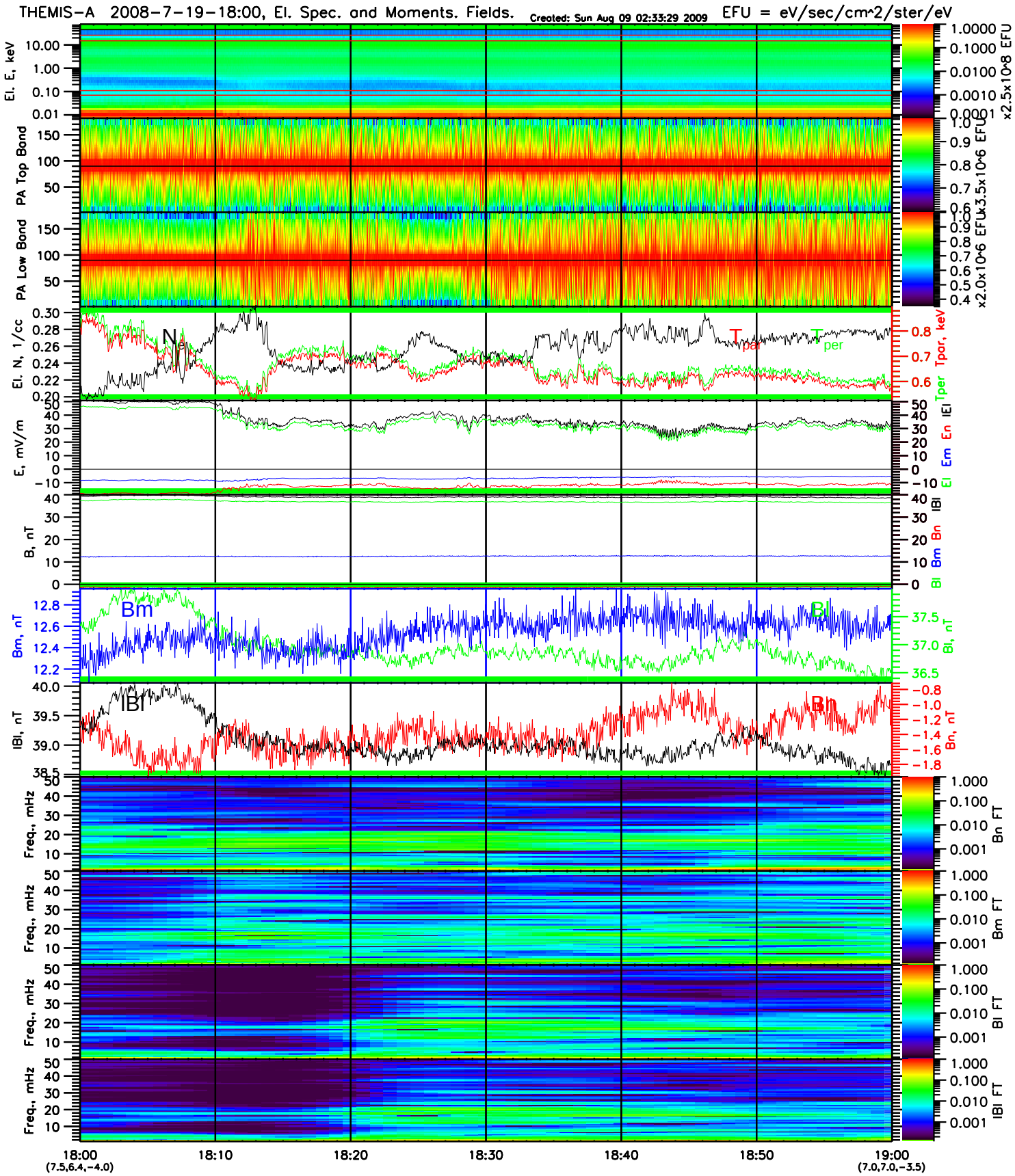
THEMIS-A 2008-7-19-18:00, El. Spec. and Moments. Fields.
Created: Sun Aug 09 02:33:29 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x3.5x10^6 EFU
x2.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(7.5,6.4,-4.0)
18:10
18:20
18:30
18:40
18:50
19:00
(7.0,7.0,-3.5)