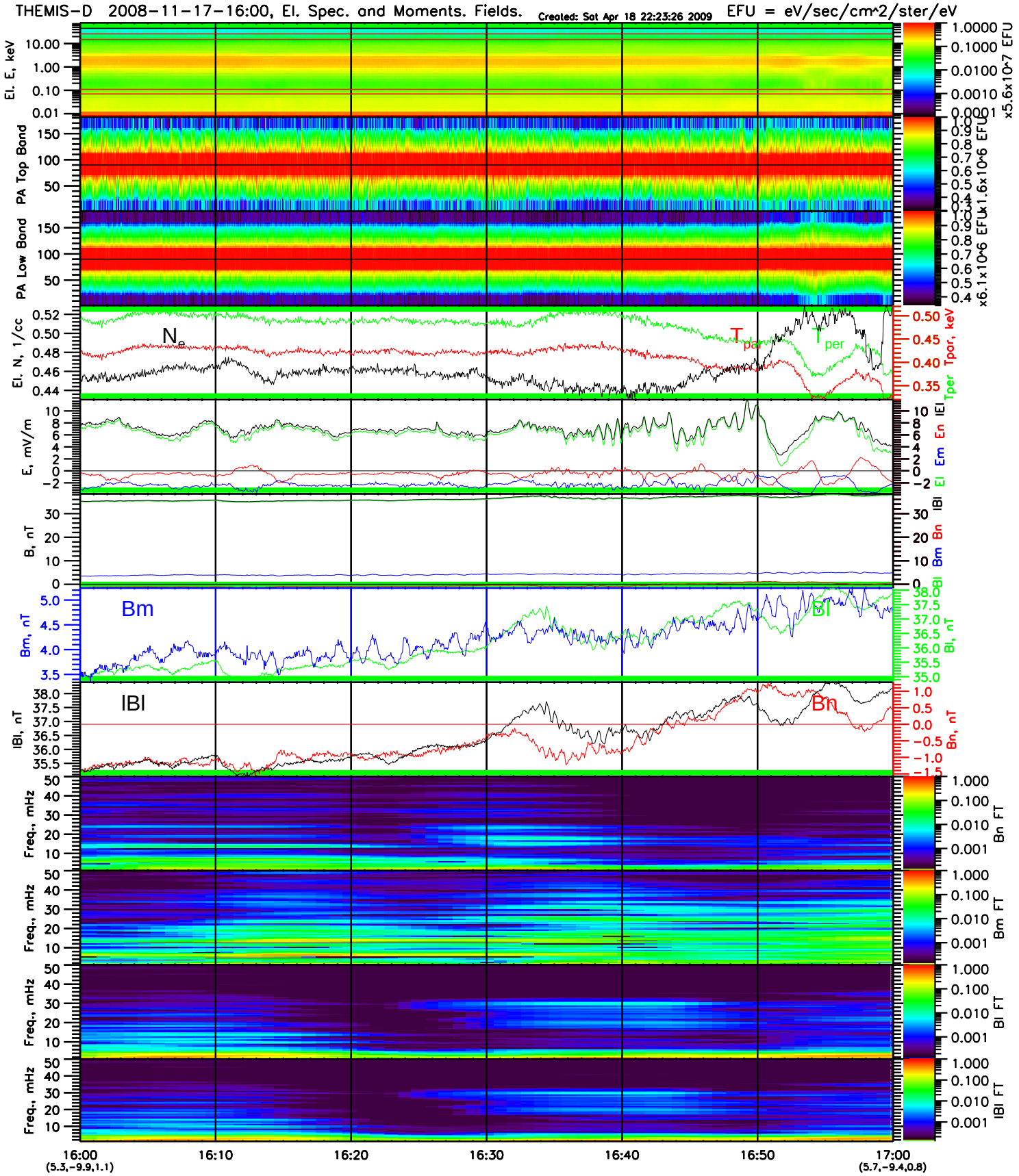
THEMIS-D 2008-11-17-16:00, El. Spec. and Moments. Fields.
Created: Sat Apr 18 22:23:26 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x5.6x10^7 EFU
x1.6x10^6 EFU
x6.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|
Bn
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(5.3,-9.9,1.1)
16:10
16:20
16:30
16:40
16:50
17:00
(5.7,-9.4,0.8)