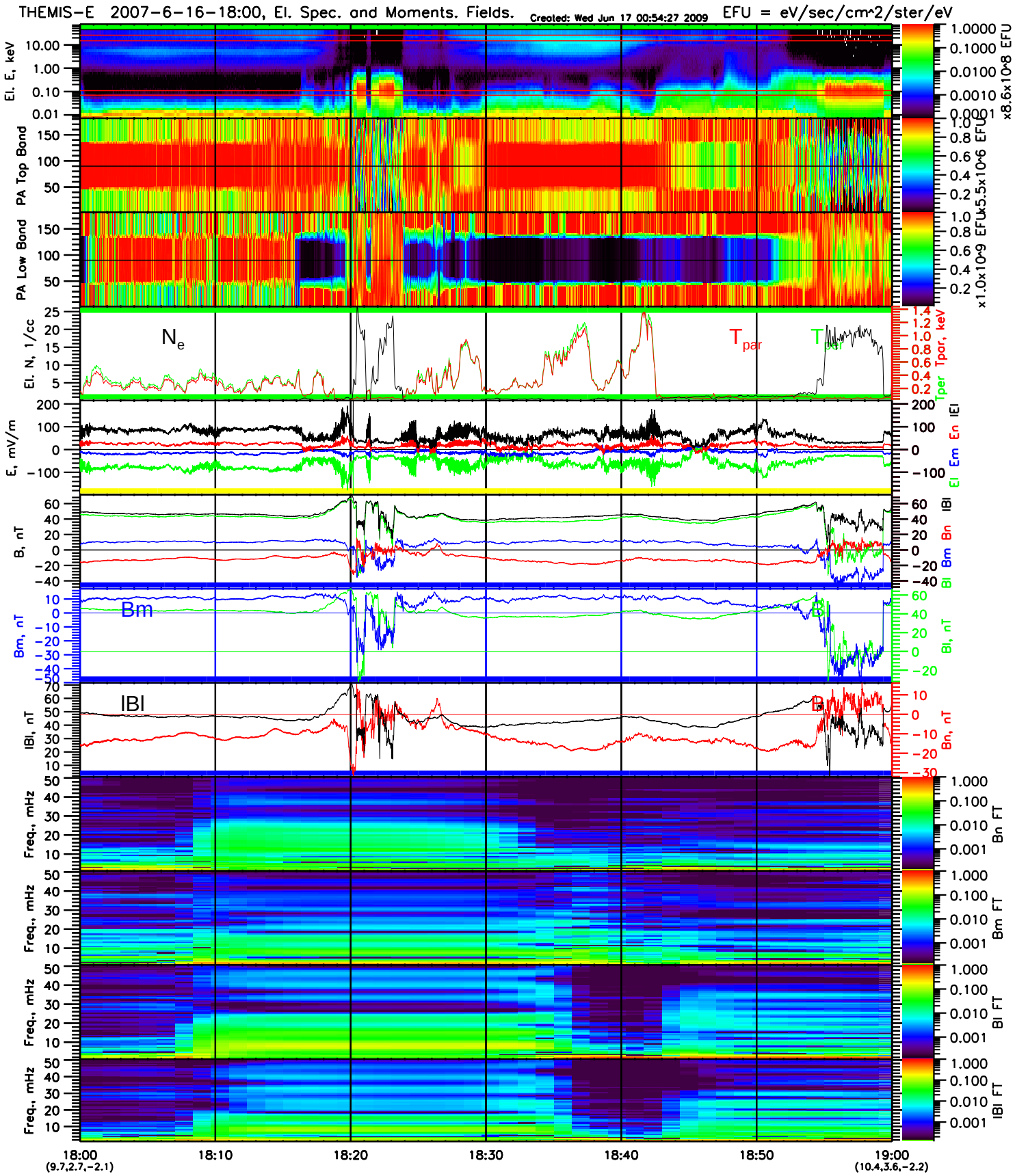
THEMIS-E 2007-6-16-18:00, El. Spec. and Moments. Fields.
Created: Wed Jun 17 00:54:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.6x10^8 EFU
x1.0x10^9 EFU
x5.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
Bl Bm Bn |B|
Bm, nT
Bm
Bl, nT
Bl
|B|, nT
|B|
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(9.7,2.7,-2.1)
18:10
18:20
18:30
18:40
18:50
19:00
(10.4,3.6,-2.2)