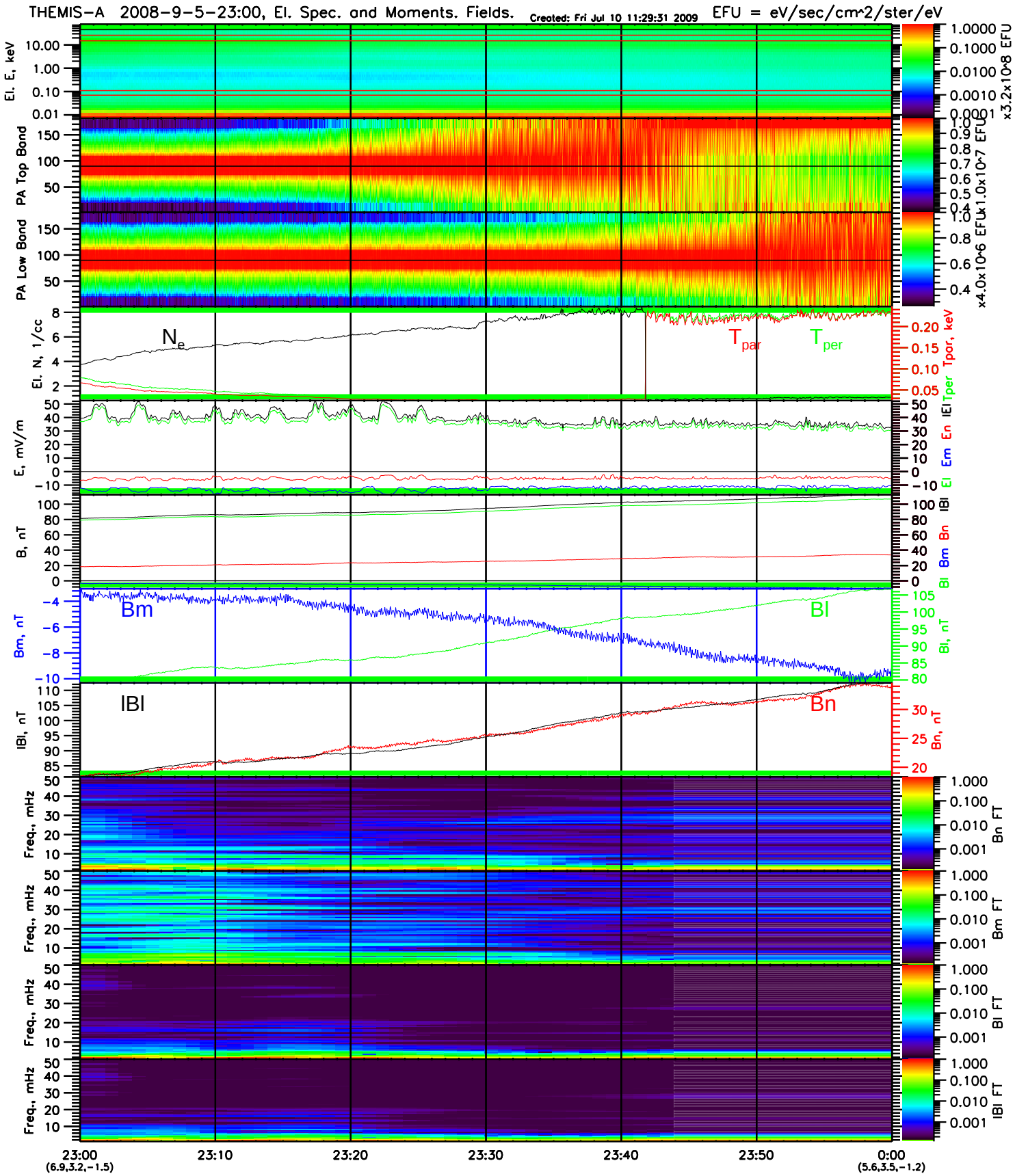
THEMIS-A 2008-9-5-23:00, El. Spec. and Moments. Fields.
Created: Fri Jul 10 11:29:31 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.2x10^8 EFU
x1.0x10^7 EFU
x4.0x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
23:00
(6.9,3.2,-1.5)
23:10
23:20
23:30
23:40
23:50
0:00
(5.6,3.5,-1.2)