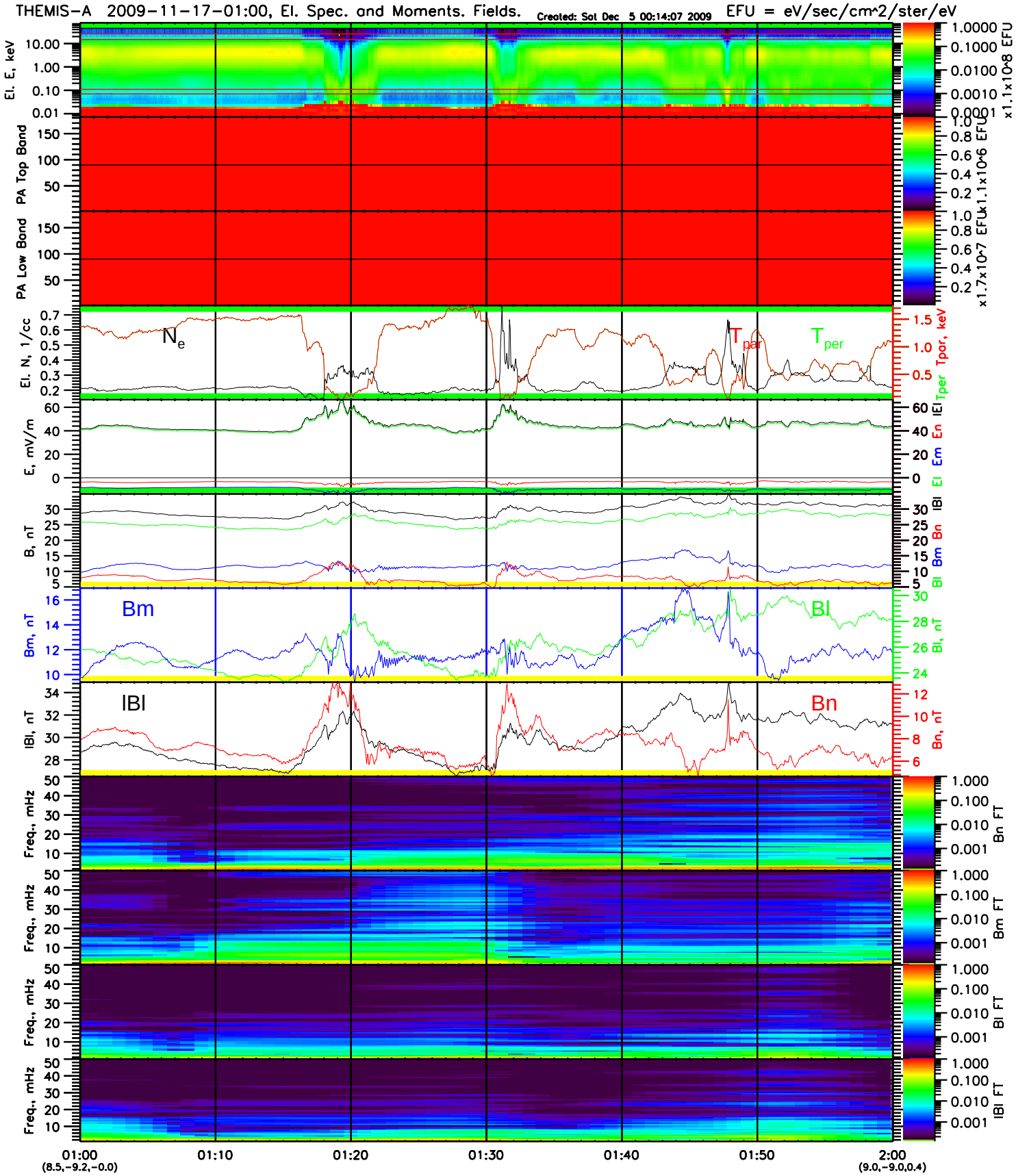
THEMIS-A 2009-11-17-01:00, El. Spec. and Moments. Fields.
Created: Sol Dec 5 00:14:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
El
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x1.1x10^8 EFU
x1.7x10^7 EFU
x1.1x10^6 EFU
01:00
(8.5,-9.2,-0.0)
01:10
01:20
01:30
01:40
01:50
2:00
(9.0,-9.0,0.4)