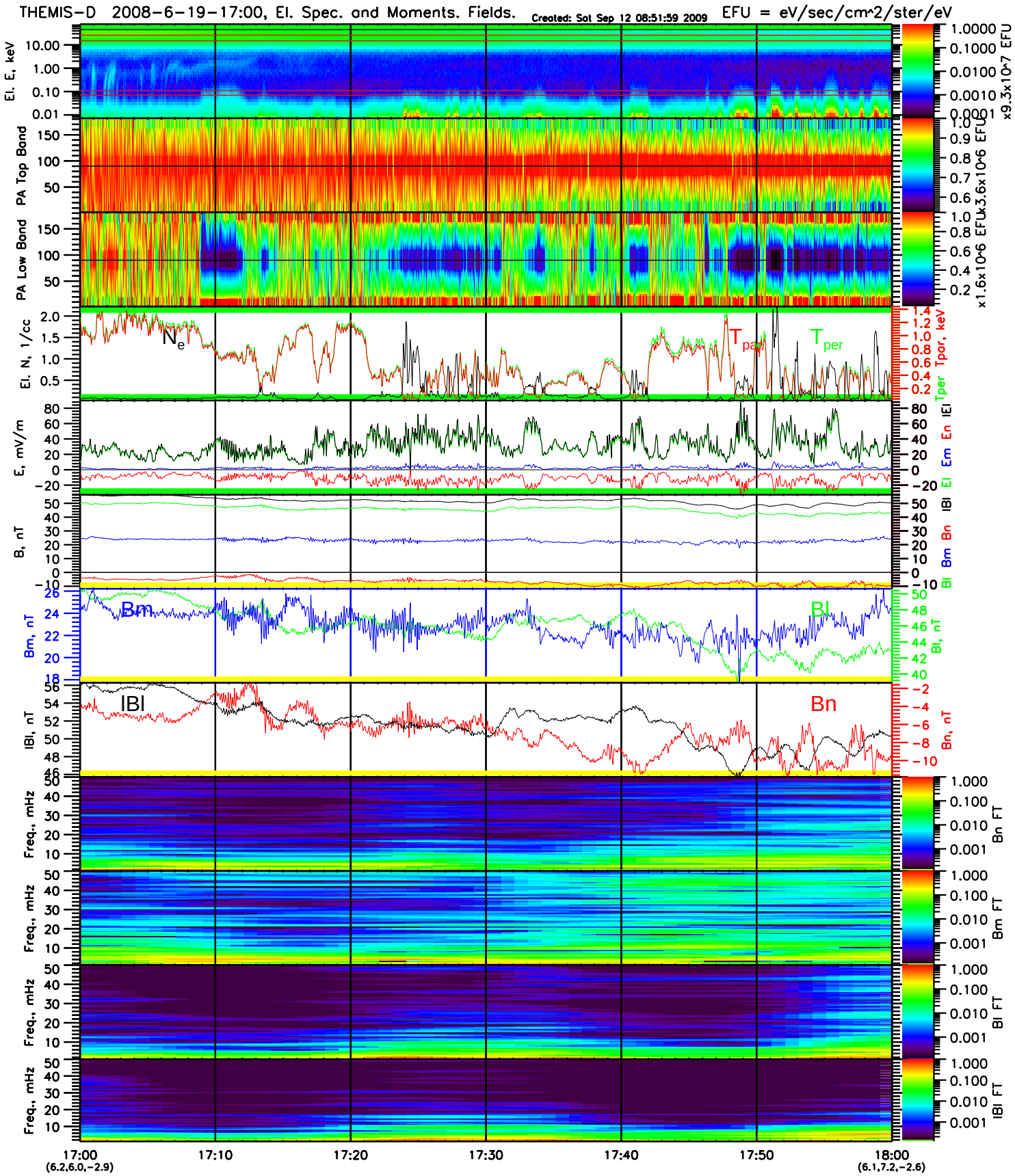
THEMIS-D 2008-6-19-17:00, El. Spec. and Moments. Fields.
Created: Sat Sep 12 08:51:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.3x10^-7 EFU
x1.6x10^6 EFU x3.6x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
17:00
(6.2,6.0,-2.9)
17:10
17:20
17:30
17:40
17:50
18:00
(6.1,7.2,-2.6)