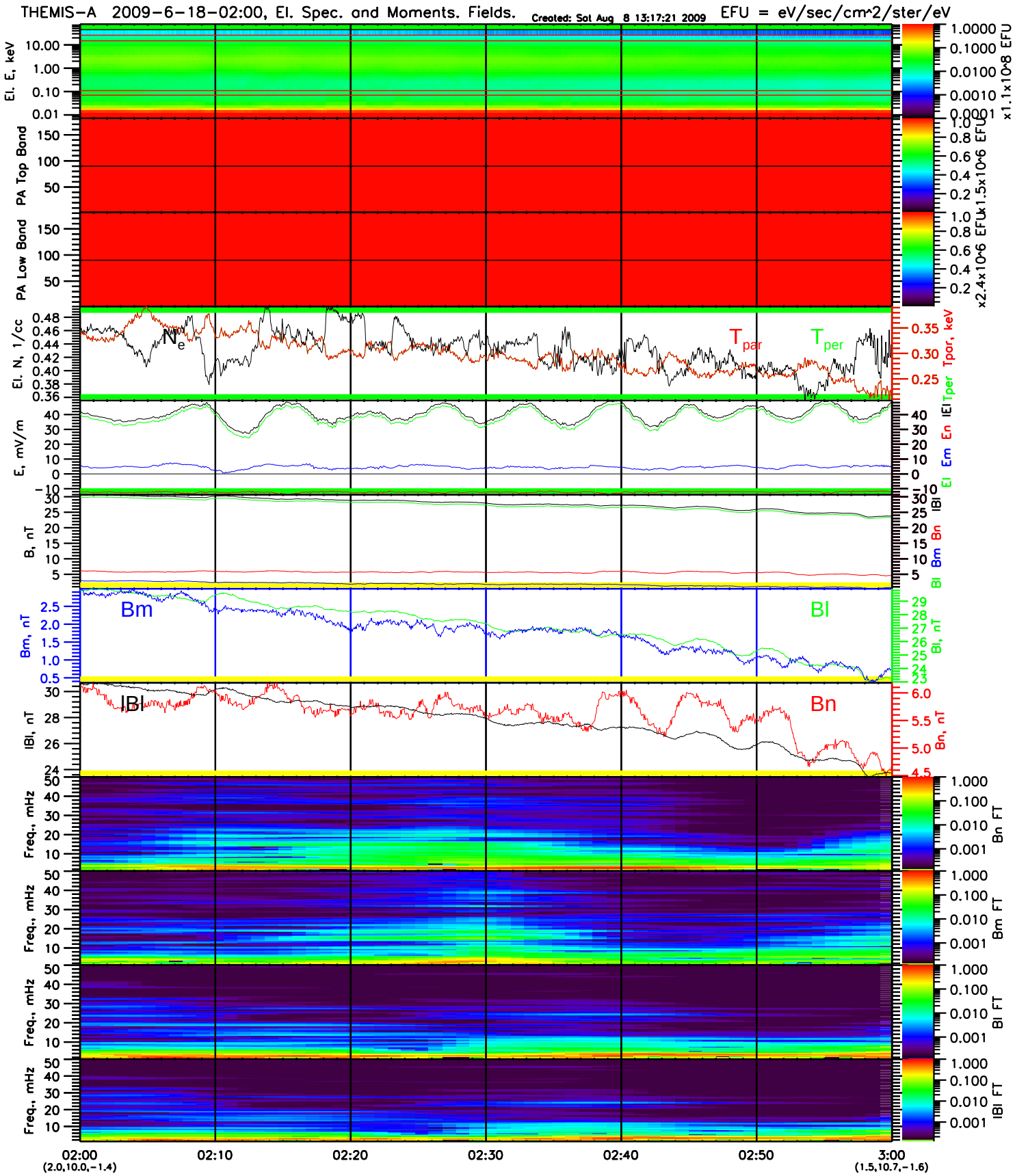
THEMIS-A 2009-6-18-02:00, El. Spec. and Moments. Fields.
Created: Sat Aug 8 13:17:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
$N_e$
$T_{par}$
$T_{per}$
Tpar, keV
Tper
E, mV/m
IEI
En
Em
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x2.4x10^6 EFU
x1.5x10^6 EFU
02:00
(2.0,10.0,-1.4)
02:10
02:20
02:30
02:40
02:50
3:00
(1.5,10.7,-1.6)