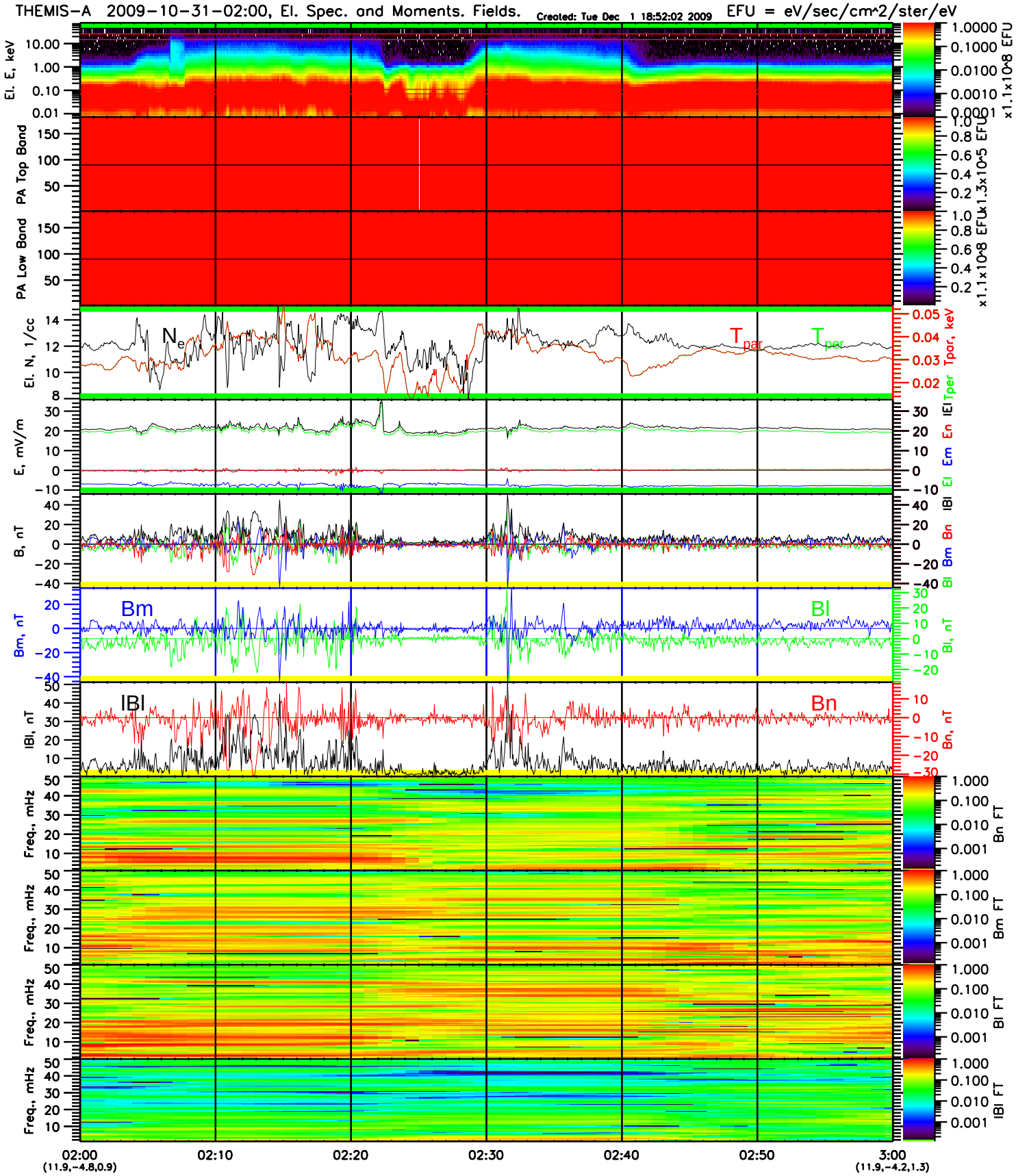
THEMIS-A 2009-10-31-02:00, El. Spec. and Moments. Fields.
Created: Tue Dec 1 18:52:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
E, mV/m
B, nT
Bm
Bl
Bm, nT
Bl, nT
IBI
Bn
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x1.1x10^8 EFUx1.3x10^5 EFU
Tpar, keV
Tper
IEI
En
Em
El
Bn
Bm
Bl
02:00
(11.9,-4.8,0.9)
02:10
02:20
02:30
02:40
02:50
3:00
(11.9,-4.2,1.3)