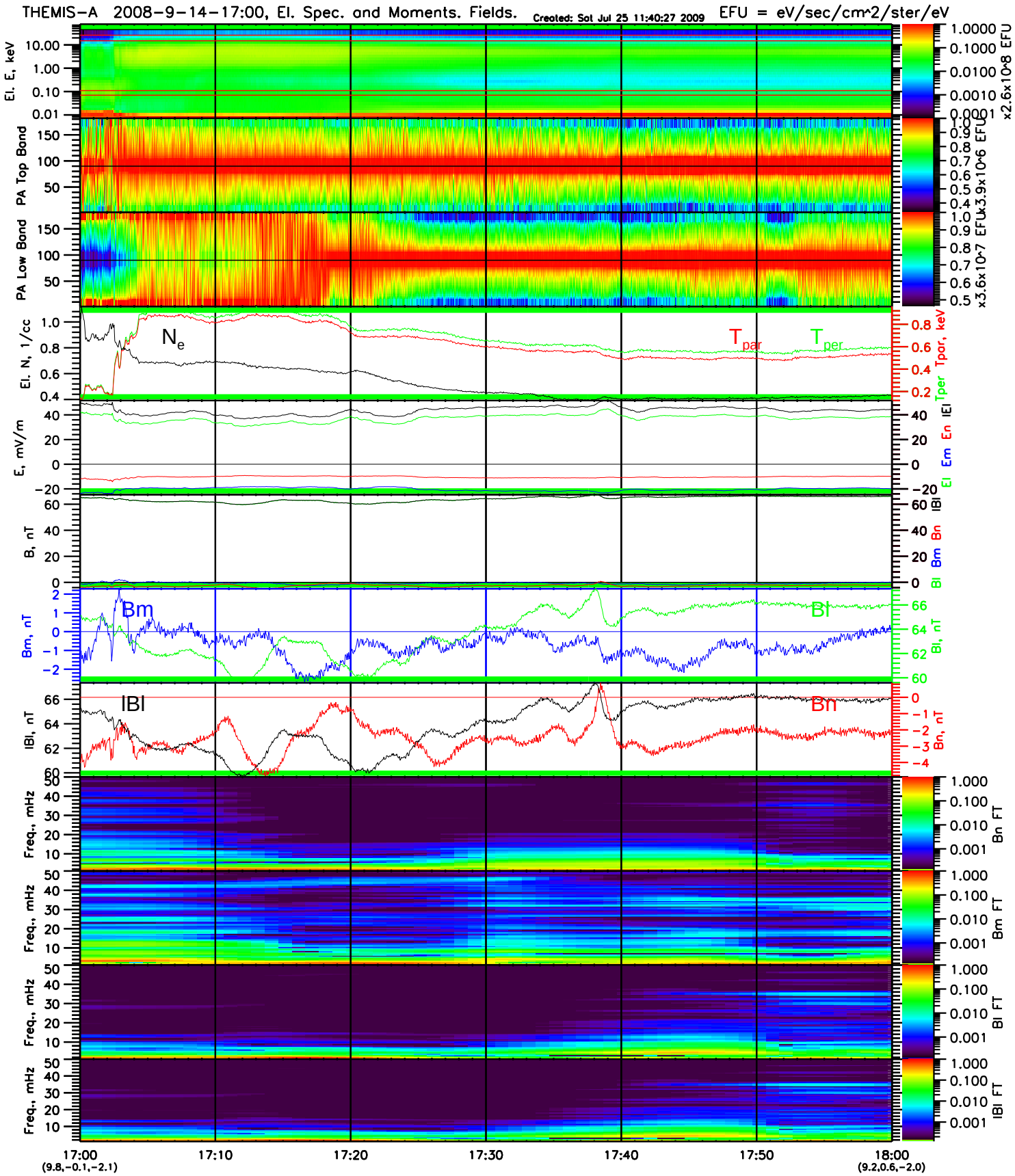
THEMIS-A 2008-9-14-17:00, El. Spec. and Moments. Fields.
Created: Sat Jul 25 11:40:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x3.6x10^7 EFU
x3.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
17:00
(9.8,-0.1,-2.1)
17:10
17:20
17:30
17:40
17:50
18:00
(9.2,0.6,-2.0)