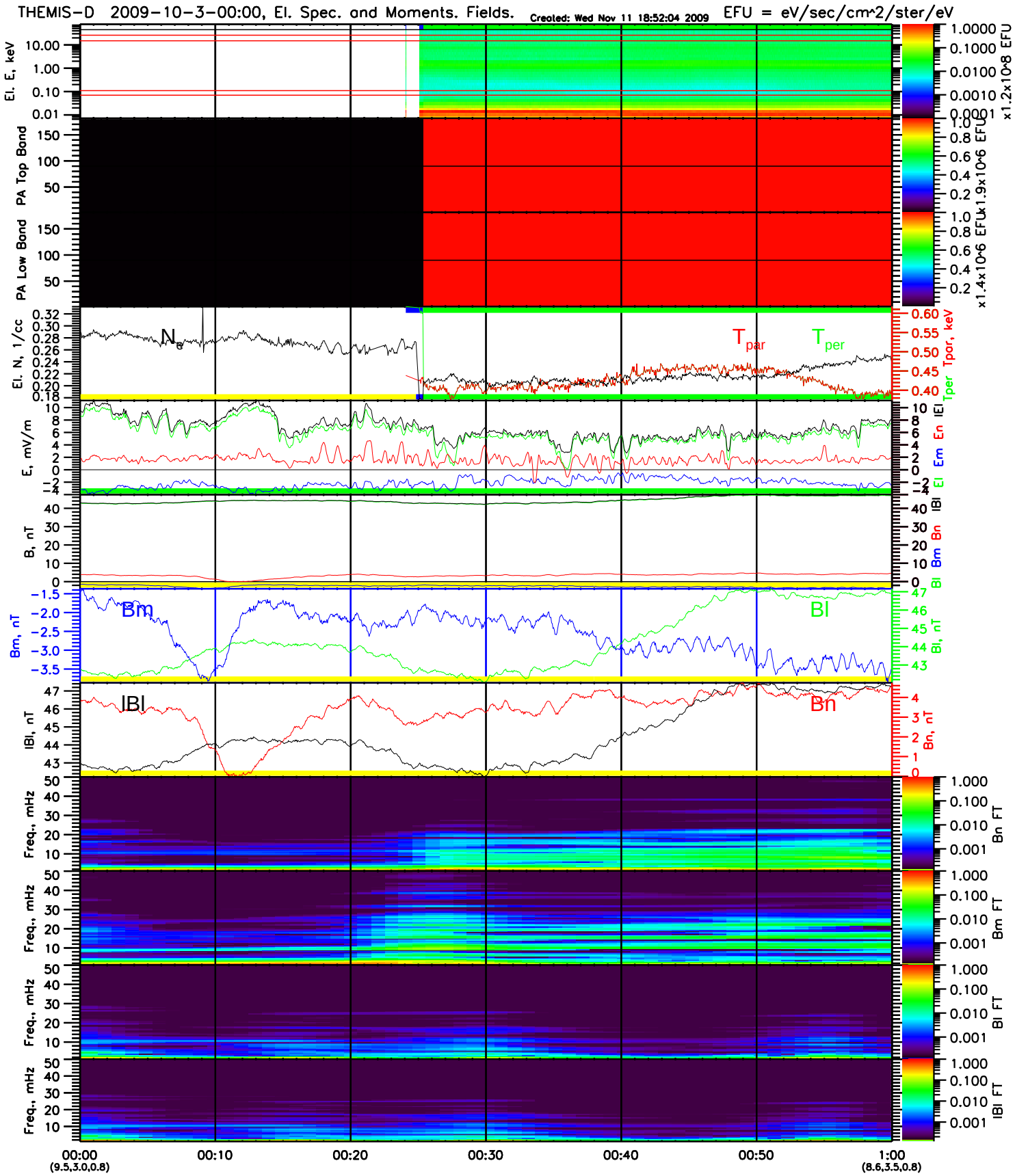
THEMIS-D 2009-10-3-00:00, El. Spec. and Moments. Fields.
Created: Wed Nov 11 18:52:04 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.9x10^6 EFU
x1.4x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(9.5,3.0,0.8)
00:10
00:20
00:30
00:40
00:50
1:00
(8.6,3.5,0.8)