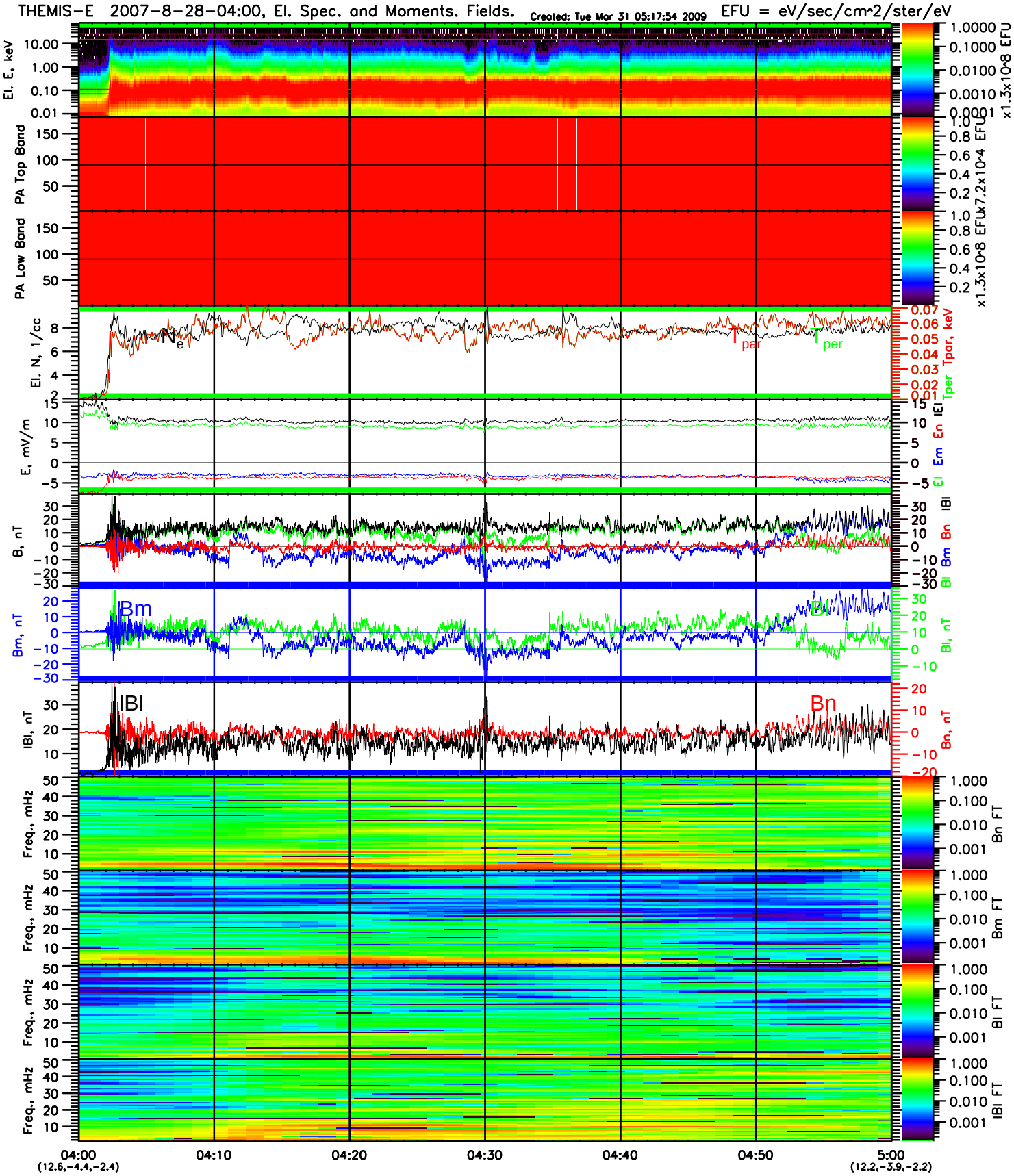
THEMIS-E 2007-8-28-04:00, El. Spec. and Moments. Fields.
Created: Tue Mar 31 05:17:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.3x10^8 EFUx7.2x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBl Bm Bn
Bm, nT
Bm
Bl, nT
Bl
IBl, nT
IBl
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(12.6,-4.4,-2.4)
04:10
04:20
04:30
04:40
04:50
5:00
(12.2,-3.9,-2.2)