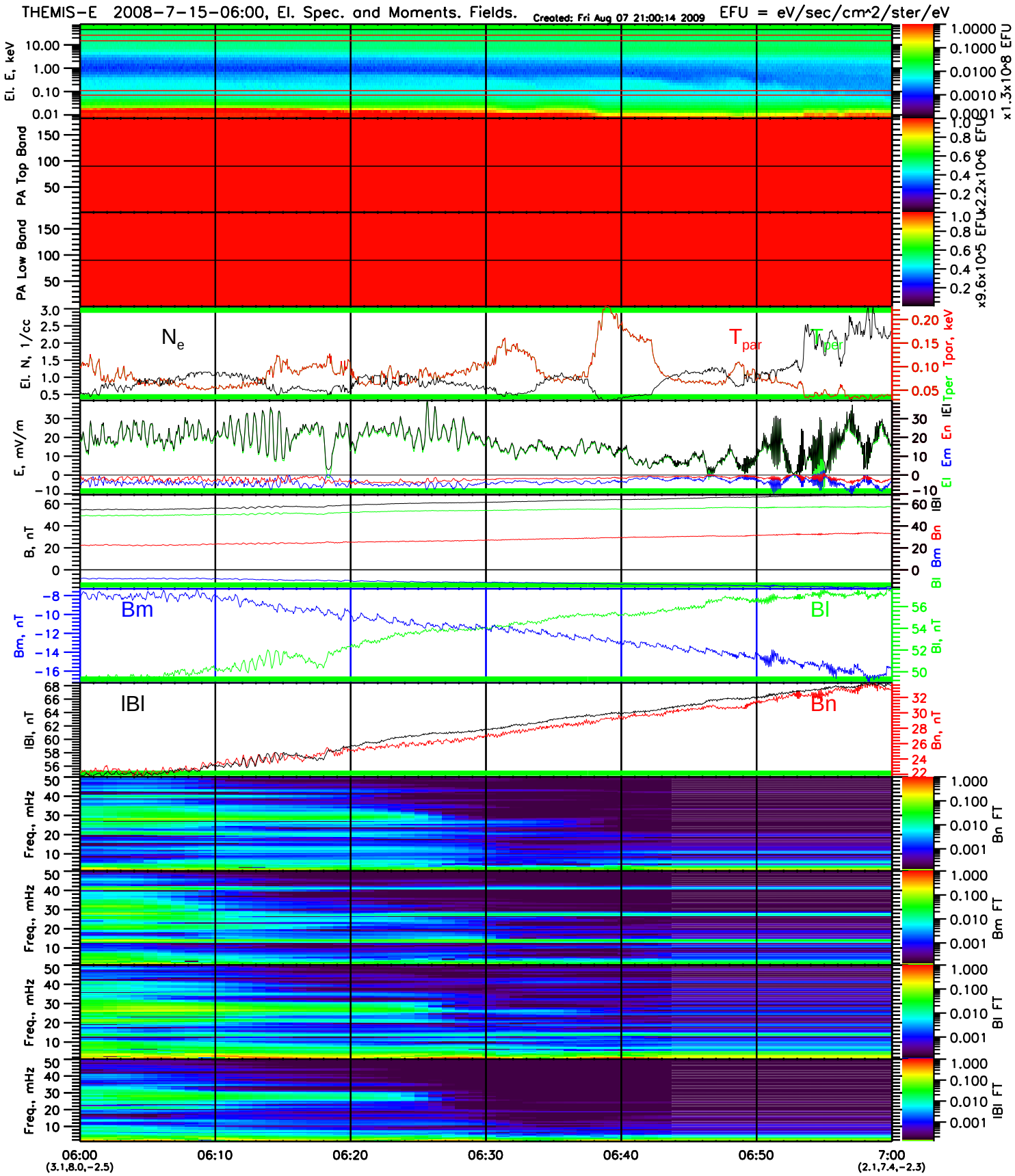
THEMIS-E 2008-7-15-06:00, El. Spec. and Moments. Fields.
Created: Fri Aug 07 21:00:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x9.6x10^5 EFU
x2.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
06:00
(3.1,8.0,-2.5)
06:10
06:20
06:30
06:40
06:50
7:00
(2.1,7.4,-2.3)