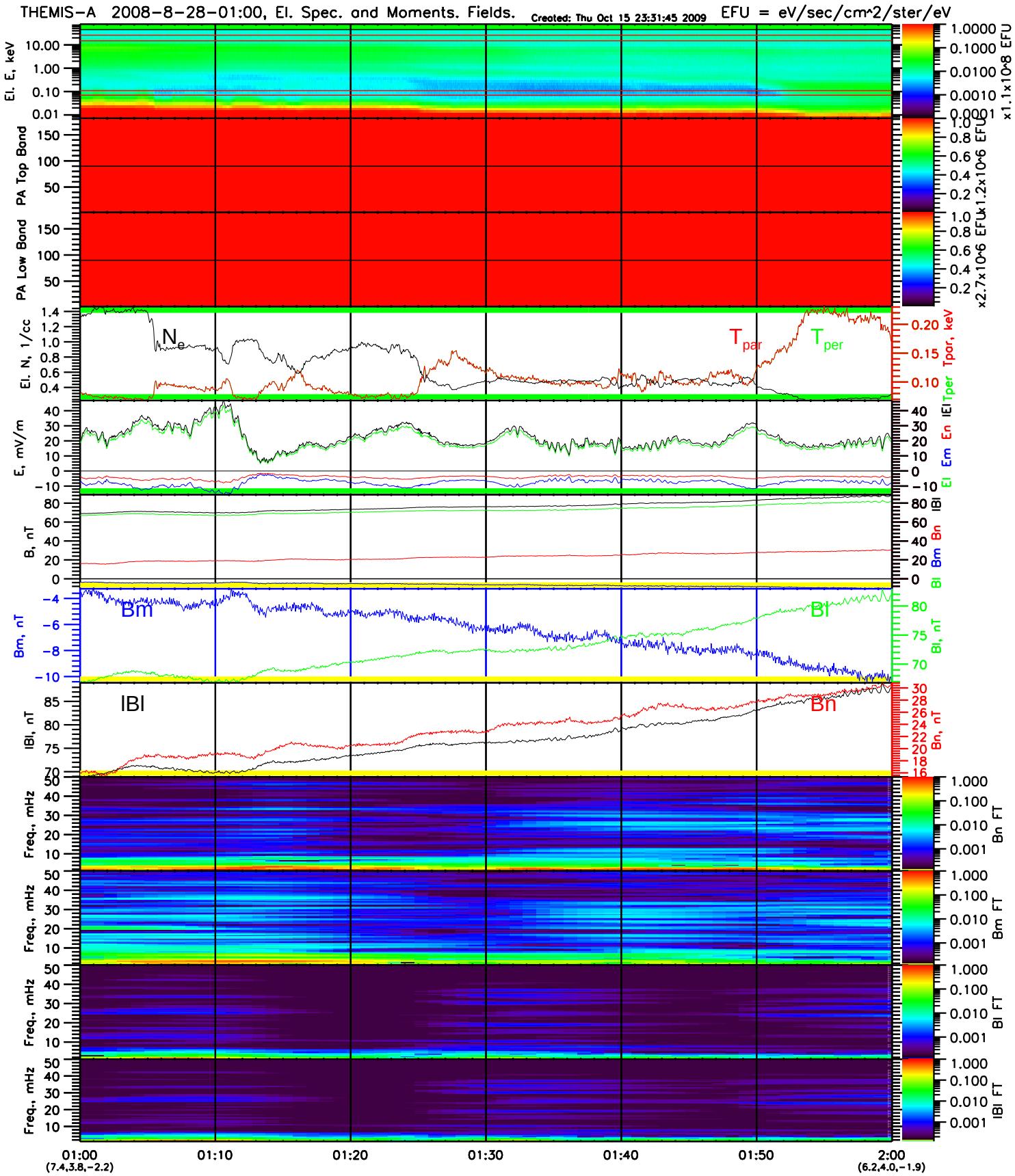
THEMIS-A 2008-8-28-01:00, El. Spec. and Moments. Fields.
Created: Thu Oct 15 23:31:45 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x2.7x10^6 EFU
x1.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
El
Em
En
|El|
B, nT
|B|
Bm
Bn
Bm, nT
Bl
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
01:00
(7.4,3.8,-2.2)
01:10
01:20
01:30
01:40
01:50
2:00
(6.2,4.0,-1.9)