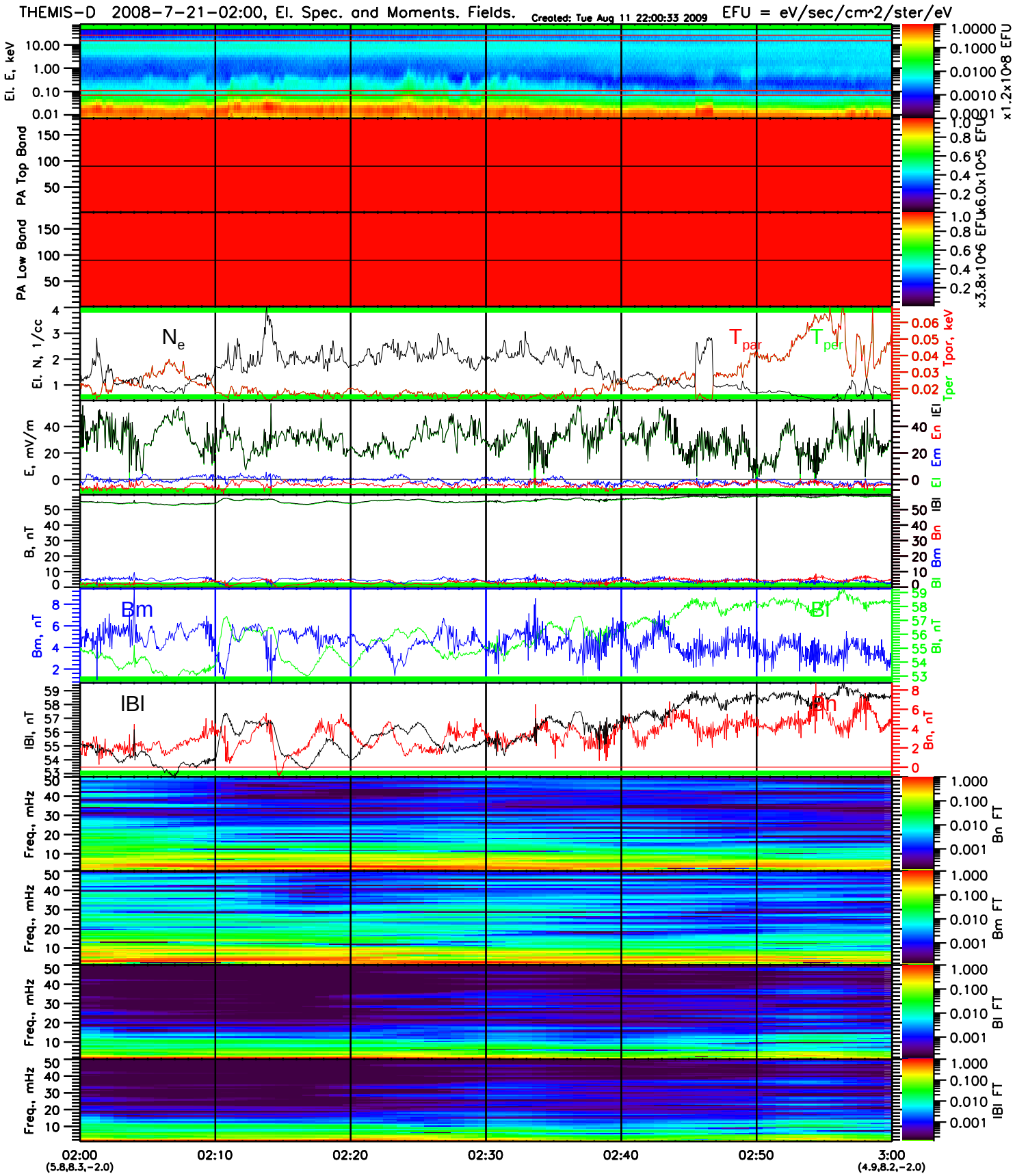
THEMIS-D 2008-7-21-02:00, El. Spec. and Moments. Fields.
Created: Tue Aug 11 22:00:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.2x10^8 EFU
x3.8x10^6 EFUx6.0x10^5 EFU
02:00
(5.8,8.3,-2.0)
02:10
02:20
02:30
02:40
02:50
3:00
(4.9,8.2,-2.0)