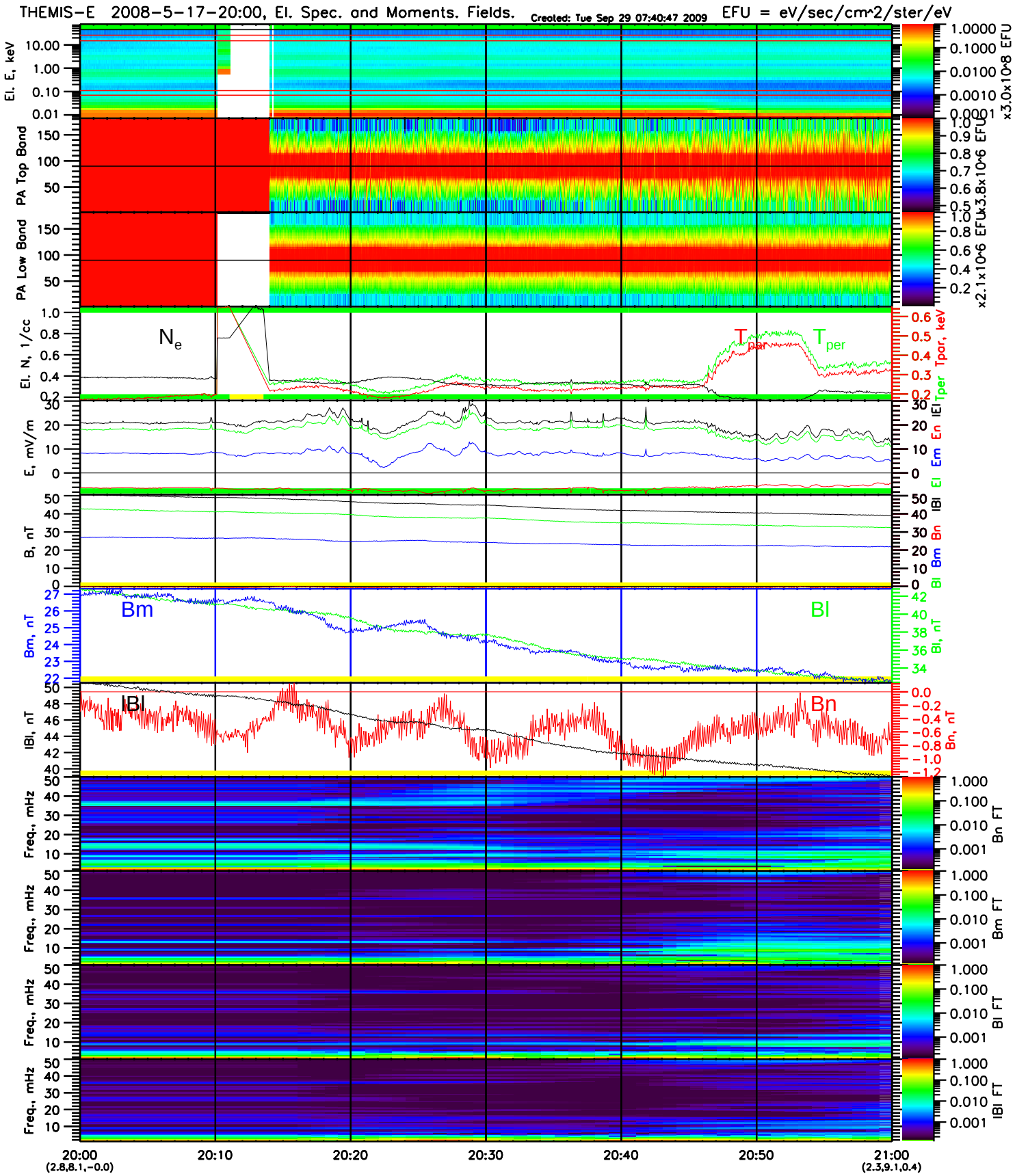
THEMIS-E 2008-5-17-20:00, El. Spec. and Moments. Fields.
Created: Tue Sep 29 07:40:47 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.0x10^8 EFU
x3.8x10^6 EFU
x2.1x10^6 EFU
El. N, 1/cc
Ne
Tper
Tpar
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(2.8,8.1,-0.0)
20:10
20:20
20:30
20:40
20:50
21:00
(2.3,9.1,0.4)