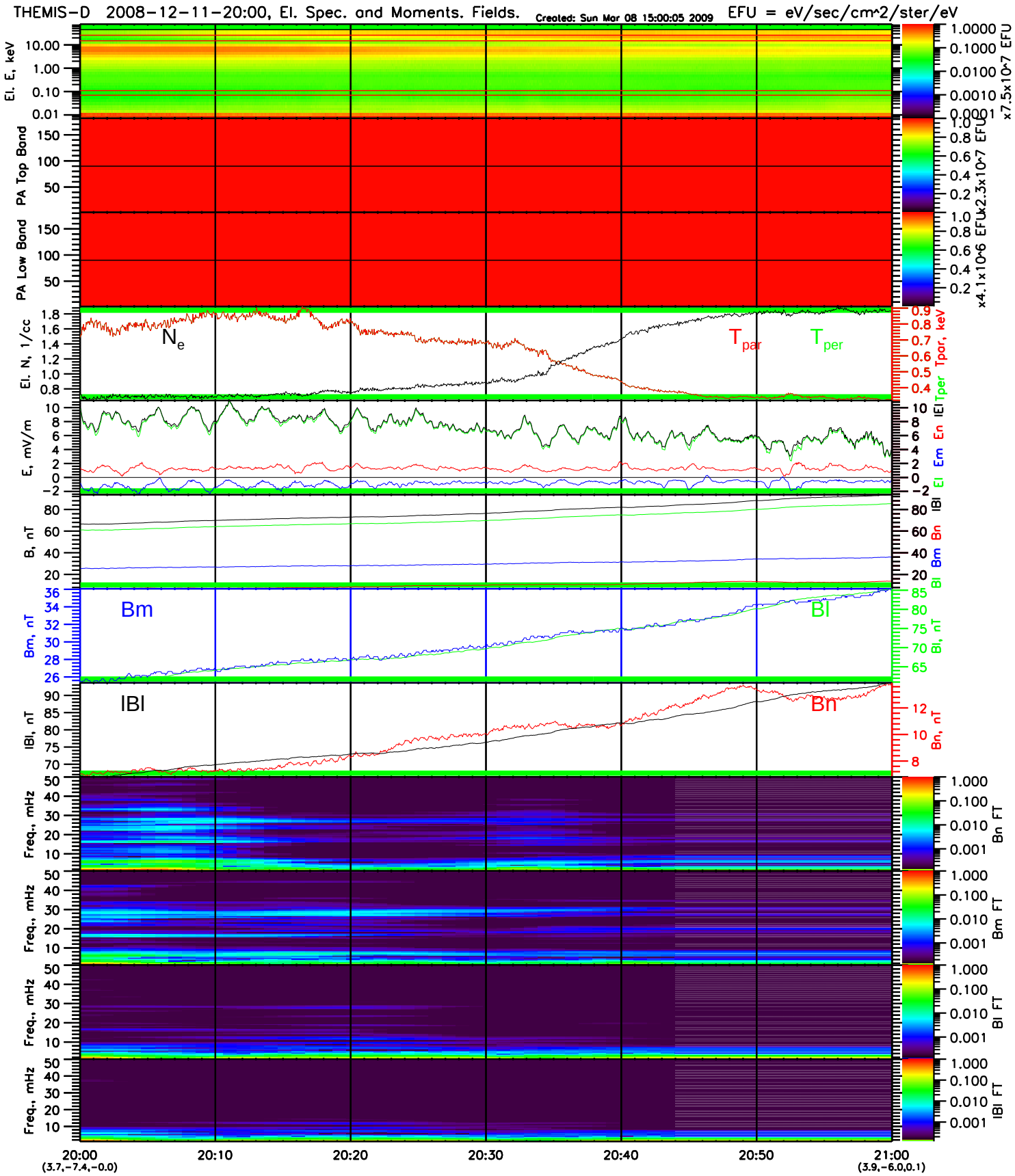
THEMIS-D 2008-12-11-20:00, El. Spec. and Moments. Fields.
Created: Sun Mar 08 15:00:05 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.5x10^7 EFU
x4.1x10^6 EFUx2.3x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(3.7,-7.4,-0.0)
20:10
20:20
20:30
20:40
20:50
21:00
(3.9,-6.0,0.1)