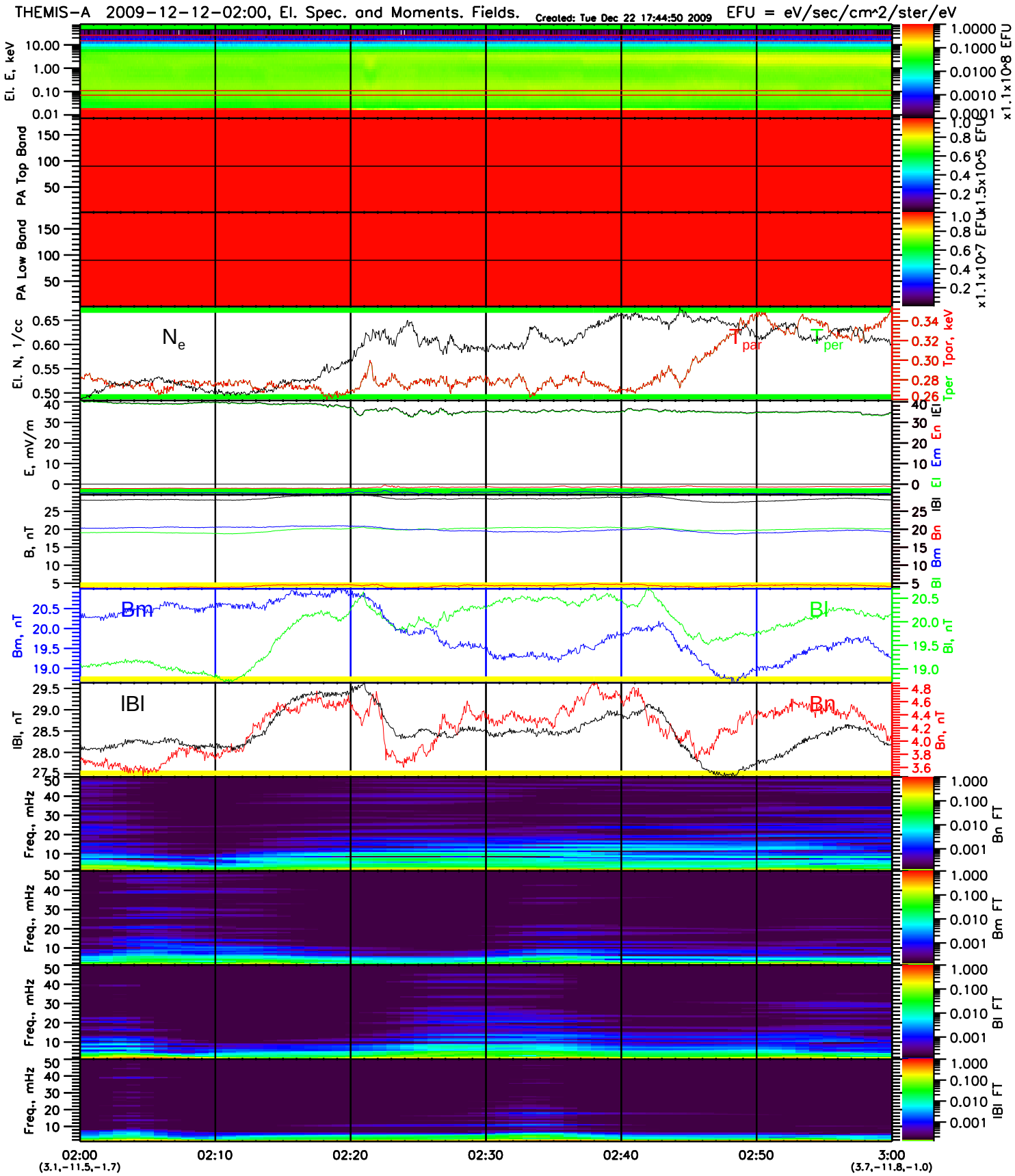
THEMIS-A 2009-12-12-02:00, El. Spec. and Moments. Fields.
Created: Tue Dec 22 17:44:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^7 EFU
x1.5x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|El| Em En
B, nT
|B| Bm Bn
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
02:00
(3.1,-11.5,-1.7)
02:10
02:20
02:30
02:40
02:50
3:00
(3.7,-11.8,-1.0)