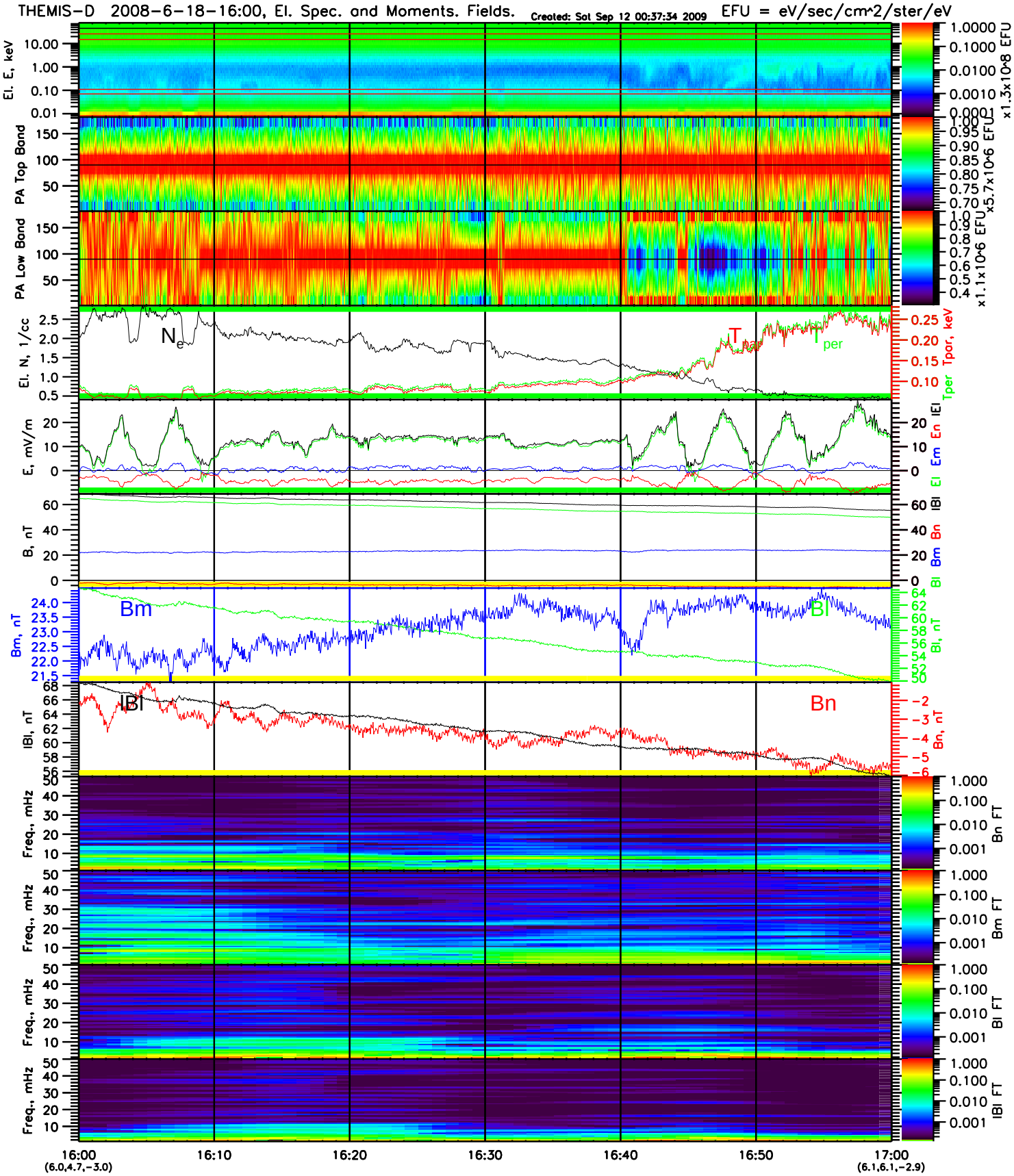
THEMIS-D 2008-6-18-16:00, El. Spec. and Moments. Fields.
Created: Sat Sep 12 00:37:34 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x5.7x10^6 EFU
x1.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bm
Bn
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(6.0,4.7,-3.0)
16:10
16:20
16:30
16:40
16:50
17:00
(6.1,6.1,-2.9)