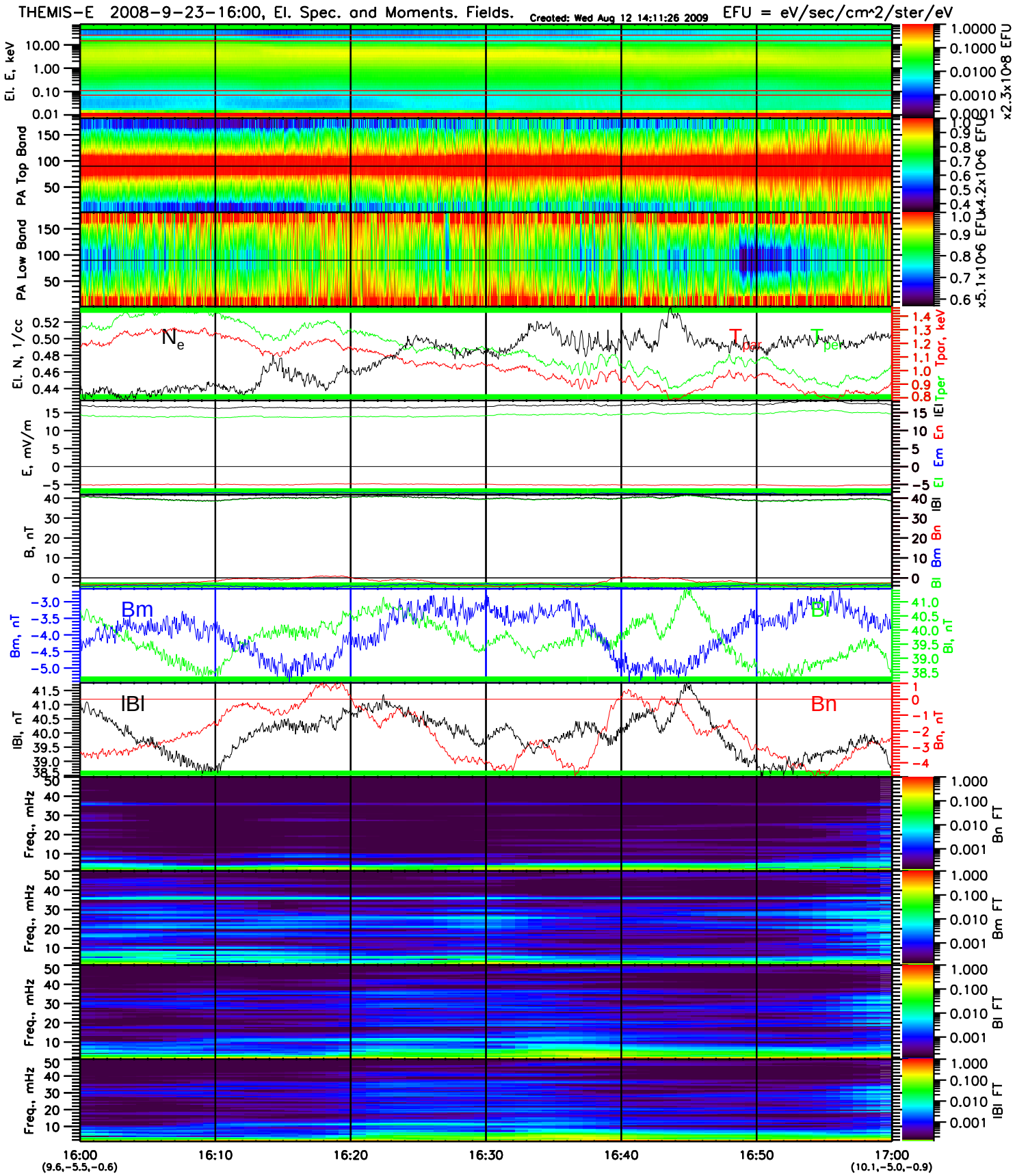
THEMIS-E 2008-9-23-16:00, El. Spec. and Moments. Fields.
Created: Wed Aug 12 14:11:26 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x4.2x10^6 EFU
x5.1x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl Em En El
B, nT
IBl Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(9.6,-5.5,-0.6)
16:10
16:20
16:30
16:40
16:50
17:00
(10.1,-5.0,-0.9)