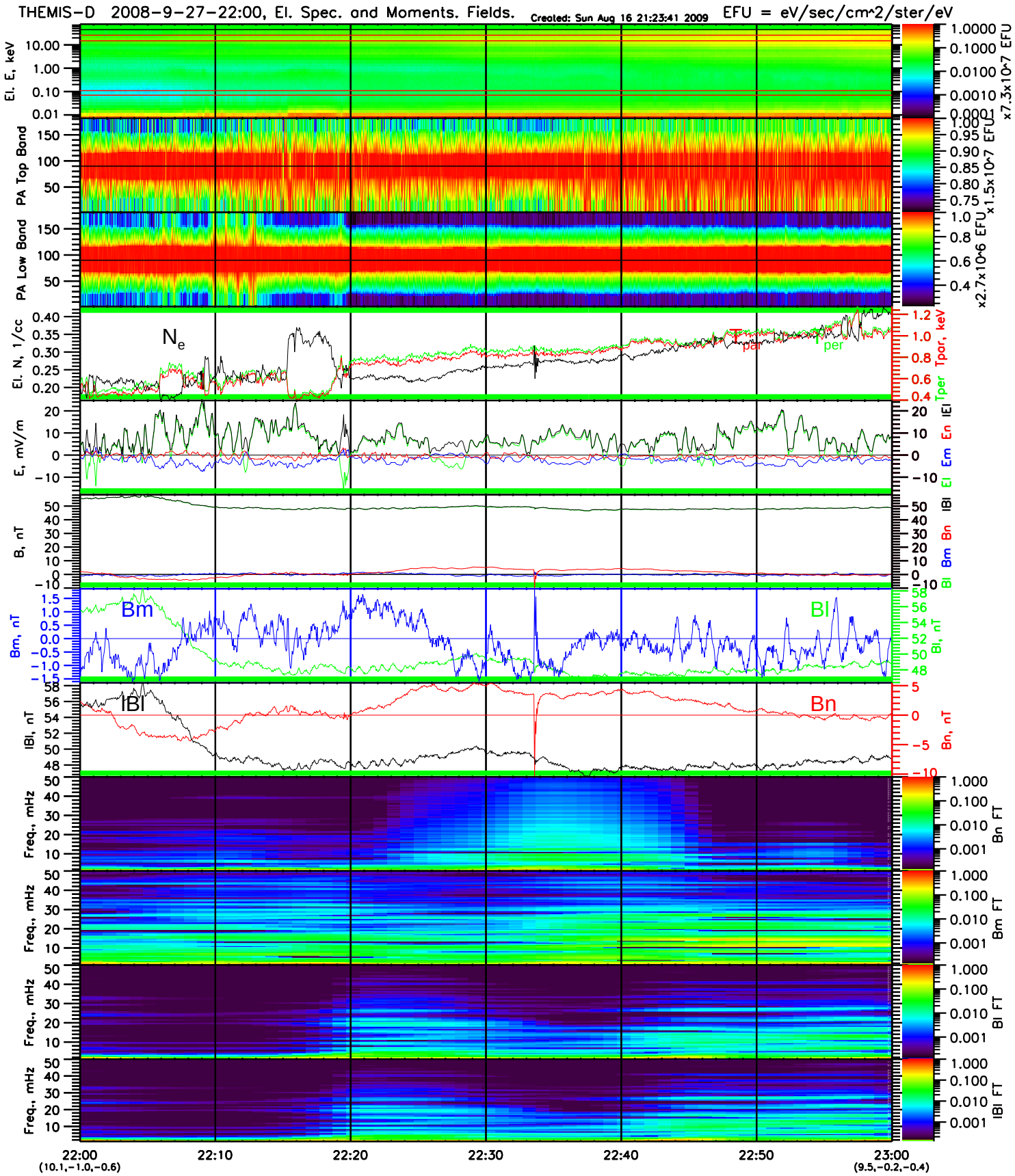
THEMIS-D 2008-9-27-22:00, El. Spec. and Moments. Fields.
Created: Sun Aug 16 21:23:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.3x10^7 EFU
x1.5x10^7 EFU
x2.7x10^6 EFU
El. N, 1/cc
Ne
Tpar, keV
Tper
par
per
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
22:00
(10.1,-1.0,-0.6)
22:10
22:20
22:30
22:40
22:50
23:00
(9.5,-0.2,-0.4)