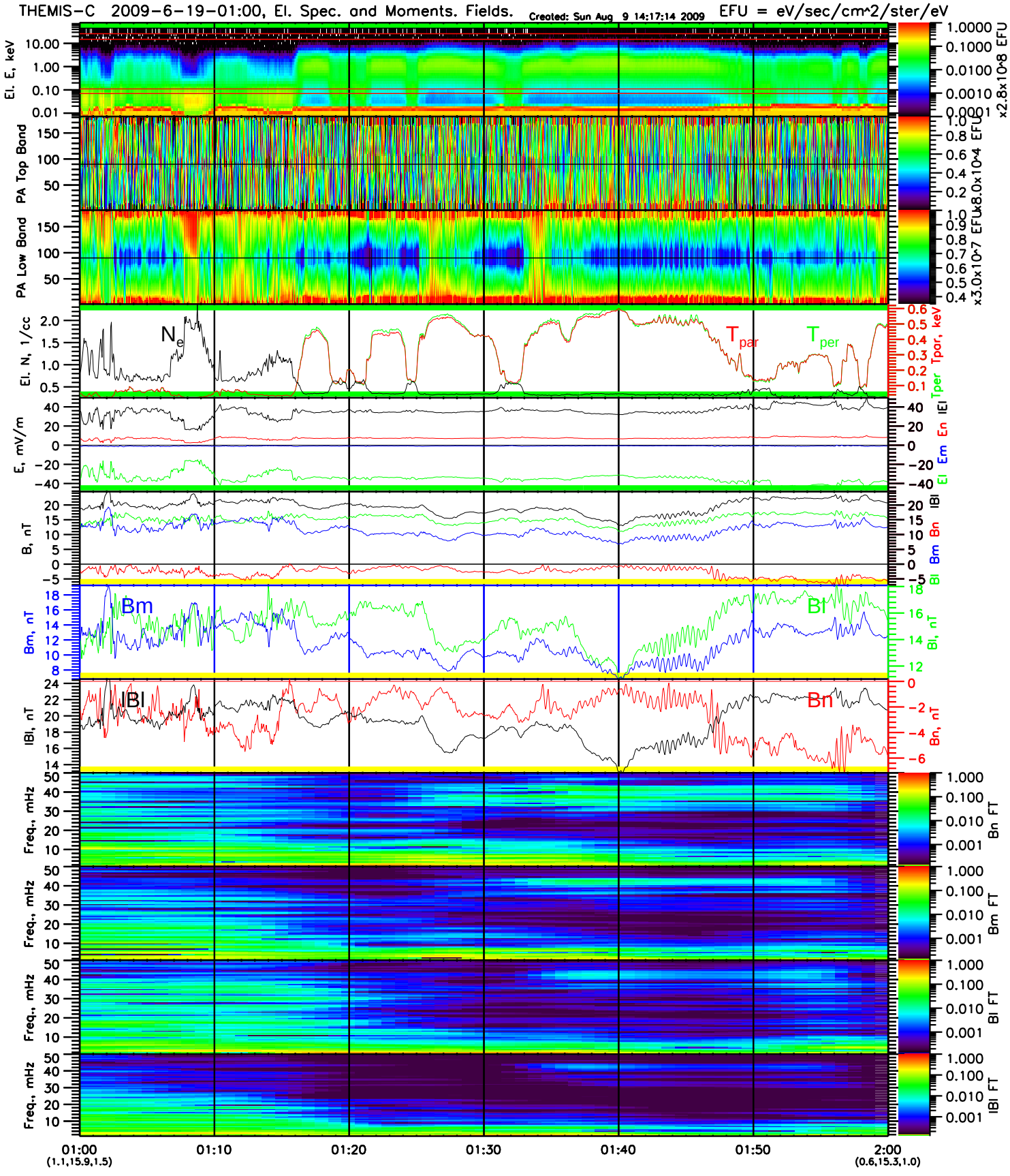
THEMIS-C 2009-6-19-01:00, El. Spec. and Moments. Fields.
Created: Sun Aug 9 14:17:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x8.0x10^4 EFU
x3.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
01:00
(1.1,15.9,1.5)
01:10
01:20
01:30
01:40
01:50
2:00
(0.6,15.3,1.0)