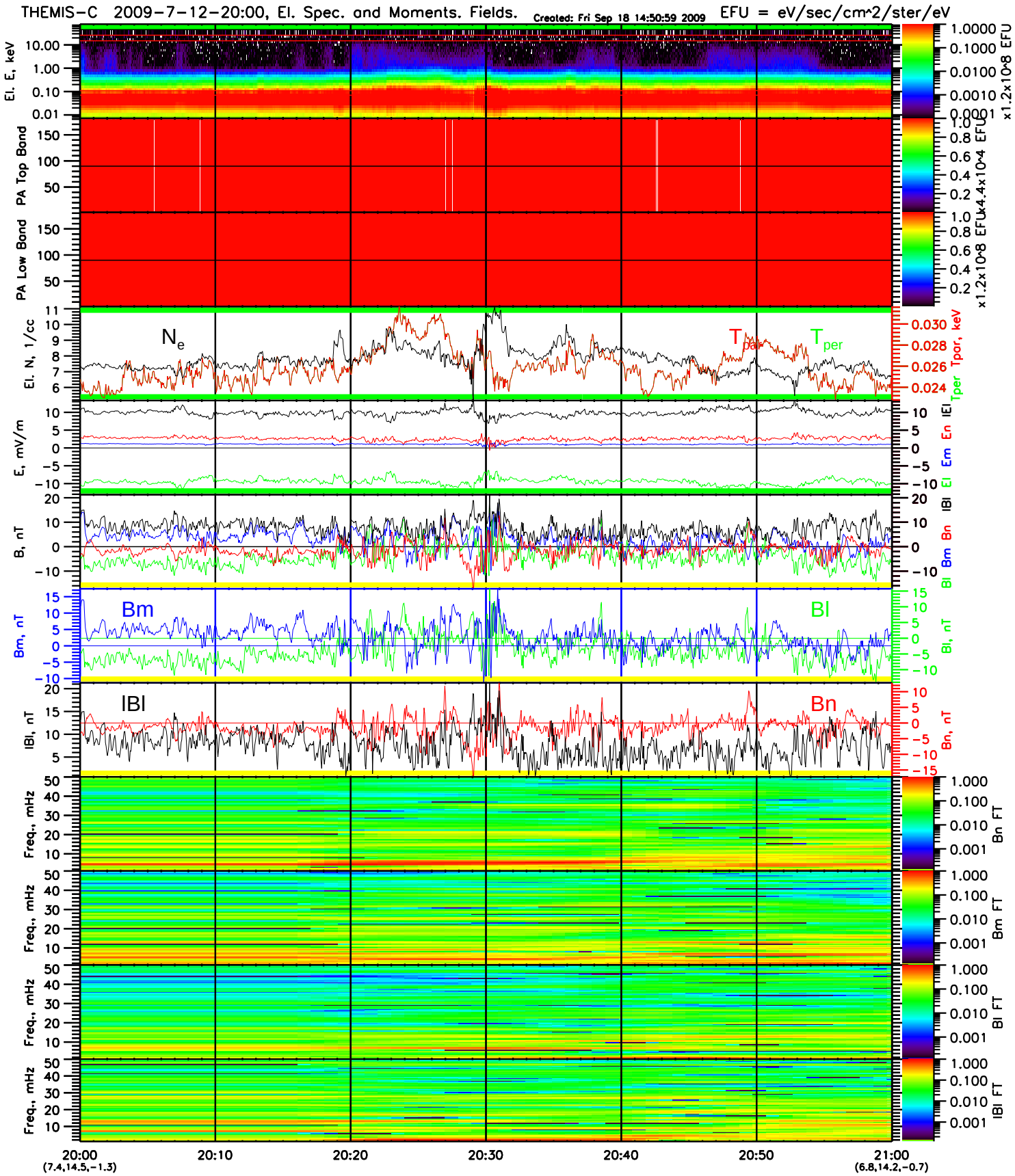
THEMIS-C 2009-7-12-20:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 14:50:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.2x10^8 EFUx4.4x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(7.4,14.5,-1.3)
20:10
20:20
20:30
20:40
20:50
21:00
(6.8,14.2,-0.7)