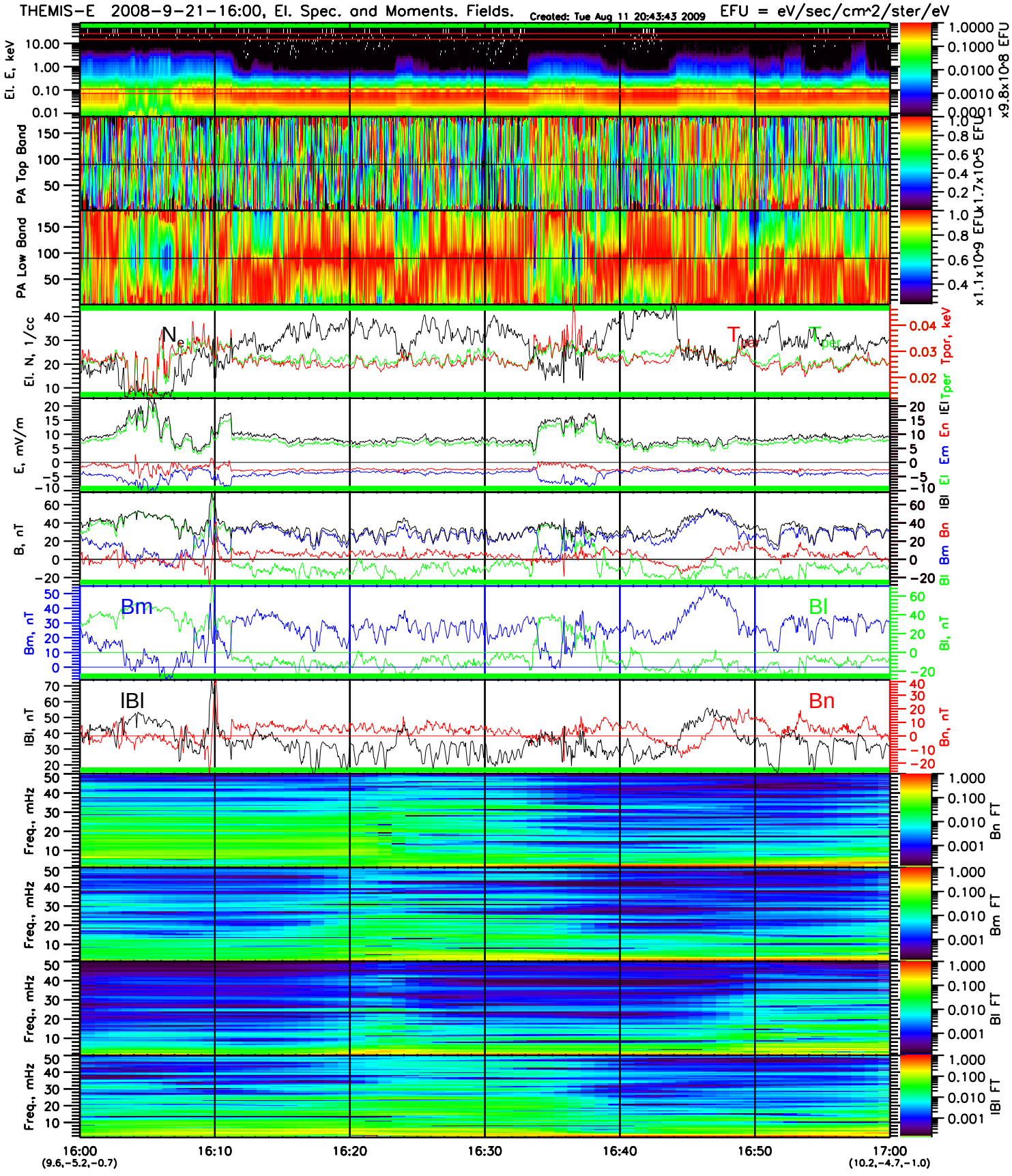
THEMIS-E 2008-9-21-16:00, El. Spec. and Moments. Fields.
Created: Tue Aug 11 20:43:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^8 EFU
x1.7x10^5 EFU
x1.1x10^9 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(9.6,-5.2,-0.7)
16:10
16:20
16:30
16:40
16:50
17:00
(10.2,-4.7,-1.0)