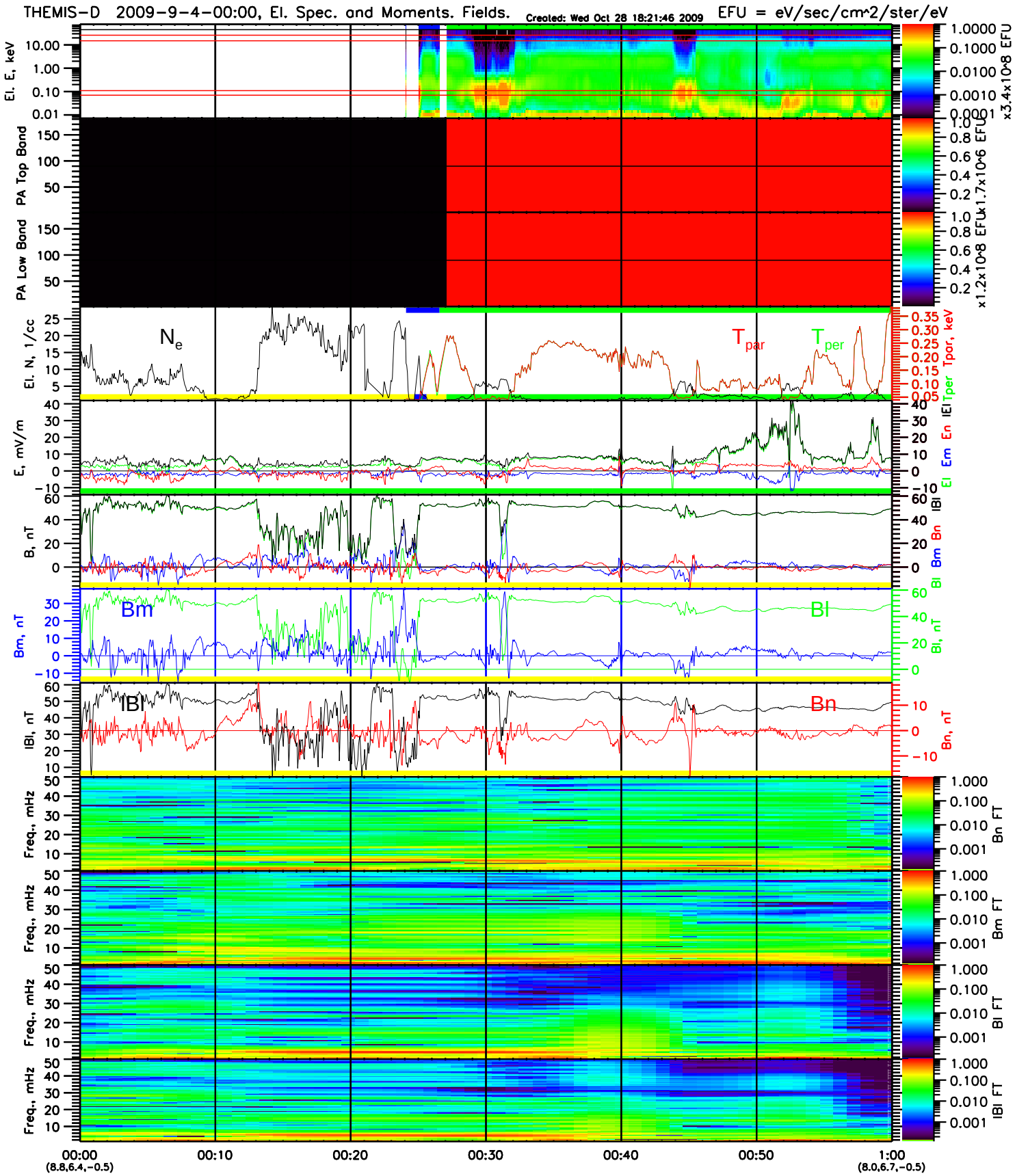
THEMIS-D 2009-9-4-00:00, El. Spec. and Moments. Fields.
Created: Wed Oct 28 18:21:46 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.4x10^8 EFU
x1.2x10^8 EFU
x1.7x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(8.8,6.4,-0.5)
00:10
00:20
00:30
00:40
00:50
1:00
(8.0,6.7,-0.5)