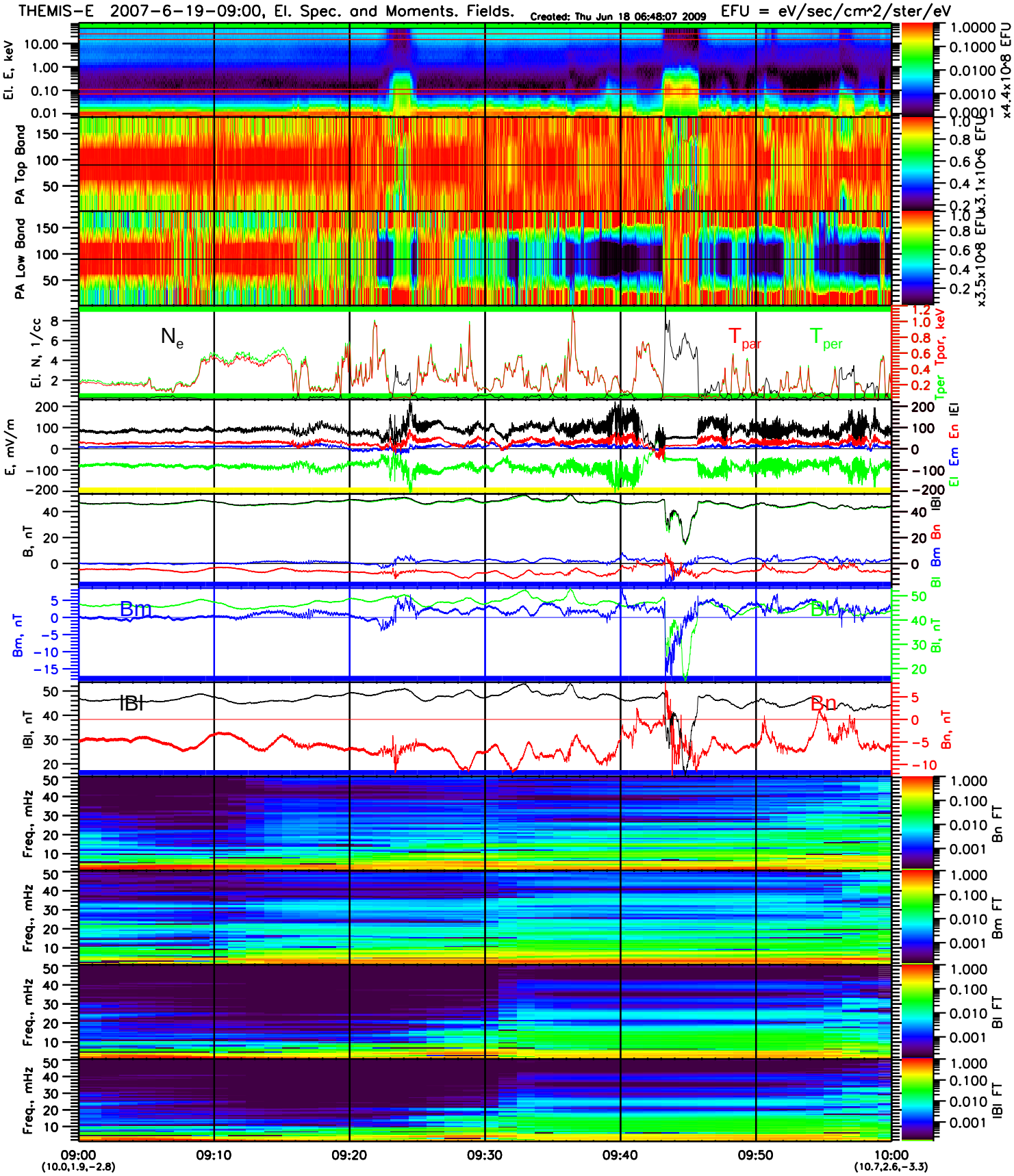
THEMIS-E 2007-6-19-09:00, El. Spec. and Moments. Fields.
Created: Thu Jun 18 06:48:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |E|
B, nT
|B| Bm Bn
Bm, nT
Bm
Bl, nT
Bl
|B|, nT
|B|
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x4.4x10^8 EFU
x3.5x10^8 EFU
x3.1x10^6 EFU
09:00
(10.0,1.9,-2.8)
09:10
09:20
09:30
09:40
09:50
10:00
(10.7,2.6,-3.3)