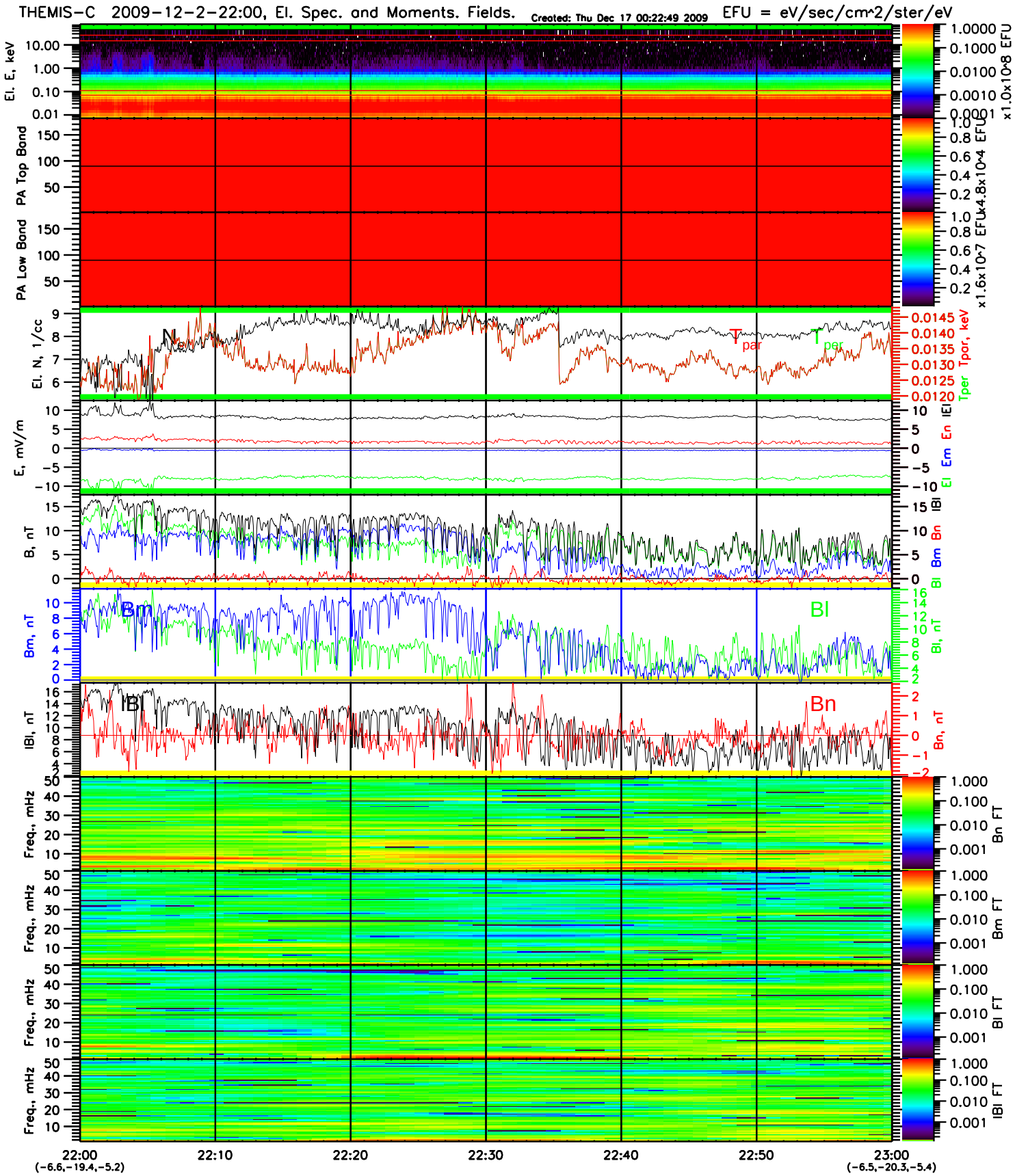
THEMIS-C 2009-12-2-22:00, El. Spec. and Moments. Fields.
Created: Thu Dec 17 00:22:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x1.6x10^7 EFUx4.8x10^4 EFU
El. N, 1/cc
Ncel
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
22:00
22:10
22:20
22:30
22:40
22:50
23:00
(-6.6,-19.4,-5.2)
(-6.5,-20.3,-5.4)