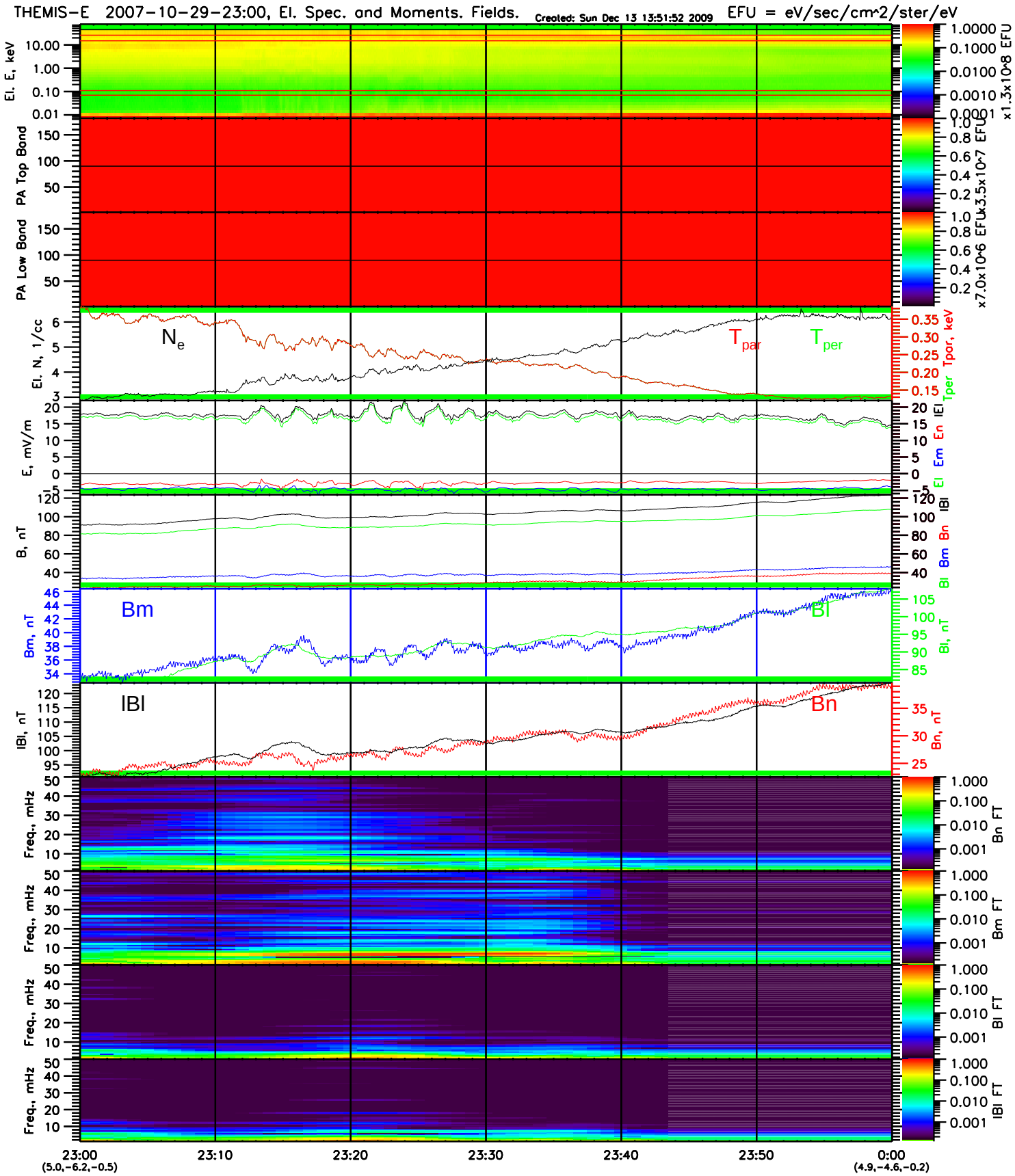
THEMIS-E 2007-10-29-23:00, El. Spec. and Moments. Fields.
Created: Sun Dec 13 13:51:52 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x7.0x10^6 EFU
x3.5x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
23:00
(5.0,-6.2,-0.5)
23:10
23:20
23:30
23:40
23:50
0:00
(4.9,-4.6,-0.2)