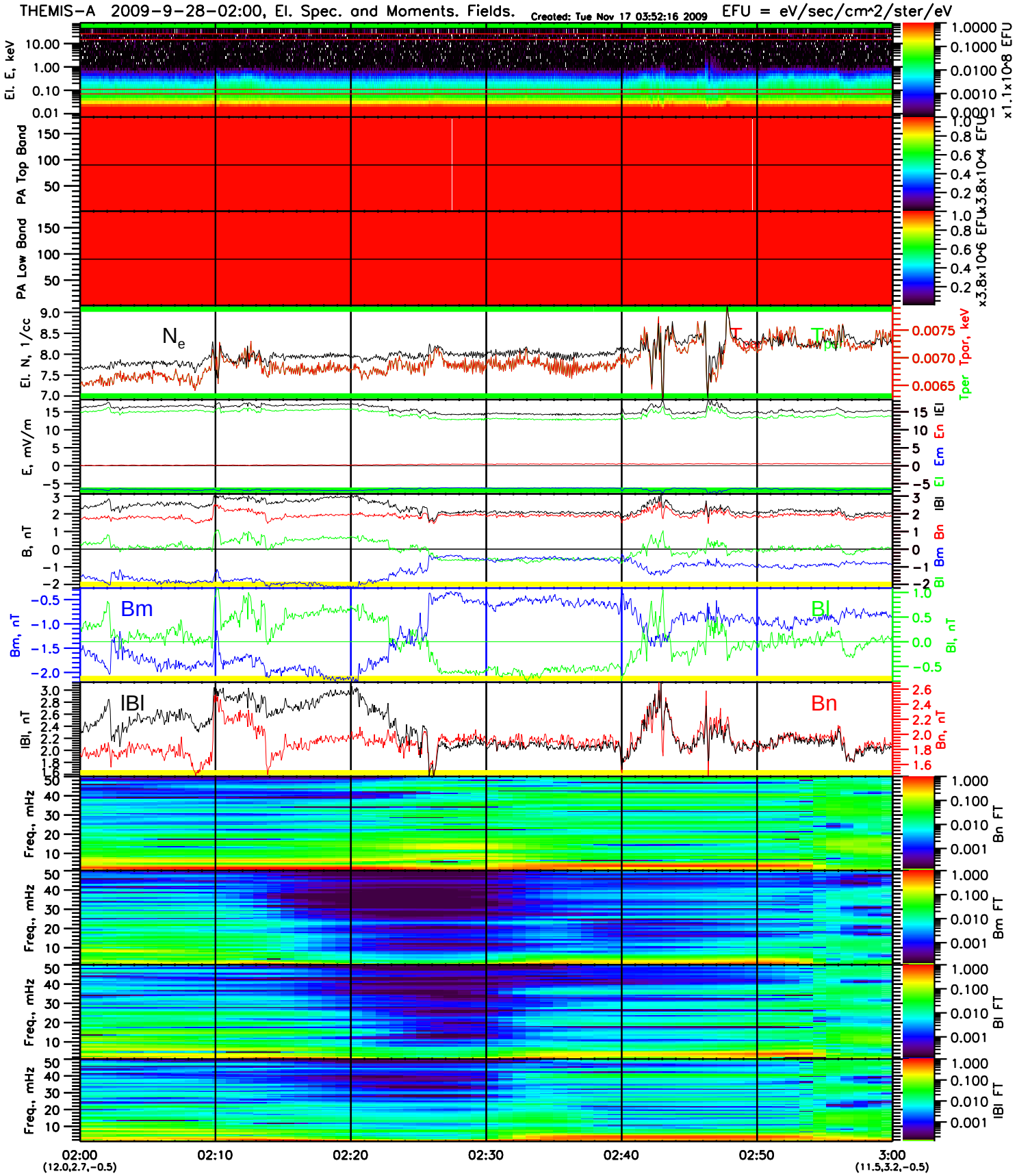
THEMIS-A 2009-9-28-02:00, El. Spec. and Moments. Fields.
Created: Tue Nov 17 03:52:16 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tper
Tpar
Tper Tpar, keV
E, mV/m
IEl En Em
B, nT
IBl El Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x1.1x10^8 EFU
x3.8x10^6 EFUx3.8x10^4 EFU
02:00
(12.0,2.7,-0.5)
02:10
02:20
02:30
02:40
02:50
3:00
(11.5,3.2,-0.5)