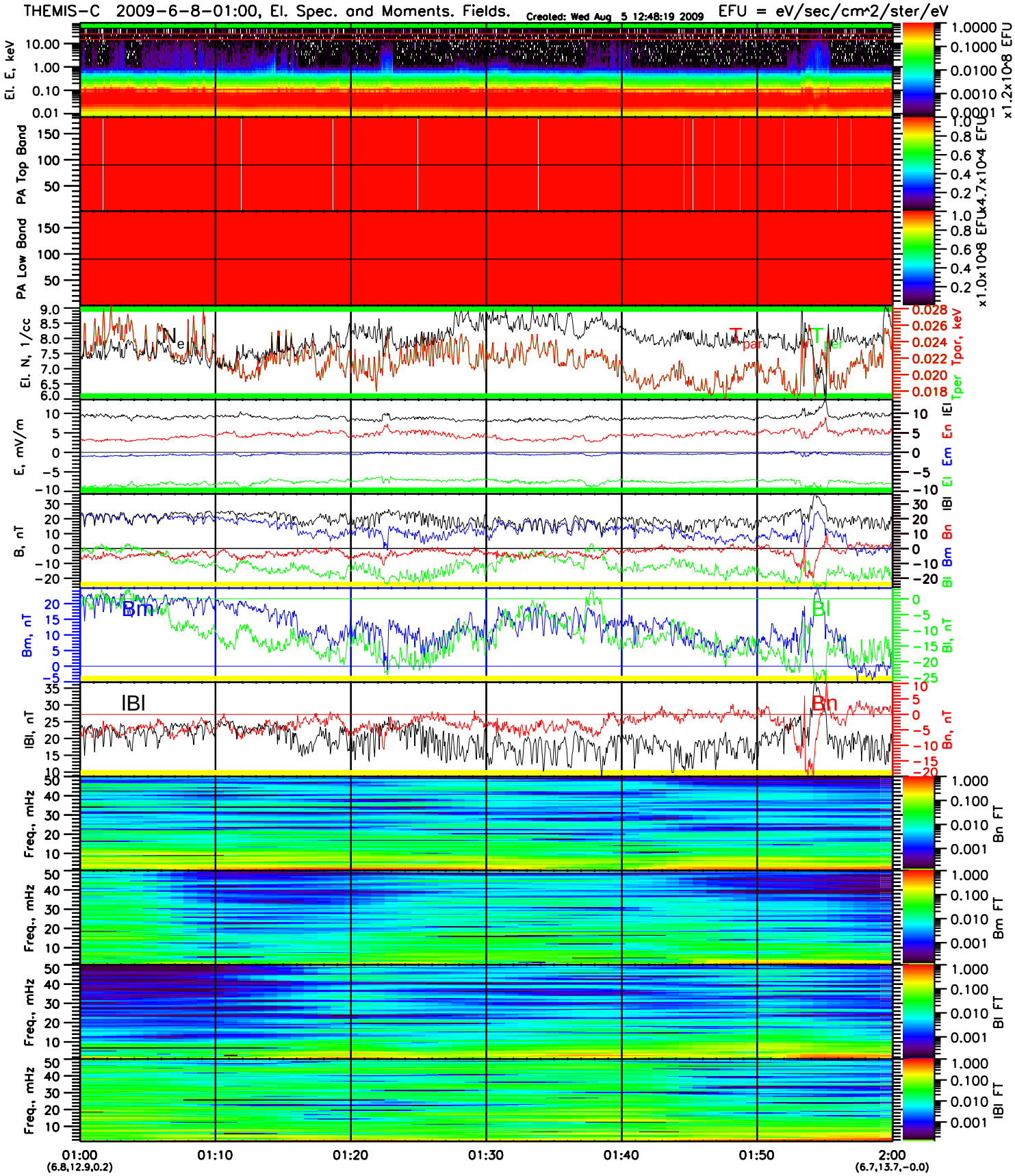
THEMIS-C 2009-6-8-01:00, El. Spec. and Moments. Fields.
Created: Wed Aug 5 12:48:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.0x10^8 EFUx4.7x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
IEl
El
Em
En
B, nT
IBl
Bl
Bm
Bn
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(6.8,12.9,0.2)
01:10
01:20
01:30
01:40
01:50
2:00
(6.7,13.7,-0.0)