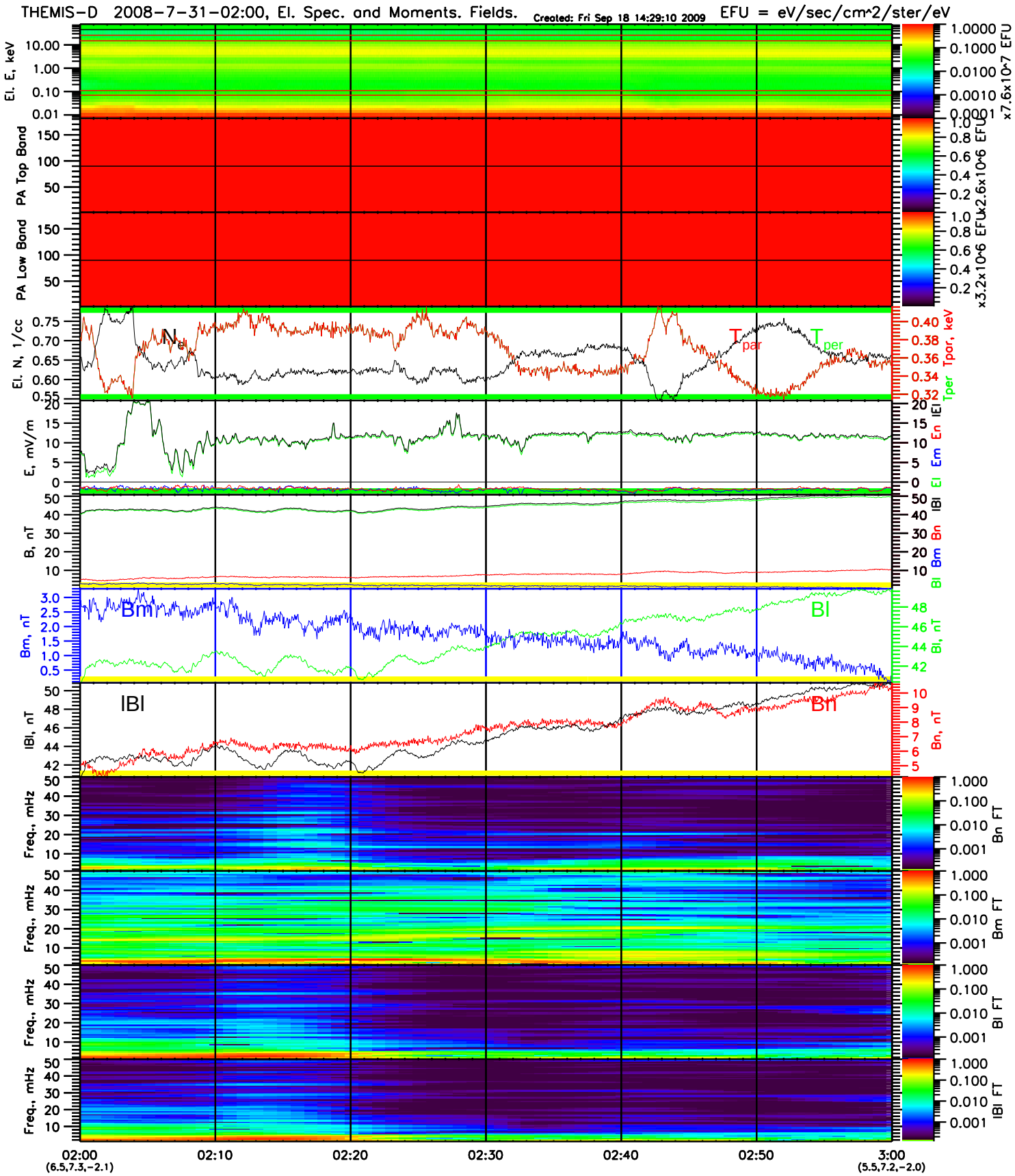
THEMIS-D 2008-7-31-02:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 14:29:10 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bl
Bl, nT
IBI, nT
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x7.6x10^-7 EFU
x3.2x10^-6 EFUx2.6x10^-6 EFU
02:00
(6.5,7.3,-2.1)
02:10
02:20
02:30
02:40
02:50
3:00
(5.5,7.2,-2.0)