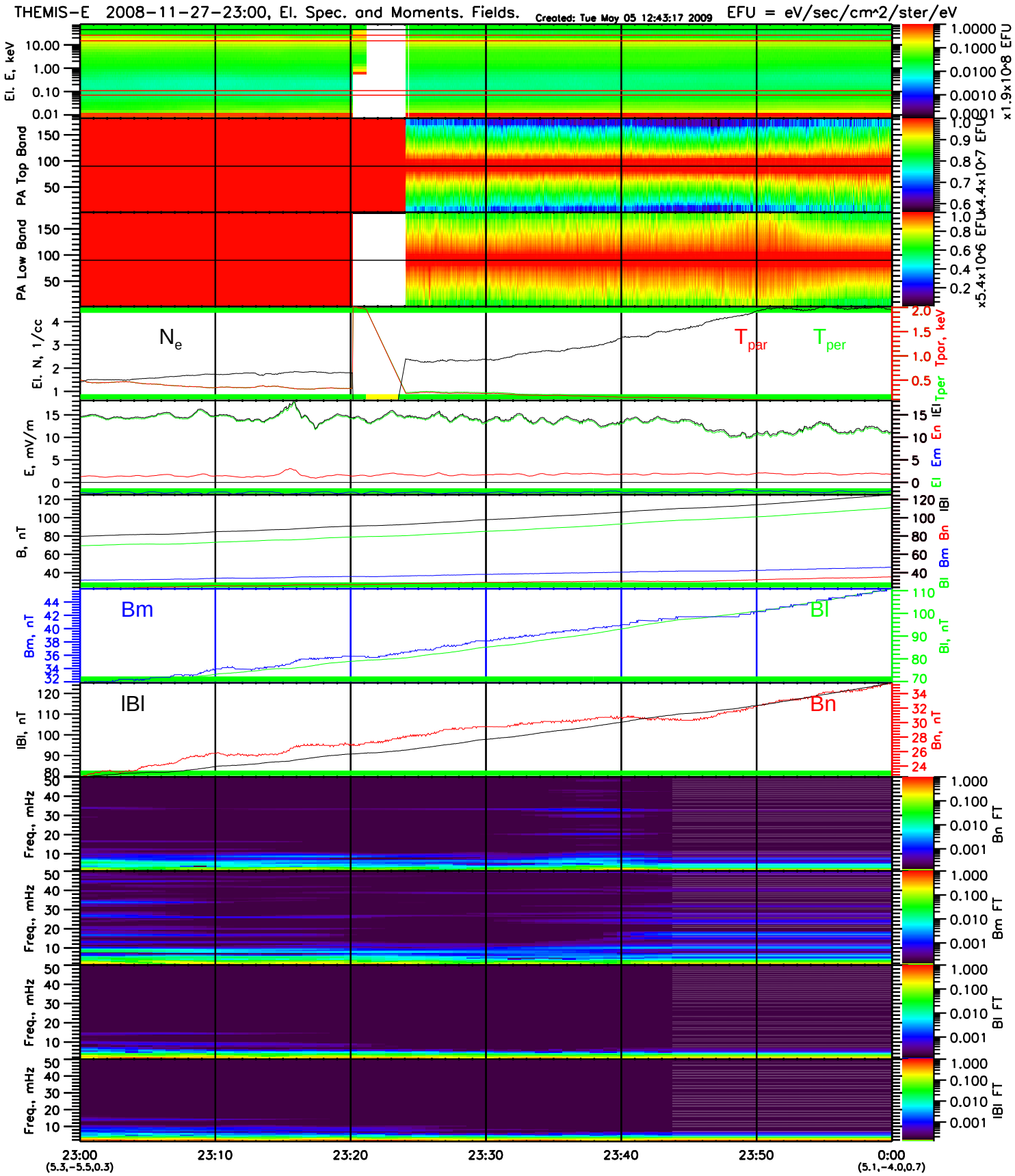
THEMIS-E 2008-11-27-23:00, El. Spec. and Moments. Fields.
Created: Tue May 05 12:43:17 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.9x10^8 EFU
x5.4x10^6 EFU x4.4x10^7 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
23:00
(5.3,-5.5,0.3)
23:10
23:20
23:30
23:40
23:50
0:00
(5.1,-4.0,0.7)