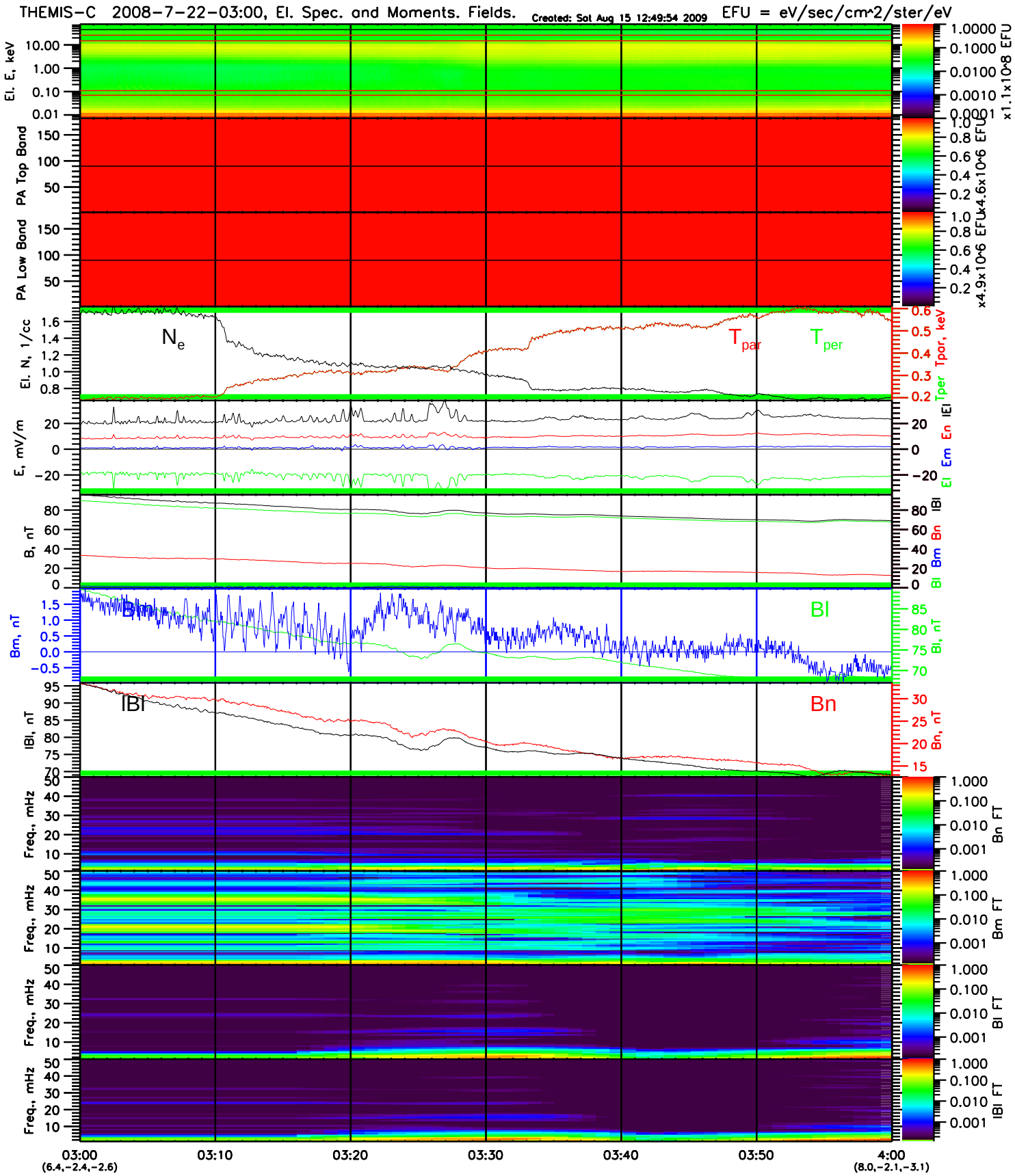
THEMIS-C 2008-7-22-03:00, El. Spec. and Moments. Fields.
Created: Sat Aug 15 12:49:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x4.6x10^6 EFU
x4.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(6.4,-2.4,-2.6)
03:10
03:20
03:30
03:40
03:50
4:00
(8.0,-2.1,-3.1)