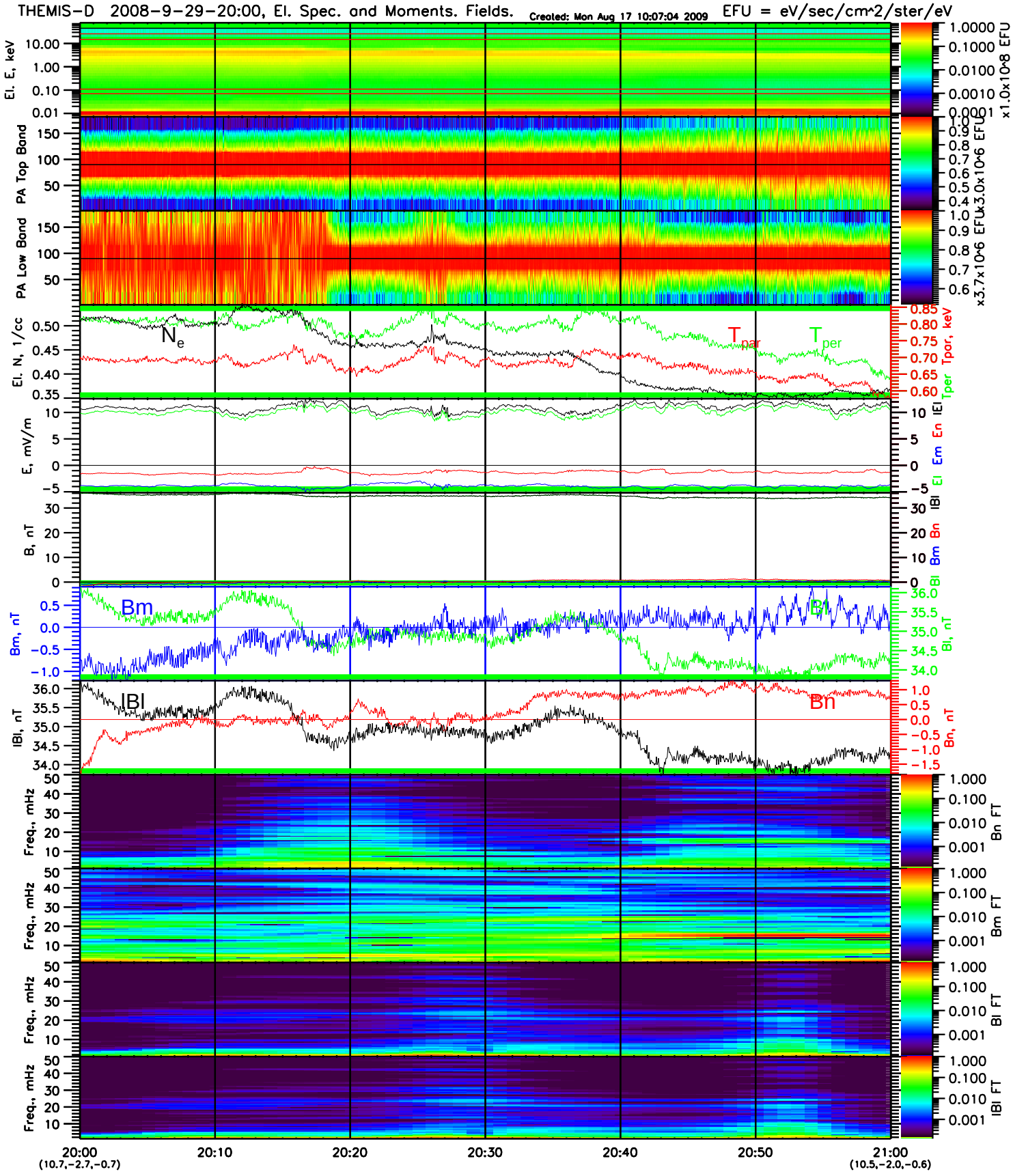
THEMIS-D 2008-9-29-20:00, El. Spec. and Moments. Fields.
Created: Mon Aug 17 10:07:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x3.0x10^6 EFU
x3.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
IBl
B, nT
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(10.7,-2.7,-0.7)
20:10
20:20
20:30
20:40
20:50
21:00
(10.5,-2.0,-0.6)