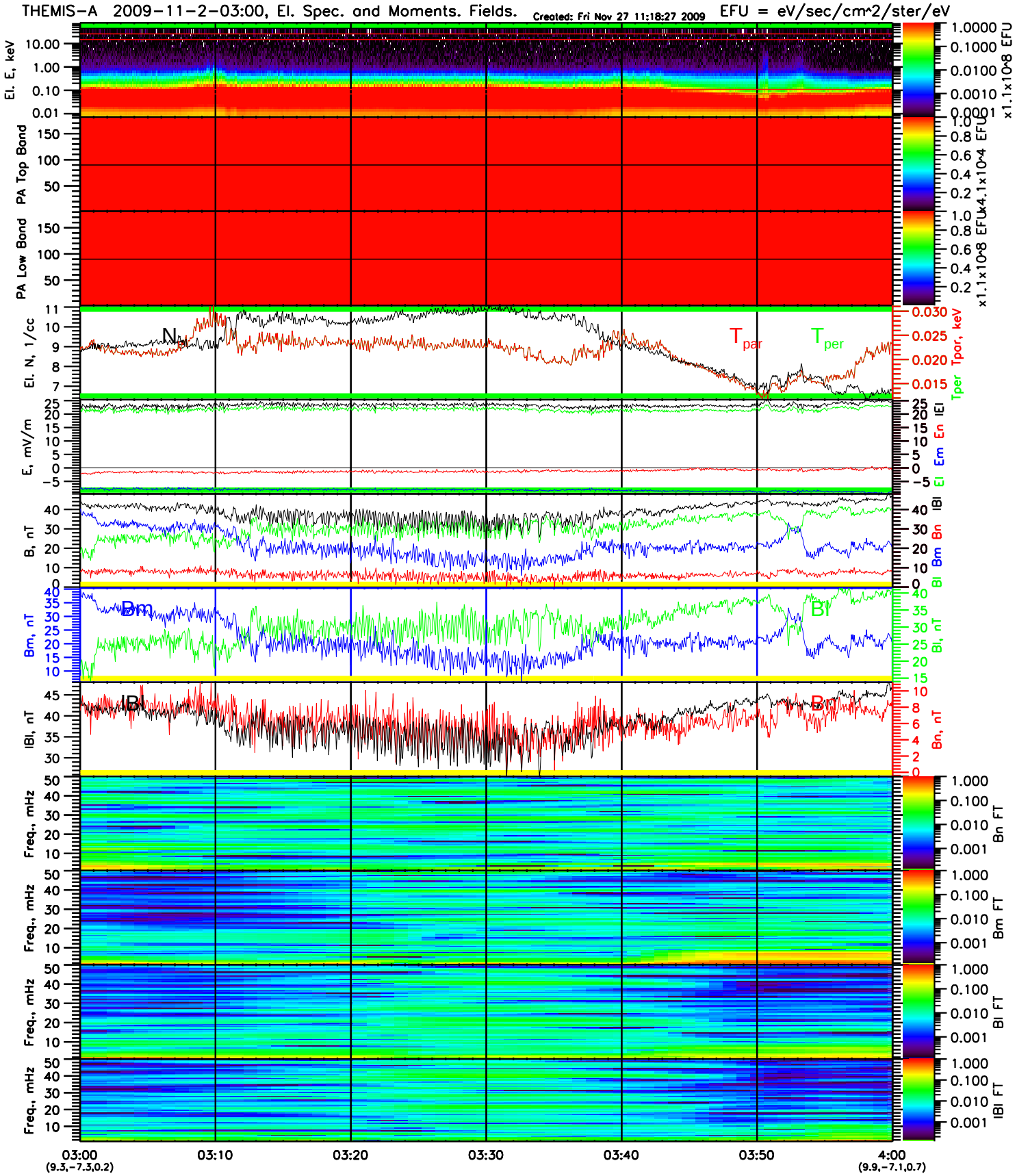
THEMIS-A 2009-11-2-03:00, El. Spec. and Moments. Fields.
Created: Fri Nov 27 11:18:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx4.1x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(9.3,-7.3,0.2)
03:10
03:20
03:30
03:40
03:50
4:00
(9.9,-7.1,0.7)