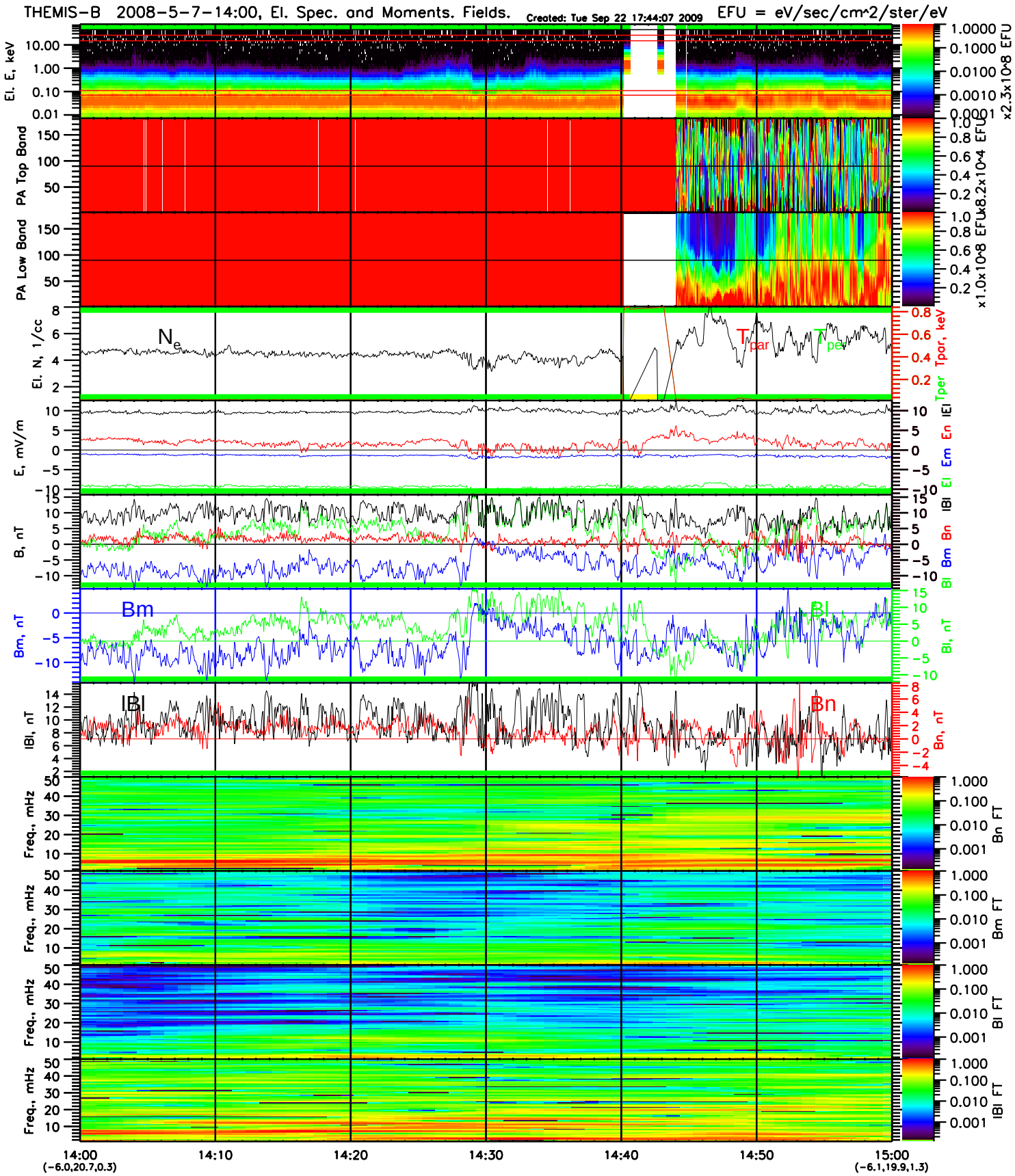
THEMIS-B 2008-5-7-14:00, El. Spec. and Moments. Fields.
Created: Tue Sep 22 17:44:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x1.0x10^8 EFU x8.2x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Ei Em En
B, nT
IBI Bl Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
14:00
(-6.0,20.7,0.3)
14:10
14:20
14:30
14:40
14:50
15:00
(-6.1,19.9,1.3)