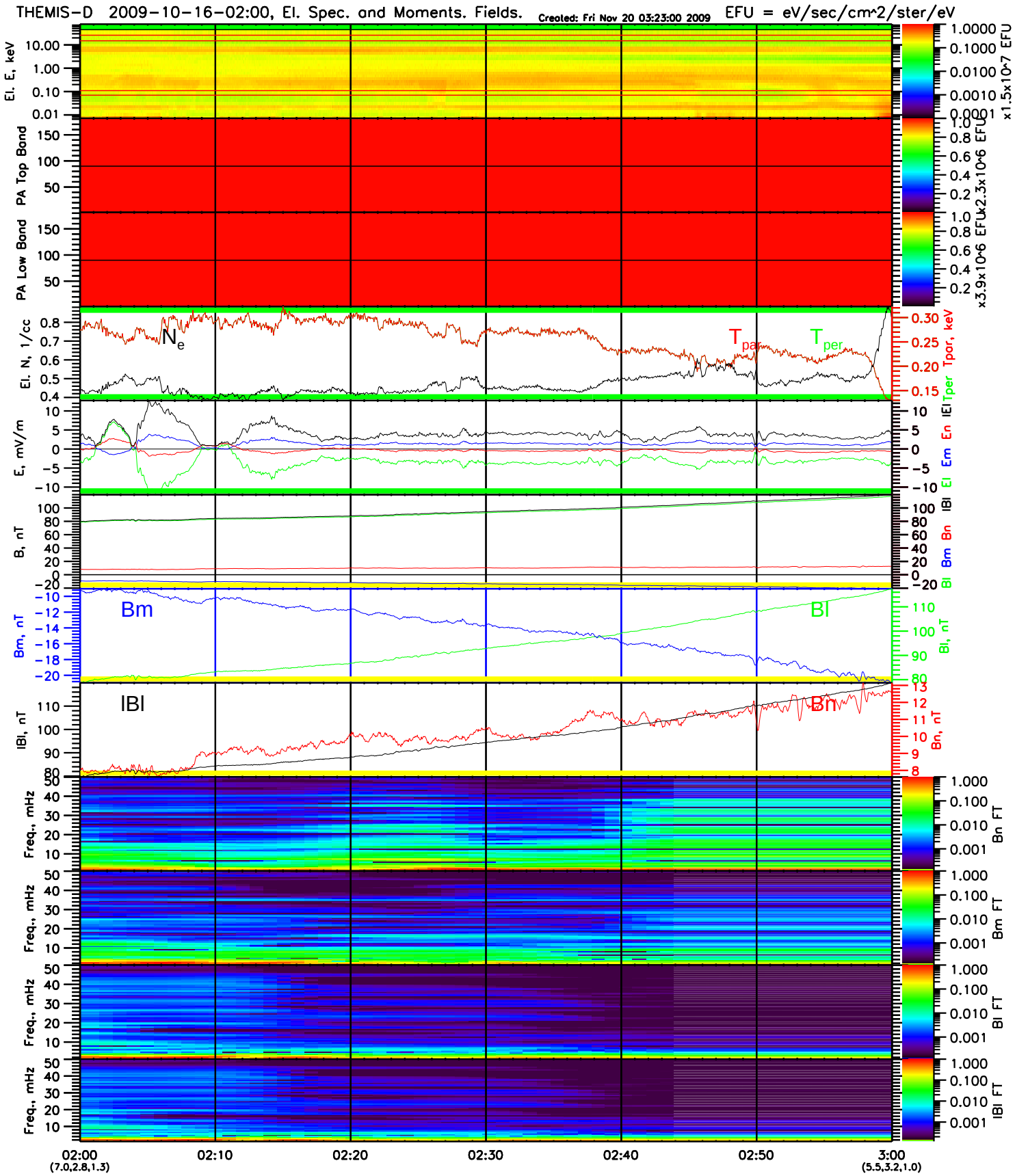
THEMIS-D 2009-10-16-02:00, El. Spec. and Moments. Fields.
Created: Fri Nov 20 03:23:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.9x10^-6 EFU
x2.3x10^-6 EFU
x1.5x10^-7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(7.0,2.8,1.3)
02:10
02:20
02:30
02:40
02:50
3:00
(5.5,3.2,1.0)