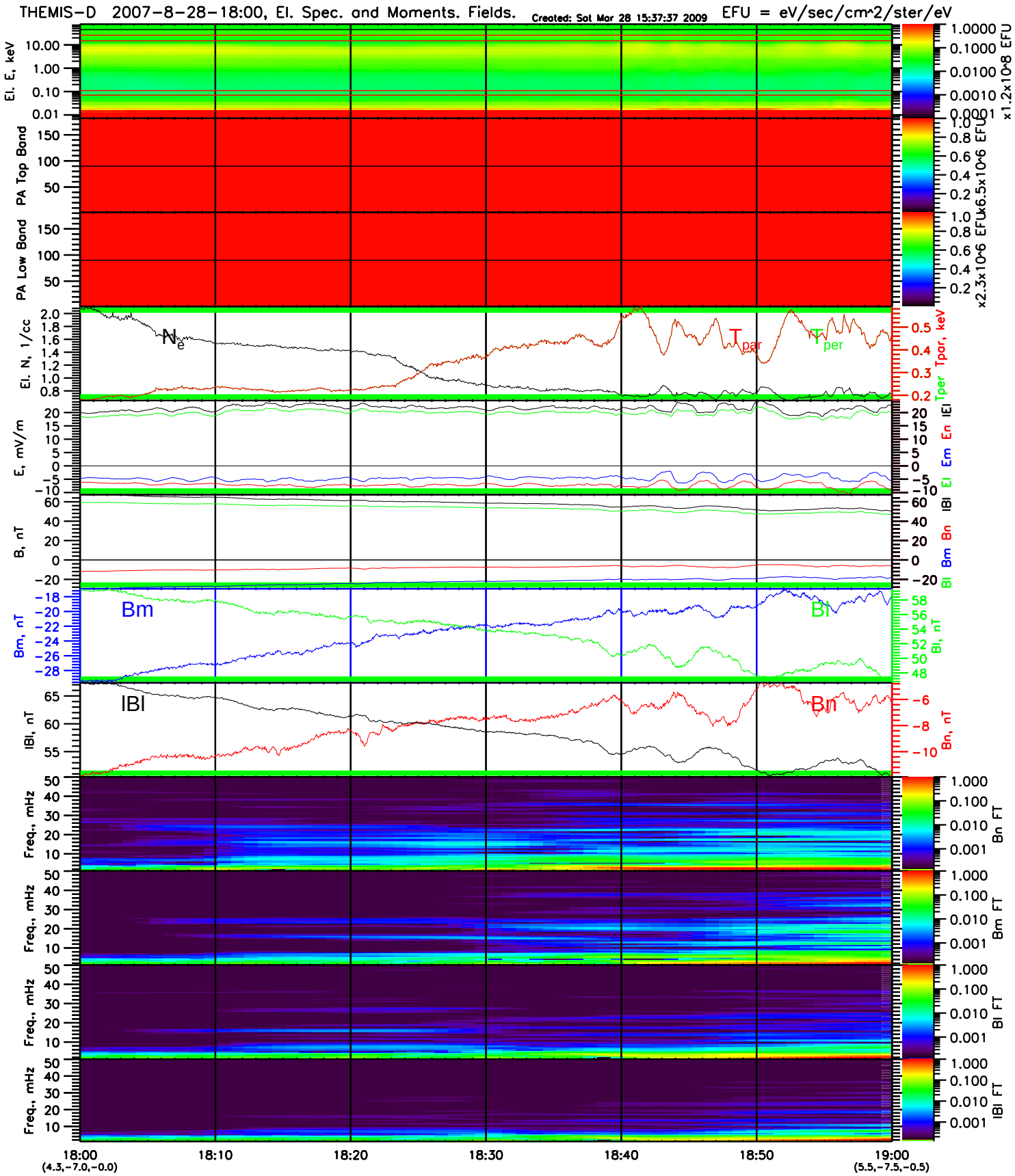
THEMIS-D 2007-8-28-18:00, El. Spec. and Moments. Fields.
Created: Sat Mar 28 15:37:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x2.3x10^6 EFU
x6.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(4.3,-7.0,-0.0)
18:10
18:20
18:30
18:40
18:50
19:00
(5.5,-7.5,-0.5)