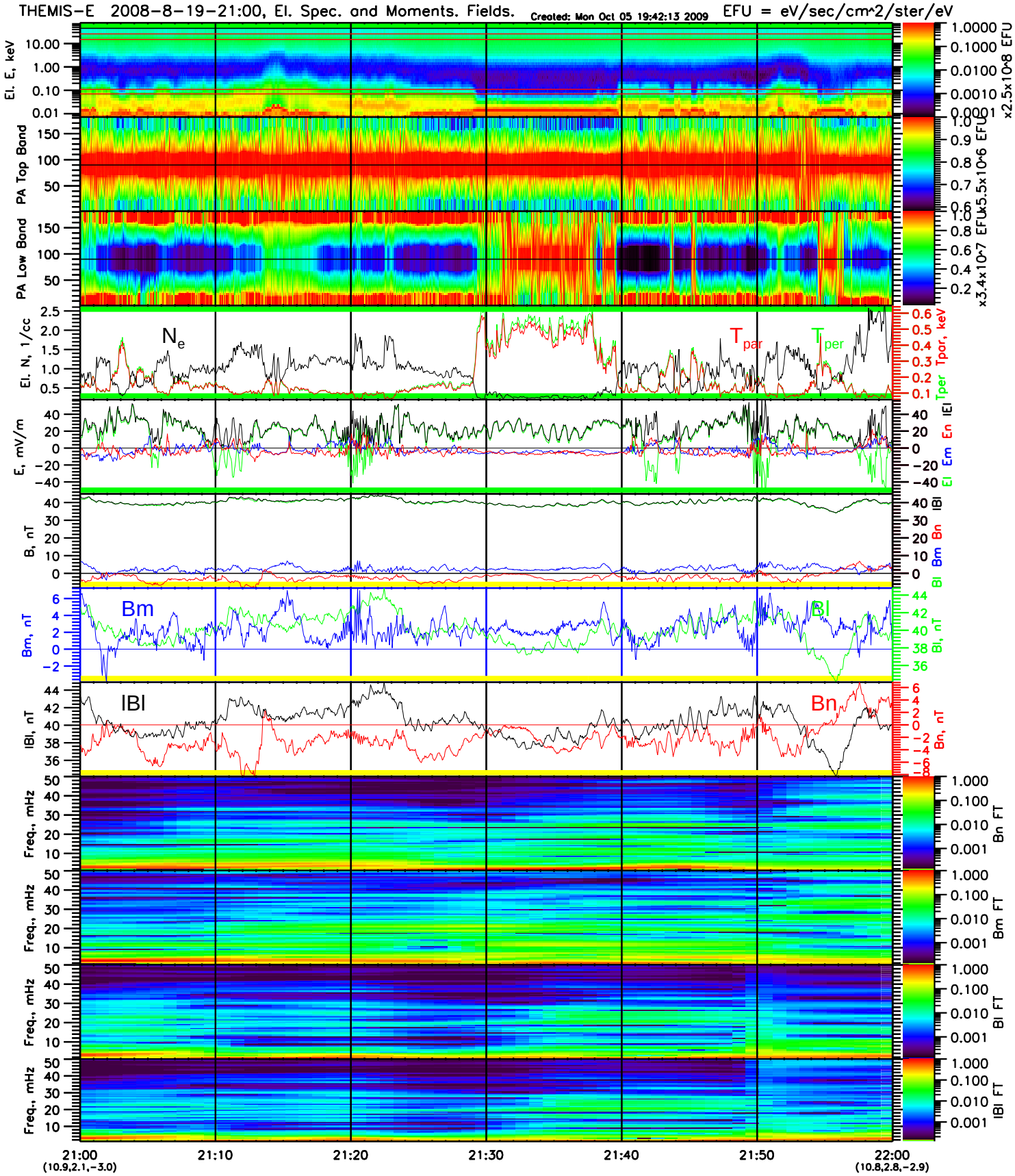
THEMIS-E 2008-8-19-21:00, El. Spec. and Moments. Fields.
Created: Mon Oct 05 19:42:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x5.5x10^6 EFU
x3.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
21:00
(10.9,2.1,-3.0)
21:10
21:20
21:30
21:40
21:50
22:00
(10.8,2.8,-2.9)