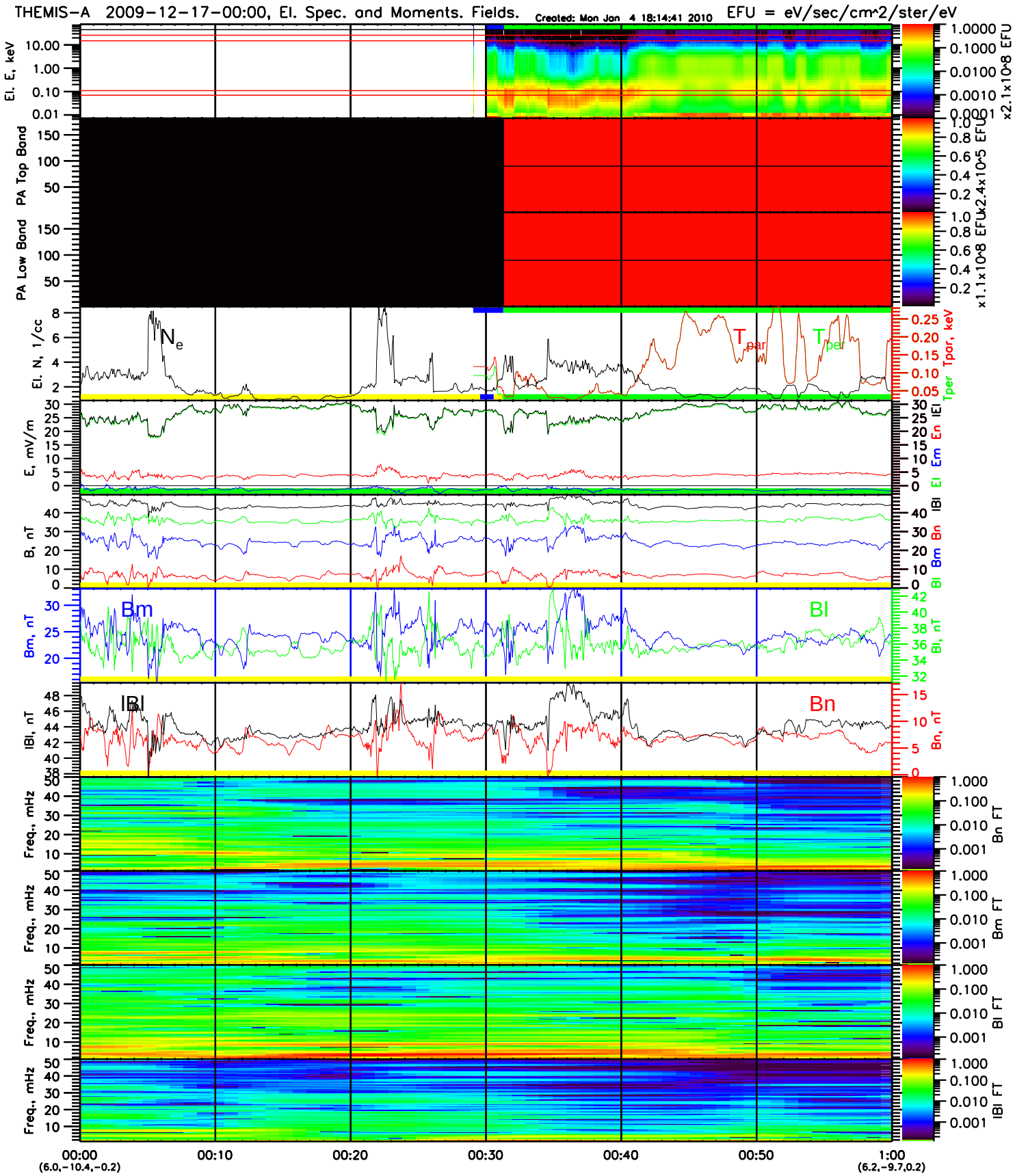
THEMIS-A 2009-12-17-00:00, El. Spec. and Moments. Fields.
Created: Mon Jan 4 18:14:41 2010
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.1x10^8 EFU
x1.1x10^8 EFUx2.4x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
00:00
(6.0,-10.4,-0.2)
00:10
00:20
00:30
00:40
00:50
1:00
(6.2,-9.7,0.2)