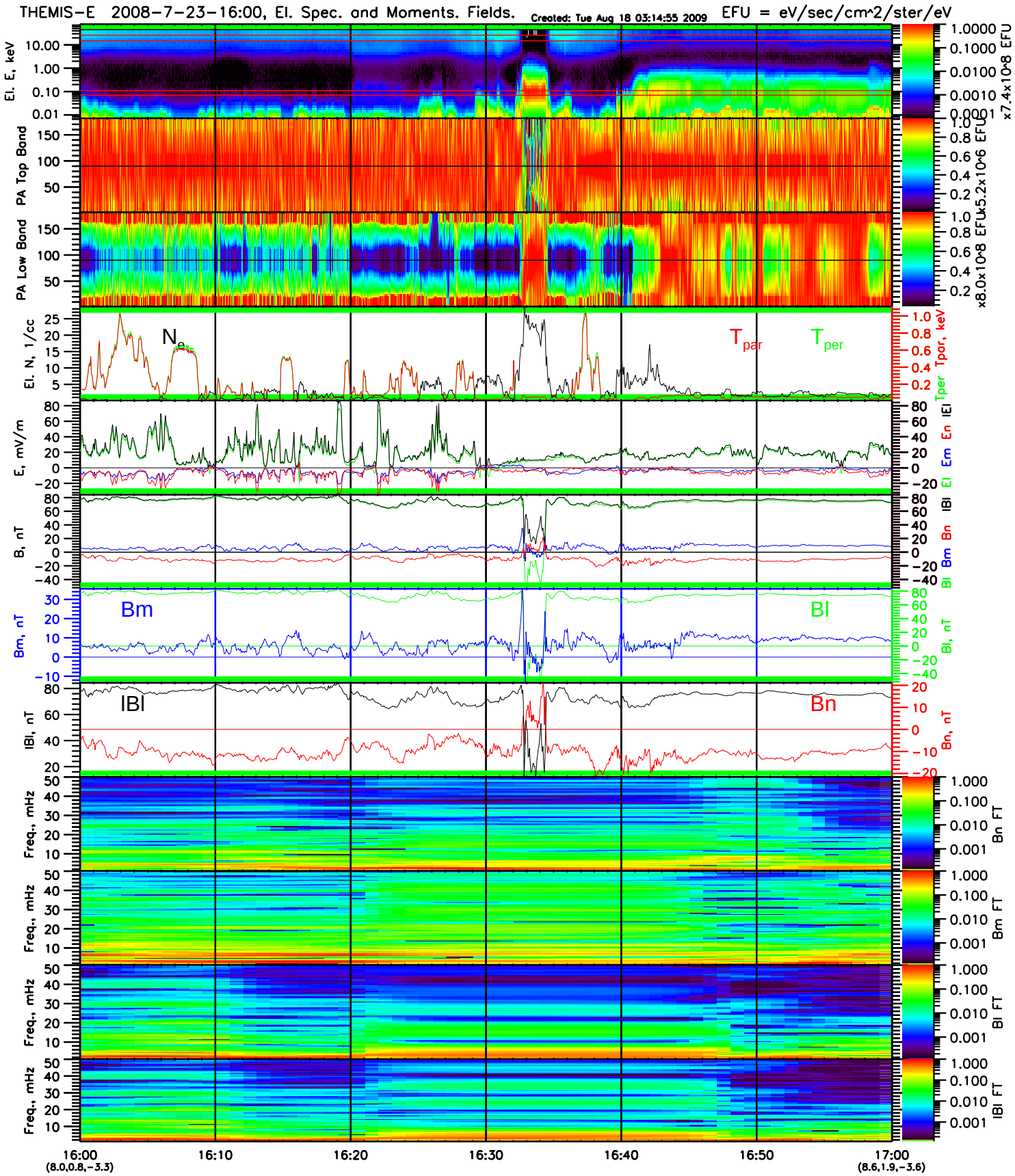
THEMIS-E 2008-7-23-16:00, El. Spec. and Moments. Fields.
Created: Tue Aug 18 03:14:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.4x10^8 EFU
x5.2x10^6 EFU
x8.0x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(8.0,0.8,-3.3)
16:10
16:20
16:30
16:40
16:50
17:00
(8.6,1.9,-3.6)