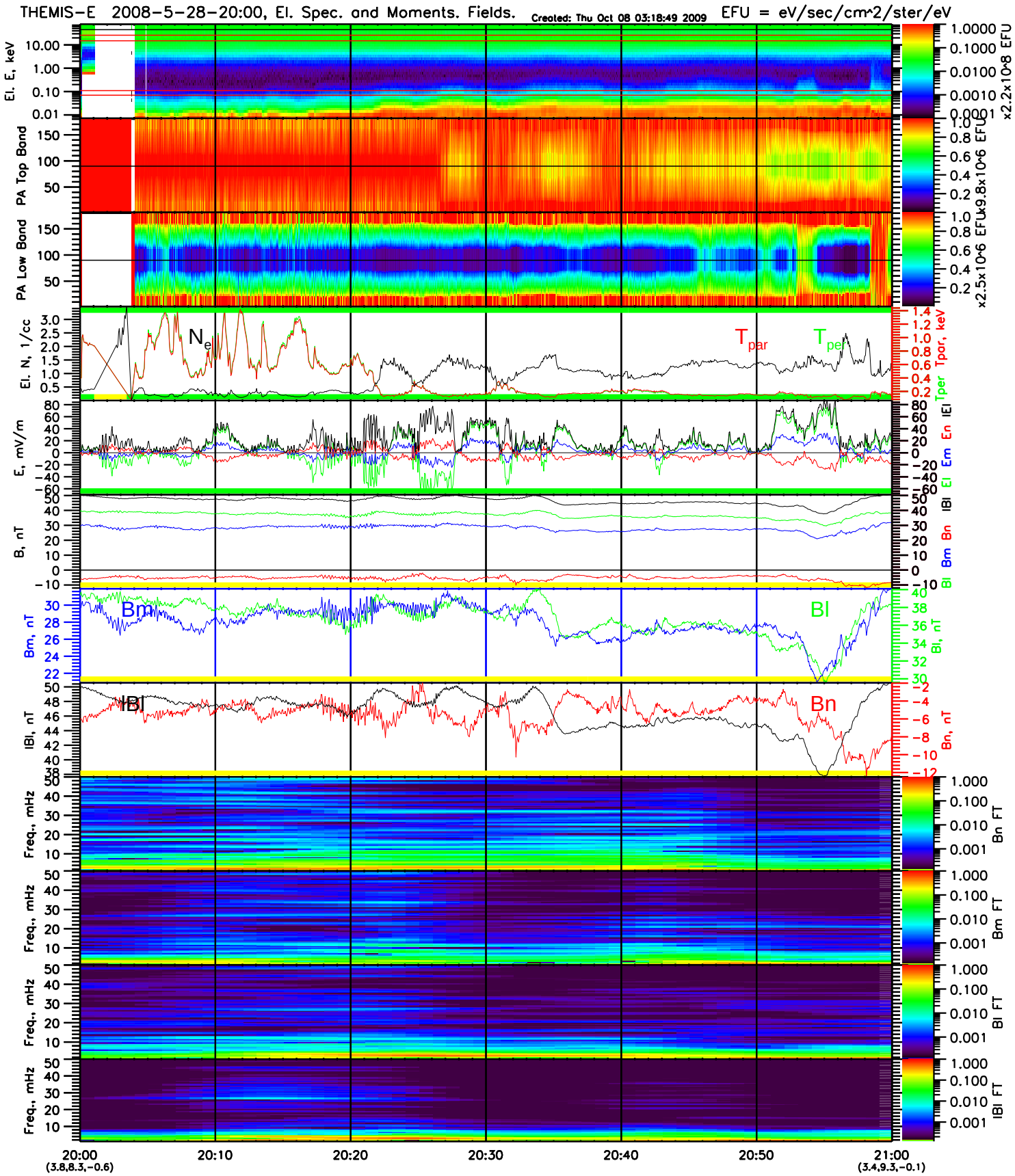
THEMIS-E 2008-5-28-20:00, El. Spec. and Moments. Fields.
Created: Thu Oct 08 03:18:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.2x10^8 EFU
x2.5x10^6 EFU
x9.8x10^6 EFU
El. N, 1/cc
Tpar, keV
Tper
Nel
Tpar
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(3.8,8.3,-0.6)
20:10
20:20
20:30
20:40
20:50
21:00
(3.4,9.3,-0.1)