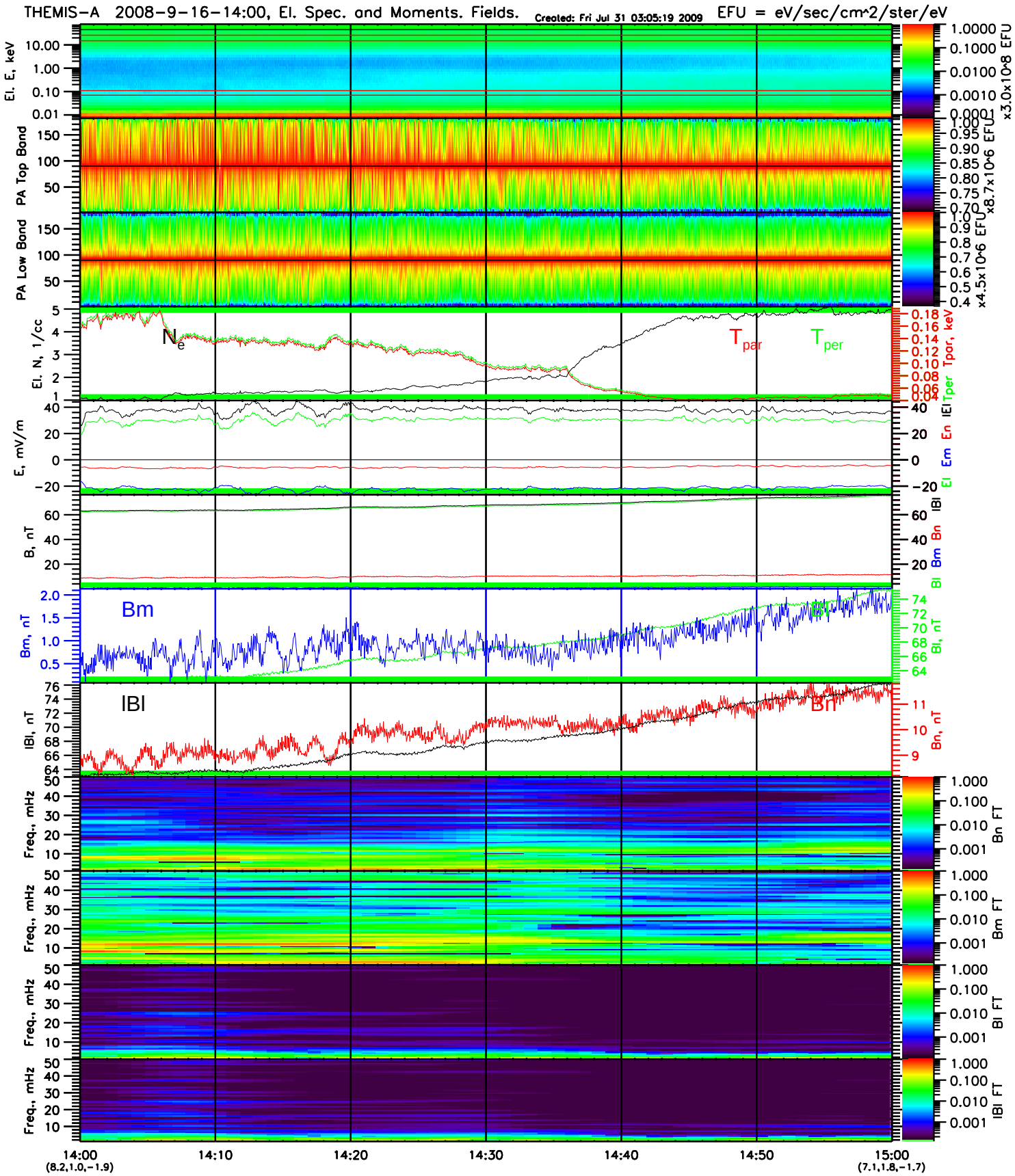
THEMIS-A 2008-9-16-14:00, El. Spec. and Moments. Fields.
Created: Fri Jul 31 03:05:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.0x10^8 EFU
x8.7x10^6 EFU
x4.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Tper
En Tpar
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
14:00
(8.2,1.0,-1.9)
14:10
14:20
14:30
14:40
14:50
15:00
(7.1,1.8,-1.7)