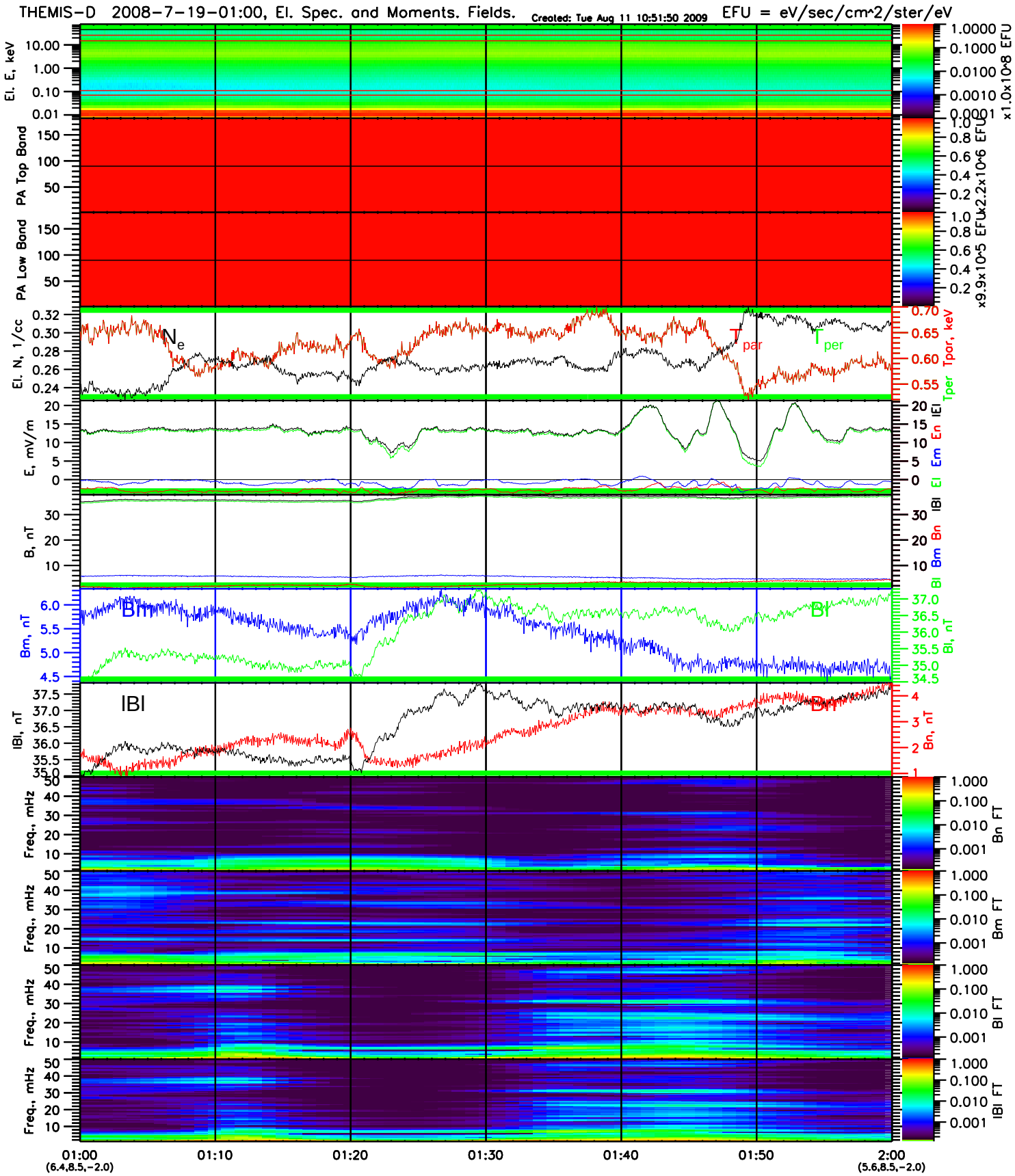
THEMIS-D 2008-7-19-01:00, El. Spec. and Moments. Fields.
Created: Tue Aug 11 10:51:50 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x9.9x10^5 EFU
x2.2x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(6.4,8.5,-2.0)
01:10
01:20
01:30
01:40
01:50
2:00
(5.6,8.5,-2.0)