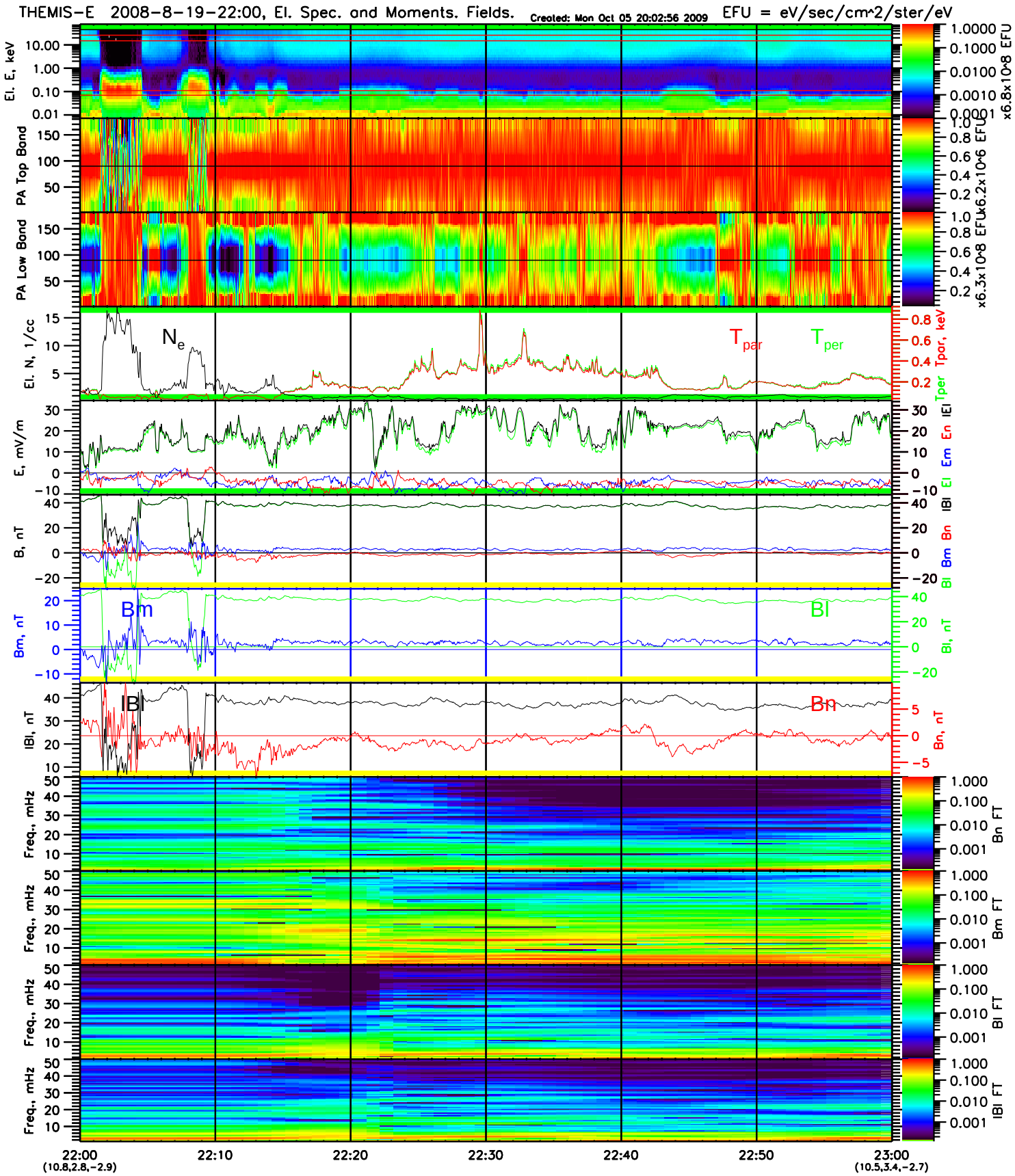
THEMIS-E 2008-8-19-22:00, El. Spec. and Moments. Fields.
Created: Mon Oct 05 20:02:56 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x6.8x10^8 EFU
x6.2x10^6 EFU
x6.3x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(10.8,2.8,-2.9)
22:10
22:20
22:30
22:40
22:50
23:00
(10.5,3.4,-2.7)