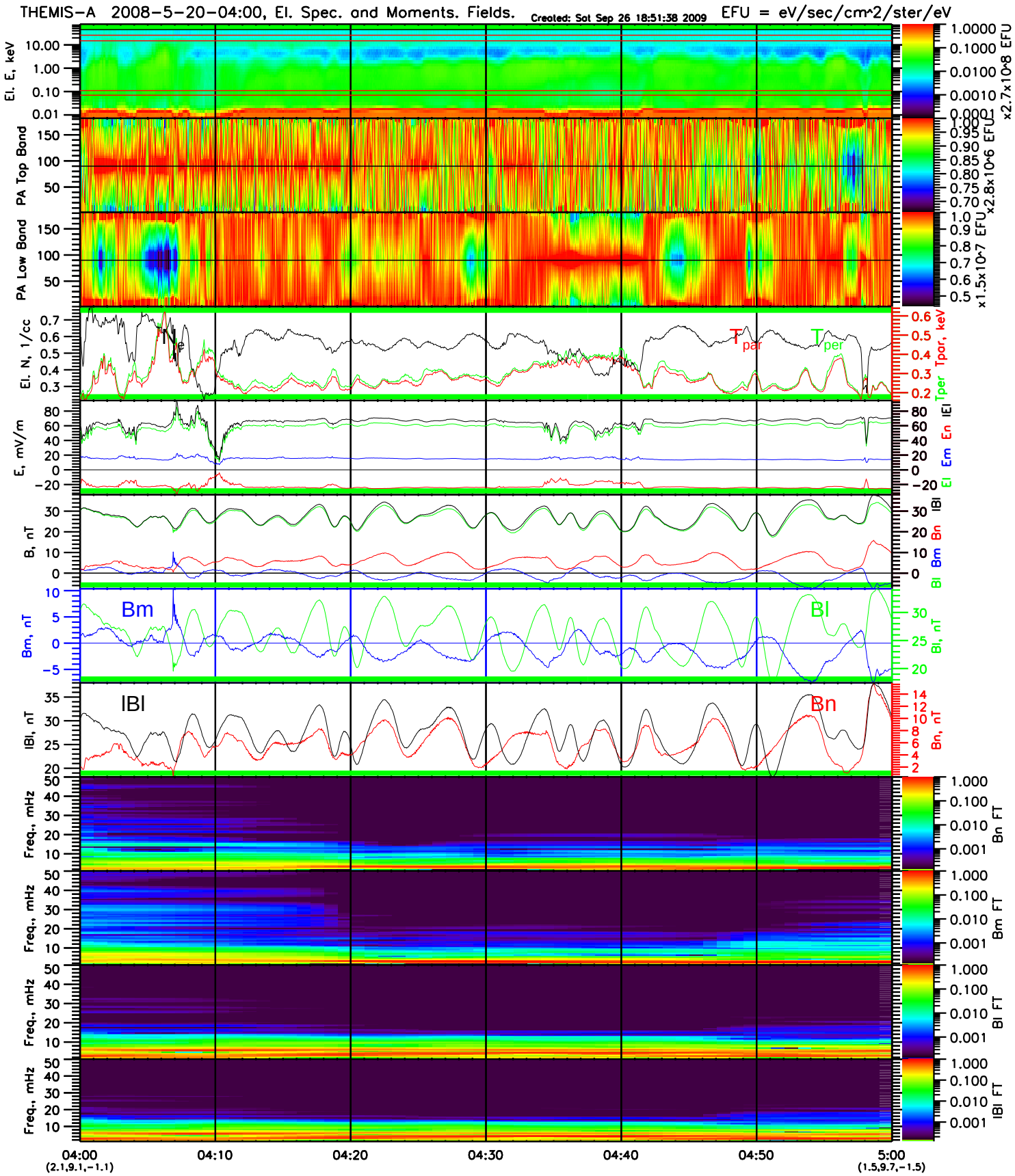
THEMIS-A 2008-5-20-04:00, El. Spec. and Moments. Fields.
Created: Sat Sep 26 18:51:38 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.7x10^8 EFU
x2.8x10^6 EFU
x1.5x10^7 EFU
El. N, 1/cc
Ne
T par
T per
Tper Tpar, keV
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBl, nT
Bn, nT
IBl
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(2.1,9.1,-1.1)
04:10
04:20
04:30
04:40
04:50
5:00
(1.5,9.7,-1.5)