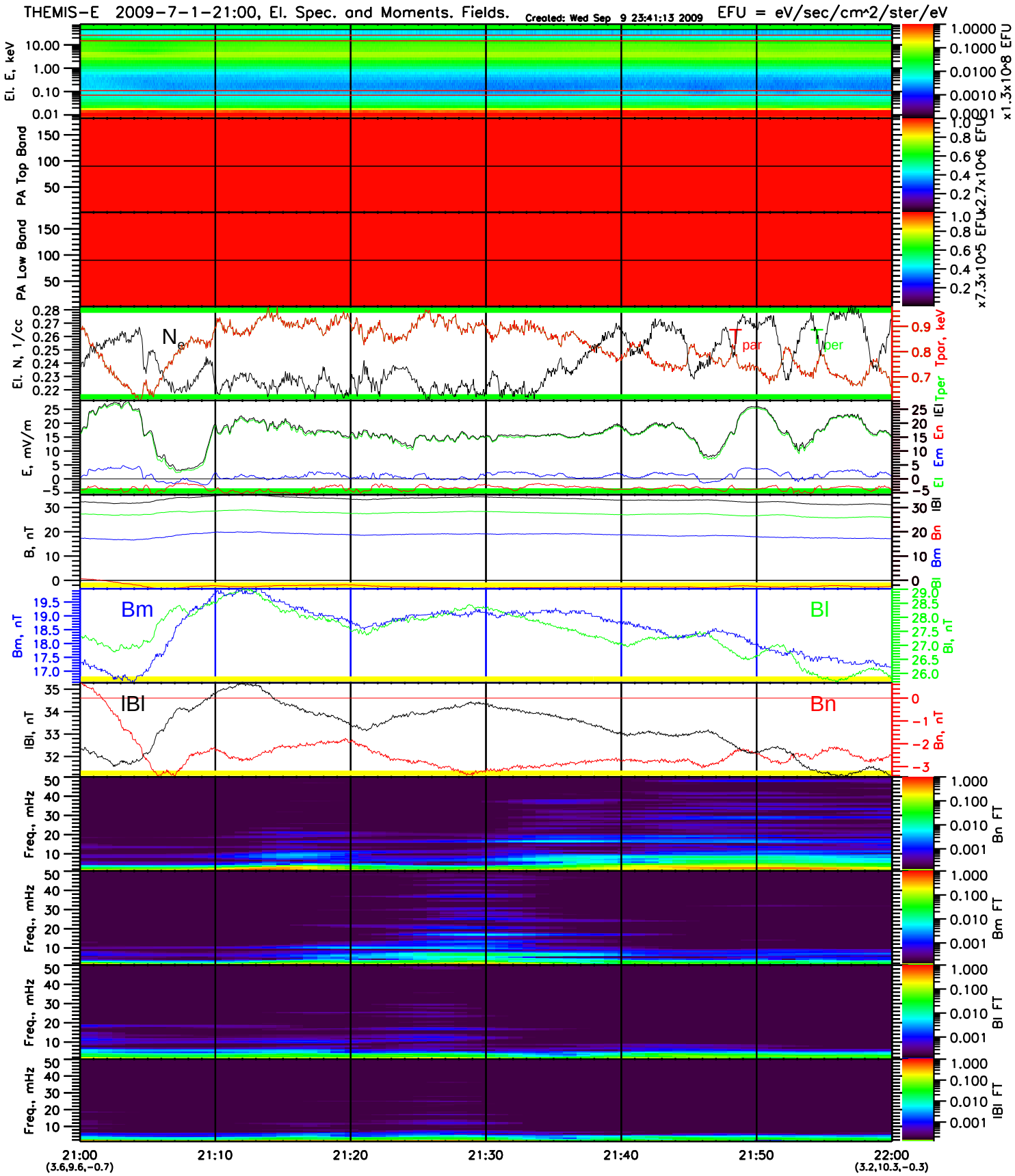
THEMIS-E 2009-7-1-21:00, El. Spec. and Moments. Fields.
Created: Wed Sep 9 23:41:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.3x10^5 EFU
x2.7x10^6 EFU
x1.3x10^8 EFU
El. N, 1/cc
N_e
T_par
T_per
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
21:00
(3.6,9.6,-0.7)
21:10
21:20
21:30
21:40
21:50
22:00
(3.2,10.3,-0.3)