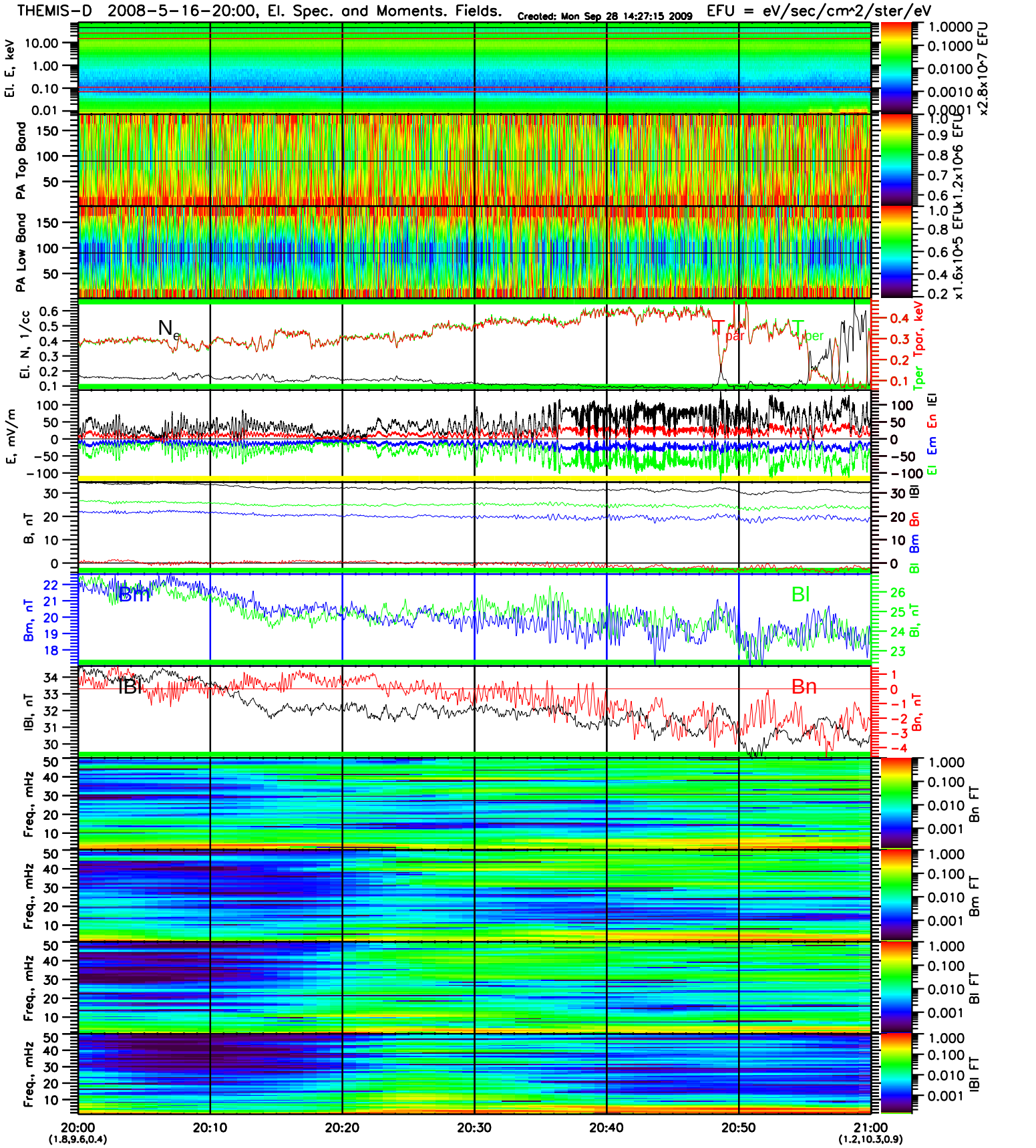
THEMIS-D 2008-5-16-20:00, El. Spec. and Moments. Fields.
Created: Mon Sep 28 14:27:15 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tpar Tper, keV
E, mV/m
El Em En |El|
B, nT
|Bl Bm Bn
Bm, nT
Bm
Bl, nT
Bl
|Bl|, nT
|Bl|
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
x2.8x10^7 EFU
x1.6x10^5 EFU
x1.2x10^6 EFU
20:00
(1.8,9.6,0.4)
20:10
20:20
20:30
20:40
20:50
21:00
(1.2,10.3,0.9)