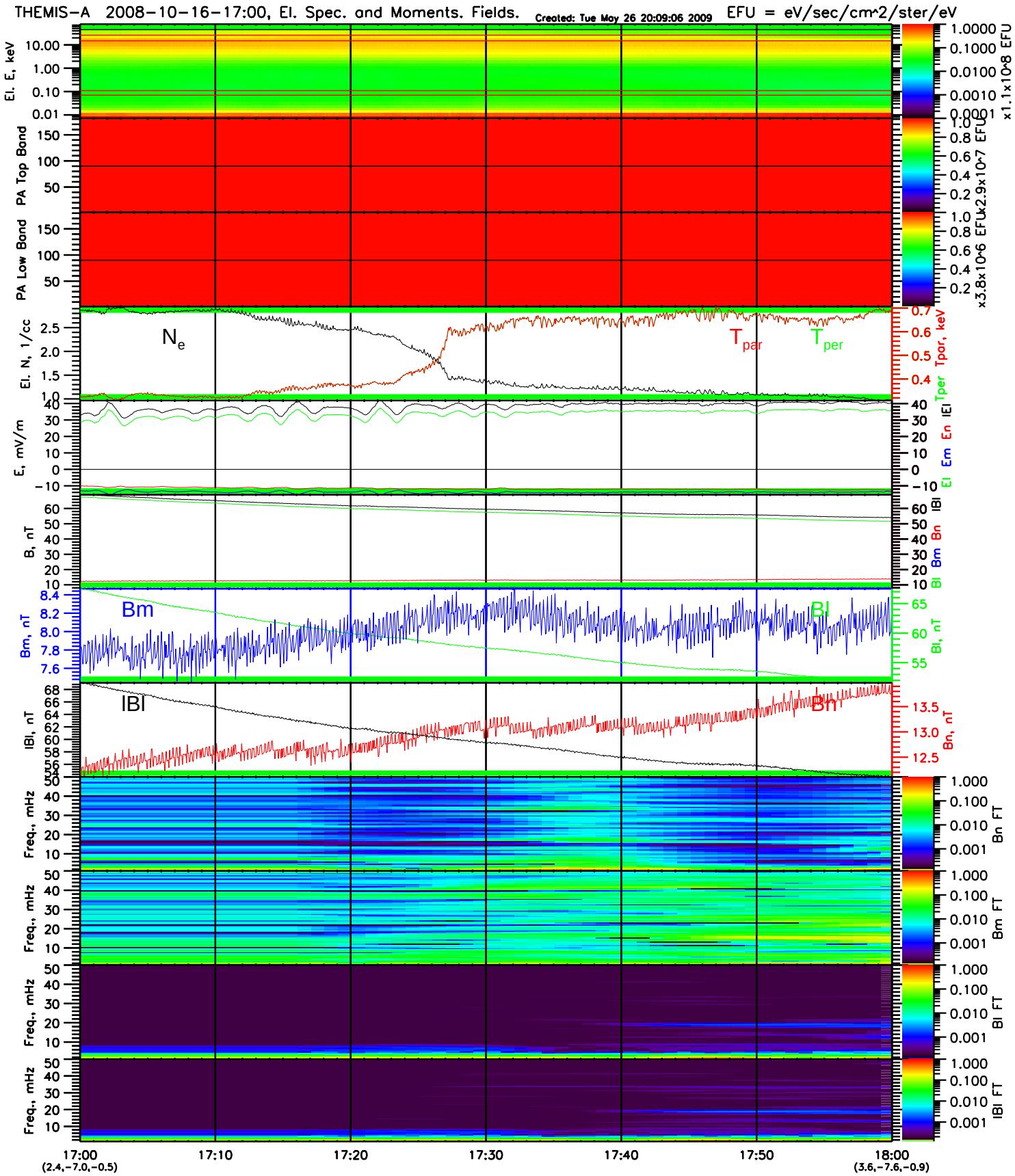
THEMIS-A 2008-10-16-17:00, El. Spec. and Moments. Fields.
Created: Tue May 26 20:09:06 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x3.8x10^6 EFU x2.9x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
17:00
(2.4,-7.0,-0.5)
17:10
17:20
17:30
17:40
17:50
18:00
(3.6,-7.6,-0.9)