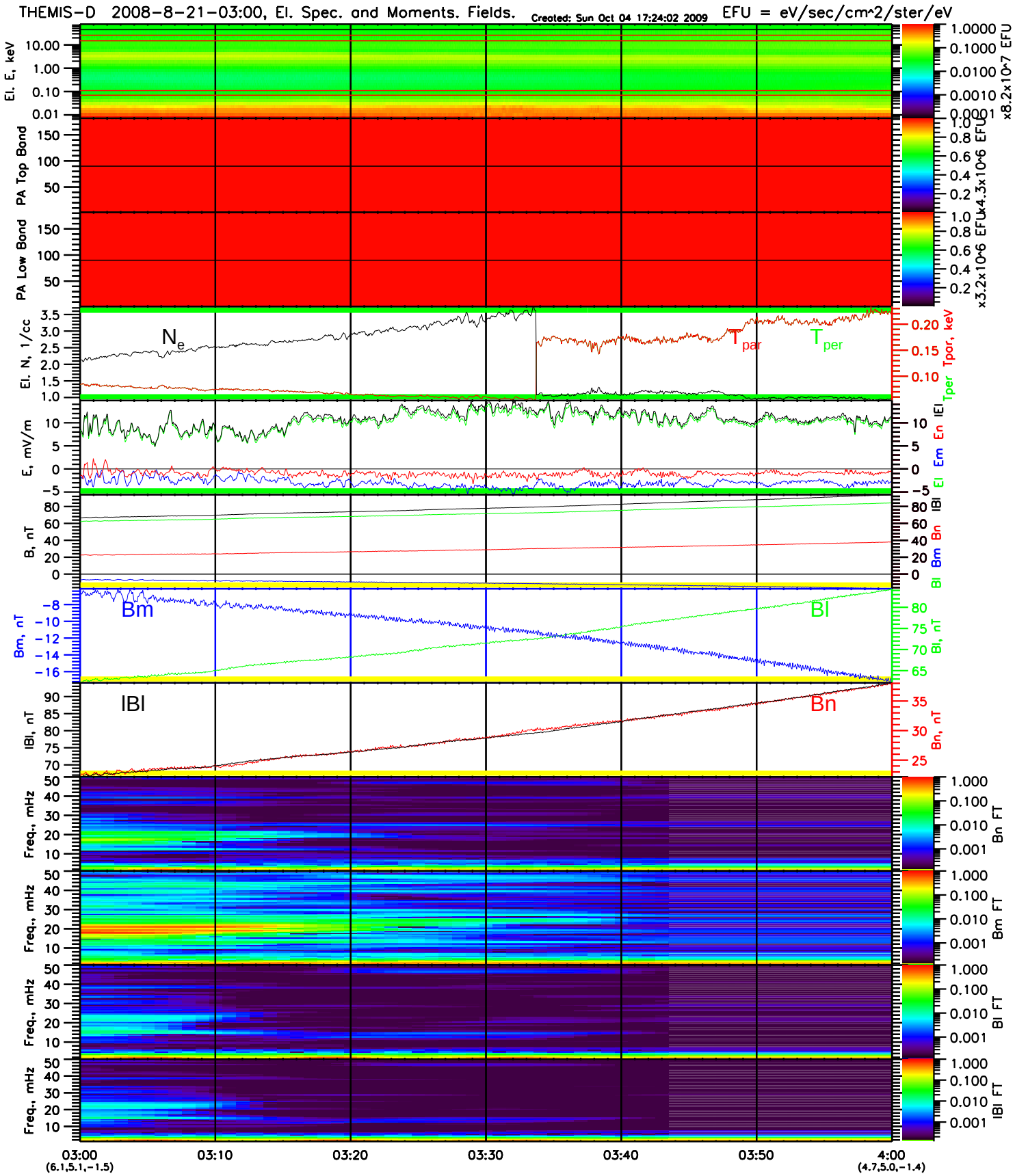
THEMIS-D 2008-8-21-03:00, El. Spec. and Moments. Fields.
Created: Sun Oct 04 17:24:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.2x10^-7 EFU
x4.3x10^-6 EFU
x3.2x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
En
Em
El
IEI
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(6.1,5.1,-1.5)
03:10
03:20
03:30
03:40
03:50
4:00
(4.7,5.0,-1.4)