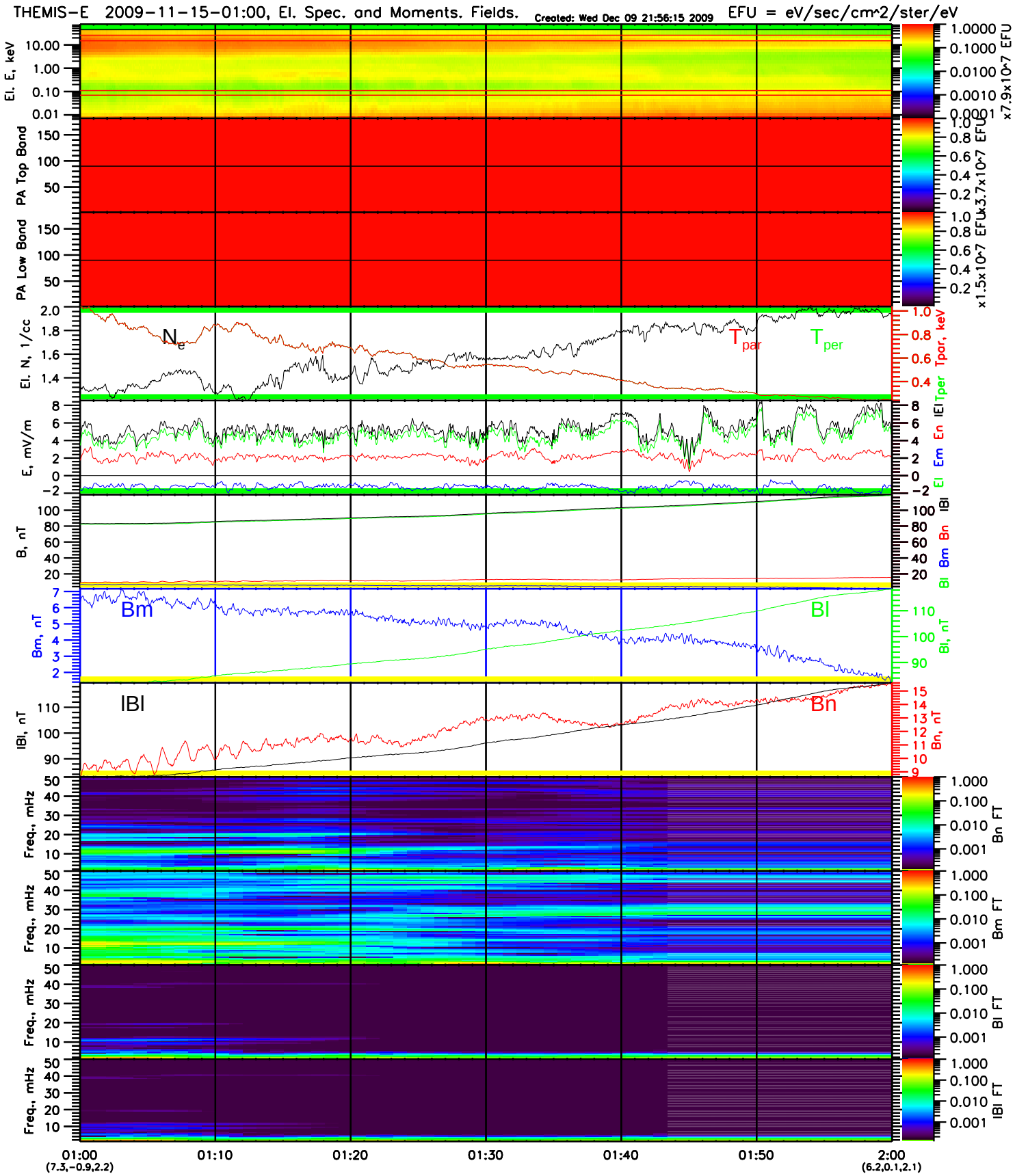
THEMIS-E 2009-11-15-01:00, El. Spec. and Moments. Fields.
Created: Wed Dec 09 21:56:15 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x7.9x10^-7 EFU
x1.5x10^-7 EFU
x3.7x10^-7 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(7.3,-0.9,2.2)
01:10
01:20
01:30
01:40
01:50
2:00
(6.2,0.1,2.1)