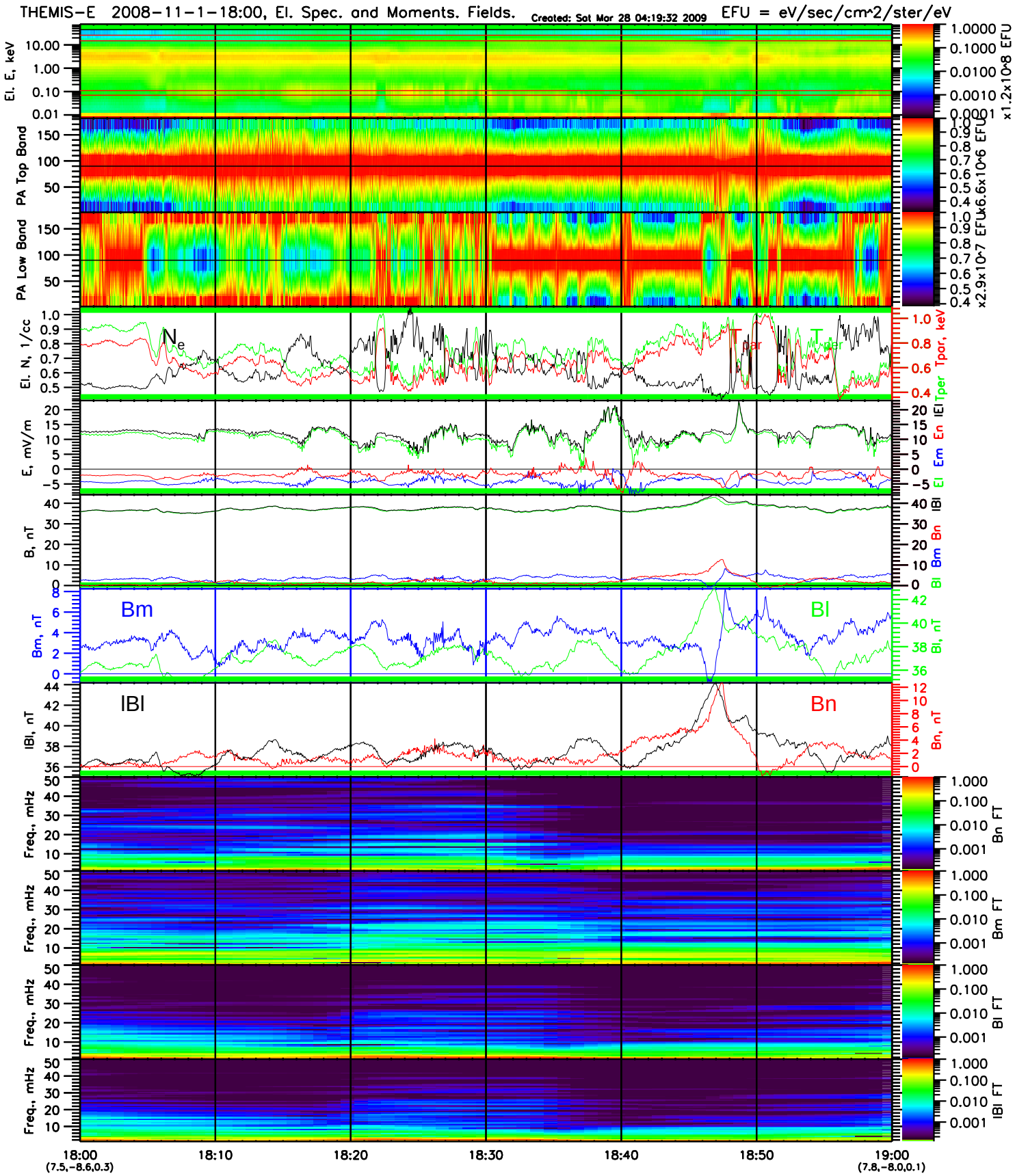
THEMIS-E 2008-11-1-18:00, El. Spec. and Moments. Fields.
Created: Sat Mar 28 04:19:32 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x6.6x10^6 EFU
x2.9x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpor, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBl, nT
Bn, nT
IBl
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(7.5,-8.6,0.3)
18:10
18:20
18:30
18:40
18:50
19:00
(7.8,-8.0,0.1)