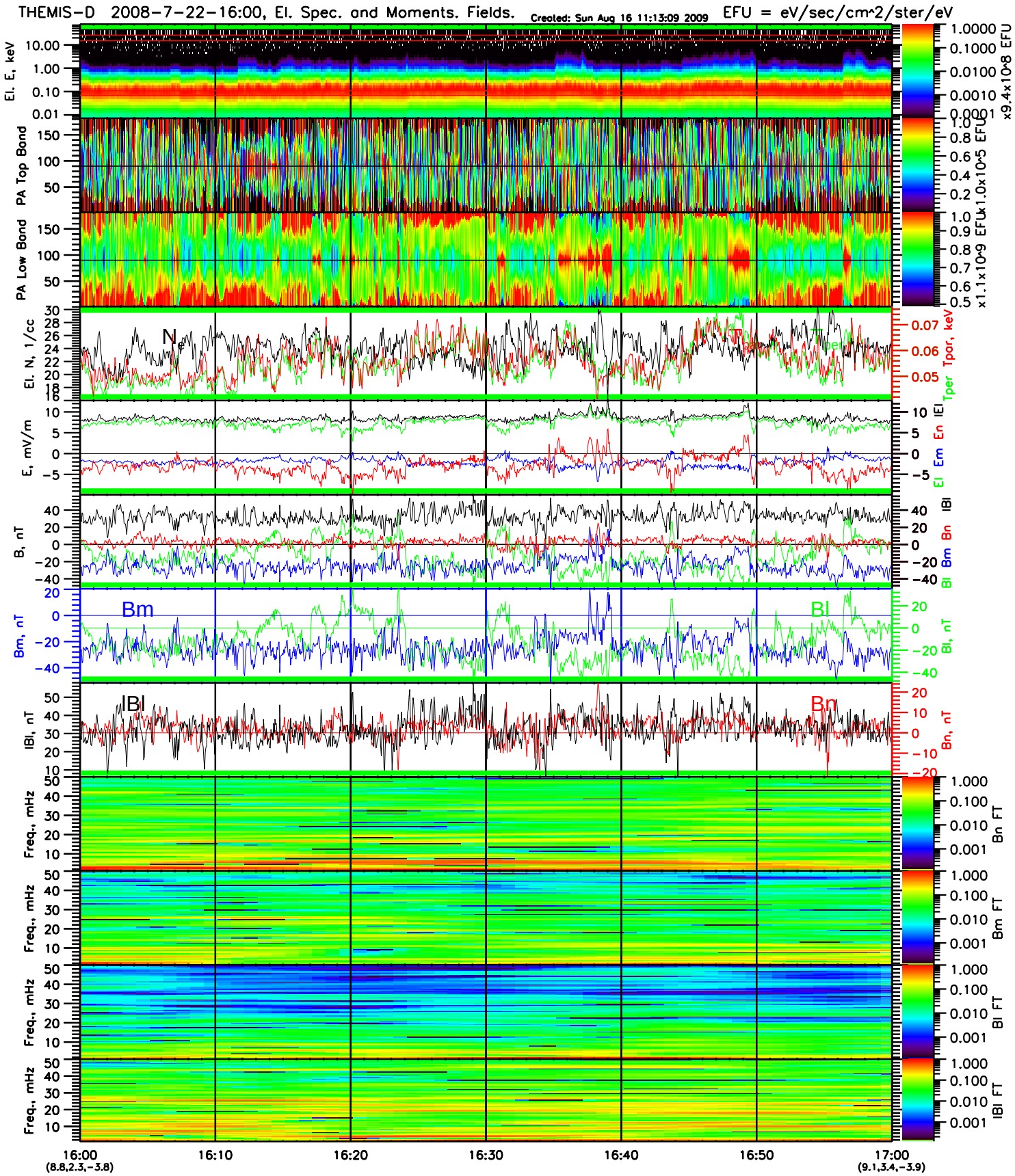
THEMIS-D 2008-7-22-16:00, El. Spec. and Moments. Fields.
Created: Sun Aug 16 11:13:09 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.4x10^8 EFU
x1.1x10^-9 EFU
x1.0x10^-5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(8.8,2.3,-3.8)
16:10
16:20
16:30
16:40
16:50
17:00
(9.1,3.4,-3.9)