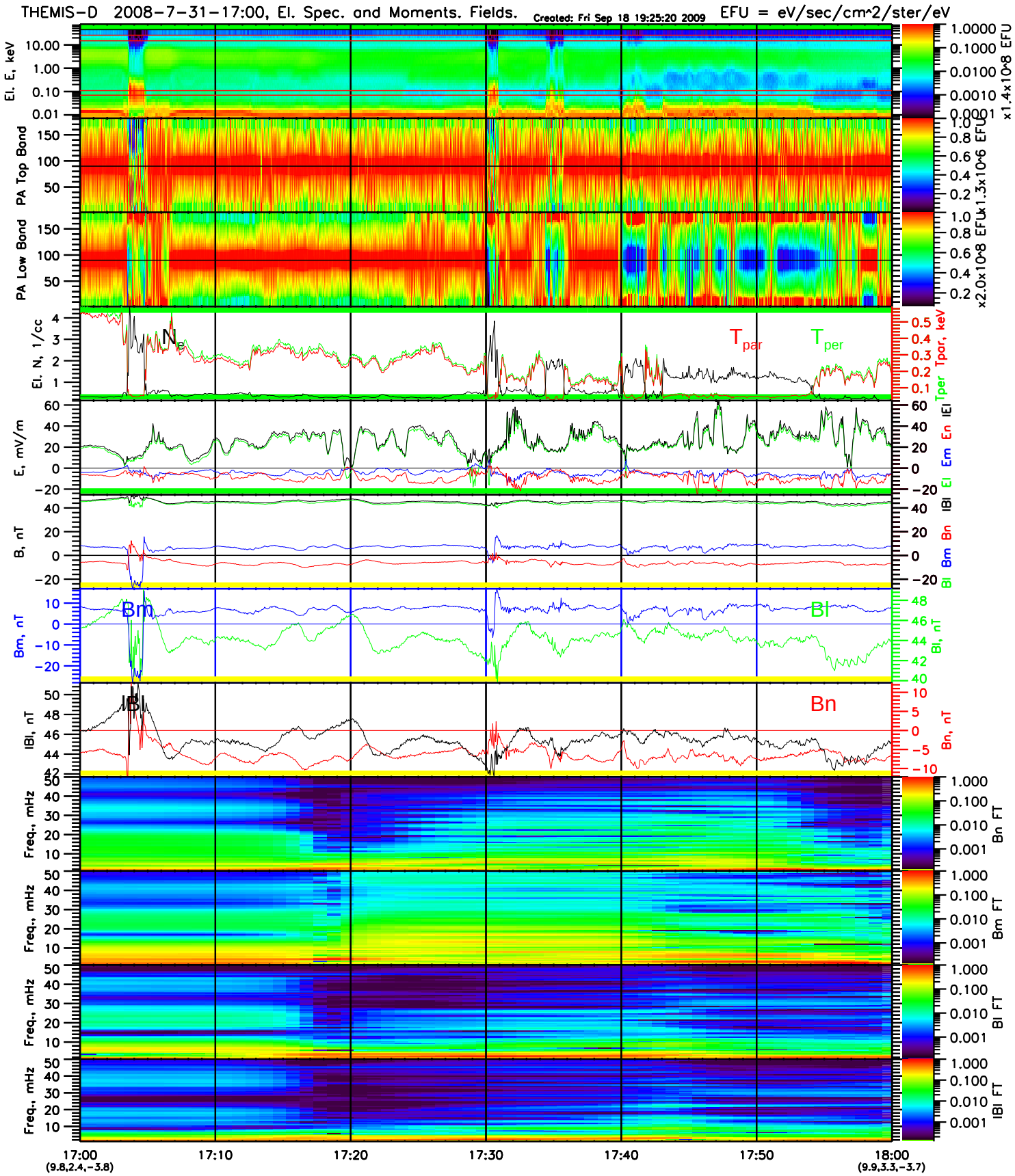
THEMIS-D 2008-7-31-17:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 19:25:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.4x10^8 EFU
x1.3x10^6 EFU
x2.0x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
Tper
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
17:00
(9.8,2.4,-3.8)
17:10
17:20
17:30
17:40
17:50
18:00
(9.9,3.3,-3.7)