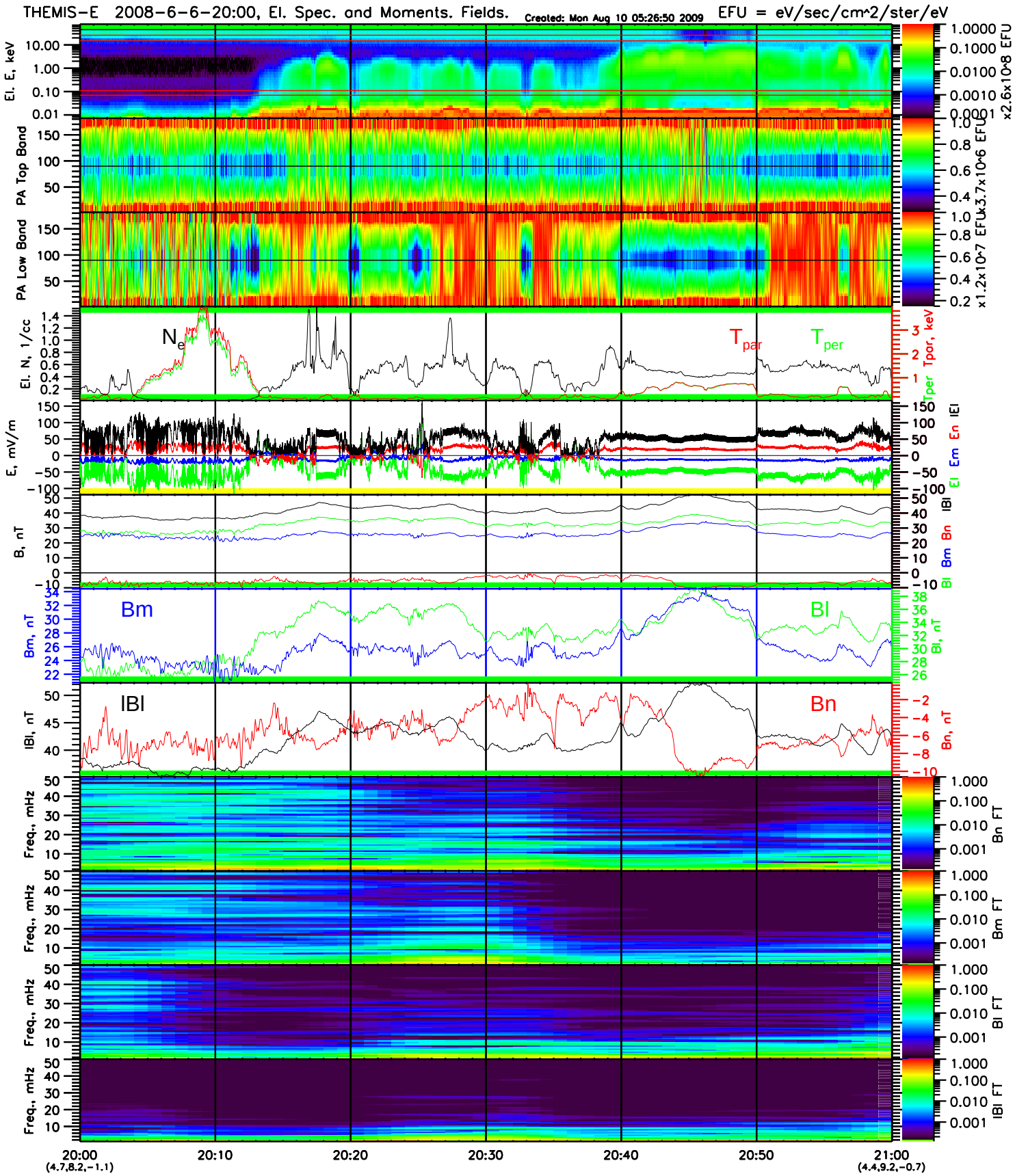
THEMIS-E 2008-6-6-20:00, El. Spec. and Moments. Fields.
Created: Mon Aug 10 05:26:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x3.7x10^6 EFU
x1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
Em
En
|El|
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
20:00
(4.7,8.2,-1.1)
20:10
20:20
20:30
20:40
20:50
21:00
(4.4,9.2,-0.7)