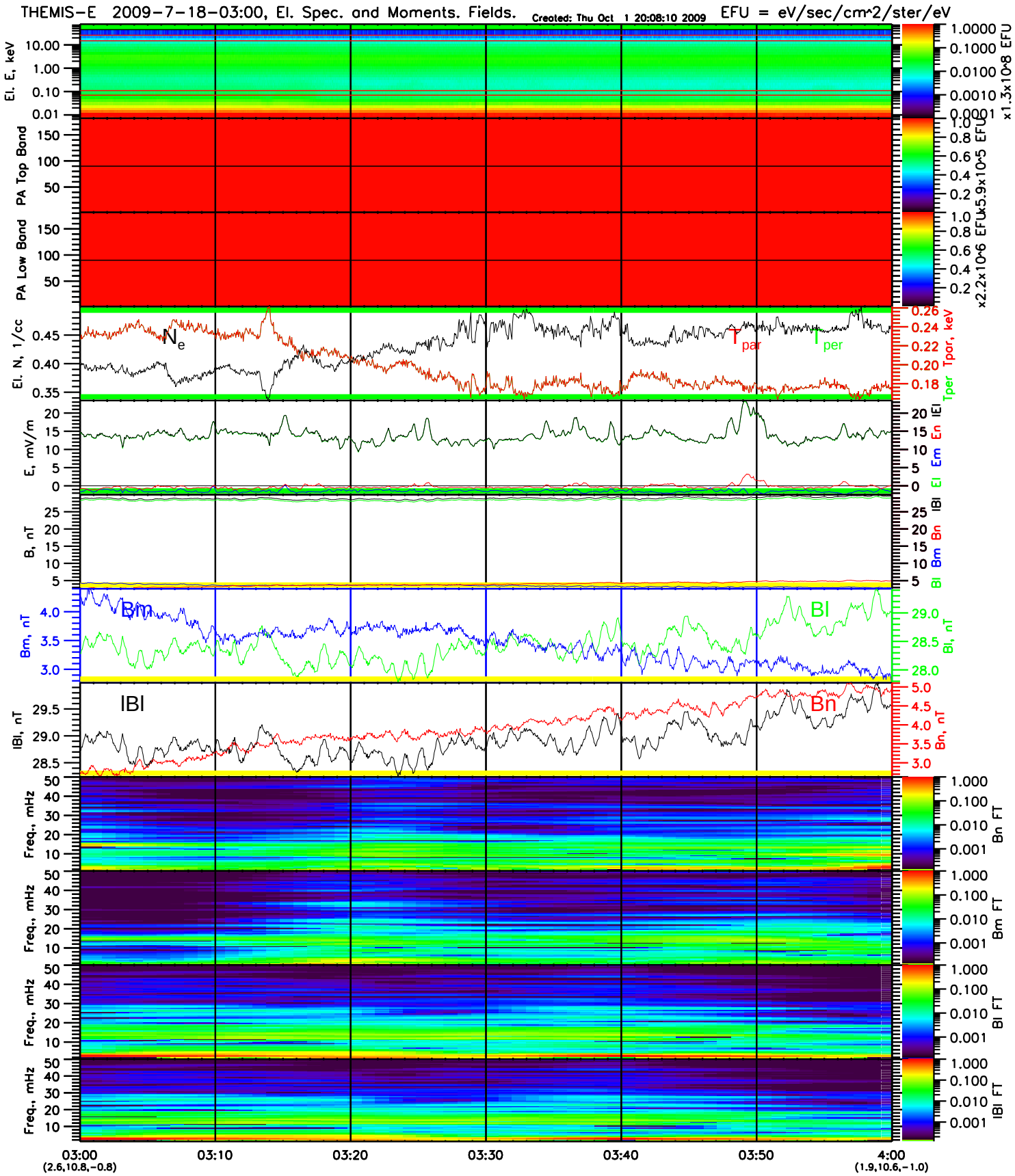
THEMIS-E 2009-7-18-03:00, El. Spec. and Moments. Fields.
Created: Thu Oct 1 20:08:10 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.3x10^8 EFU
x2.2x10^6 EFU
x5.9x10^5 EFU
03:00
(2.6,10.8,-0.8)
03:10
03:20
03:30
03:40
03:50
4:00
(1.9,10.6,-1.0)