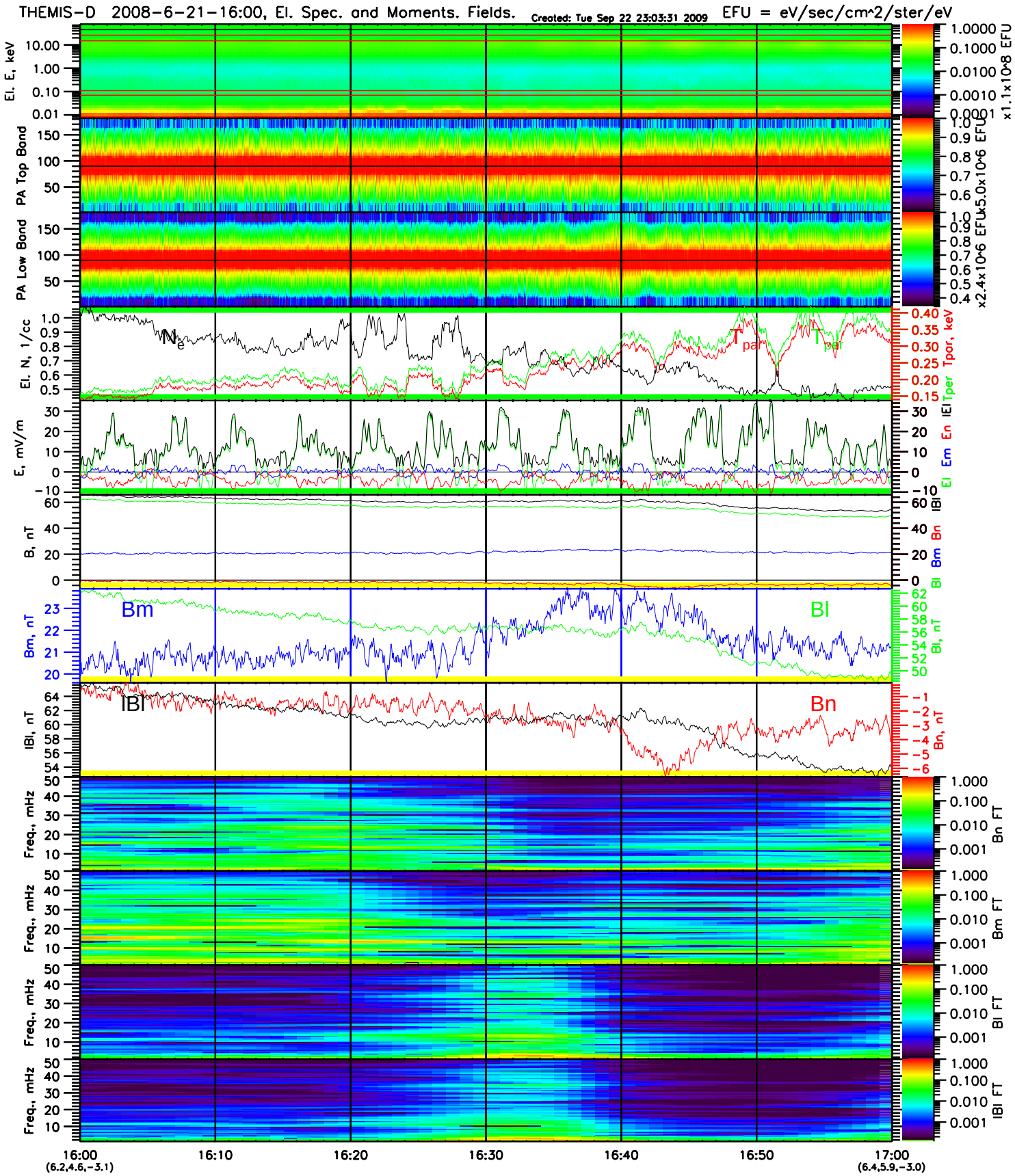
THEMIS-D 2008-6-21-16:00, El. Spec. and Moments. Fields.
Created: Tue Sep 22 23:03:31 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x2.4x10^6 EFU
x5.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
|B|
B, nT
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(6.2,4.6,-3.1)
16:10
16:20
16:30
16:40
16:50
17:00
(6.4,5.9,-3.0)