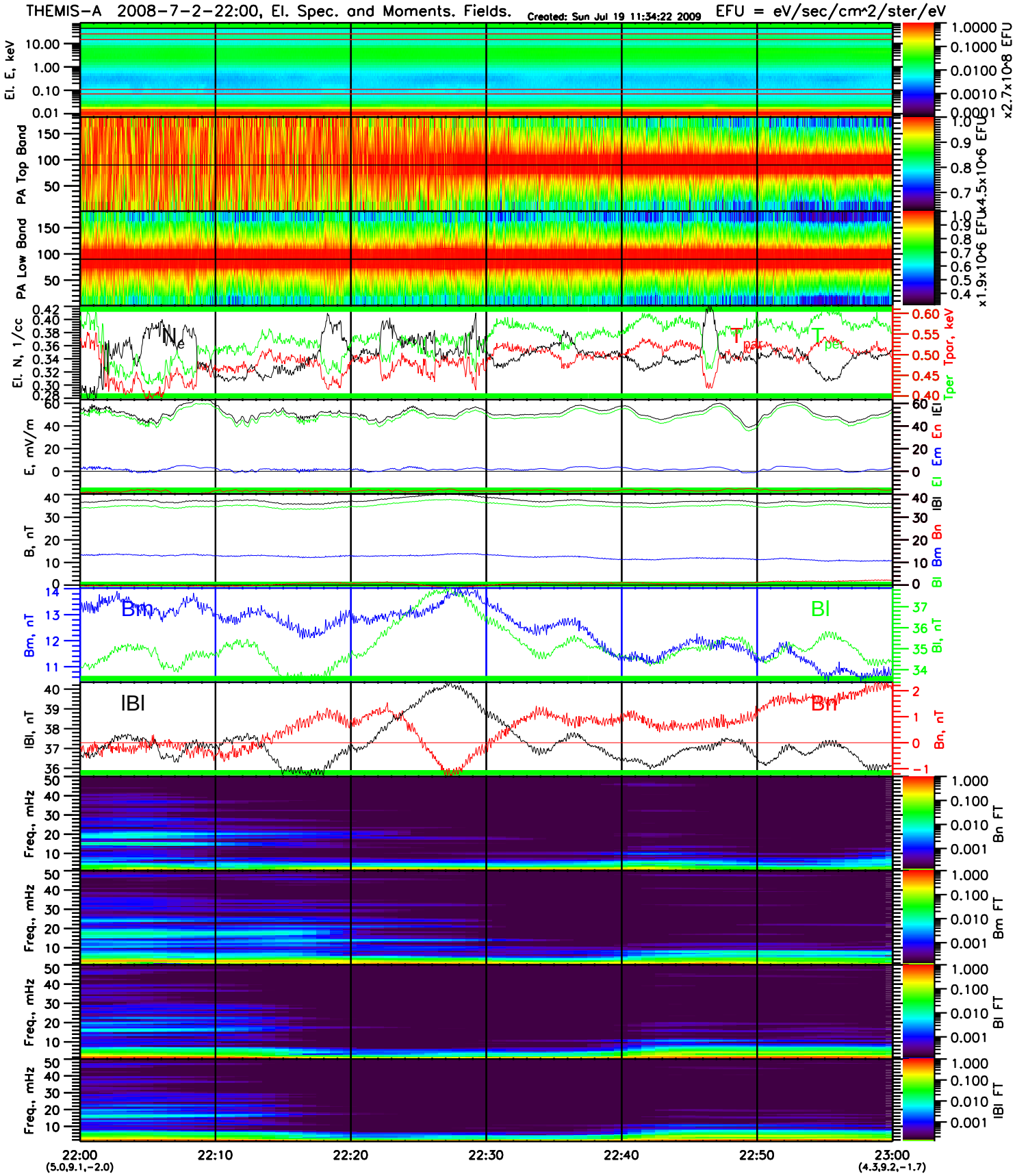
THEMIS-A 2008-7-2-22:00, El. Spec. and Moments. Fields.
Created: Sun Jul 19 11:34:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x1.9x10^6 EFU
x4.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl
Bl, nT
IBI, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(5.0,9.1,-2.0)
22:10
22:20
22:30
22:40
22:50
23:00
(4.3,9.2,-1.7)