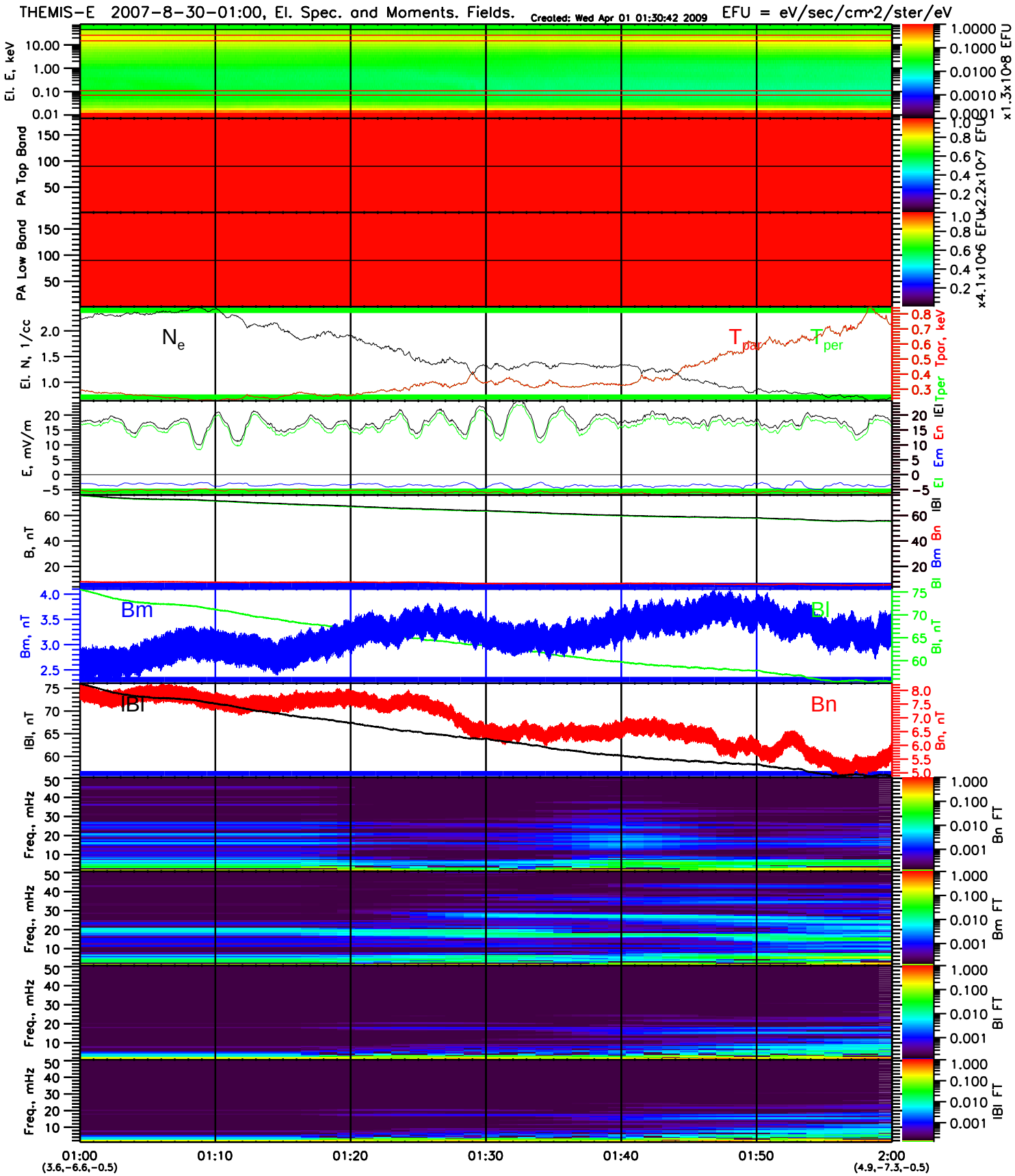
THEMIS-E 2007-8-30-01:00, El. Spec. and Moments. Fields.
Created: Wed Apr 01 01:30:42 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Ne
Tpar
Tper
Bm
Bl
IBI
Bn
x1.3x10^8 EFU
x2.2x10^7 EFU
x4.1x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bl, nT
Bn, nT
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(3.6,-6.6,-0.5)
01:10
01:20
01:30
01:40
01:50
2:00
(4.9,-7.3,-0.5)