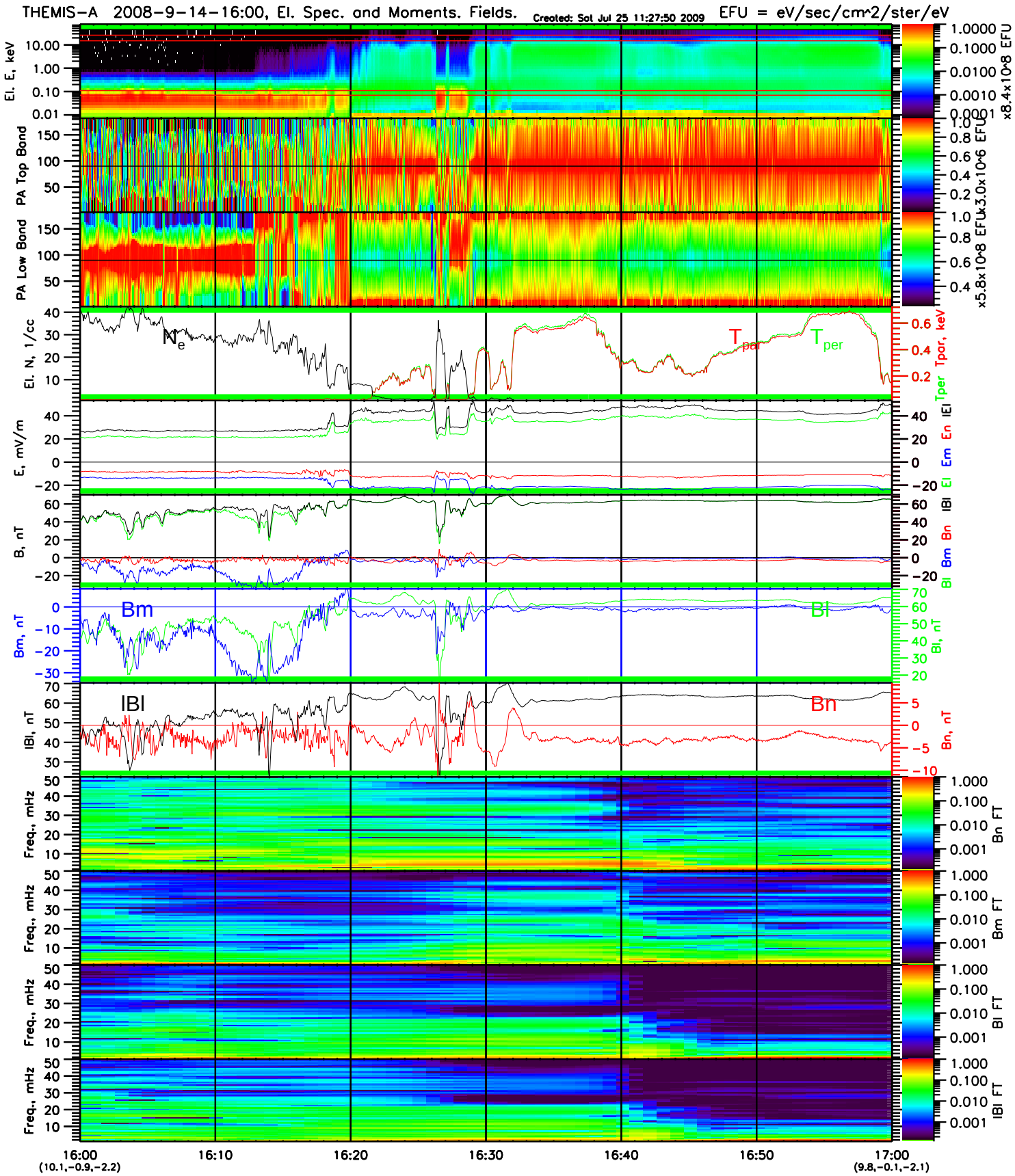
THEMIS-A 2008-9-14-16:00, El. Spec. and Moments. Fields.
Created: Sat Jul 25 11:27:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.4x10^8 EFU
x5.8x10^8 EFU
x3.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(10.1,-0.9,-2.2)
16:10
16:20
16:30
16:40
16:50
17:00
(9.8,-0.1,-2.1)