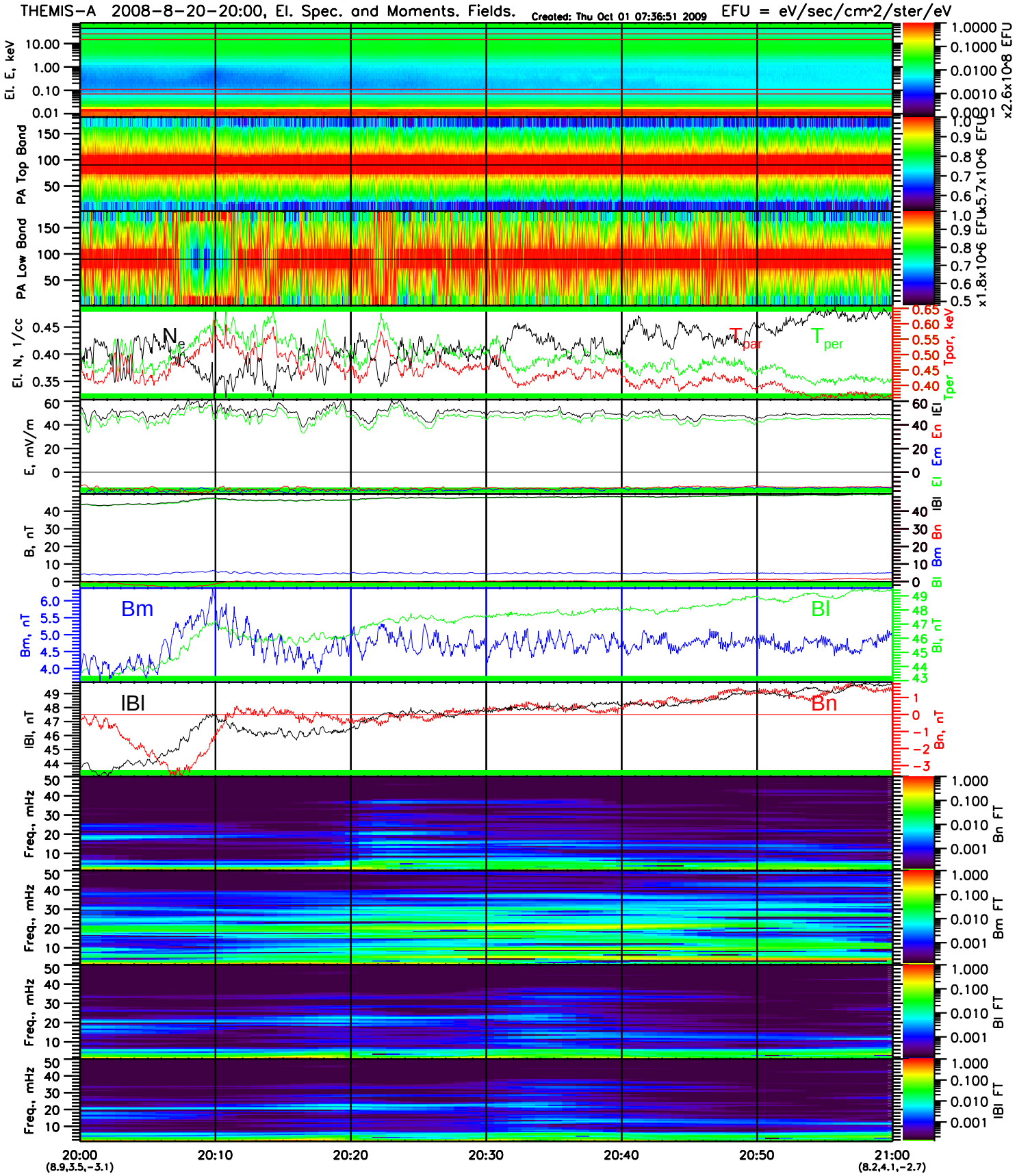
THEMIS-A 2008-8-20-20:00, El. Spec. and Moments. Fields.
Created: Thu Oct 01 07:36:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x1.8x10^6 EFU
x5.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl En Em
B, nT
IBl Bn Bm
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(8.9,3.5,-3.1)
20:10
20:20
20:30
20:40
20:50
21:00
(8.2,4.1,-2.7)