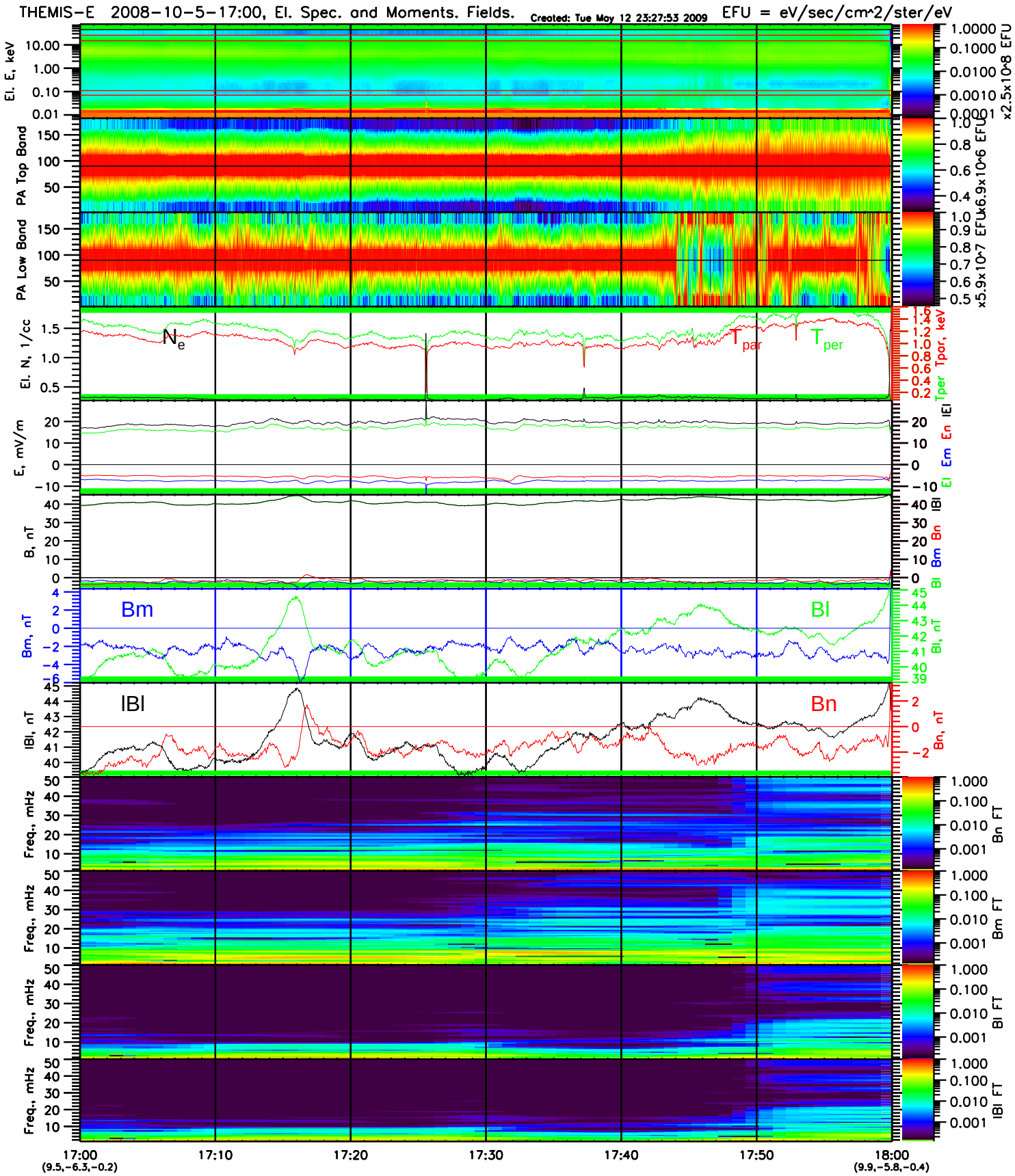
THEMIS-E 2008-10-5-17:00, El. Spec. and Moments. Fields.
Created: Tue May 12 23:27:53 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x6.9x10^6 EFU
x5.9x10^7 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
17:00
(9.5,-6.3,-0.2)
17:10
17:20
17:30
17:40
17:50
18:00
(9.9,-5.8,-0.4)