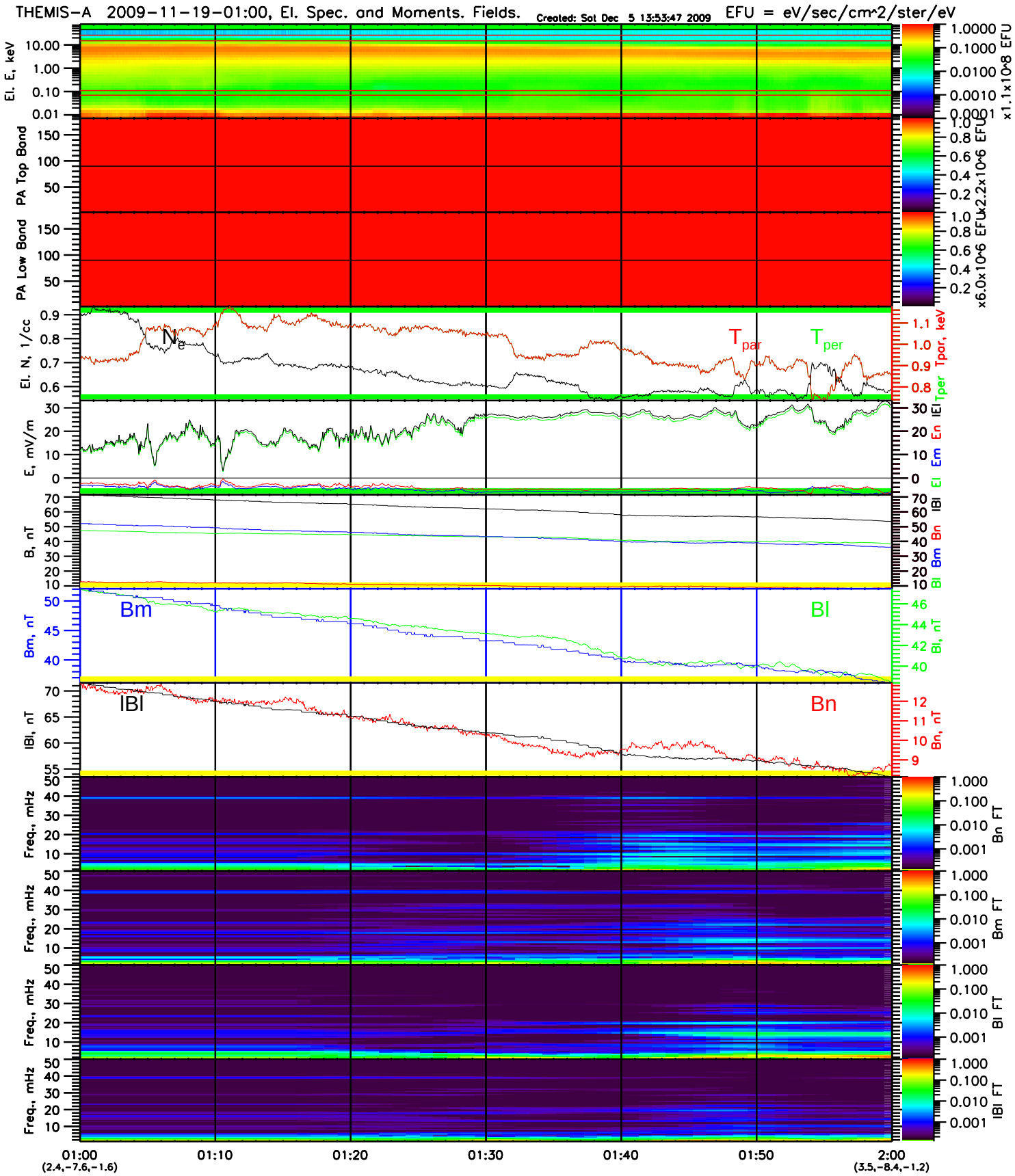
THEMIS-A 2009-11-19-01:00, El. Spec. and Moments. Fields.
Created: Sat Dec 5 13:53:47 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
|B|, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.1x10^8 EFU
x2.2x10^6 EFU
x6.0x10^6 EFU
Ne
Tpar
Tper
Tpar, keV
|E|
En
Em
El
|B|
Bn
Bm
Bl
Bm
Bl
Bl, nT
|B|
Bn
Bn, nT
01:00
(2.4,-7.6,-1.6)
01:10
01:20
01:30
01:40
01:50
2:00
(3.5,-8.4,-1.2)