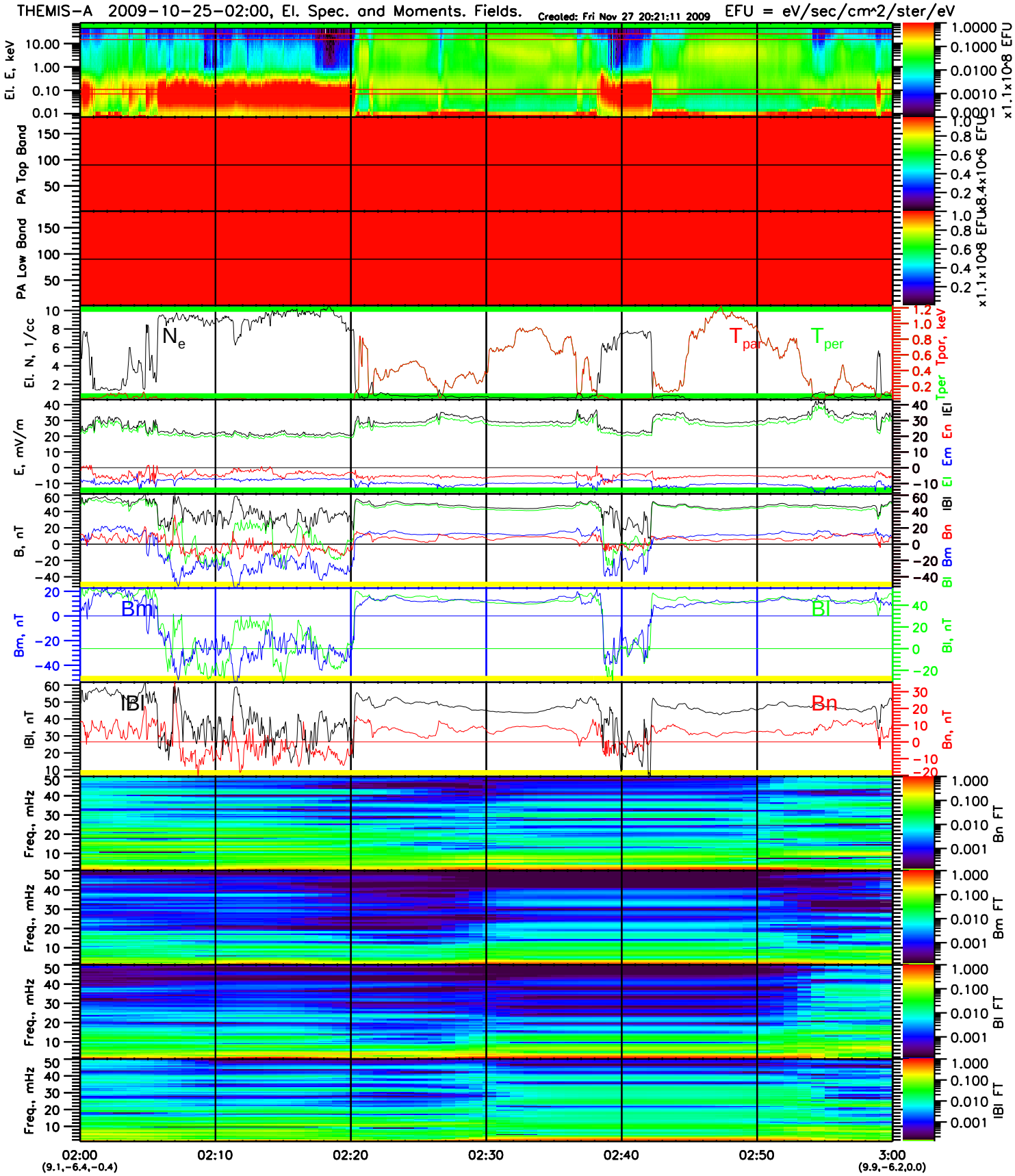
THEMIS-A 2009-10-25-02:00, El. Spec. and Moments. Fields.
Created: Fri Nov 27 20:21:11 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
E, mV/m
B, nT
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x1.1x10^8 EFUx8.4x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
Bl
Bm
Bn
IBI
02:00
(9.1,-6.4,-0.4)
02:10
02:20
02:30
02:40
02:50
3:00
(9.9,-6.2,0.0)