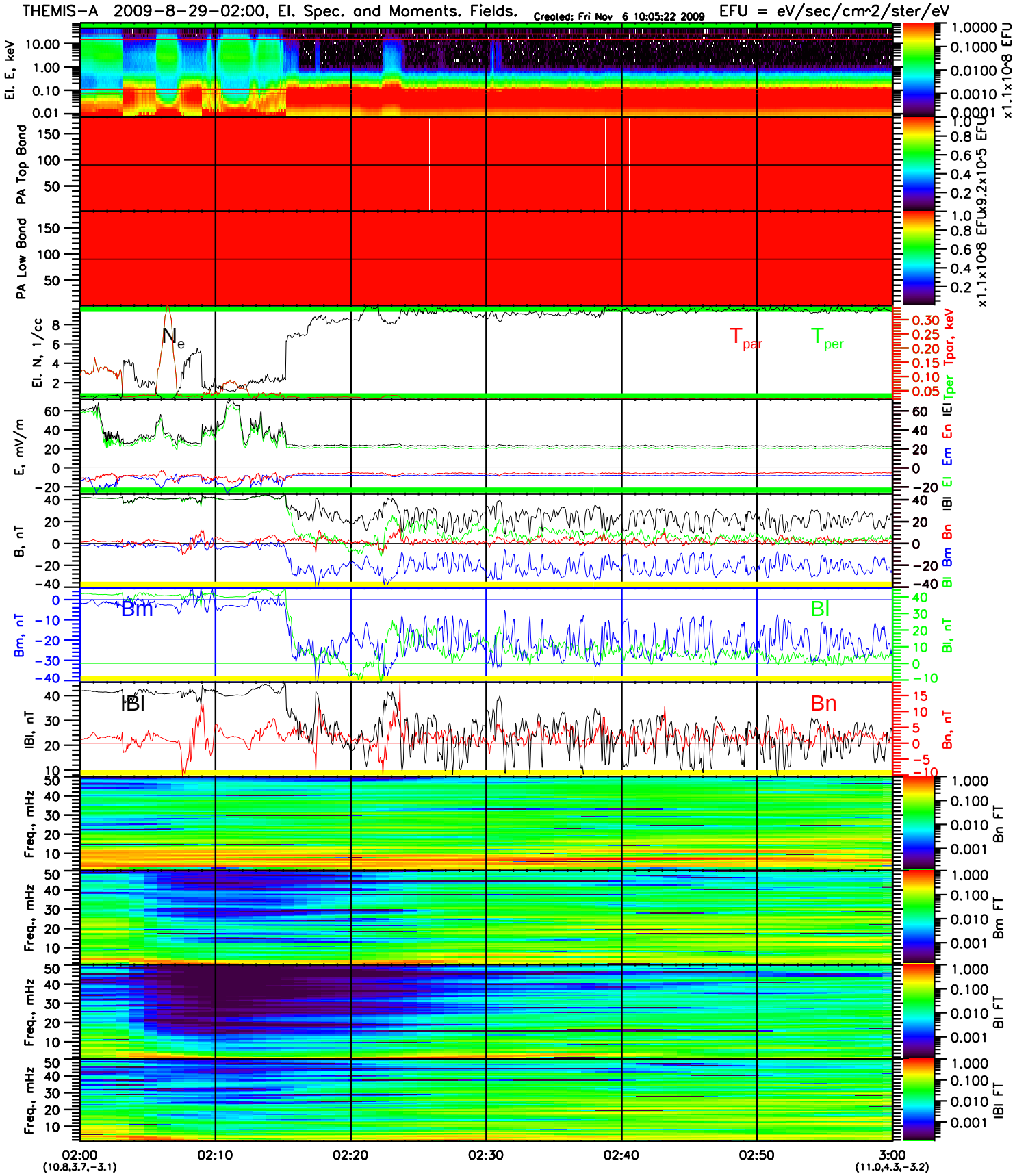
THEMIS-A 2009-8-29-02:00, El. Spec. and Moments. Fields.
Created: Fri Nov 6 10:05:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx9.2x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
Em
En
El
B, nT
Bm
Bn
Bl
IBI
Bm, nT
Bl, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
02:00
(10.8,3.7,-3.1)
02:10
02:20
02:30
02:40
02:50
3:00
(11.0,4.3,-3.2)