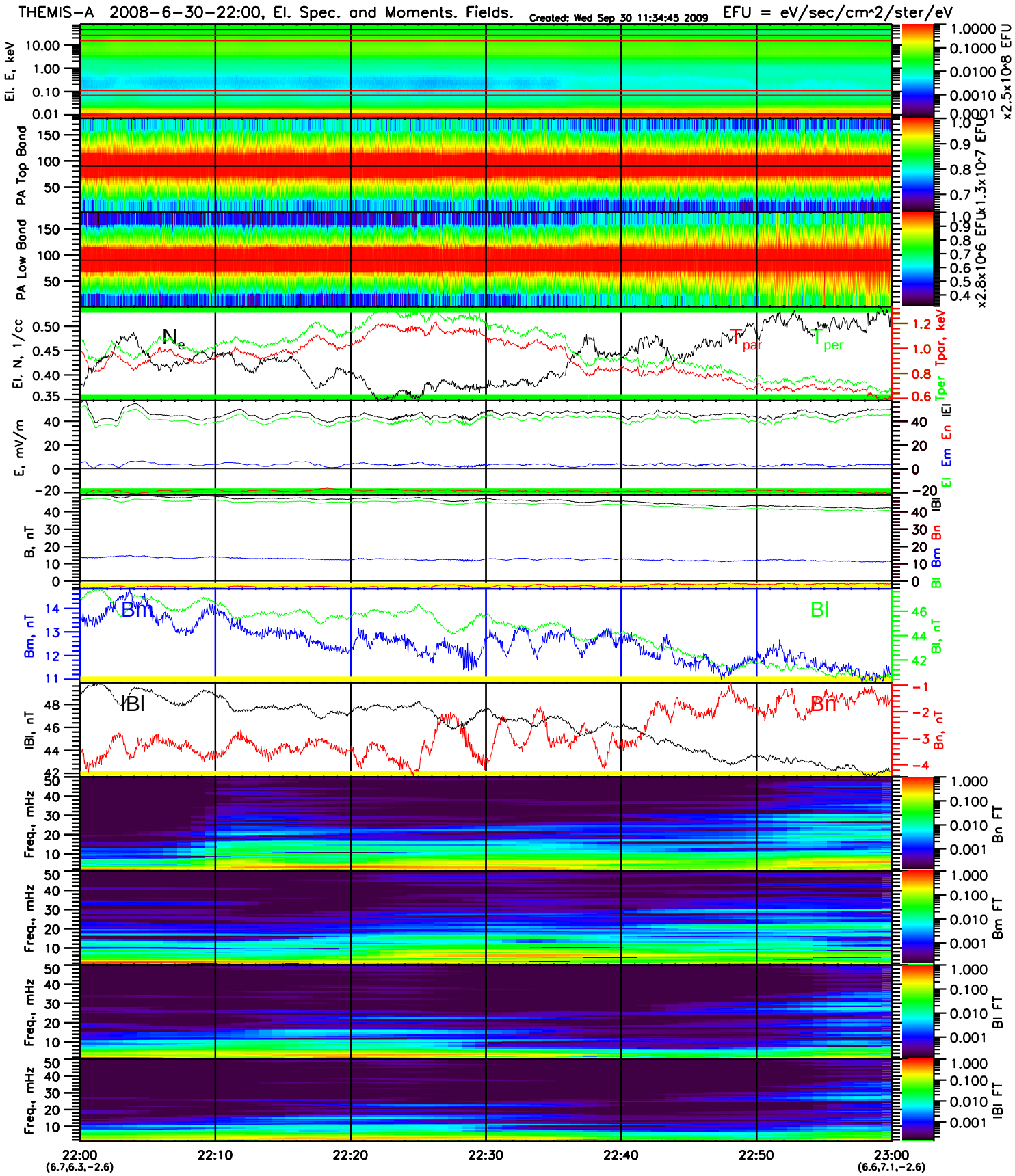
THEMIS-A 2008-6-30-22:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 11:34:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.8x10^6 EFUx1.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(6.7,6.3,-2.6)
22:10
22:20
22:30
22:40
22:50
23:00
(6.6,7.1,-2.6)