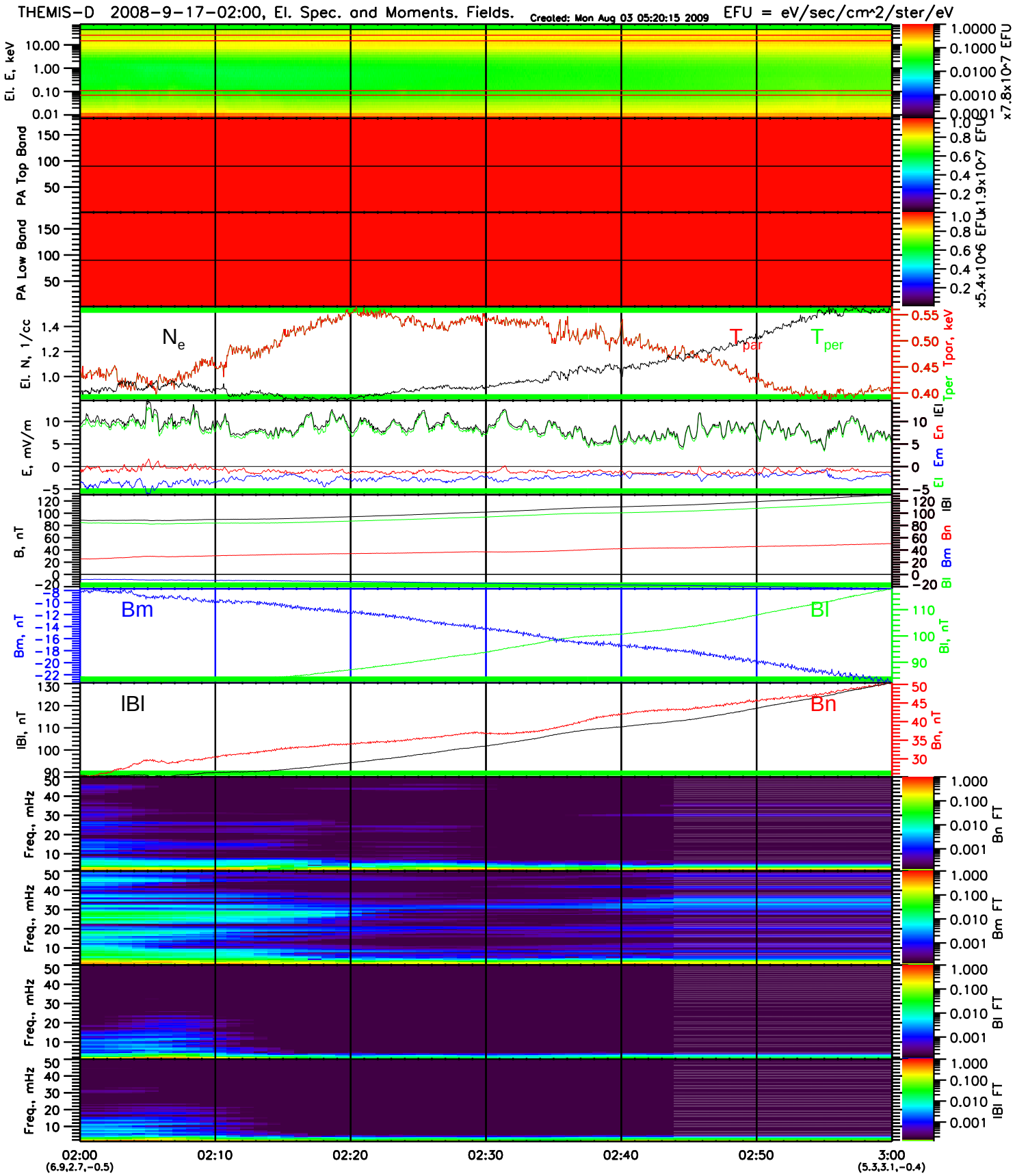
THEMIS-D 2008-9-17-02:00, El. Spec. and Moments. Fields.
Created: Mon Aug 03 05:20:15 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.8x10^-7 EFU
x5.4x10^-6 EFUx1.9x10^-7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(6.9,2.7,-0.5)
02:10
02:20
02:30
02:40
02:50
3:00
(5.3,3.1,-0.4)