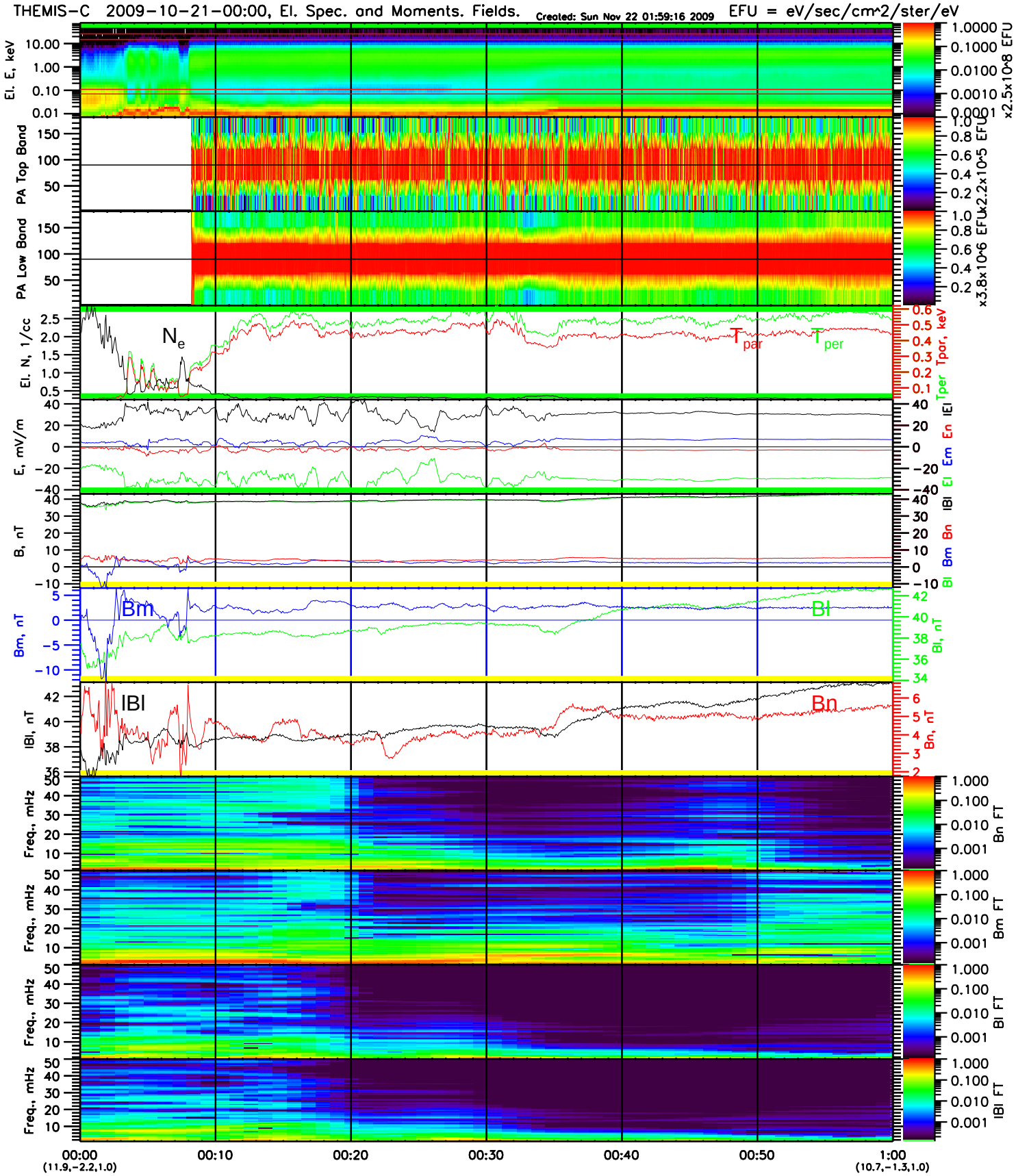
THEMIS-C 2009-10-21-00:00, El. Spec. and Moments. Fields.
Created: Sun Nov 22 01:59:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.2x10^5 EFU
x3.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
00:00
(11.9,-2.2,1.0)
00:10
00:20
00:30
00:40
00:50
1:00
(10.7,-1.3,1.0)