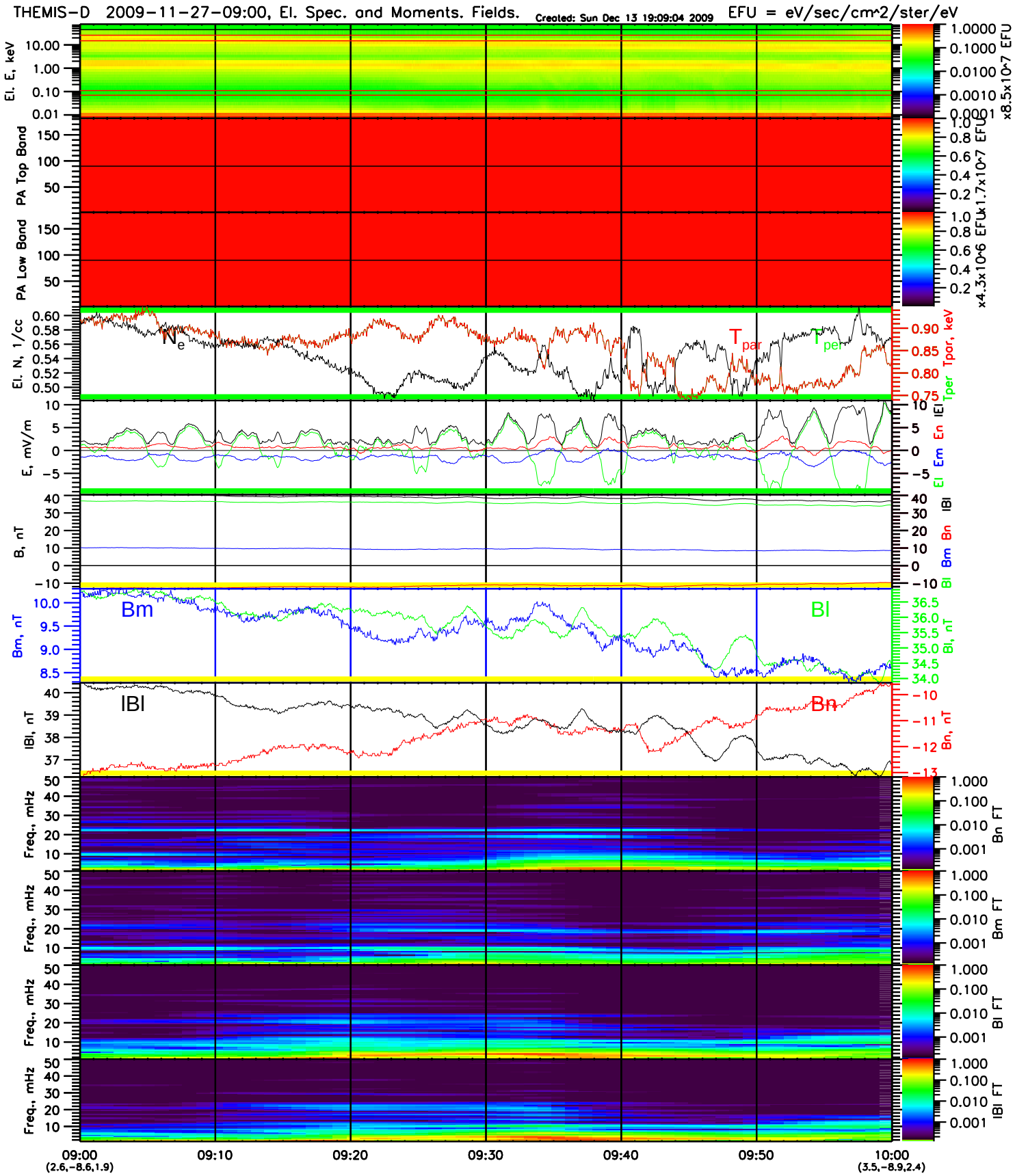
THEMIS-D 2009-11-27-09:00, El. Spec. and Moments. Fields.
Created: Sun Dec 13 19:09:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.5x10^-7 EFU
x4.3x10^-6 EFUx1.7x10^-7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
Em
En
El
B, nT
|B|
Bm
Bn
Bl
Bm, nT
Bl
Bl, nT
|Bl|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
09:00
(2.6,-8.6,1.9)
09:10
09:20
09:30
09:40
09:50
10:00
(3.5,-8.9,2.4)