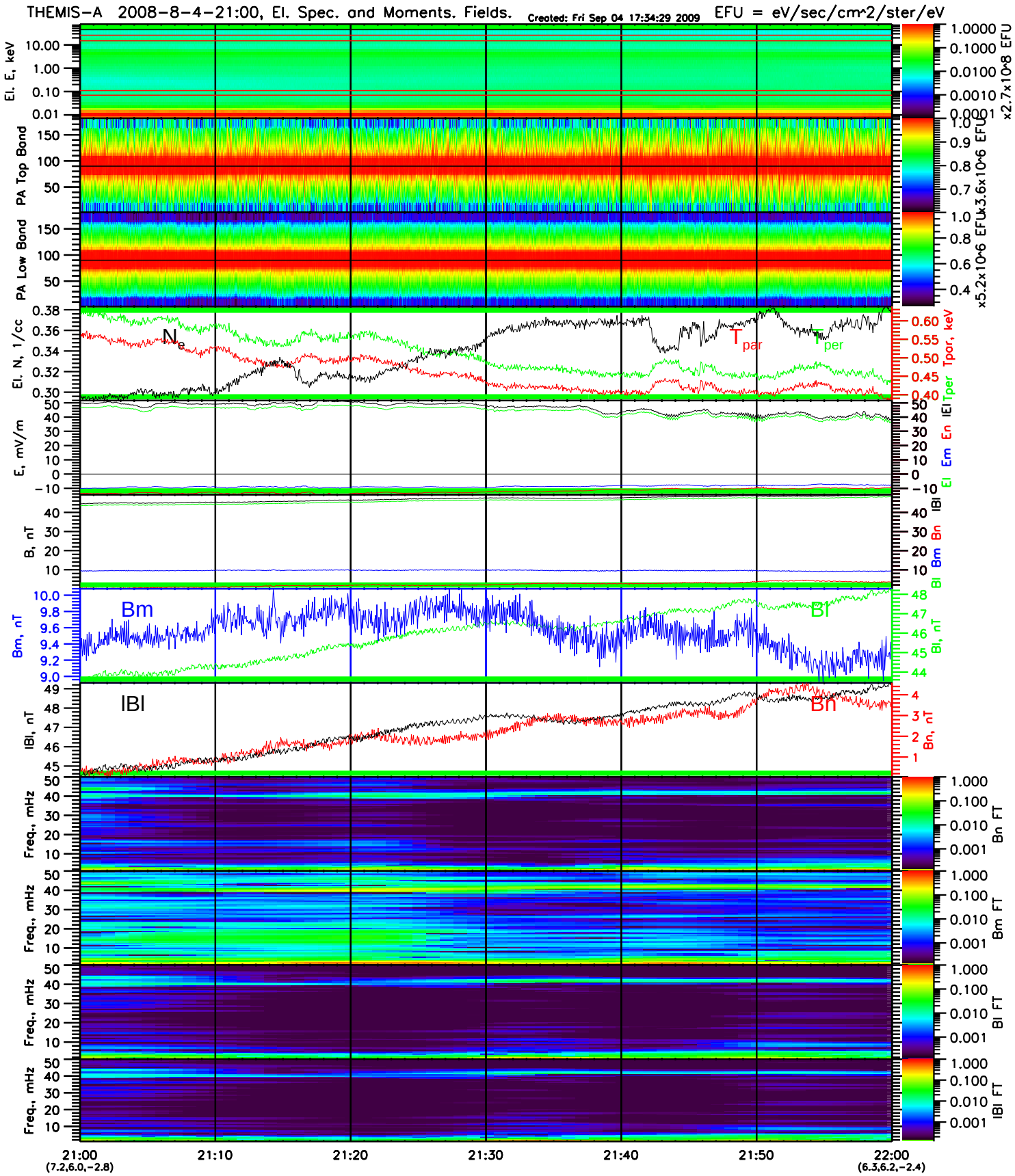
THEMIS-A 2008-8-4-21:00, El. Spec. and Moments. Fields.
Created: Fri Sep 04 17:34:29 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x3.6x10^6 EFU
x5.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
21:00
(7.2,6.0,-2.8)
21:10
21:20
21:30
21:40
21:50
22:00
(6.3,6.2,-2.4)