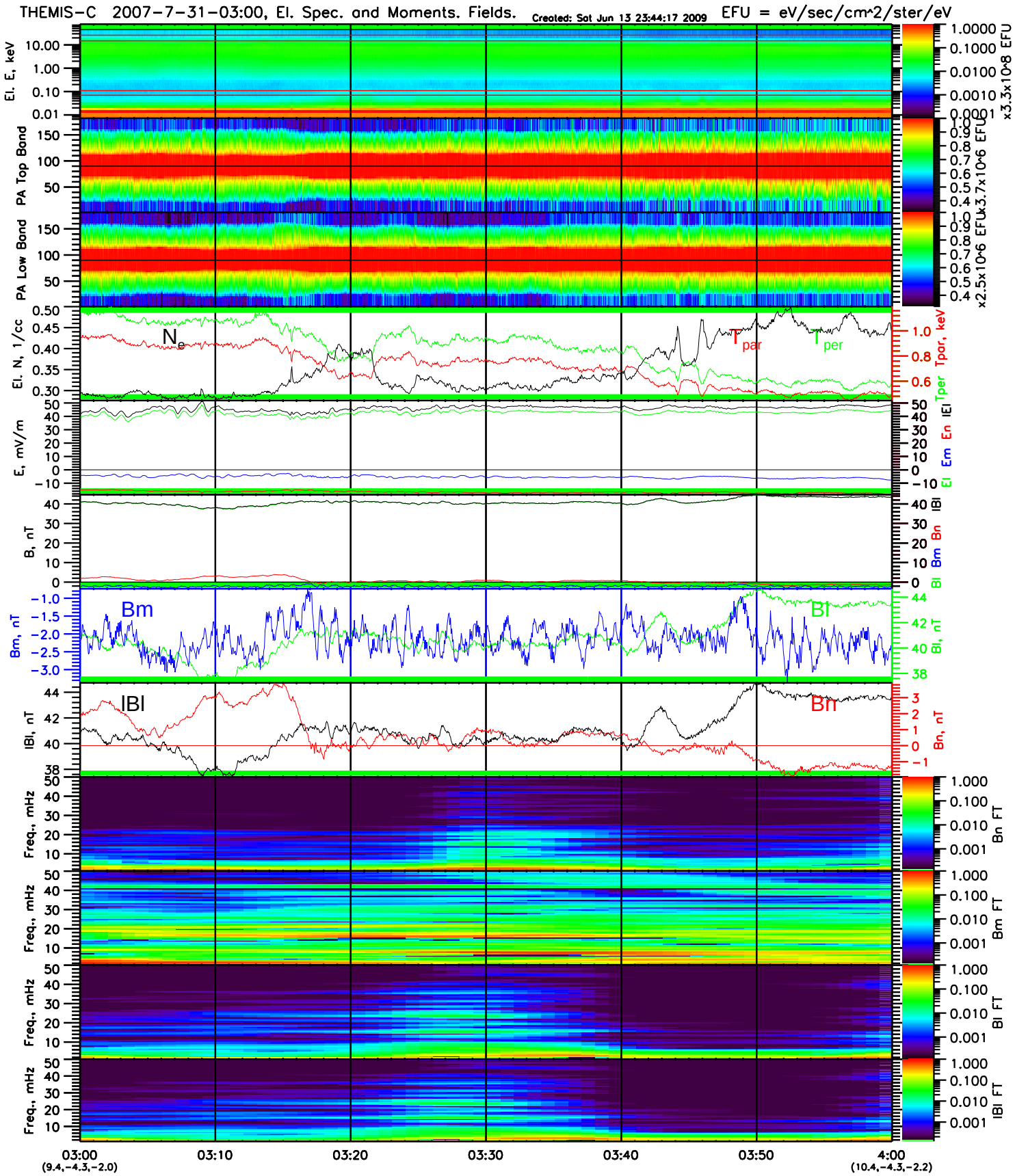
THEMIS-C 2007-7-31-03:00, El. Spec. and Moments. Fields.
Created: Sat Jun 13 23:44:17 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.3x10^8 EFU
x2.5x10^6 EFU
x3.7x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(9.4,-4.3,-2.0)
03:10
03:20
03:30
03:40
03:50
4:00
(10.4,-4.3,-2.2)