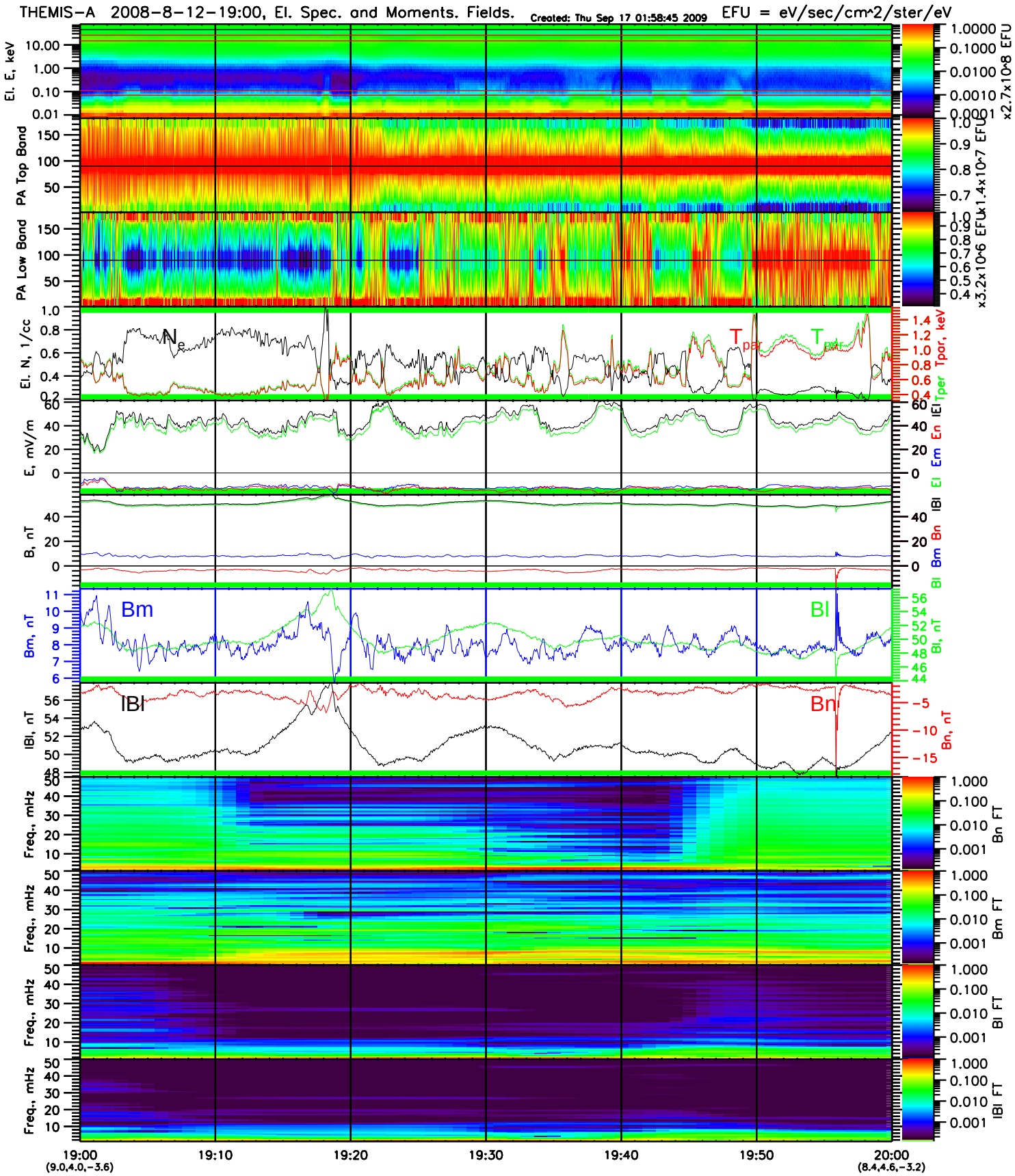
THEMIS-A 2008-8-12-19:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 01:58:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x3.2x10^6 EFU x1.4x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
19:00
(9.0,4.0,-3.6)
19:10
19:20
19:30
19:40
19:50
20:00
(8.4,4.6,-3.2)