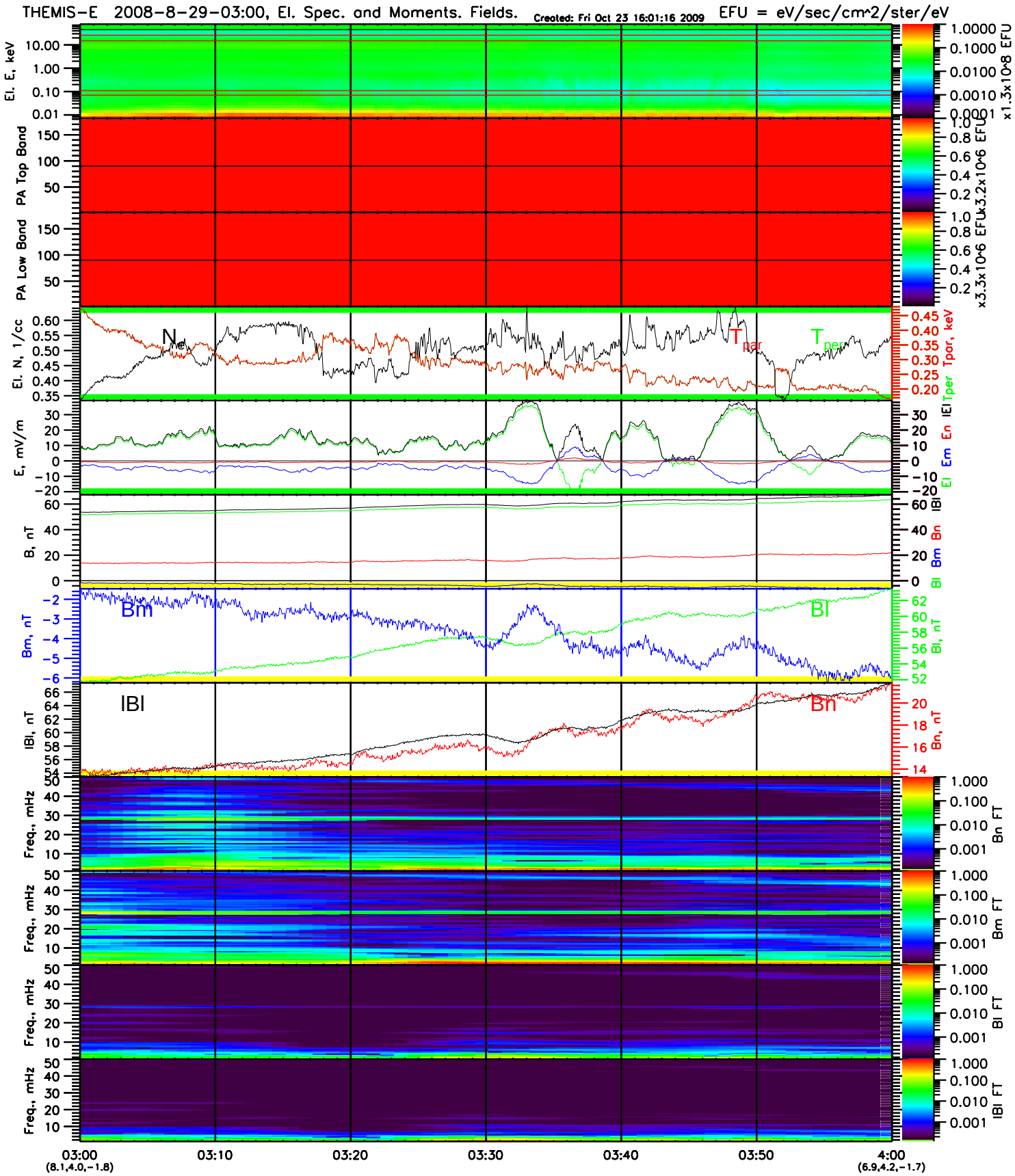
THEMIS-E 2008-8-29-03:00, El. Spec. and Moments. Fields.
Created: Fri Oct 23 16:01:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.2x10^6 EFU
x3.3x10^6 EFU
El. N, 1/cc
Tpar, keV
Tper
E, mV/m
En
Em
El
B, nT
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(8.1,4.0,-1.8)
03:10
03:20
03:30
03:40
03:50
4:00
(6.9,4.2,-1.7)