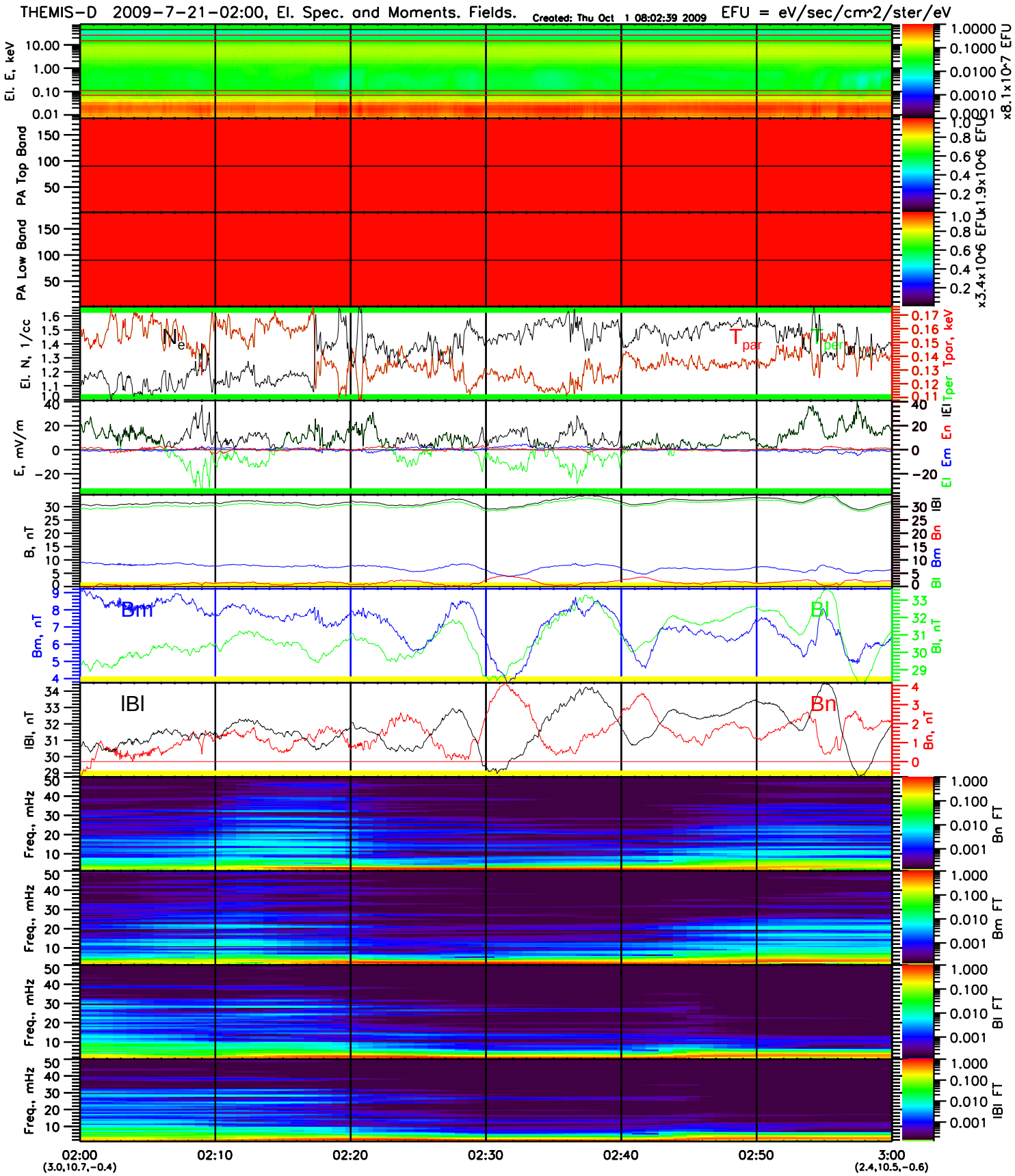
THEMIS-D 2009-7-21-02:00, El. Spec. and Moments. Fields.
Created: Thu Oct 1 08:02:39 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
IBI
Bn
x8.1x10^7 EFU
x1.9x10^6 EFU
x3.4x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
IBI FT
02:00
(3.0,10.7,-0.4)
02:10
02:20
02:30
02:40
02:50
3:00
(2.4,10.5,-0.6)