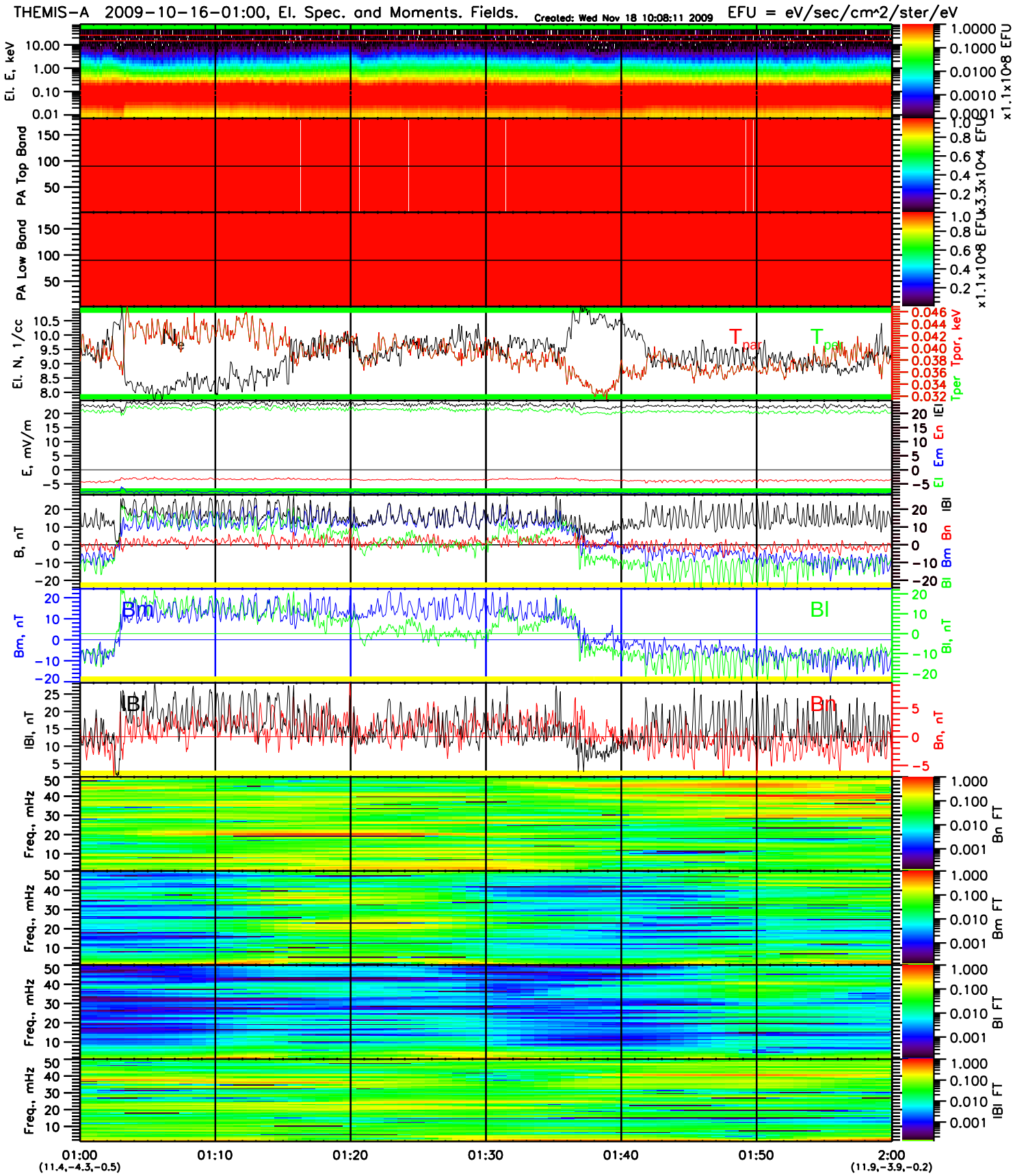
THEMIS-A 2009-10-16-01:00, El. Spec. and Moments. Fields.
Created: Wed Nov 18 10:08:11 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x1.1x10^8 EFUx3.3x10^4 EFU
01:00
(11.4,-4.3,-0.5)
01:10
01:20
01:30
01:40
01:50
2:00
(11.9,-3.9,-0.2)