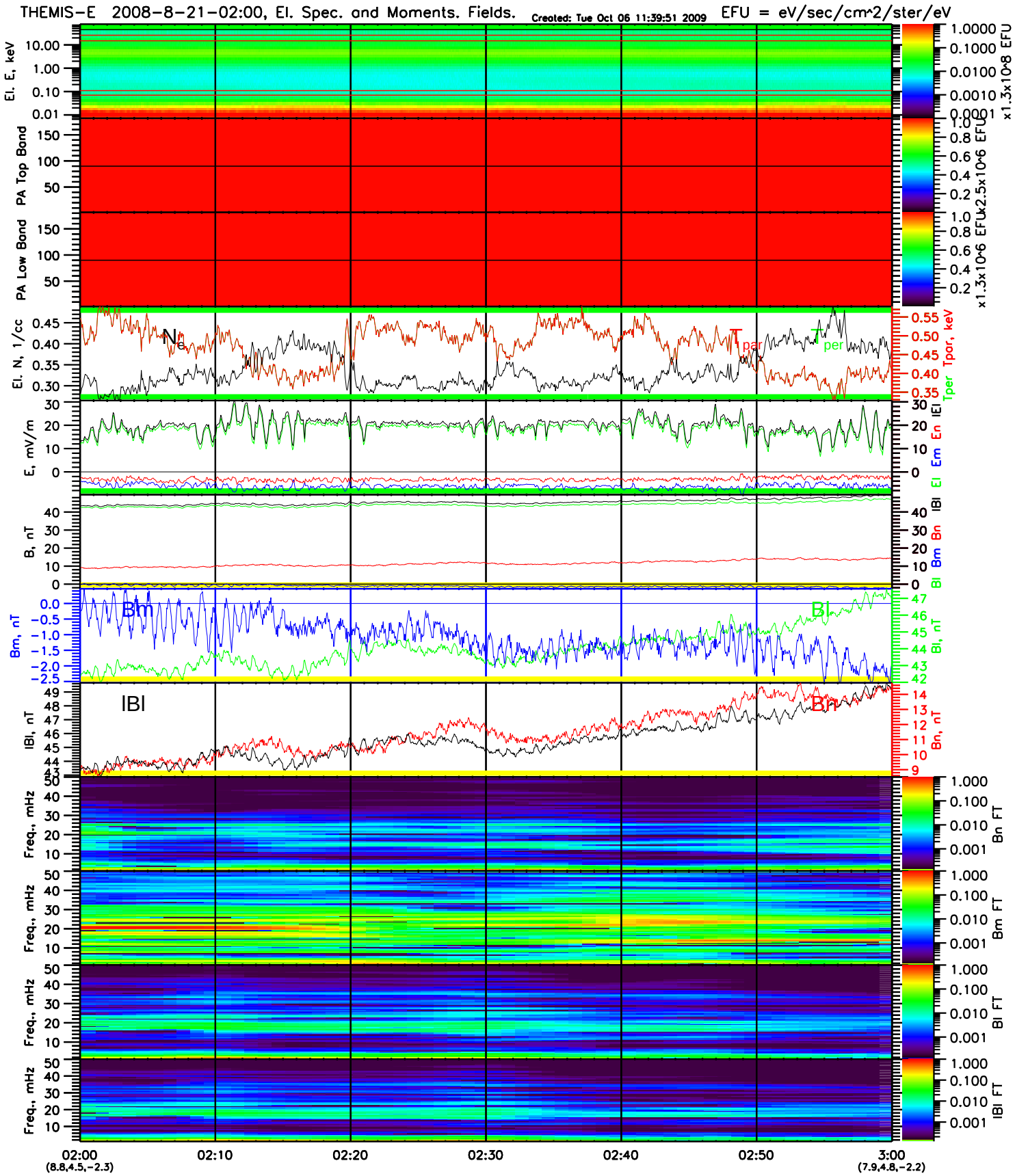
THEMIS-E 2008-8-21-02:00, El. Spec. and Moments. Fields.
Created: Tue Oct 06 11:39:51 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.3x10^6 EFUx2.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bl
Bl, nT
IBI, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(8.8,4.5,-2.3)
02:10
02:20
02:30
02:40
02:50
3:00
(7.9,4.8,-2.2)