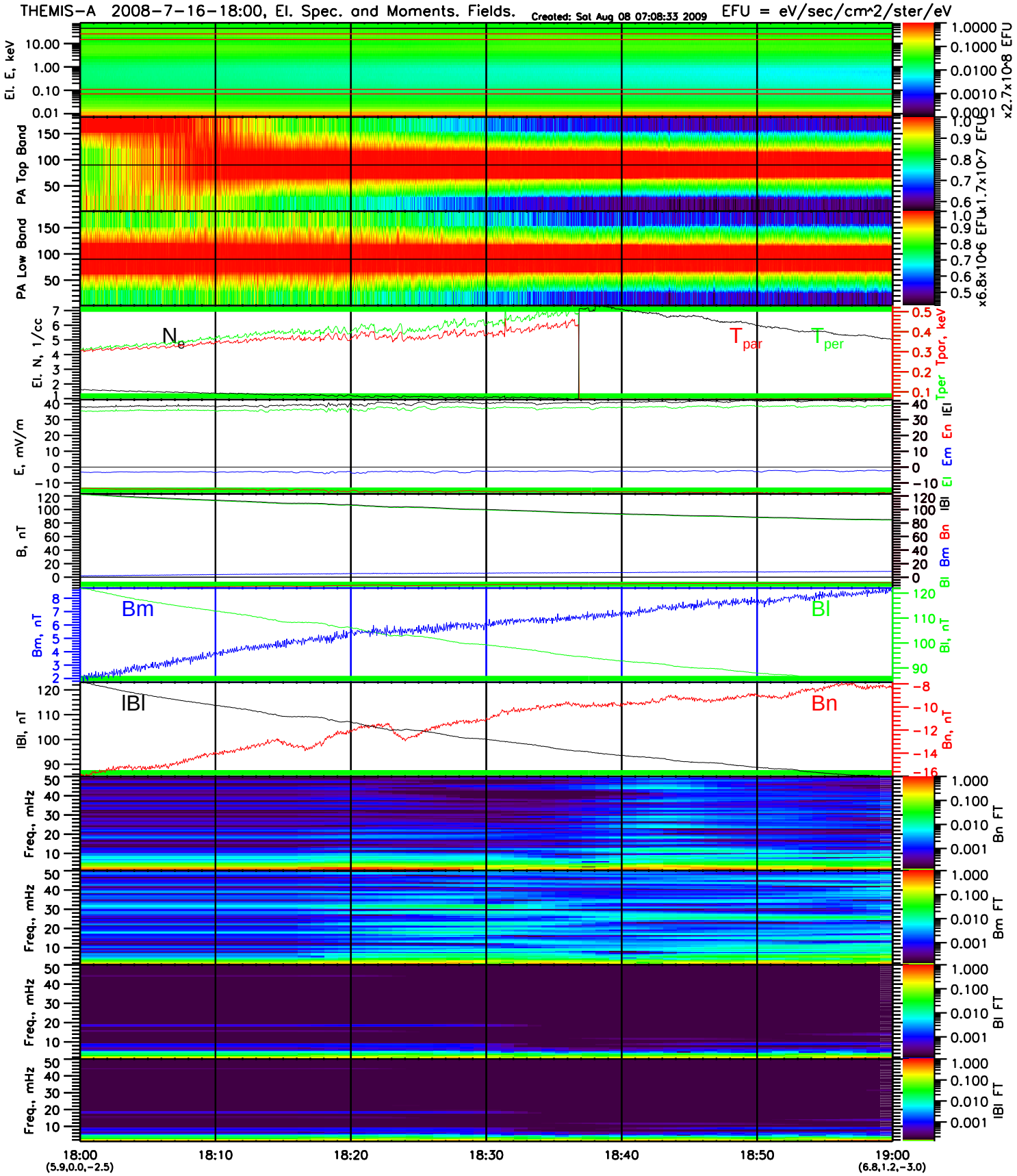
THEMIS-A 2008-7-16-18:00, El. Spec. and Moments. Fields.
Created: Sat Aug 08 07:08:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x1.7x10^7 EFU
x6.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
Em
En
El
B, nT
Bm
Bn
Bl
IBl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(5.9,0.0,-2.5)
18:10
18:20
18:30
18:40
18:50
19:00
(6.8,1.2,-3.0)