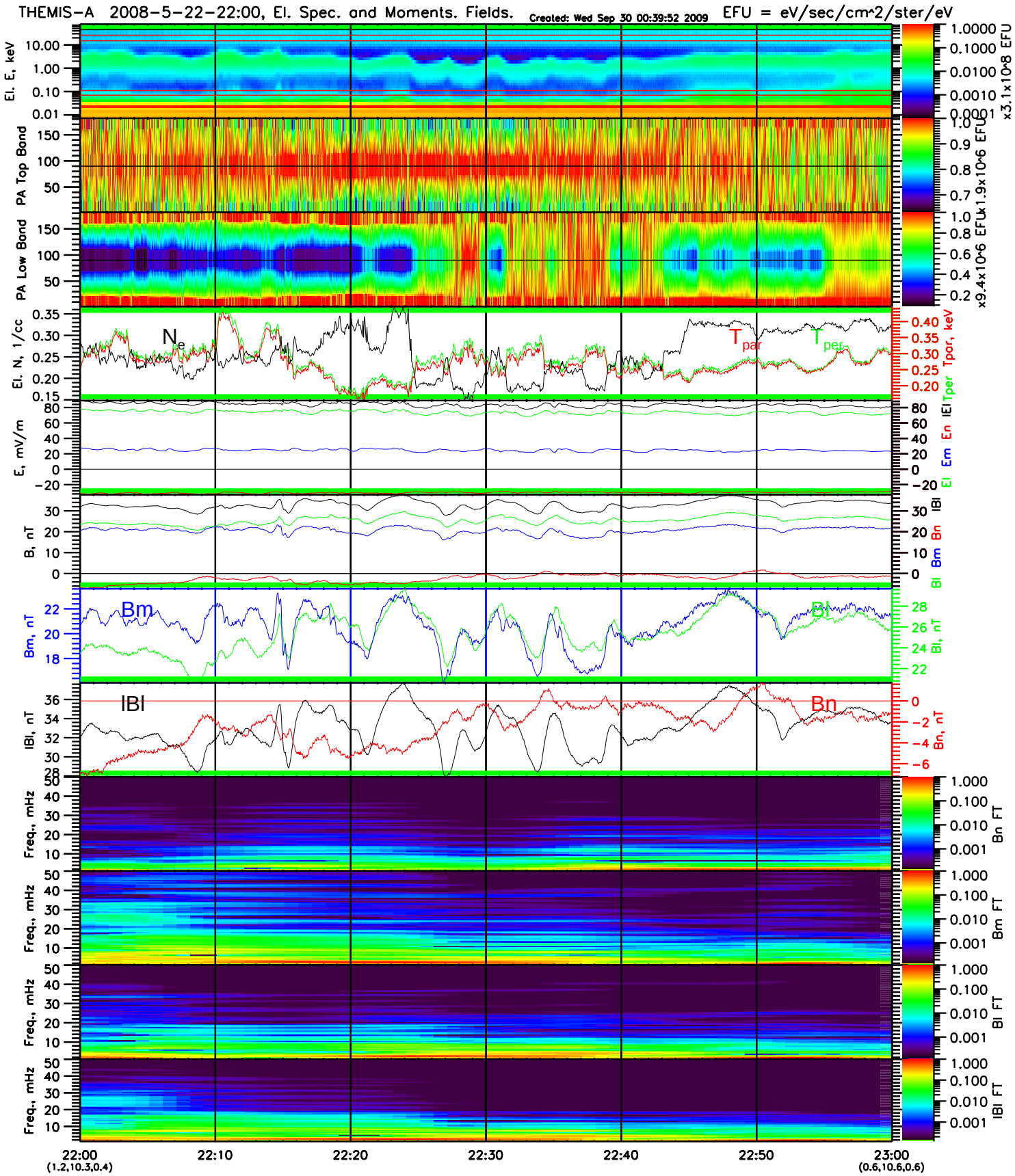
THEMIS-A 2008-5-22-22:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 00:39:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.1x10^8 EFU
x1.9x10^6 EFU
x9.4x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |E|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
22:00
(1.2,10.3,0.4)
22:10
22:20
22:30
22:40
22:50
23:00
(0.6,10.6,0.6)