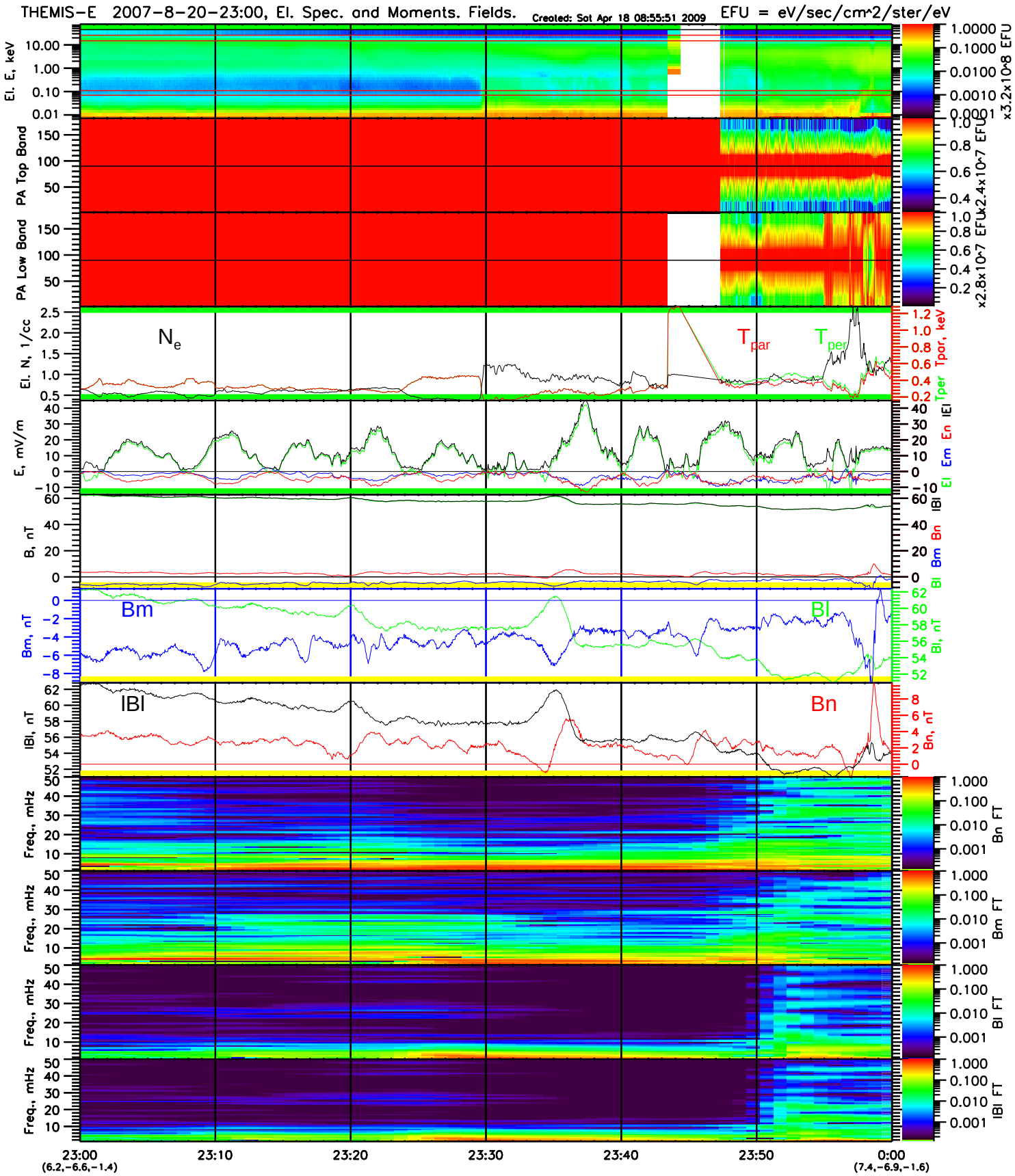
THEMIS-E 2007-8-20-23:00, El. Spec. and Moments. Fields.
Created: Sat Apr 18 08:55:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.2x10^8 EFU
x2.8x10^7 EFU
x2.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
23:00
(6.2,-6.6,-1.4)
23:10
23:20
23:30
23:40
23:50
0:00
(7.4,-6.9,-1.6)