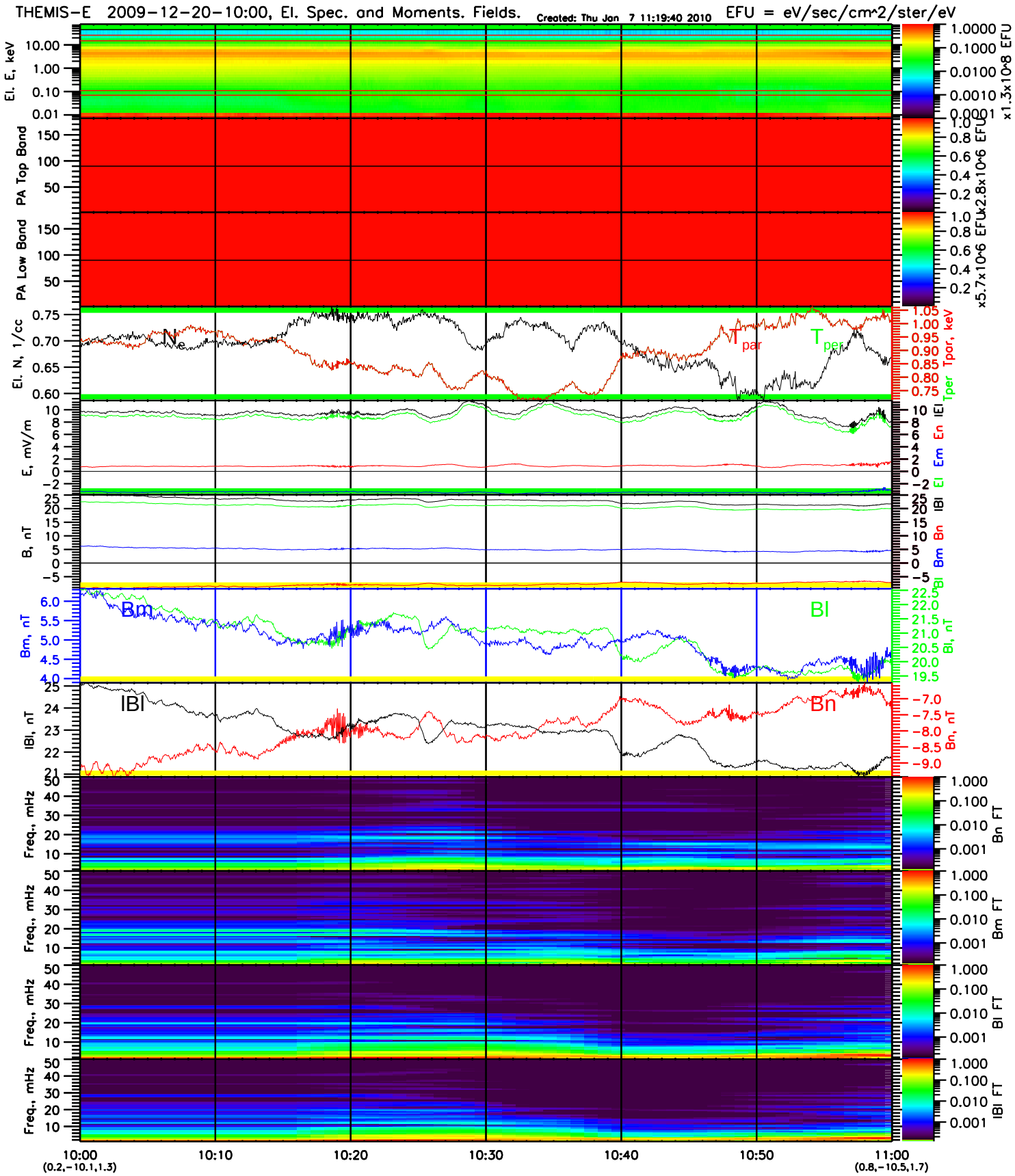
THEMIS-E 2009-12-20-10:00, El. Spec. and Moments. Fields.
Created: Thu Jan 7 11:19:40 2010
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x5.7x10^6 EFUx2.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
10:00
(0.2,-10.1,1.3)
10:10
10:20
10:30
10:40
10:50
11:00
(0.8,-10.5,1.7)