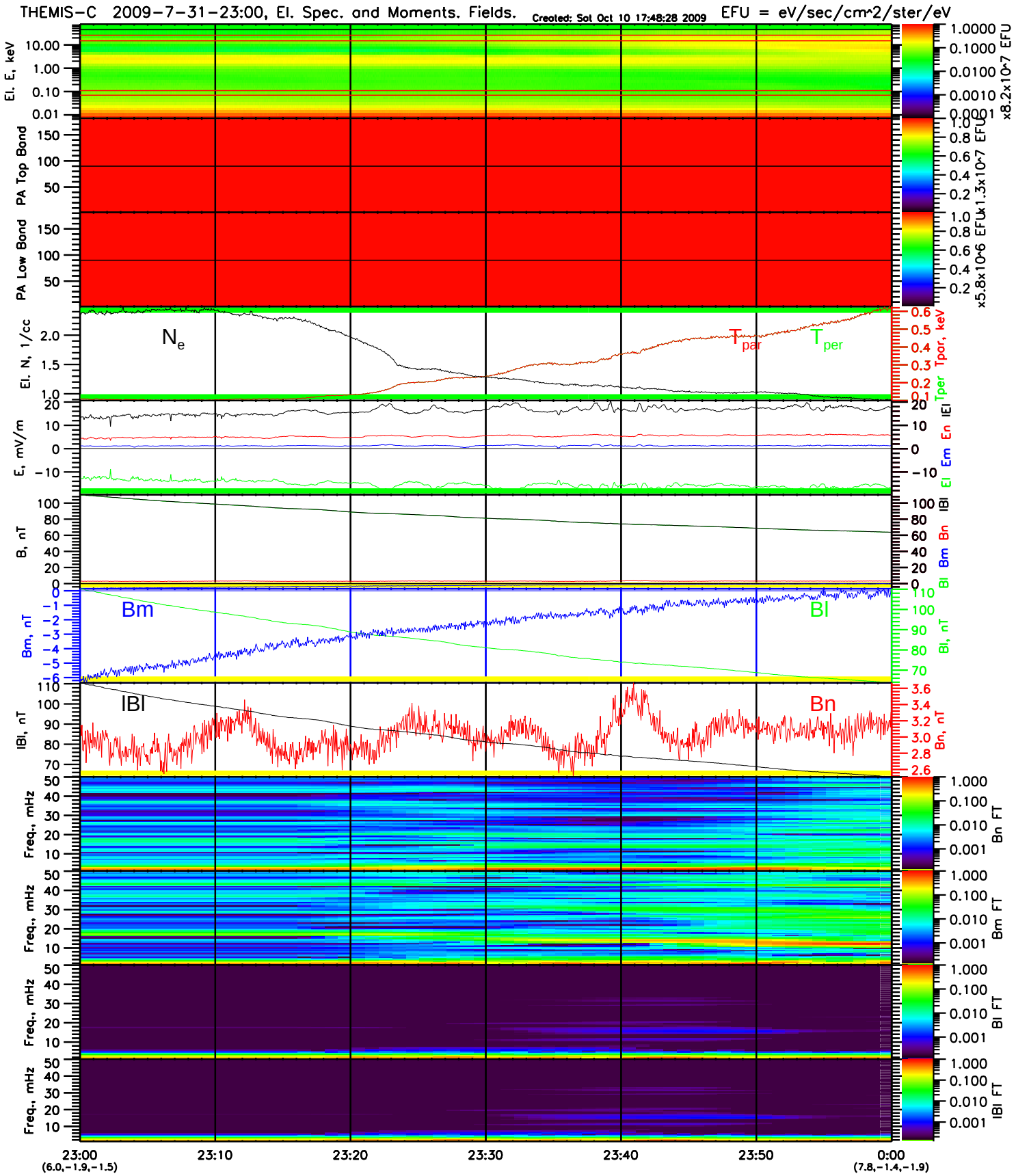
THEMIS-C 2009-7-31-23:00, El. Spec. and Moments. Fields.
Created: Sat Oct 10 17:48:28 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x8.2x10^-7 EFU
x5.8x10^-6 EFUx1.3x10^-7 EFU
23:00
(6.0,-1.9,-1.5)
23:10
23:20
23:30
23:40
23:50
0:00
(7.8,-1.4,-1.9)