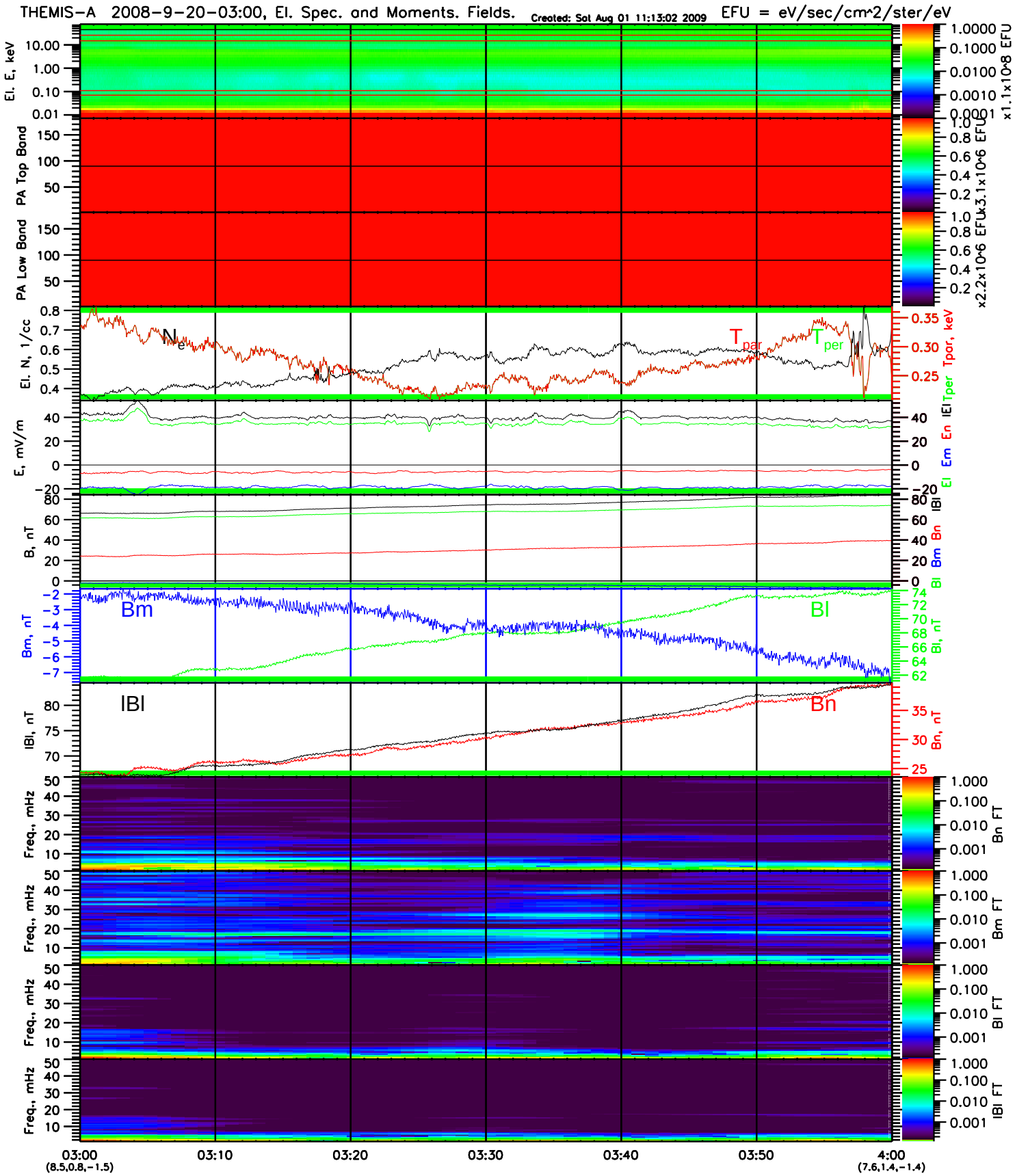
THEMIS-A 2008-9-20-03:00, El. Spec. and Moments. Fields.
Created: Sat Aug 01 11:13:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x2.2x10^6 EFU
x3.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
|El|
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
03:00
(8.5,0.8,-1.5)
03:10
03:20
03:30
03:40
03:50
4:00
(7.6,1.4,-1.4)