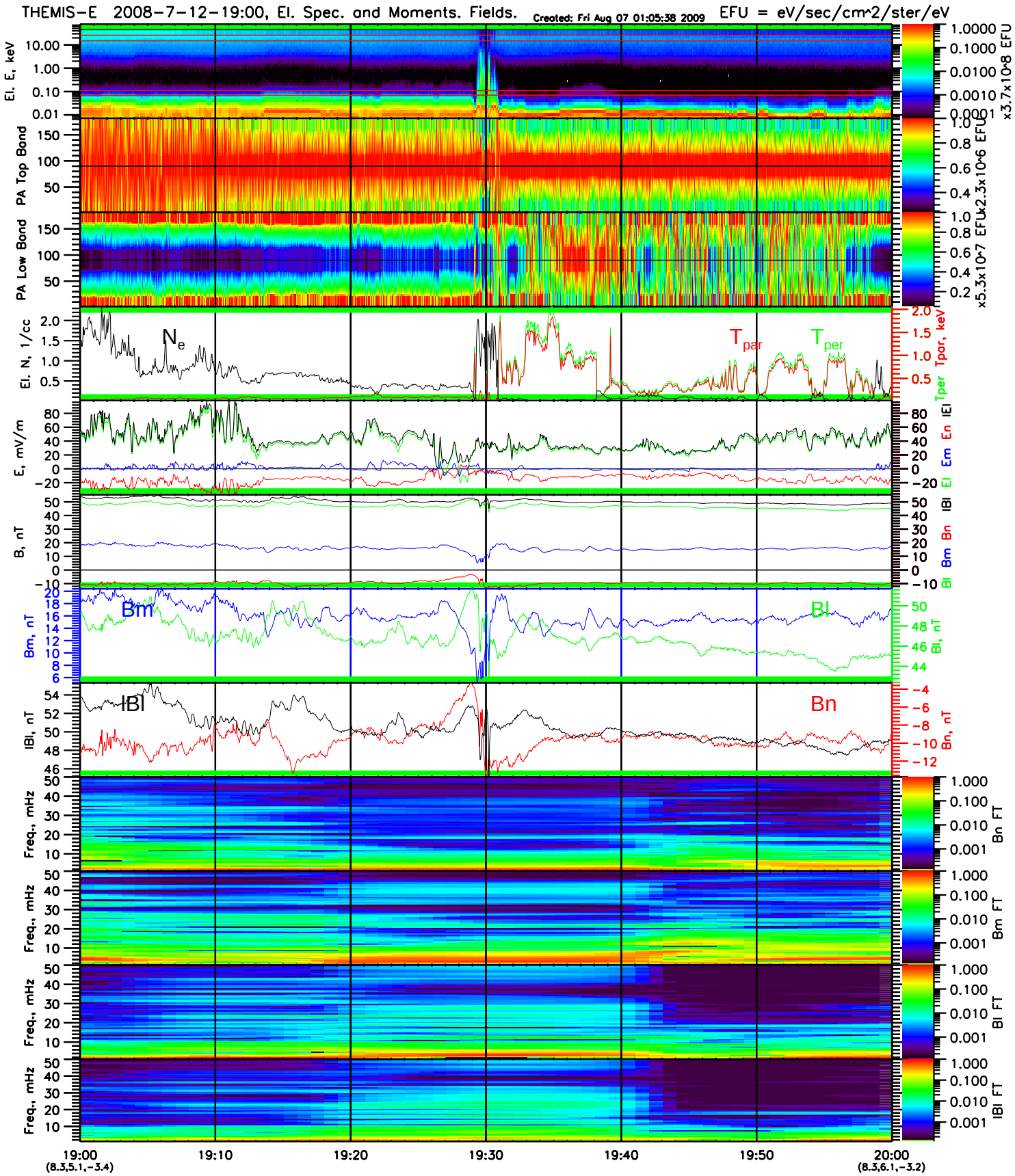
THEMIS-E 2008-7-12-19:00, El. Spec. and Moments. Fields.
Created: Fri Aug 07 01:05:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.7x10^8 EFU
x2.3x10^6 EFU
x5.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
19:00
(8.3,5.1,-3.4)
19:10
19:20
19:30
19:40
19:50
20:00
(8.3,6.1,-3.2)