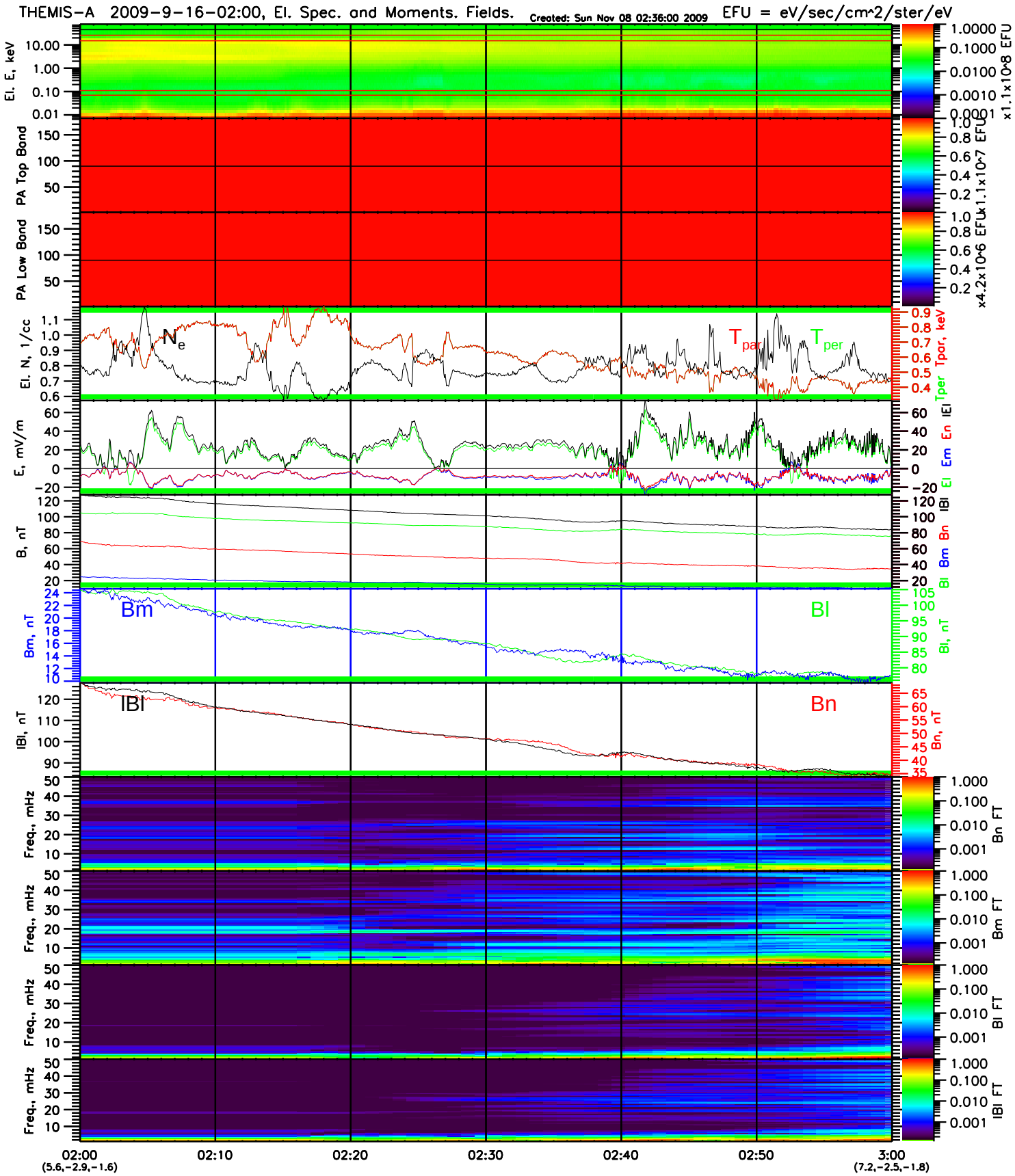
THEMIS-A 2009-9-16-02:00, El. Spec. and Moments. Fields.
Created: Sun Nov 08 02:36:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.1x10^8 EFU
x1.1x10^7 EFU
x4.2x10^6 EFU
02:00
(5.6,-2.9,-1.6)
02:10
02:20
02:30
02:40
02:50
3:00
(7.2,-2.5,-1.8)