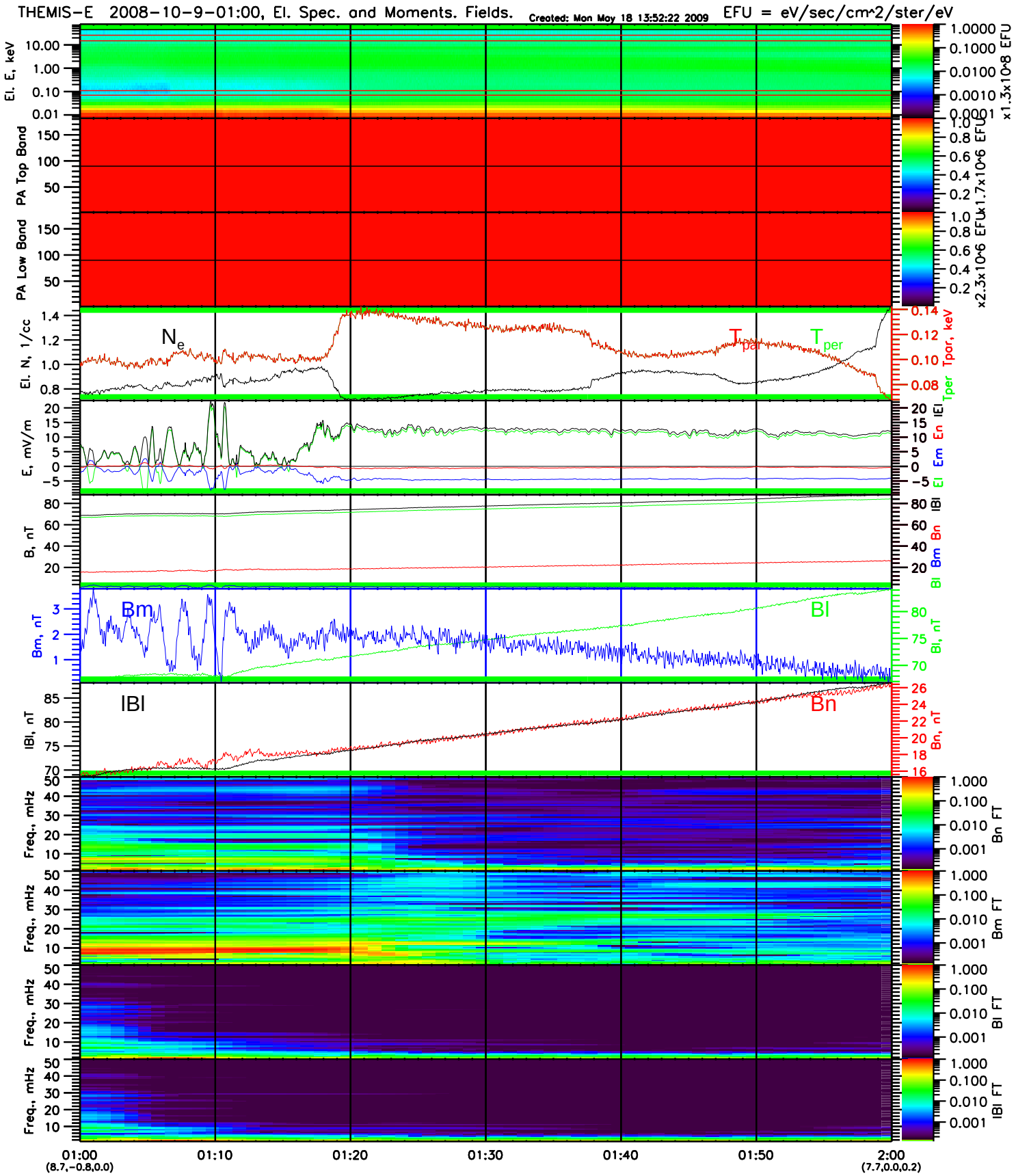
THEMIS-E 2008-10-9-01:00, El. Spec. and Moments. Fields.
Created: Mon May 18 13:52:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x2.3x10^6 EFUx1.7x10^6 EFU
El. N, 1/cc
N_e
T_par
T_per
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(8.7,-0.8,0.0)
01:10
01:20
01:30
01:40
01:50
2:00
(7.7,0.0,0.2)