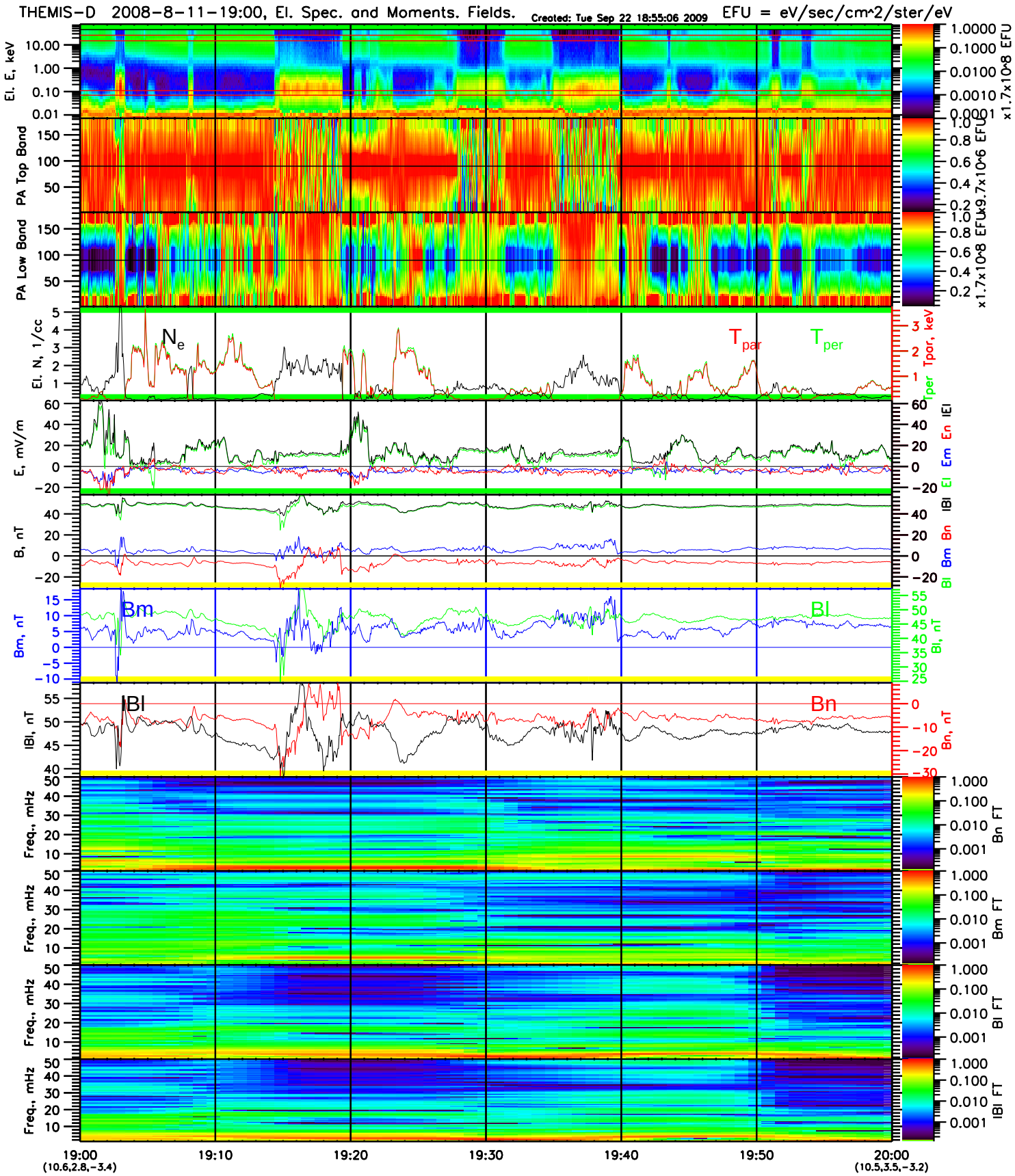
THEMIS-D 2008-8-11-19:00, El. Spec. and Moments. Fields.
Created: Tue Sep 22 18:55:06 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.7x10^8 EFU
x9.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
Ex Ey Ez |E|
B, nT
Bx By Bz |B|
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
19:00
(10.6,2.8,-3.4)
19:10
19:20
19:30
19:40
19:50
20:00
(10.5,3.5,-3.2)