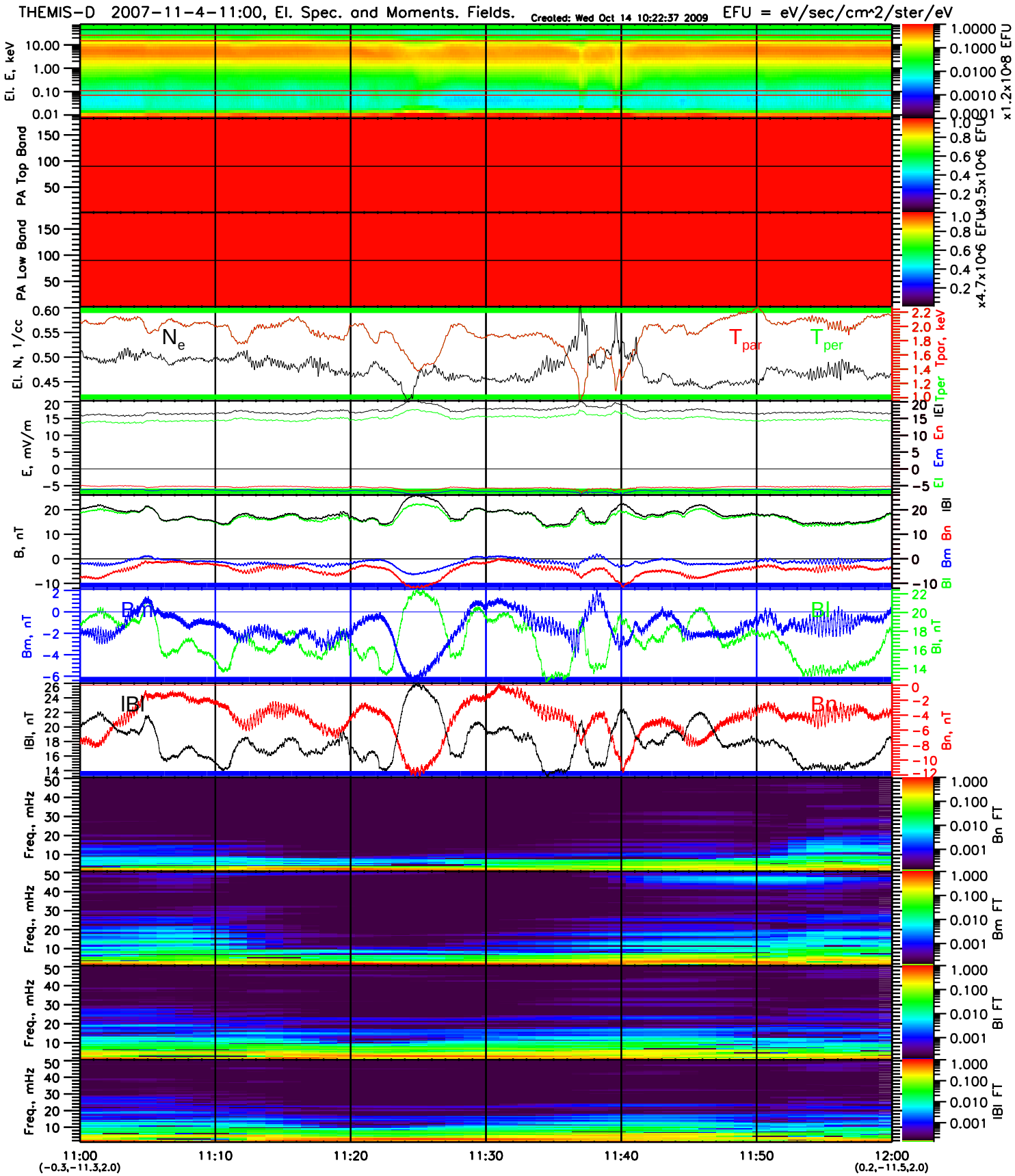
THEMIS-D 2007-11-4-11:00, El. Spec. and Moments. Fields.
Created: Wed Oct 14 10:22:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.7x10^6 EFU
x9.5x10^6 EFU
x1.2x10^8 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
11:00
(-0.3,-11.3,2.0)
11:10
11:20
11:30
11:40
11:50
12:00
(0.2,-11.5,2.0)