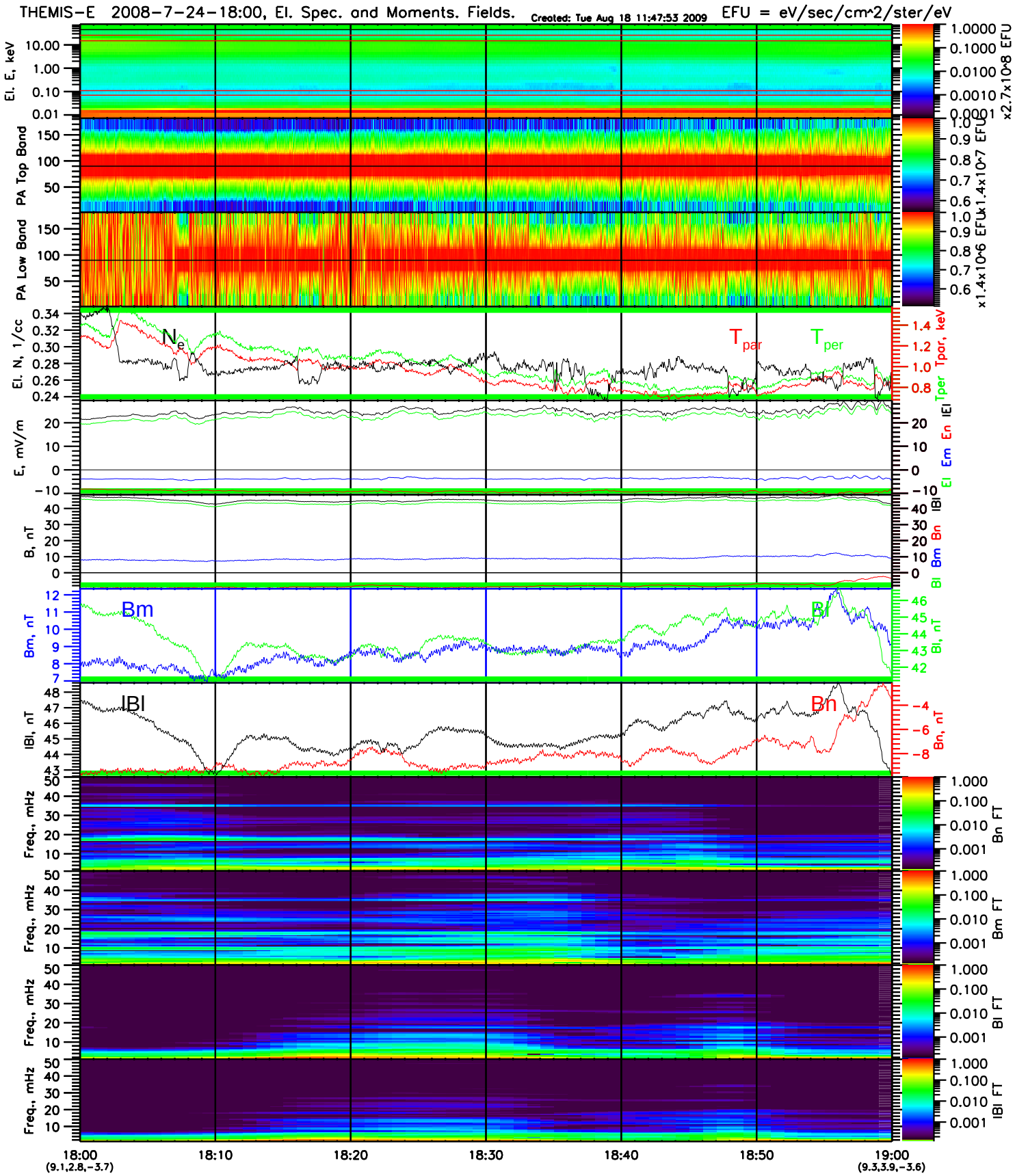
THEMIS-E 2008-7-24-18:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 11:47:53 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x1.4x10^7 EFU
x1.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
18:00
(9.1,2.8,-3.7)
18:10
18:20
18:30
18:40
18:50
19:00
(9.3,3.9,-3.6)