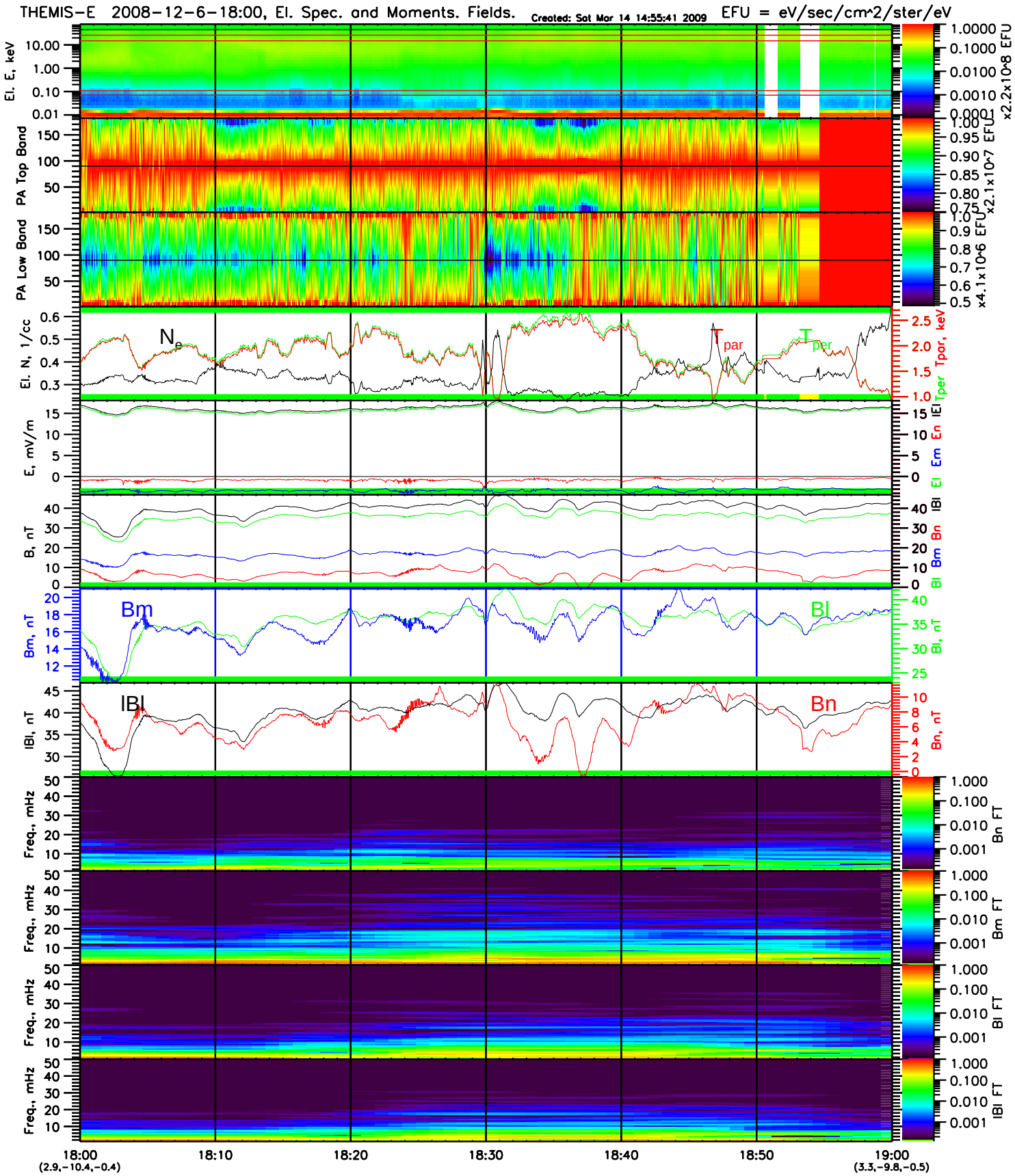
THEMIS-E 2008-12-6-18:00, El. Spec. and Moments. Fields.
Created: Sat Mar 14 14:55:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.2x10^8 EFU
x2.1x10^7 EFU
x4.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
Em
En
B, nT
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
18:00
(2.9,-10.4,-0.4)
18:10
18:20
18:30
18:40
18:50
19:00
(3.3,-9.8,-0.5)