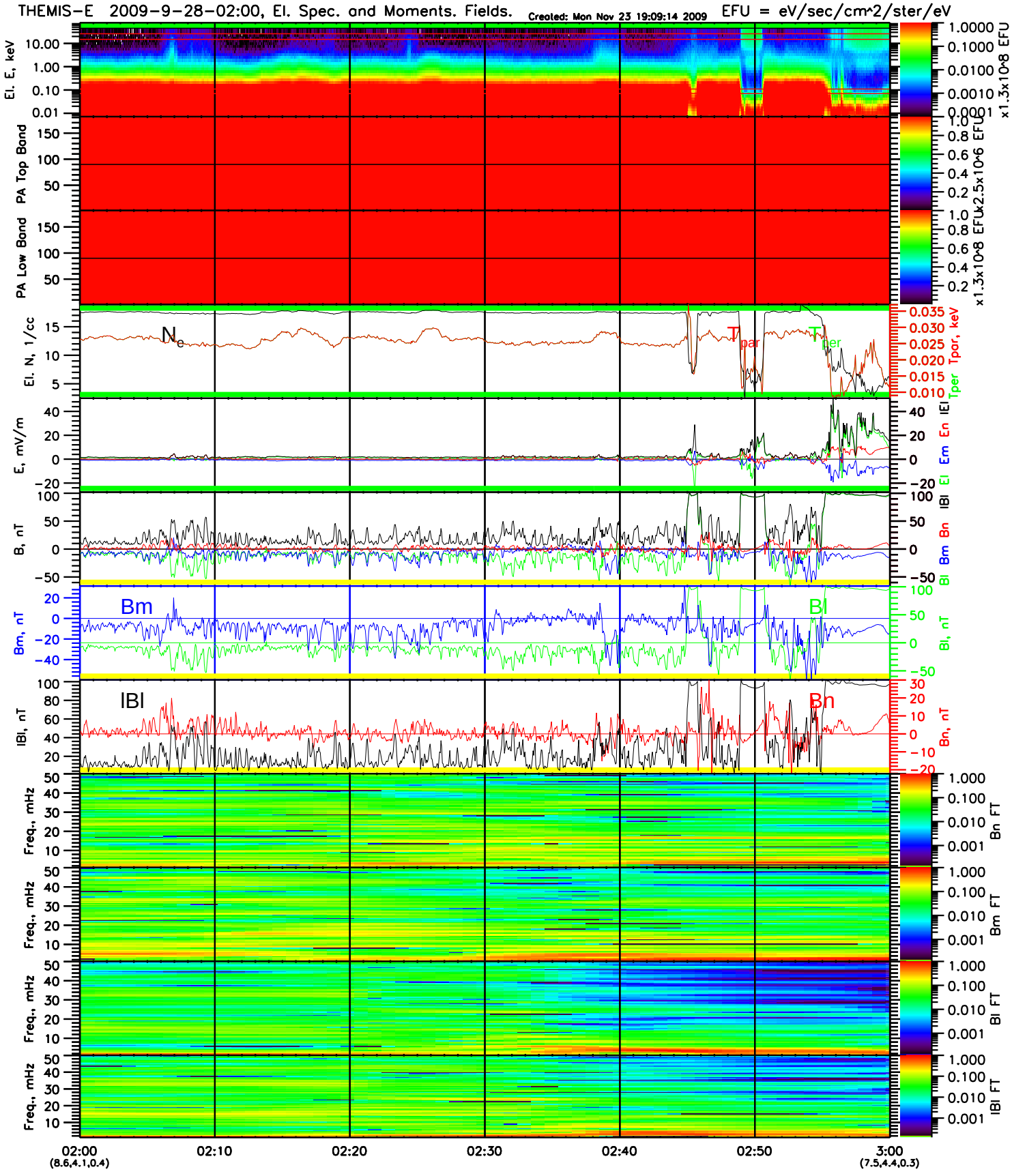
THEMIS-E 2009-9-28-02:00, El. Spec. and Moments. Fields.
Created: Mon Nov 23 19:09:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(8.6,4.1,0.4)
02:10
02:20
02:30
02:40
02:50
3:00
(7.5,4.4,0.3)