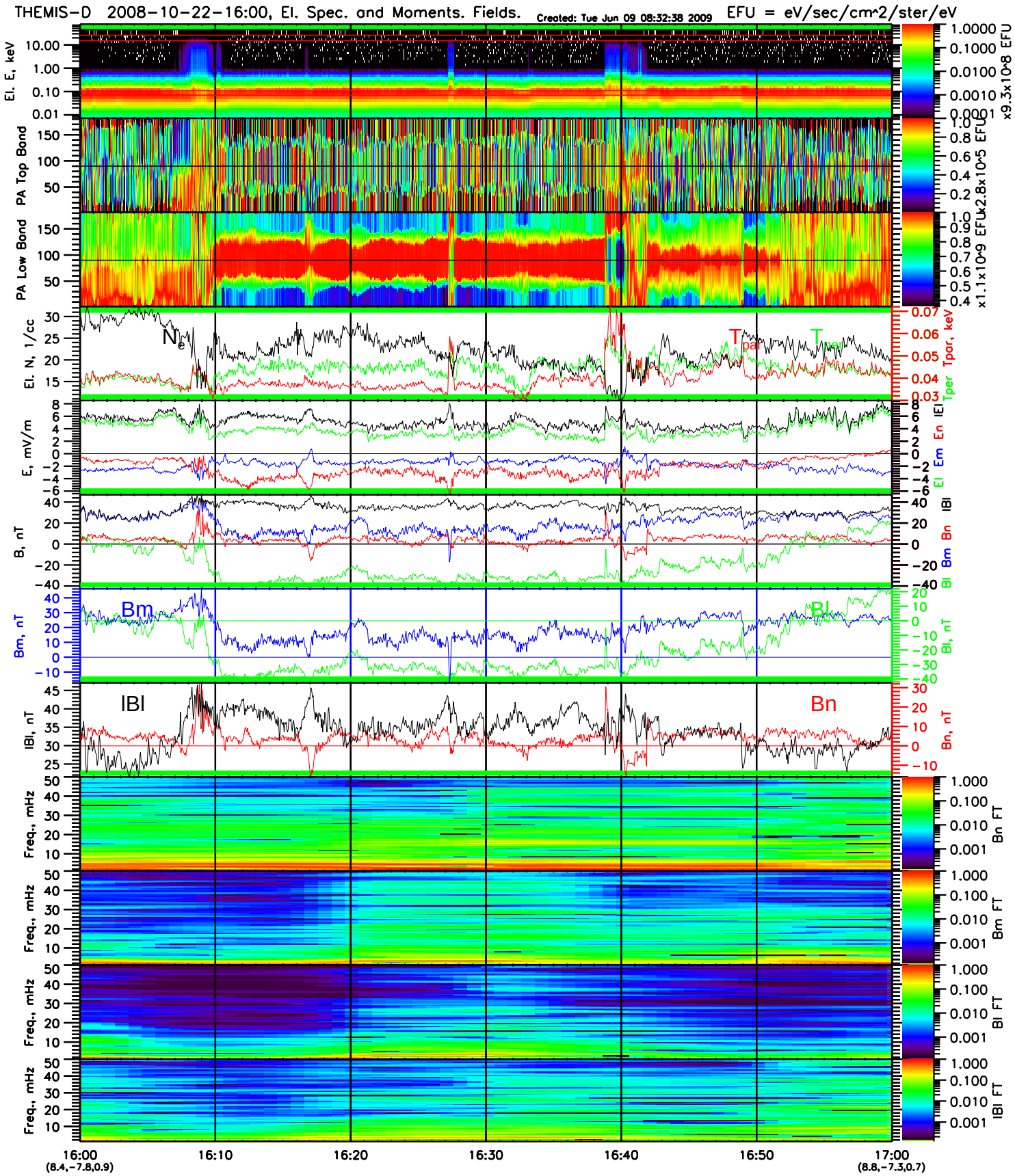
THEMIS-D 2008-10-22-16:00, El. Spec. and Moments. Fields.
Created: Tue Jun 09 08:32:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.3x10^8 EFU
x2.8x10^5 EFU
x1.1x10^9 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E|
En
Em
B, nT
|B|
Bn
Bm
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(8.4,-7.8,0.9)
16:10
16:20
16:30
16:40
16:50
17:00
(8.8,-7.3,0.7)