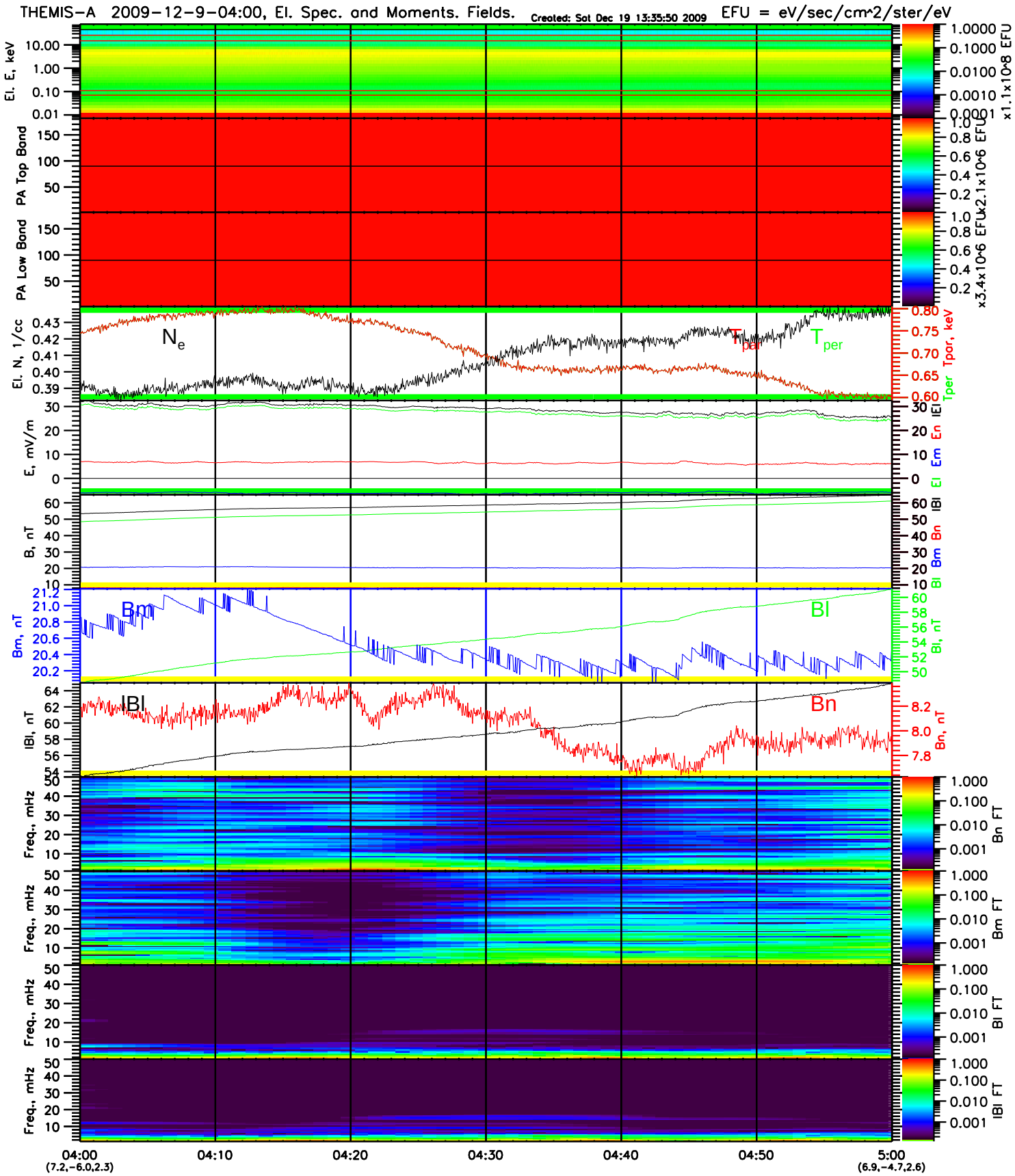
THEMIS-A 2009-12-9-04:00, El. Spec. and Moments. Fields.
Created: Sat Dec 19 13:35:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x3.4x10^6 EFU
x2.1x10^6 EFU
El. N, 1/cc
N_e
T_par
T_per
Tper Tpar, keV
E, mV/m
IEI
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(7.2,-6.0,2.3)
04:10
04:20
04:30
04:40
04:50
5:00
(6.9,-4.7,2.6)