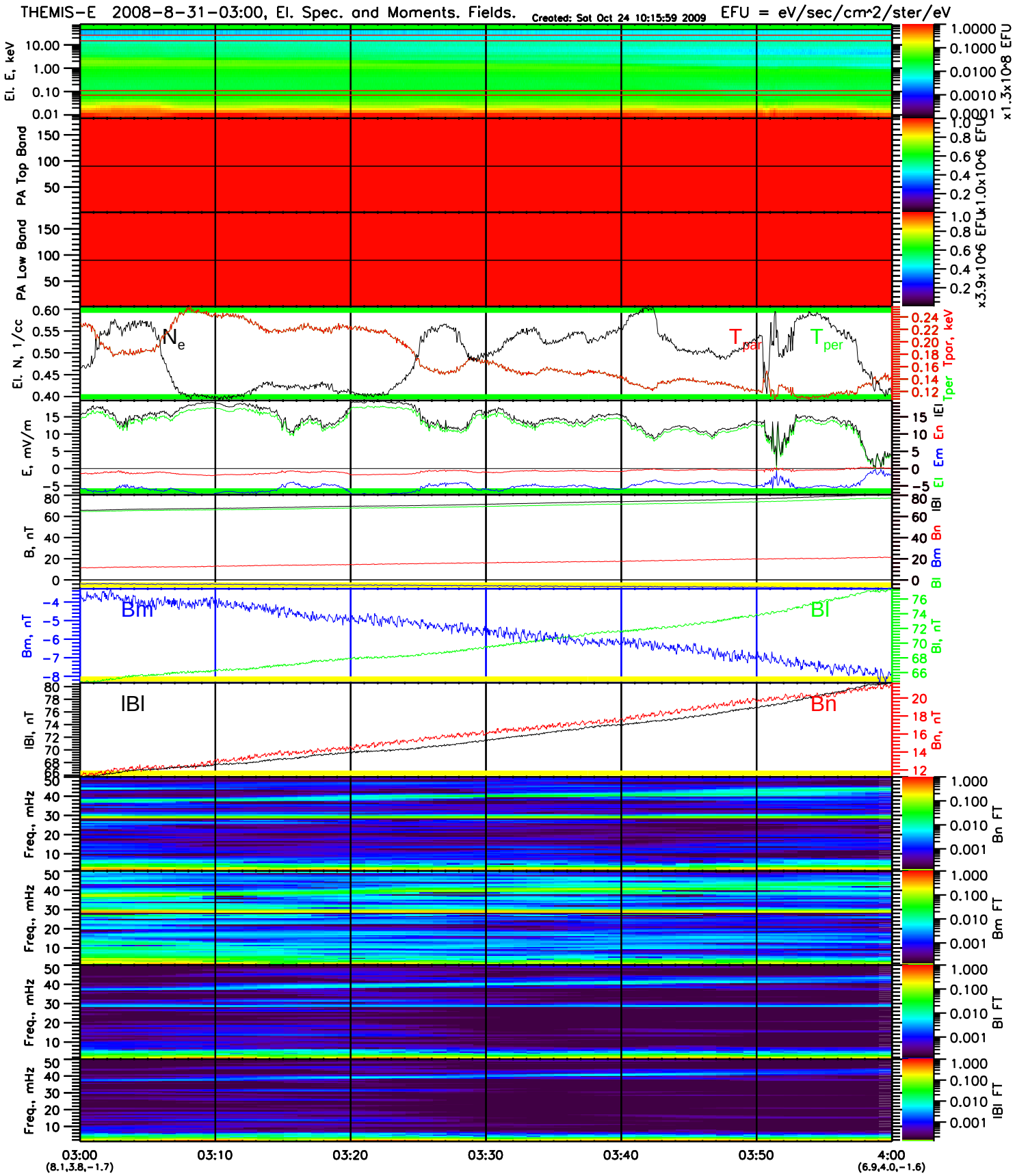
THEMIS-E 2008-8-31-03:00, El. Spec. and Moments. Fields.
Created: Sat Oct 24 10:15:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.3x10^8 EFU
x3.9x10^6 EFU
x1.0x10^6 EFU
03:00
(8.1,3.8,-1.7)
03:10
03:20
03:30
03:40
03:50
4:00
(6.9,4.0,-1.6)