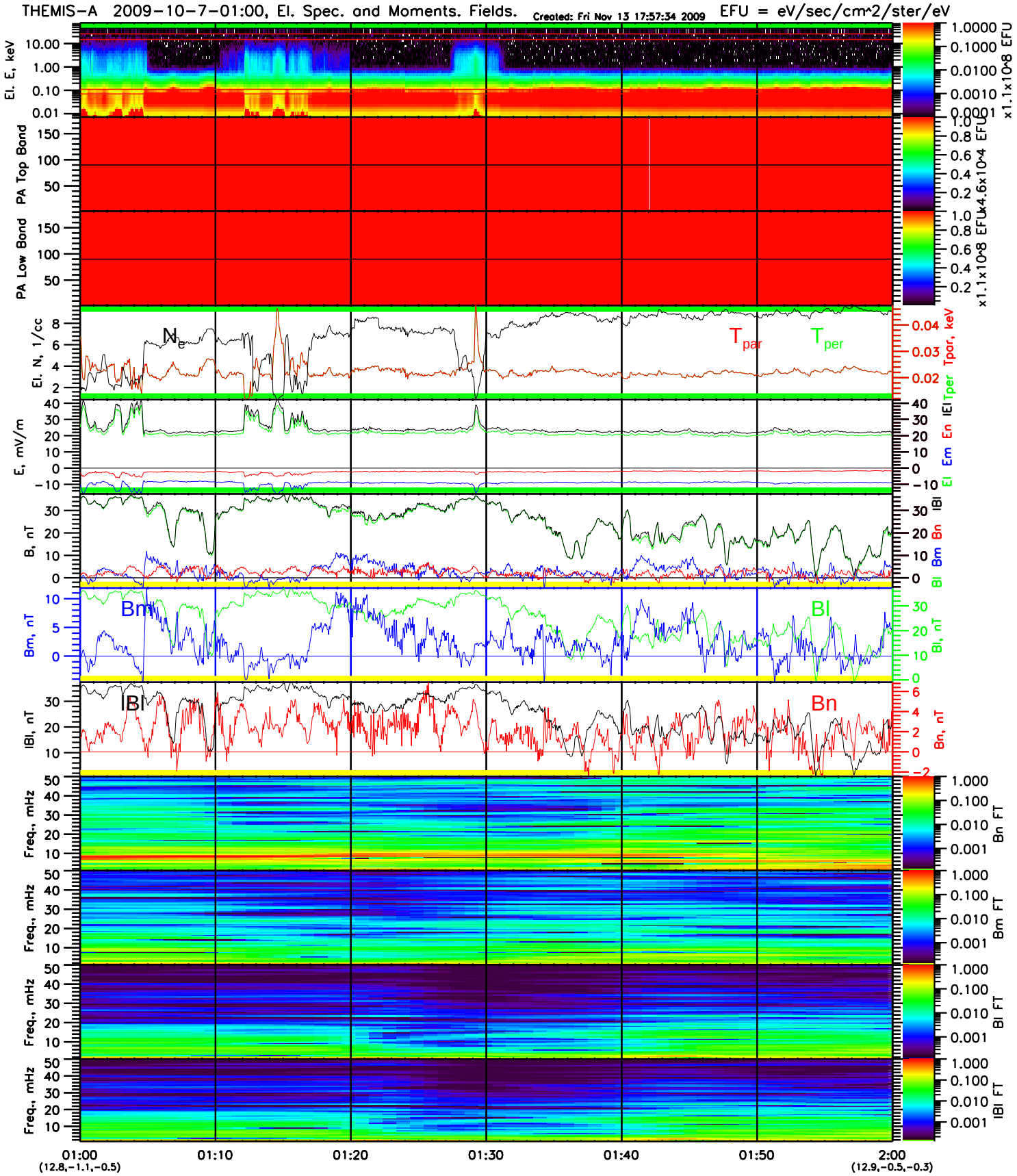
THEMIS-A 2009-10-7-01:00, El. Spec. and Moments. Fields.
Created: Fri Nov 13 17:57:34 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx4.6x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El
Em
En
|El|
Tper
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
01:00
(12.8,-1.1,-0.5)
01:10
01:20
01:30
01:40
01:50
2:00
(12.9,-0.5,-0.3)