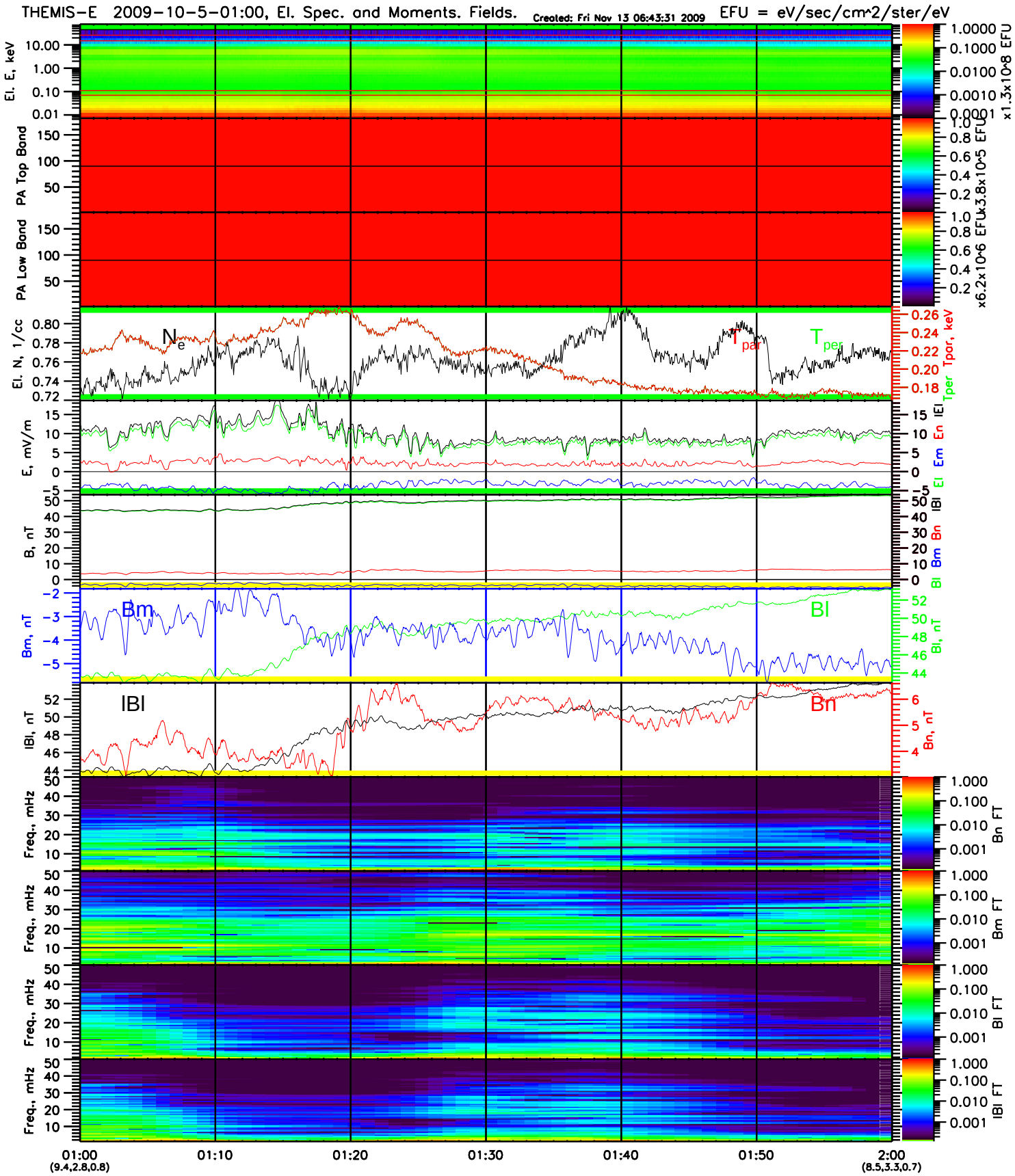
THEMIS-E 2009-10-5-01:00, El. Spec. and Moments. Fields.
Created: Fri Nov 13 06:43:31 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.8x10^5 EFU
x6.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(9.4,2.8,0.8)
01:10
01:20
01:30
01:40
01:50
2:00
(8.5,3.3,0.7)