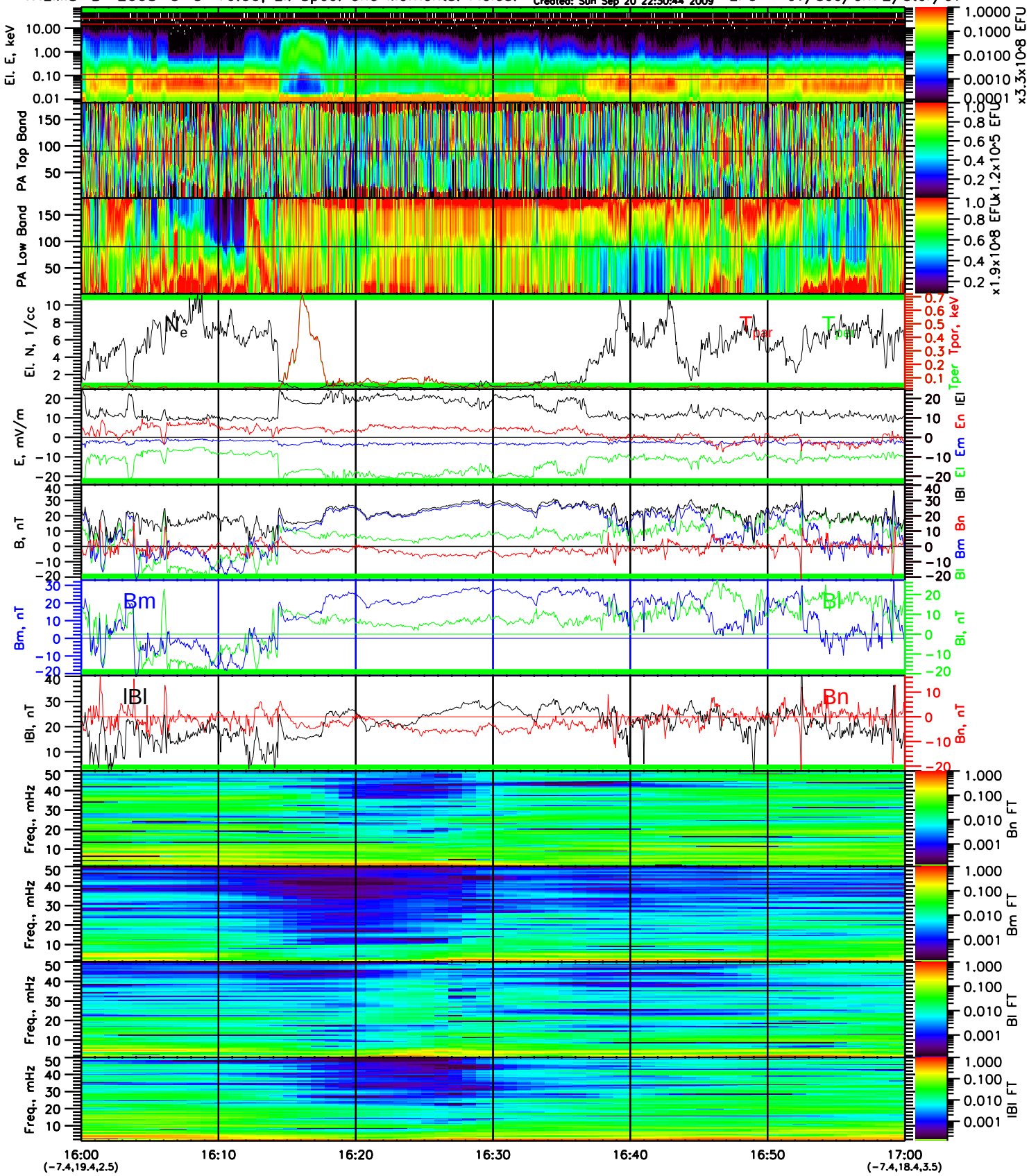
THEMIS-B 2008-5-3-16:00, El. Spec. and Moments. Fields.
Created: Sun Sep 20 22:30:44 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.3x10^8 EFU
x1.2x10^5 EFU
x1.9x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(-7.4,19.4,2.5)
16:10
16:20
16:30
16:40
16:50
17:00
(-7.4,18.4,3.5)