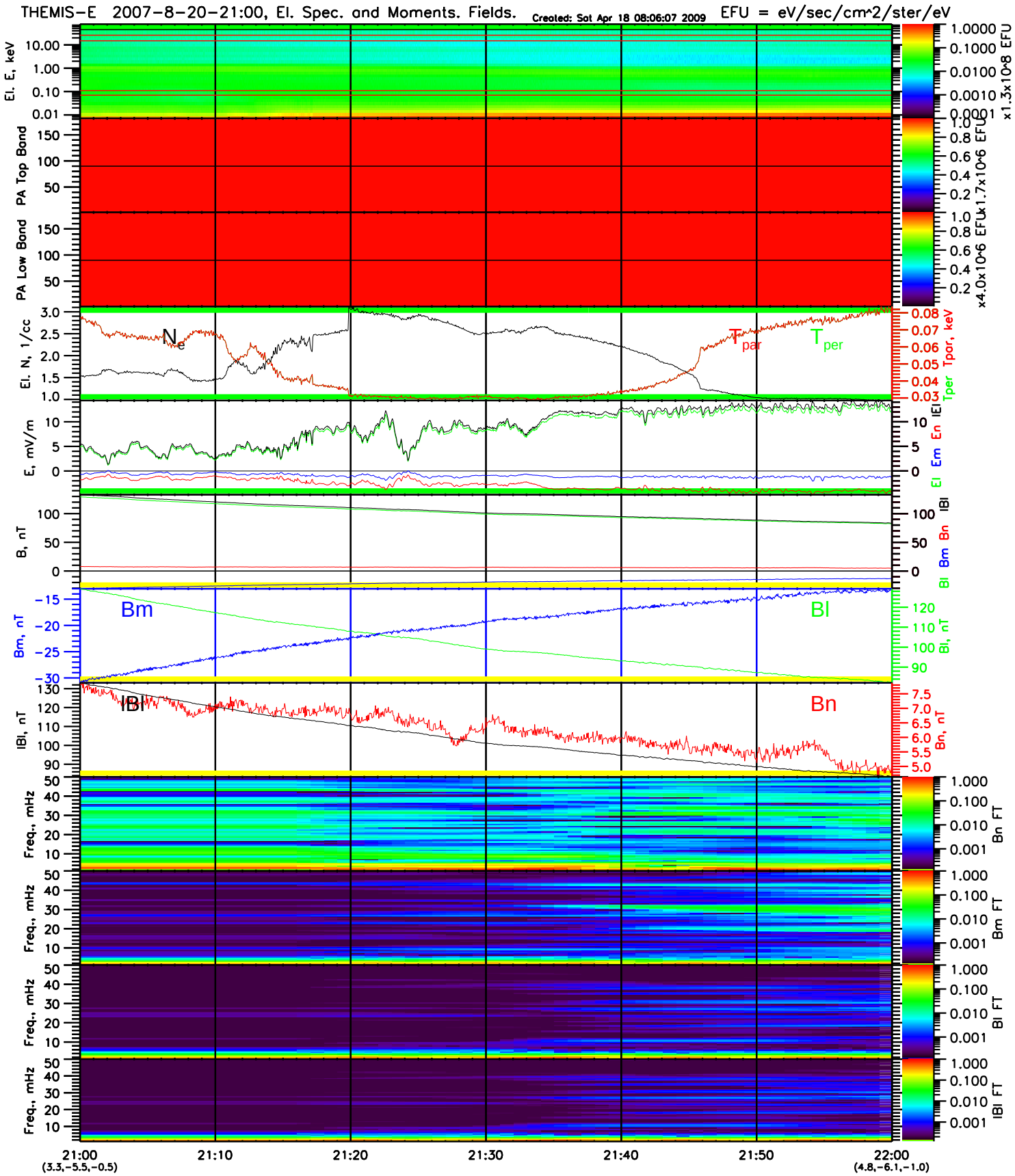
THEMIS-E 2007-8-20-21:00, El. Spec. and Moments. Fields.
Created: Sat Apr 18 08:06:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.0x10^6 EFU
x1.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
Bl Bm Bn |B|
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
21:00
(3.3,-5.5,-0.5)
21:10
21:20
21:30
21:40
21:50
22:00
(4.8,-6.1,-1.0)