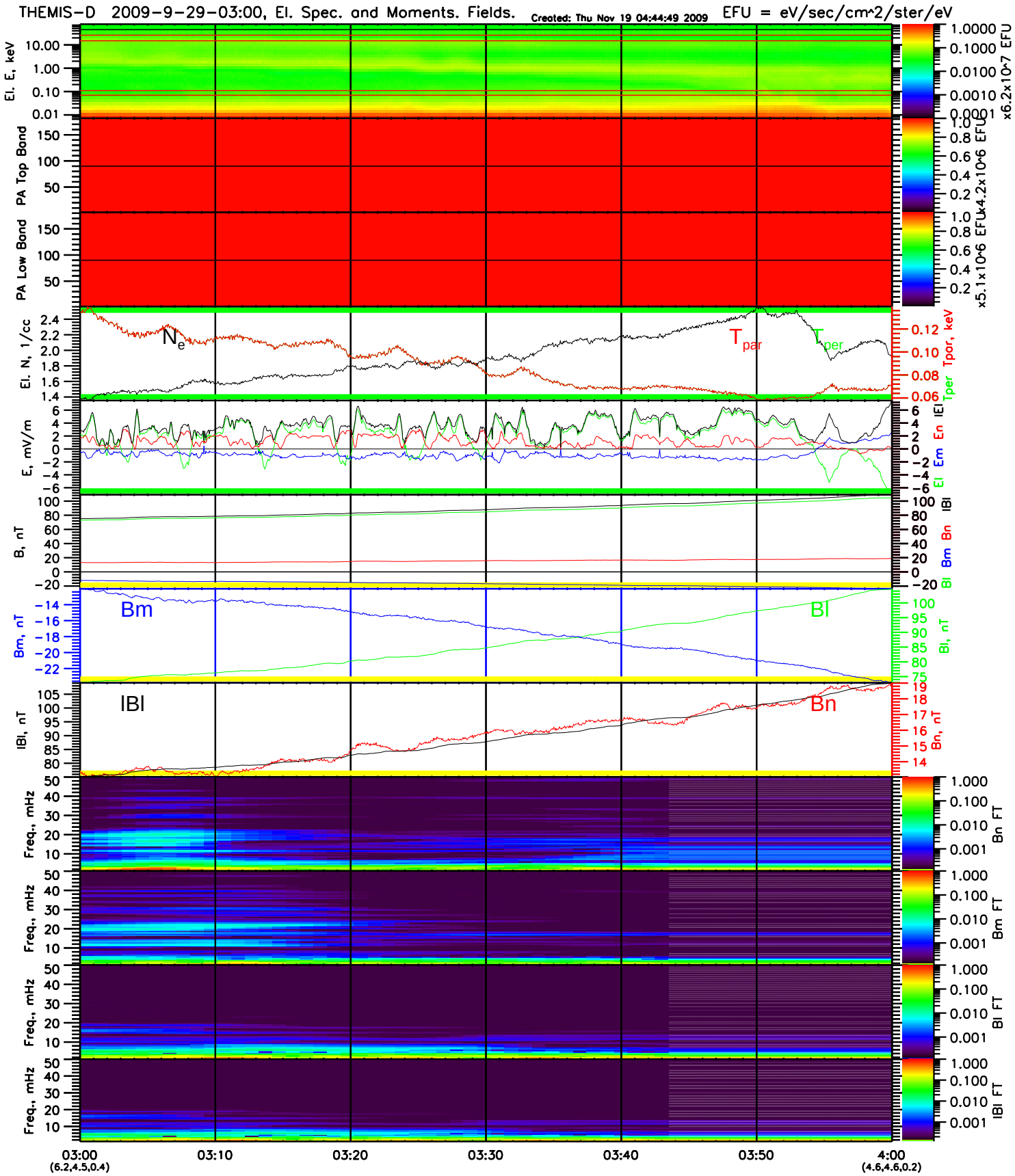
THEMIS-D 2009-9-29-03:00, El. Spec. and Moments. Fields.
Created: Thu Nov 19 04:44:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x6.2x10^-7 EFU
x5.1x10^-6 EFU
x4.2x10^-6 EFU
El. N, 1/cc
Tpar, keV
Tper
Ne
Tpar
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
03:00
(6.2,4.5,0.4)
03:10
03:20
03:30
03:40
03:50
4:00
(4.6,4.6,0.2)