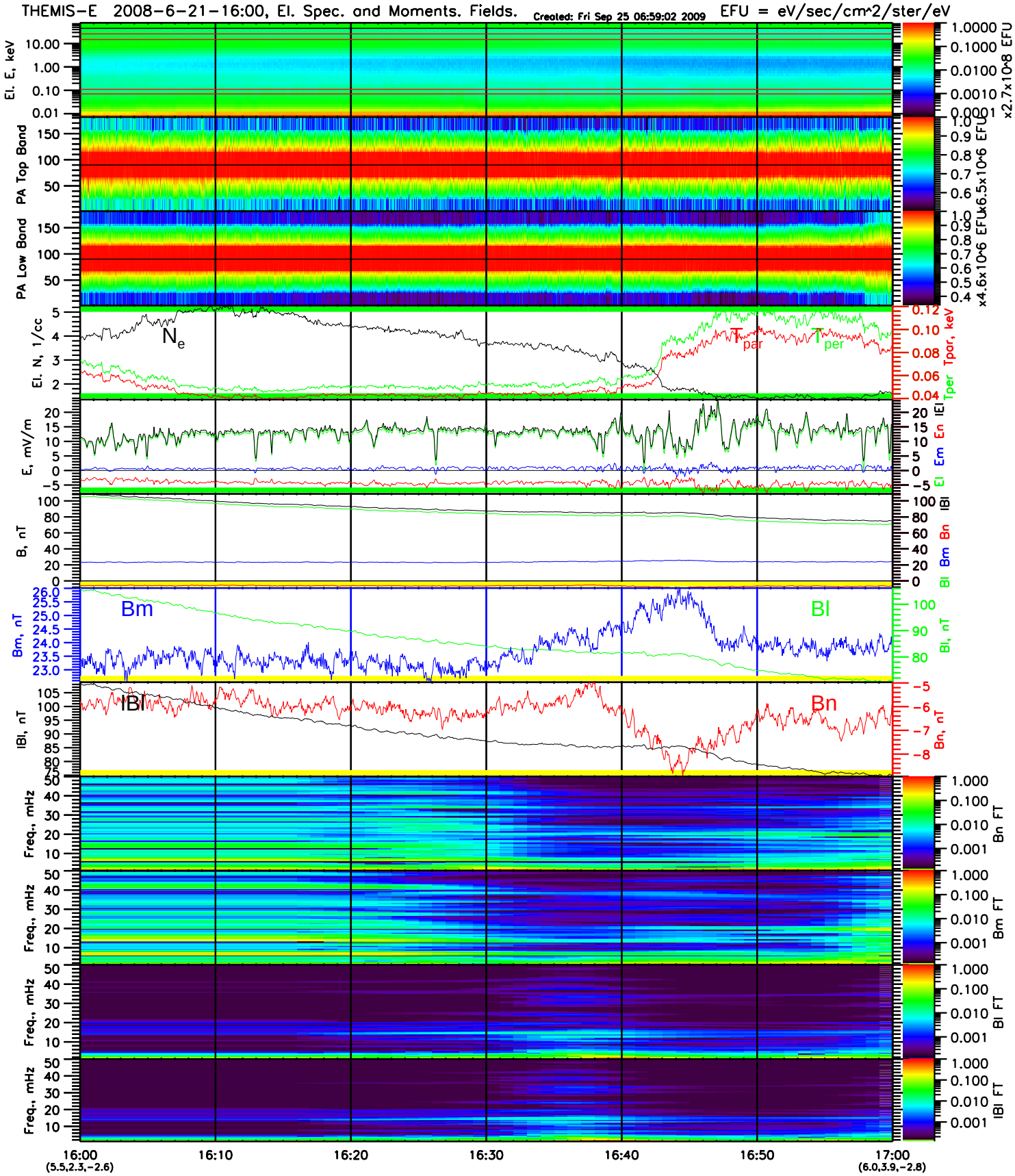
THEMIS-E 2008-6-21-16:00, El. Spec. and Moments. Fields.
Created: Fri Sep 25 06:59:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x6.5x10^6 EFU
x4.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(5.5,2.3,-2.6)
16:10
16:20
16:30
16:40
16:50
17:00
(6.0,3.9,-2.8)