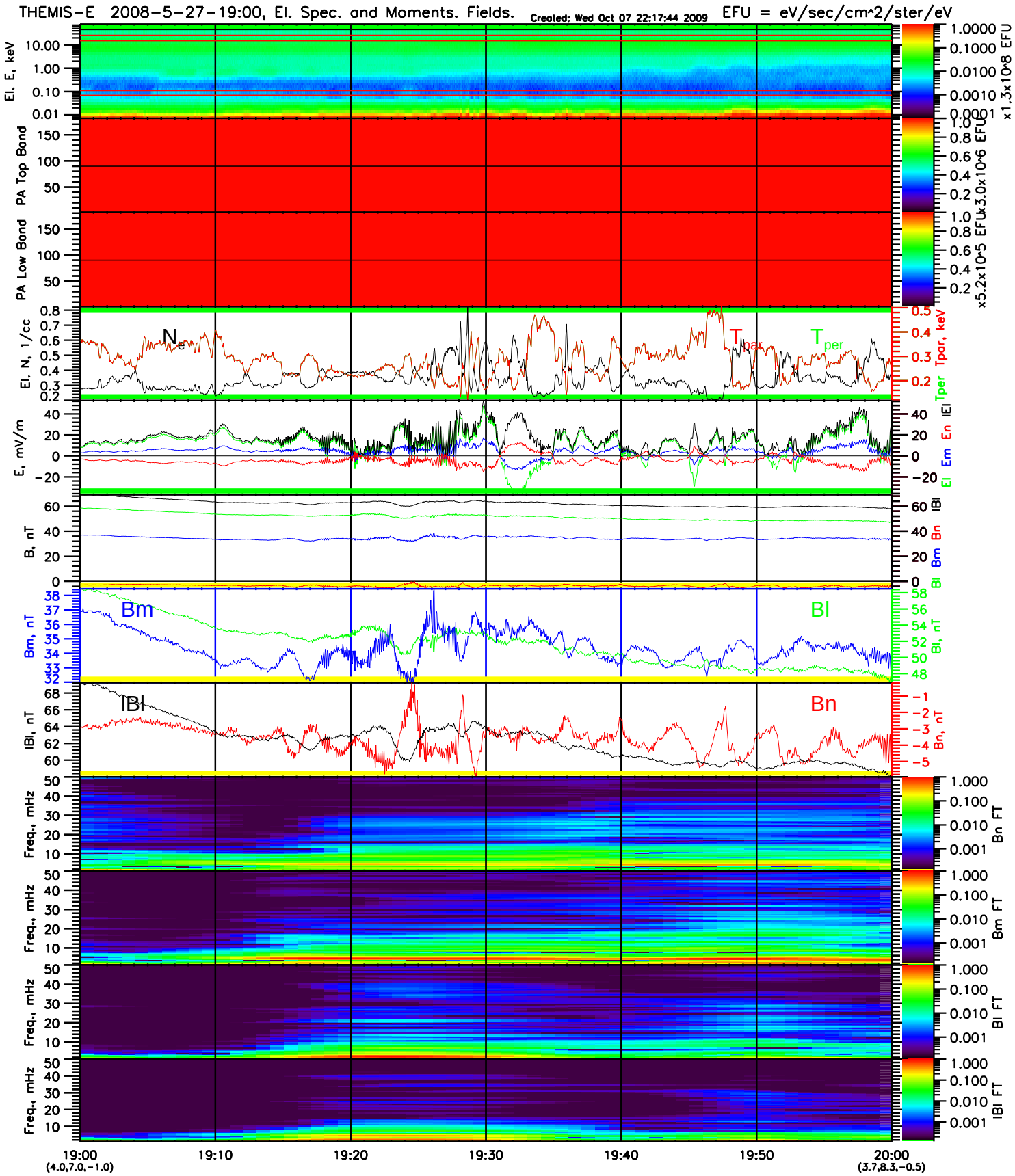
THEMIS-E 2008-5-27-19:00, El. Spec. and Moments. Fields.
Created: Wed Oct 07 22:17:44 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.0x10^6 EFU
x5.2x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
En
Em
B, nT
Bm
Bl
Bn
Bm, nT
Bl, nT
|B|
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
19:00
(4.0,7.0,-1.0)
19:10
19:20
19:30
19:40
19:50
20:00
(3.7,8.3,-0.5)