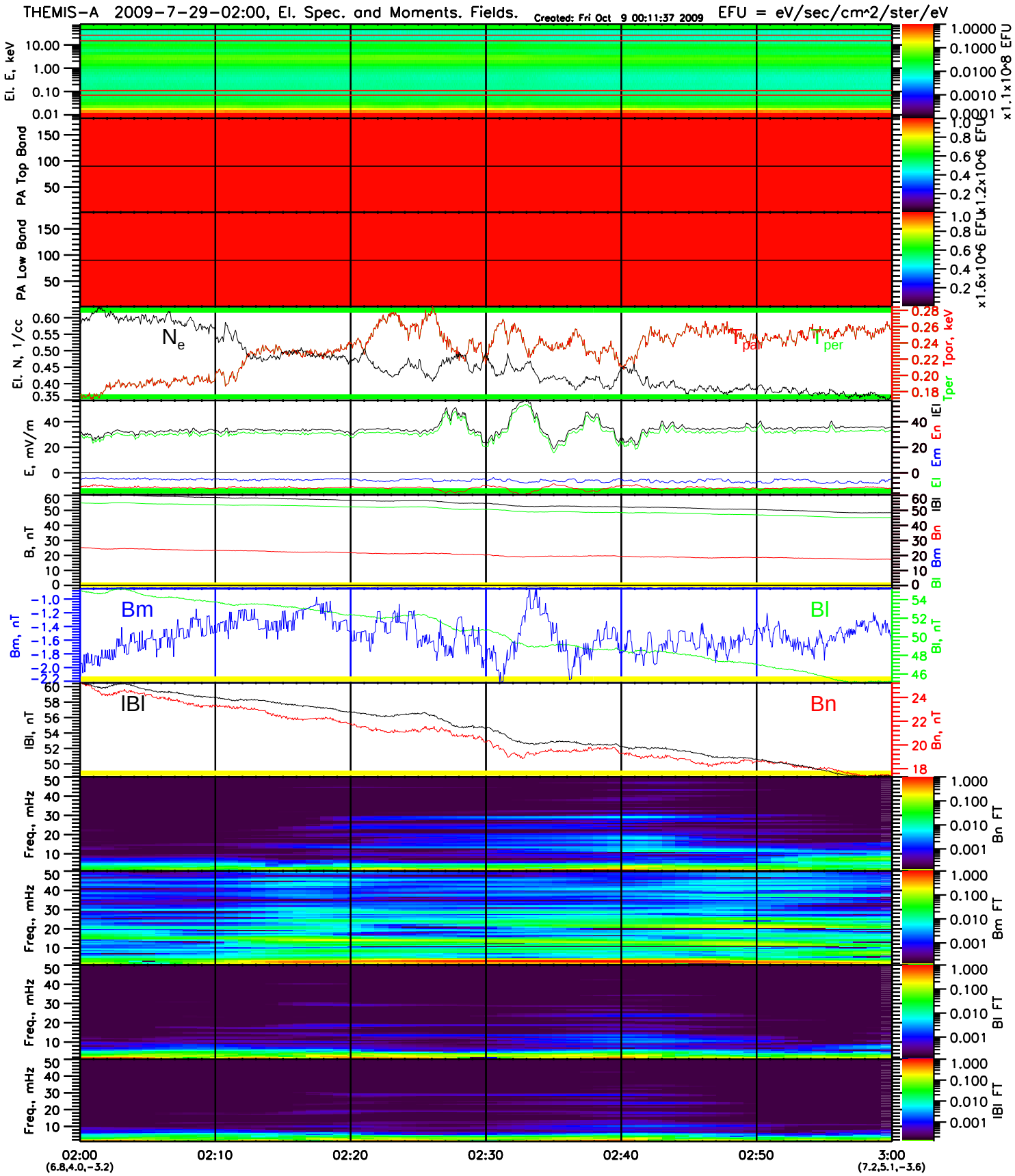
THEMIS-A 2009-7-29-02:00, El. Spec. and Moments. Fields.
Created: Fri Oct 9 00:11:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI Em En El
B, nT
IBI Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x1.6x10^6 EFU
x1.2x10^6 EFU
02:00
(6.8,4.0,-3.2)
02:10
02:20
02:30
02:40
02:50
3:00
(7.2,5.1,-3.6)