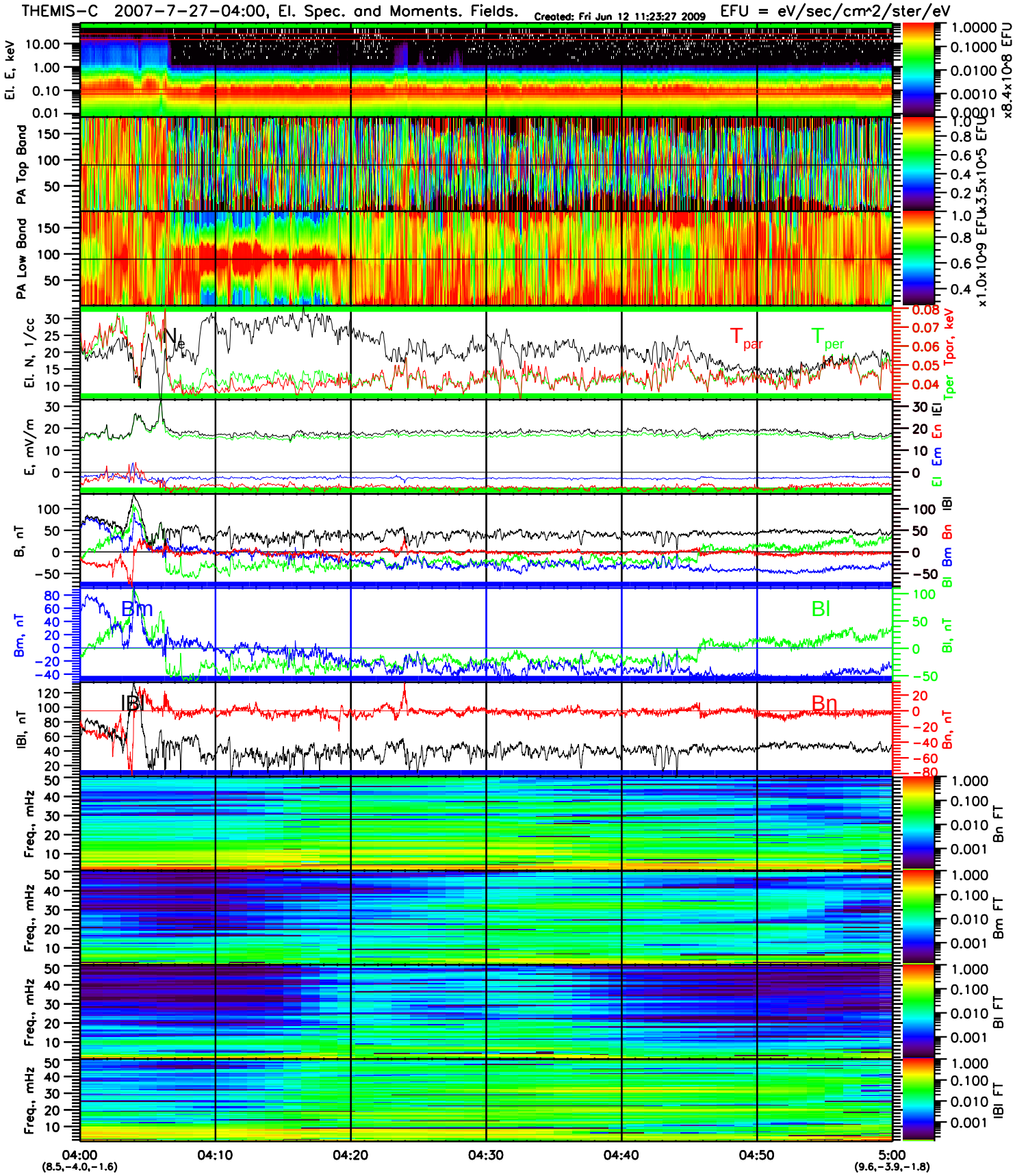
THEMIS-C 2007-7-27-04:00, El. Spec. and Moments. Fields.
Created: Fri Jun 12 11:23:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.4x10^8 EFU
x1.0x10^9 EFU
x3.5x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(8.5,-4.0,-1.6)
04:10
04:20
04:30
04:40
04:50
5:00
(9.6,-3.9,-1.8)