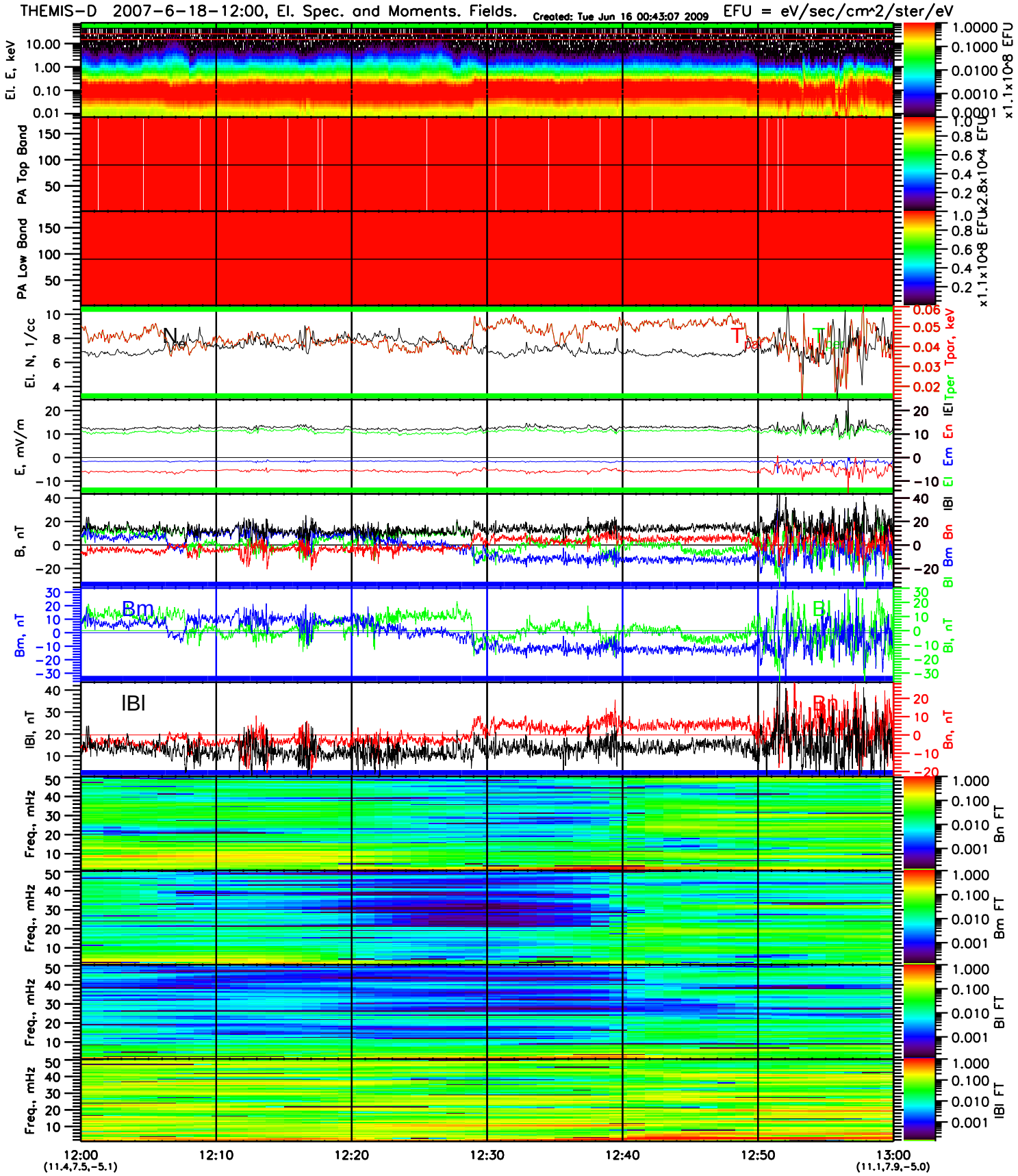
THEMIS-D 2007-6-18-12:00, El. Spec. and Moments. Fields.
Created: Tue Jun 16 00:43:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx2.8x10^4 EFU
El. N, 1/cc
Ne
Tpe
Tpar
Tper
Tpar, keV
E, mV/m
Em
En
El
IEl
B, nT
Bm
Bn
Bl
IBl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
12:00
(11.4,7.5,-5.1)
12:10
12:20
12:30
12:40
12:50
13:00
(11.1,7.9,-5.0)