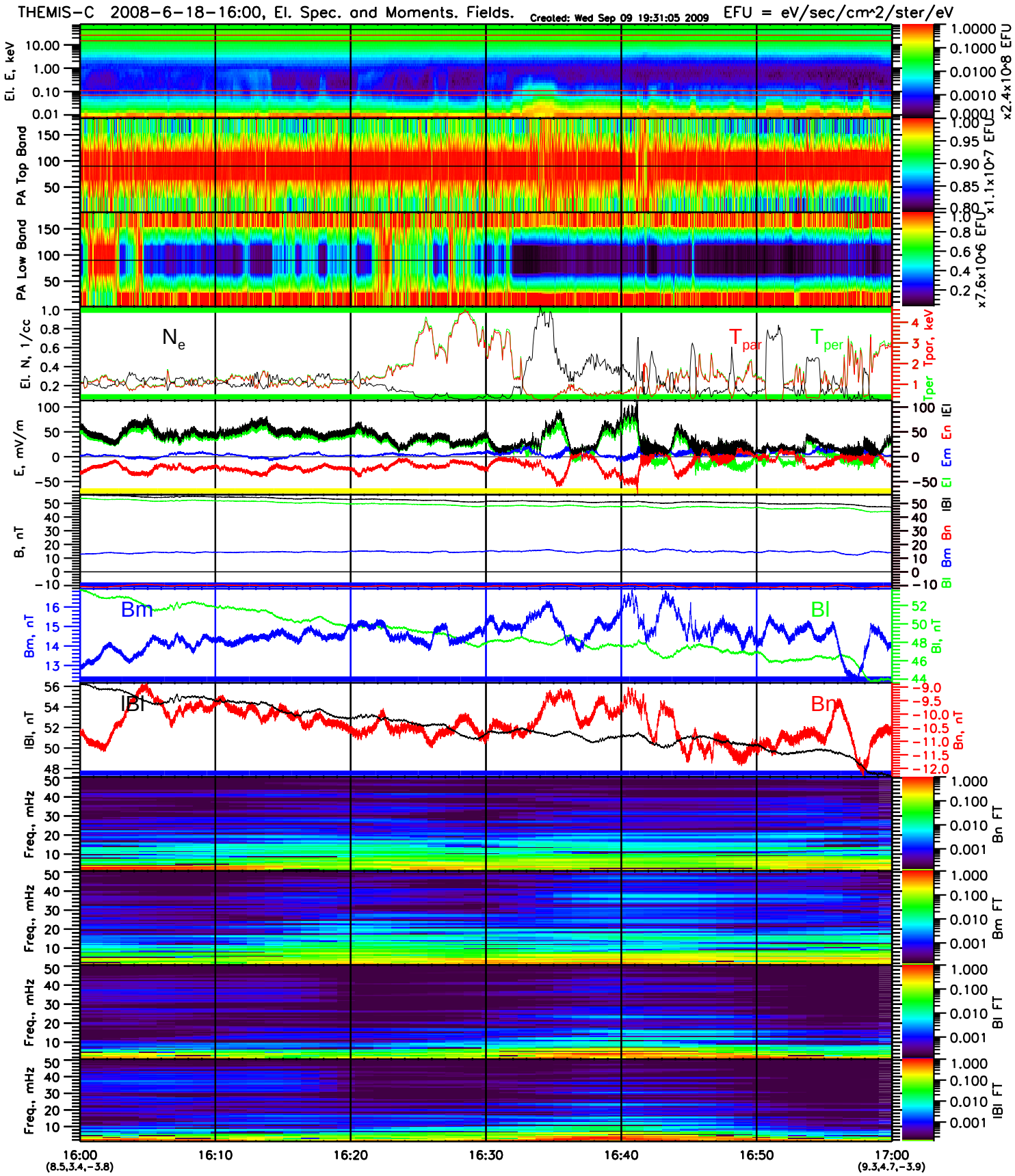
THEMIS-C 2008-6-18-16:00, El. Spec. and Moments. Fields.
Created: Wed Sep 09 19:31:05 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x1.1x10^7 EFU
x7.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
IEI
B, nT
Bl
Bm
Bn
IBI
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(8.5,3.4,-3.8)
16:10
16:20
16:30
16:40
16:50
17:00
(9.3,4.7,-3.9)