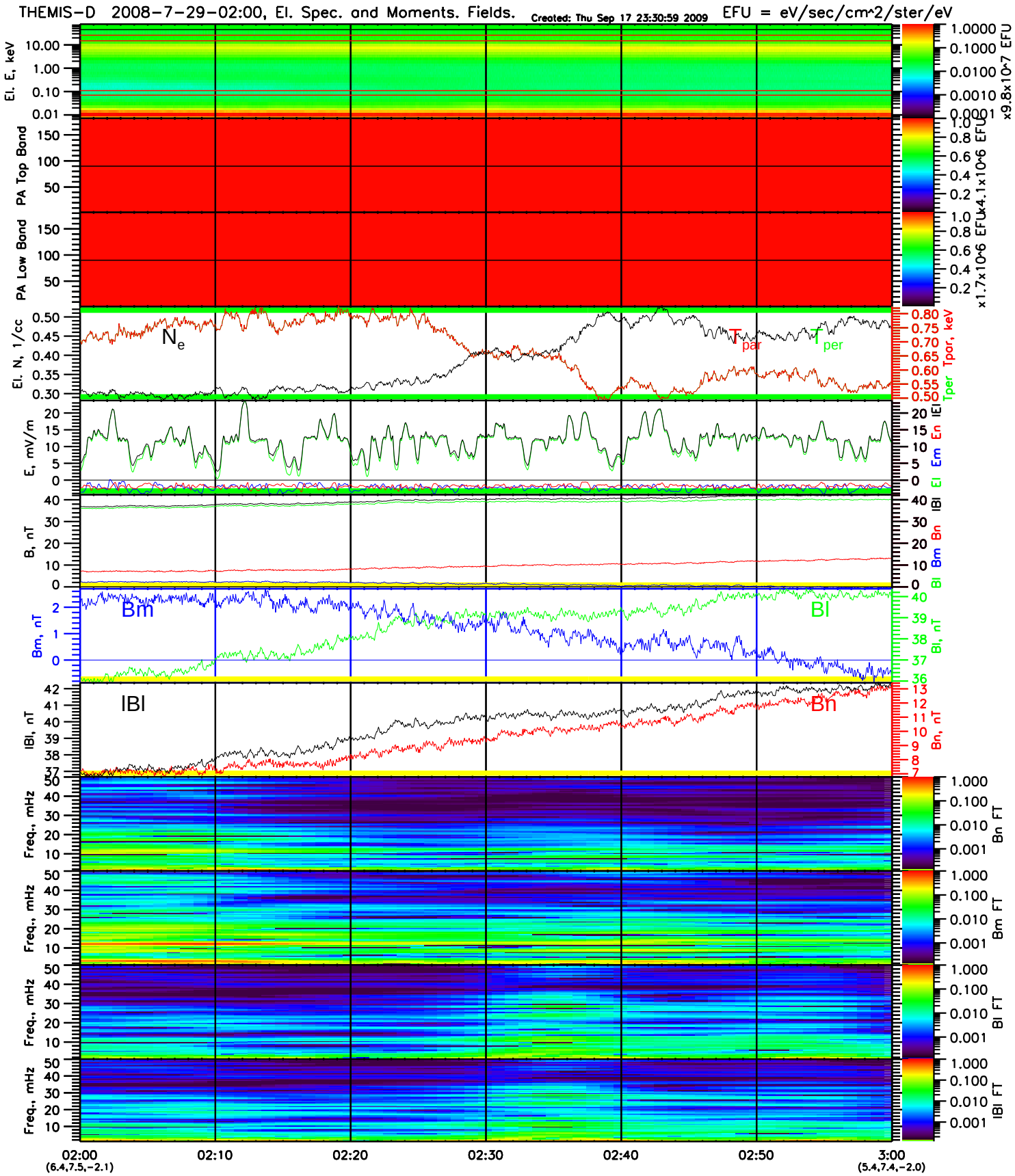
THEMIS-D 2008-7-29-02:00, El. Spec. and Moments. Fields.
Created: Thu Sep 17 23:30:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^-7 EFU
x1.7x10^-6 EFU
x4.1x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Em
En
El
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(6.4,7.5,-2.1)
02:10
02:20
02:30
02:40
02:50
3:00
(5.4,7.4,-2.0)