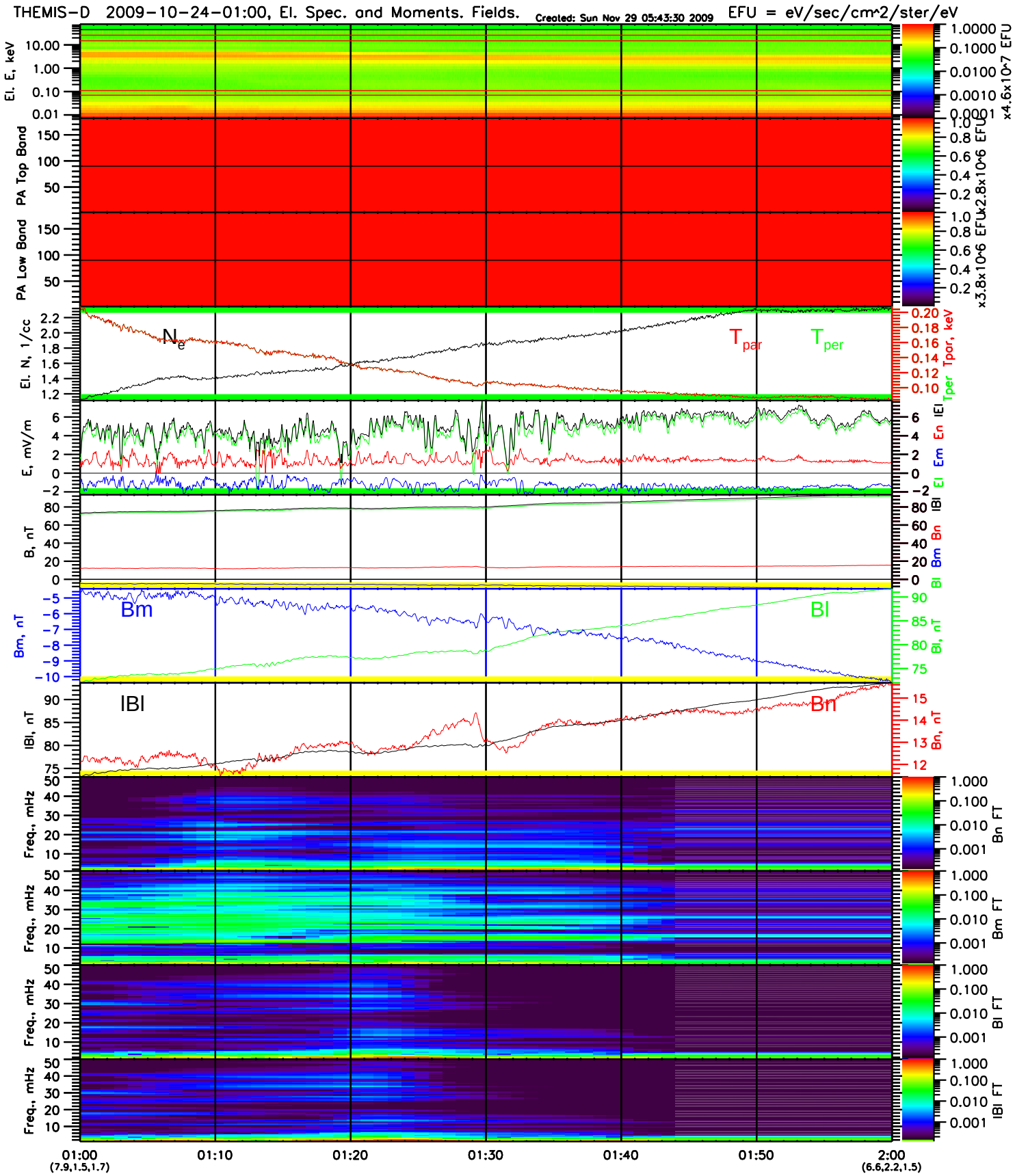
THEMIS-D 2009-10-24-01:00, El. Spec. and Moments. Fields.
Created: Sun Nov 29 05:43:30 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.6x10^-7 EFU
x3.8x10^6 EFUx2.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(7.9,1.5,1.7)
01:10
01:20
01:30
01:40
01:50
2:00
(6.6,2.2,1.5)