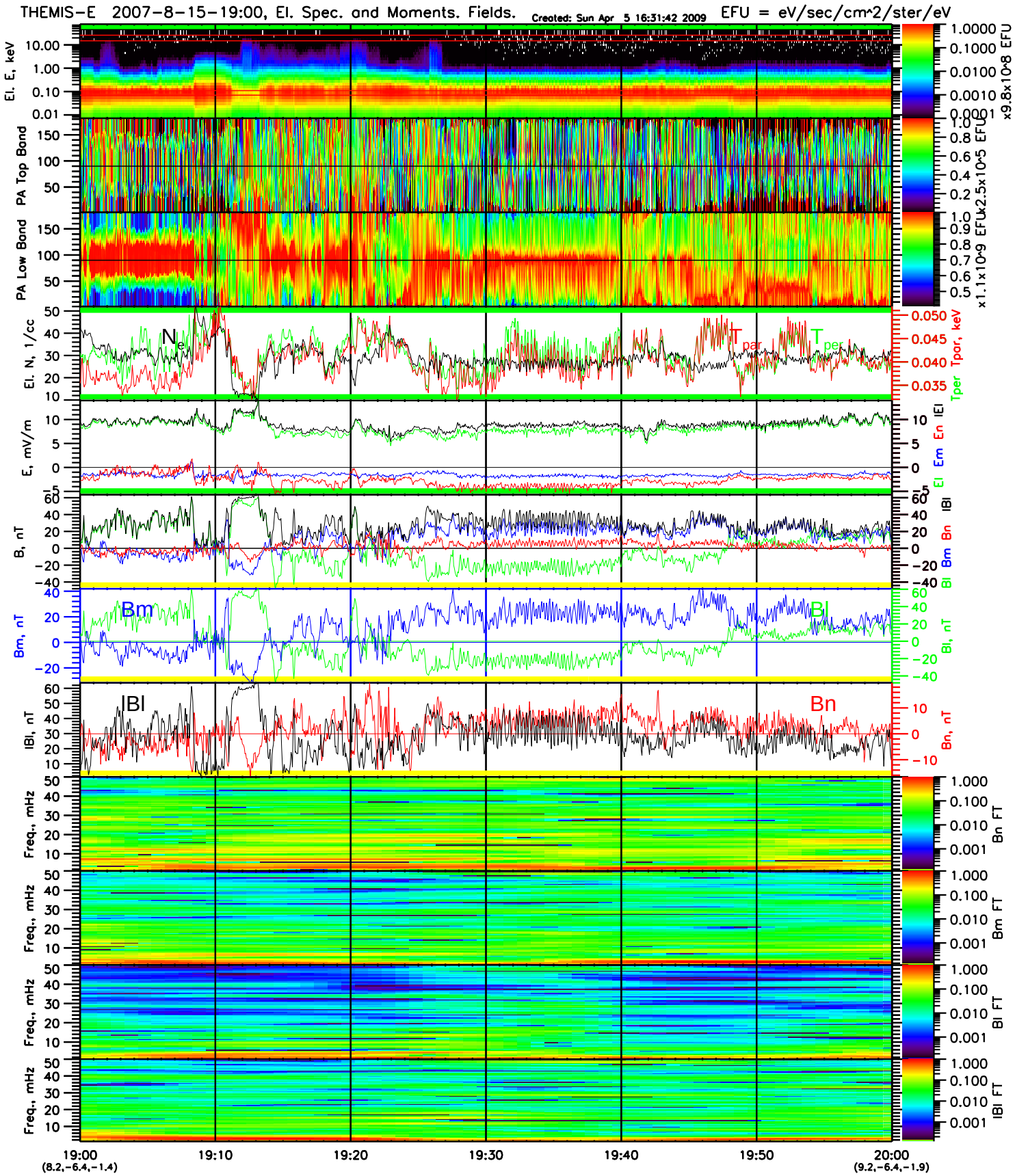
THEMIS-E 2007-8-15-19:00, El. Spec. and Moments. Fields.
Created: Sun Apr 5 16:31:42 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^-8 EFU
x1.1x10^-9 EFUx2.5x10^-5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
19:00
(8.2,-6.4,-1.4)
19:10
19:20
19:30
19:40
19:50
20:00
(9.2,-6.4,-1.9)