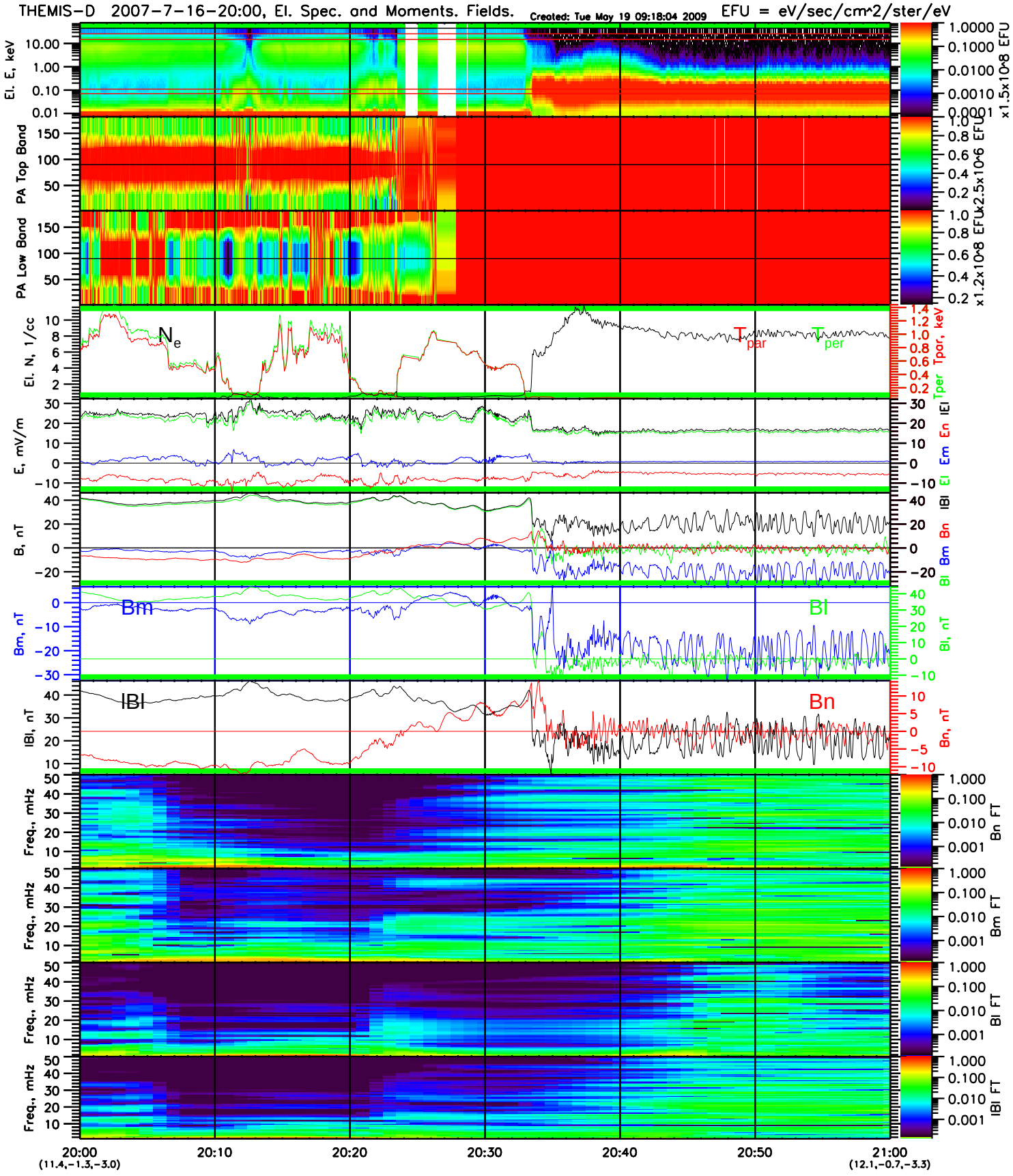
THEMIS-D 2007-7-16-20:00, El. Spec. and Moments. Fields.
Created: Tue May 19 09:18:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.5x10^8 EFU
x1.2x10^8 EFUx2.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
El Em En
B, nT
IBl Bl Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(11.4,-1.3,-3.0)
20:10
20:20
20:30
20:40
20:50
21:00
(12.1,-0.7,-3.3)