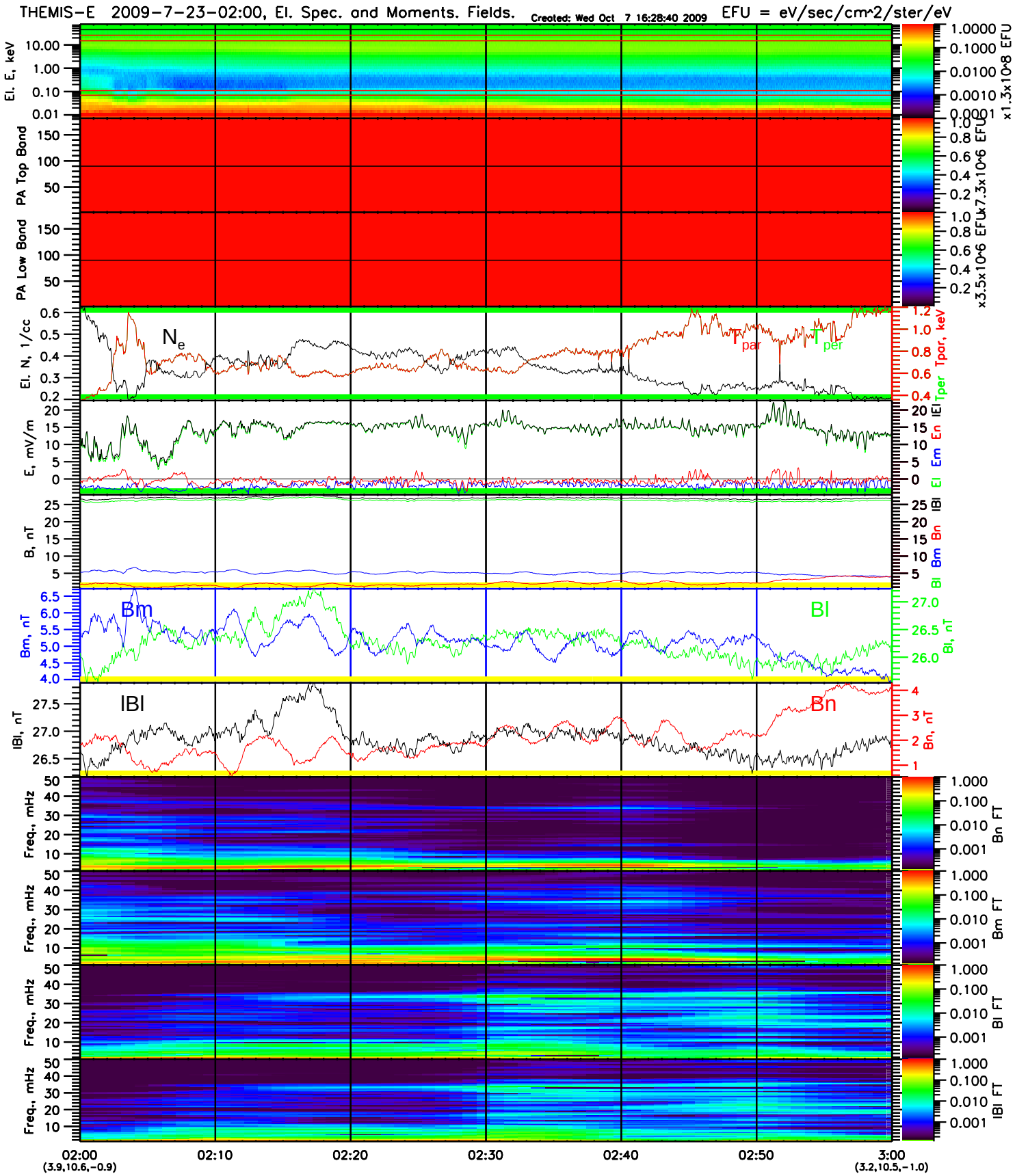
THEMIS-E 2009-7-23-02:00, El. Spec. and Moments. Fields.
Created: Wed Oct 7 16:28:40 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.5x10^6 EFU
x7.3x10^6 EFU
x1.3x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|El|
En
Em
El
|B|
Bn
Bm
Bl
B, nT
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
02:00
(3.9,10.6,-0.9)
02:10
02:20
02:30
02:40
02:50
3:00
(3.2,10.5,-1.0)