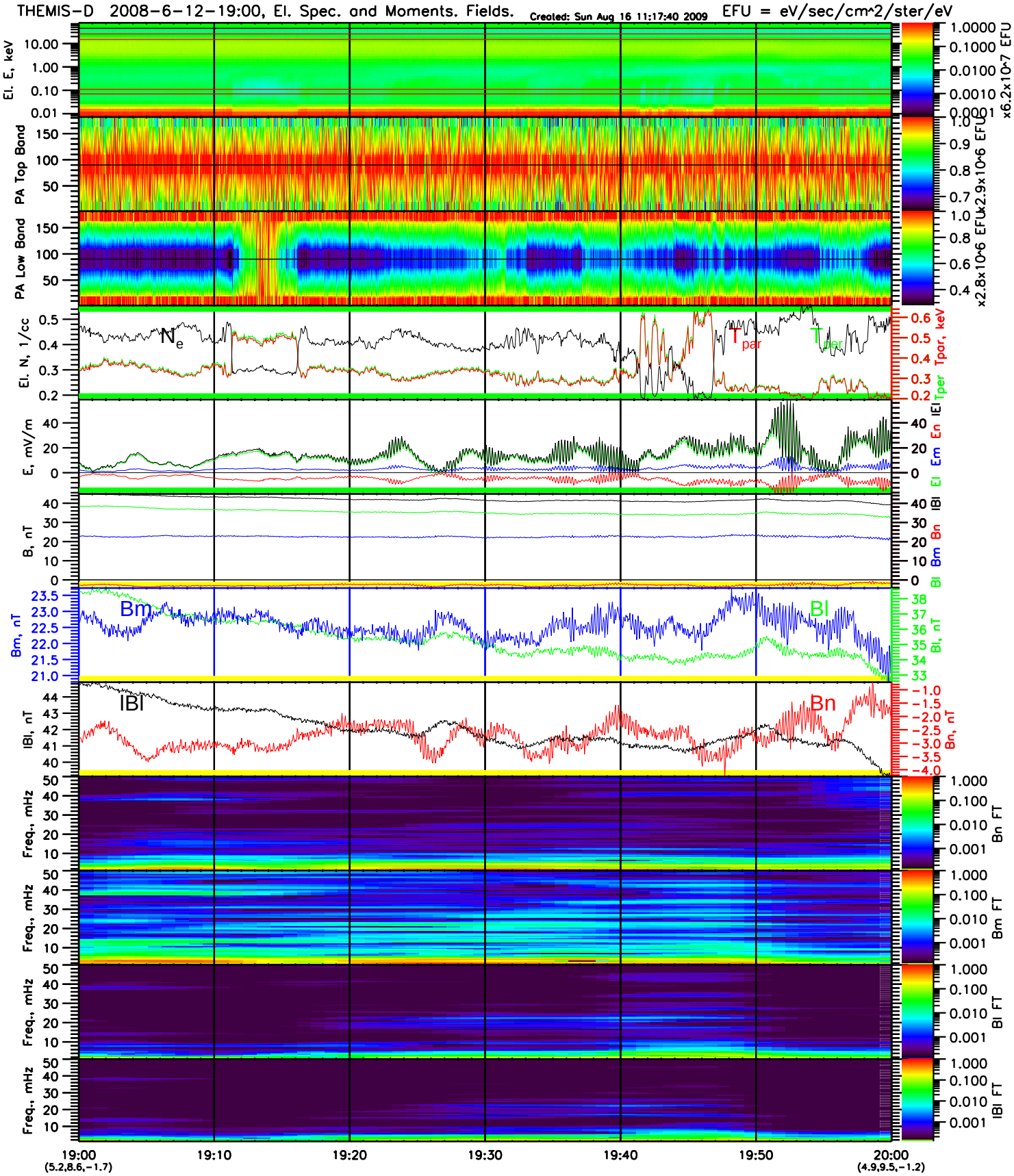
THEMIS-D 2008-6-12-19:00, El. Spec. and Moments. Fields.
Created: Sun Aug 16 11:17:40 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x6.2x10^7 EFU
x2.8x10^6 EFU
x2.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
IEl
Em
El
En
B, nT
IBl
Bm
Bn
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
19:00
(5.2,8.6,-1.7)
19:10
19:20
19:30
19:40
19:50
20:00
(4.9,9.5,-1.2)