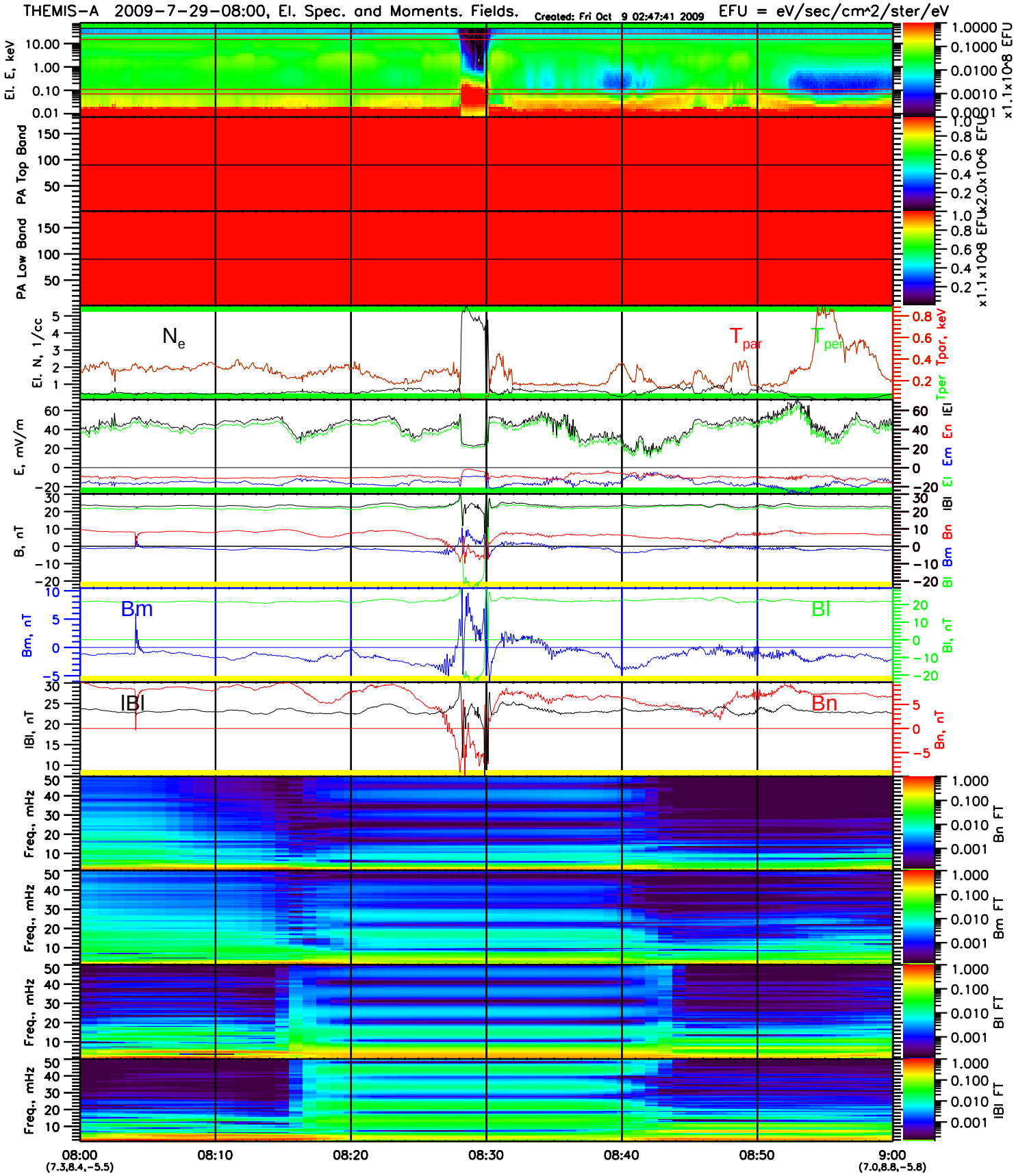
THEMIS-A 2009-7-29-08:00, El. Spec. and Moments. Fields.
Created: Fri Oct 9 02:47:41 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx2.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
En
Em
El
B, nT
Bn
Bm
Bl
IBI
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
08:00
(7.3,8.4,-5.5)
08:10
08:20
08:30
08:40
08:50
9:00
(7.0,8.8,-5.8)