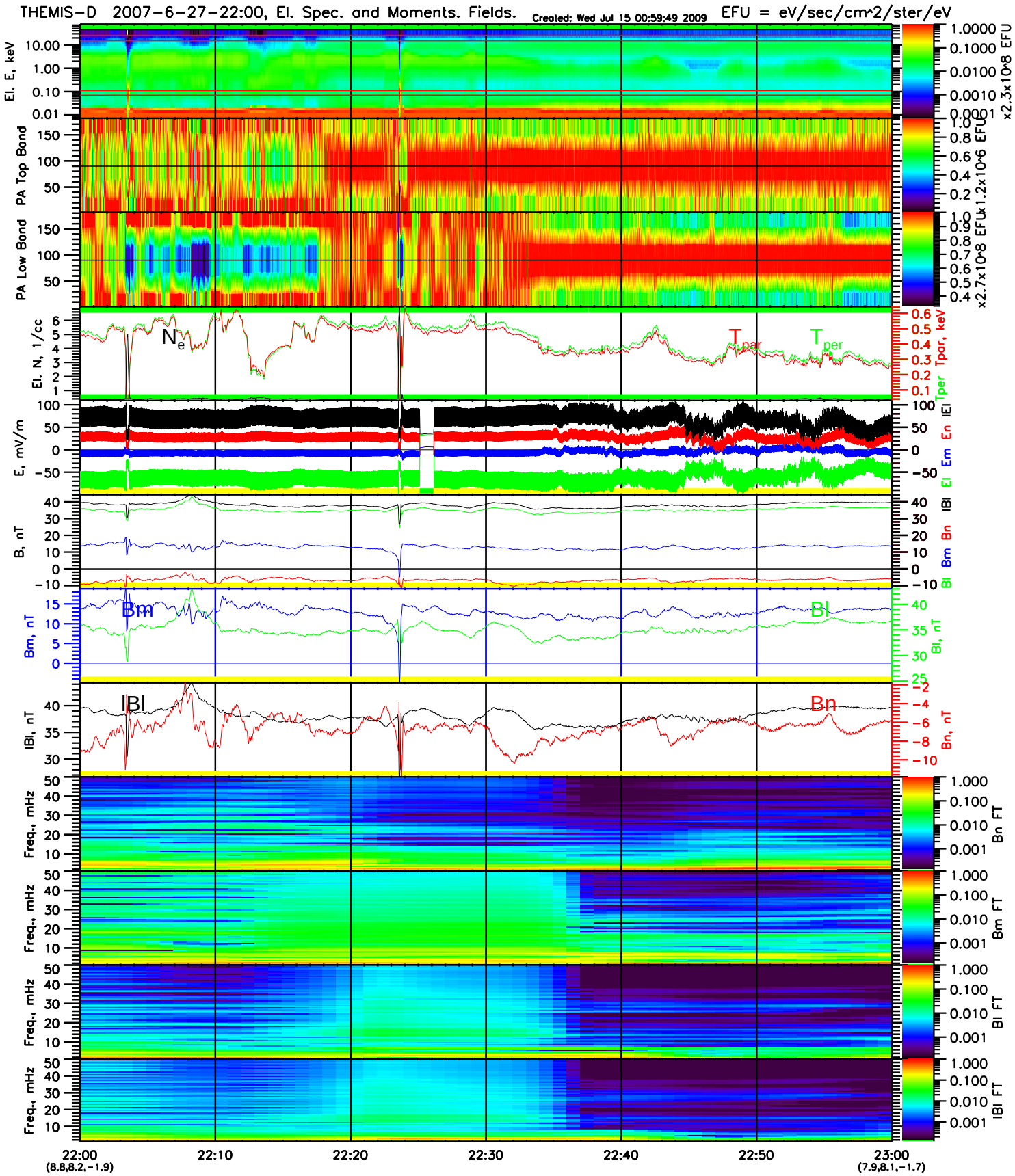
THEMIS-D 2007-6-27-22:00, El. Spec. and Moments. Fields.
Created: Wed Jul 15 00:59:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x2.7x10^8 EFUx1.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(8.8,8.2,-1.9)
22:10
22:20
22:30
22:40
22:50
23:00
(7.9,8.1,-1.7)