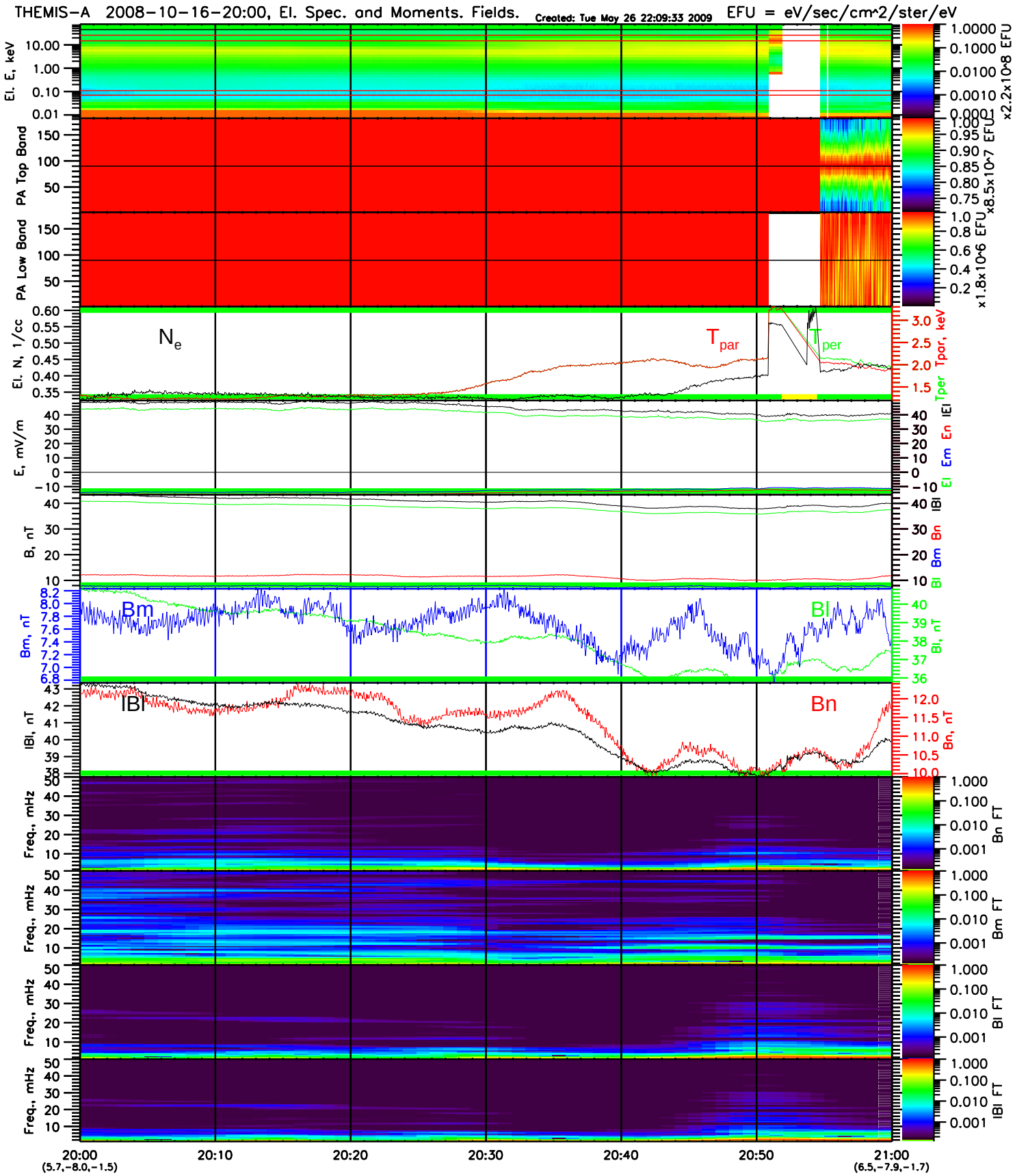
THEMIS-A 2008-10-16-20:00, El. Spec. and Moments. Fields.
Created: Tue May 26 22:09:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
IBI
Bn
x2.2x10^8 EFU
x8.5x10^7 EFU
x1.8x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(5.7,-8.0,-1.5)
20:10
20:20
20:30
20:40
20:50
21:00
(6.5,-7.9,-1.7)