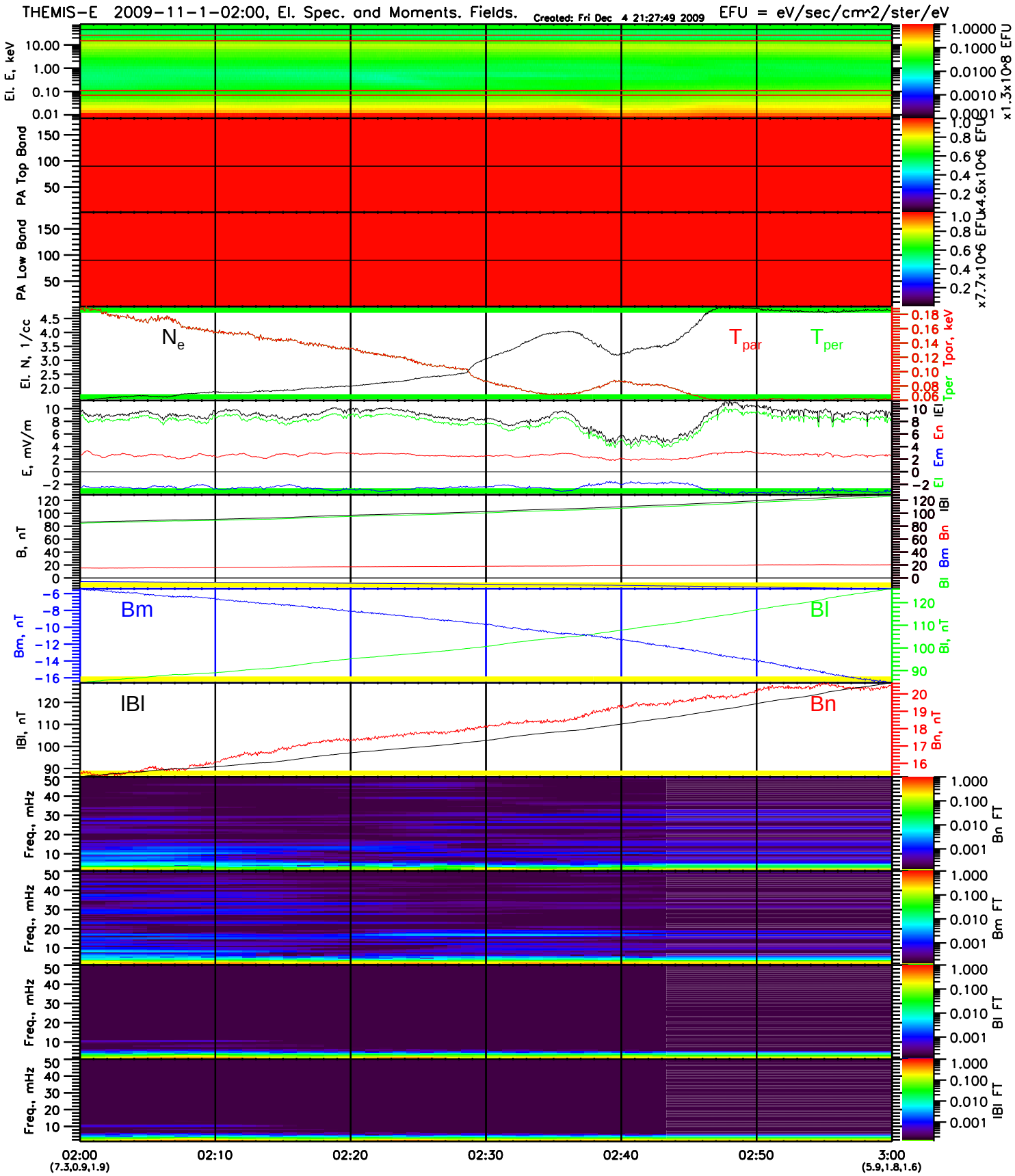
THEMIS-E 2009-11-1-02:00, El. Spec. and Moments. Fields.
Created: Fri Dec 4 21:27:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x7.7x10^6 EFU
x4.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
Em
En
El
B, nT
IBl
Bm
Bn
Bl
Bm, nT
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(7.3,0.9,1.9)
02:10
02:20
02:30
02:40
02:50
3:00
(5.9,1.8,1.6)