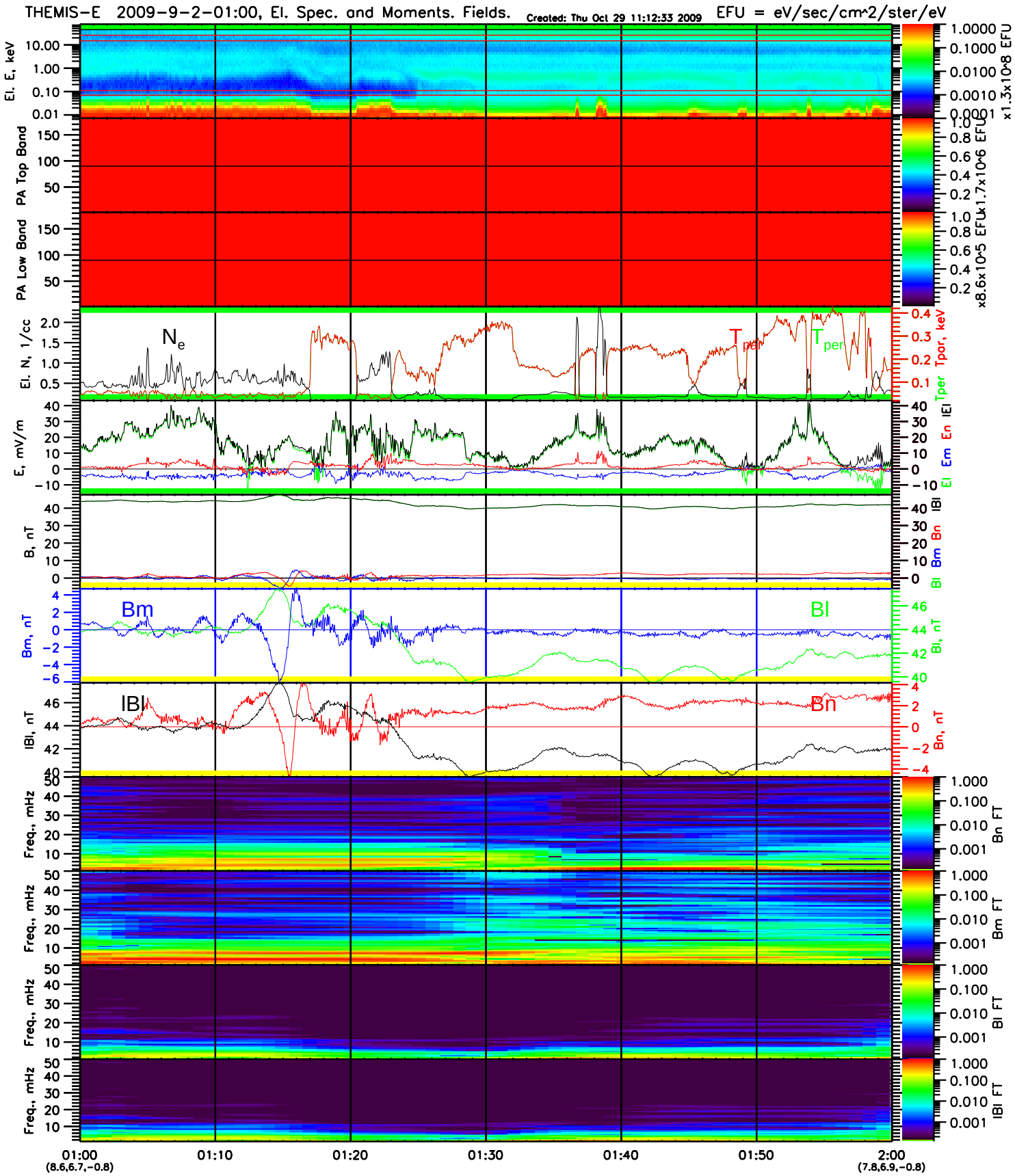

THEMIS-E 2009-9-2-01:00, El. Spec. and Moments. Fields.
Created: Thu Oct 29 11:12:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
|B|, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
|B|
Bn
x1.3x10^8 EFU
x1.7x10^6 EFU
x8.6x10^5 EFU
Tpar, keV
Tper
|E|
En
Em
El
|B|
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
|B| FT
01:00
(8.6,6.7,-0.8)
01:10
01:20
01:30
01:40
01:50
2:00
(7.8,6.9,-0.8)