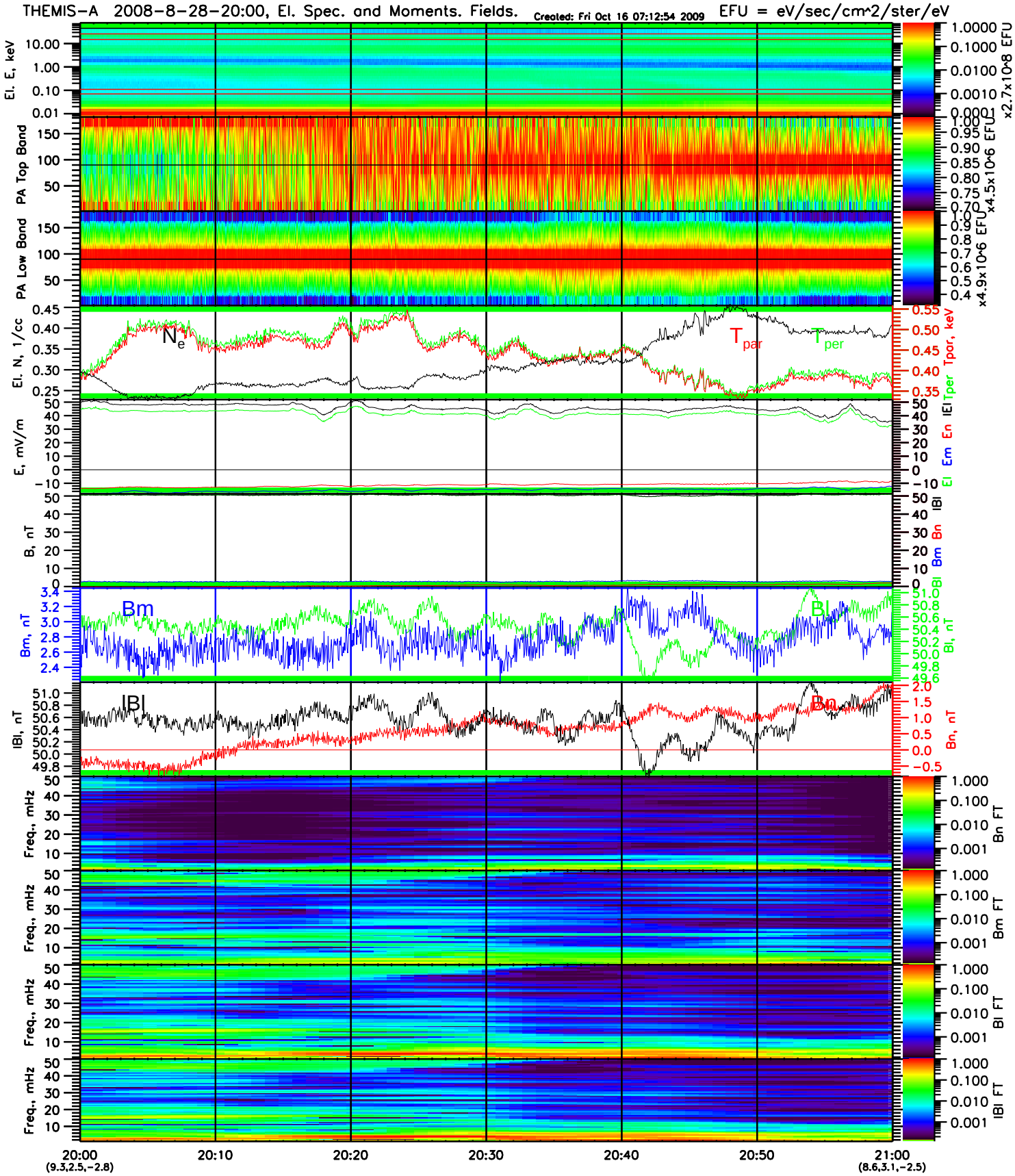
THEMIS-A 2008-8-28-20:00, El. Spec. and Moments. Fields.
Created: Fri Oct 16 07:12:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x4.5x10^6 EFU
x4.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(9.3,2.5,-2.8)
20:10
20:20
20:30
20:40
20:50
21:00
(8.6,3.1,-2.5)