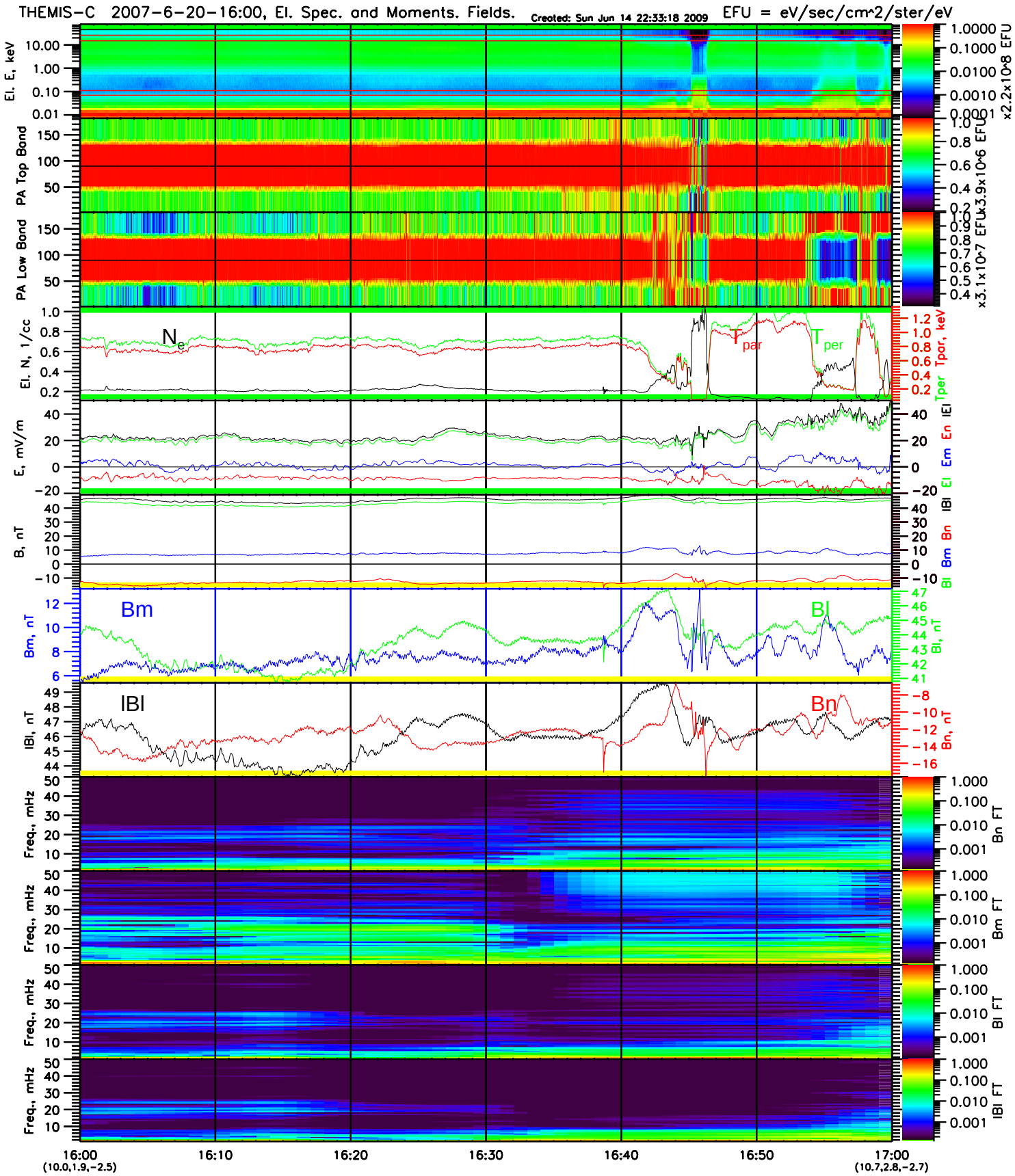
THEMIS-C 2007-6-20-16:00, El. Spec. and Moments. Fields.
Created: Sun Jun 14 22:33:18 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.2x10^8 EFU
x3.1x10^7 EFU
x3.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(10.0,1.9,-2.5)
16:10
16:20
16:30
16:40
16:50
17:00
(10.7,2.8,-2.7)