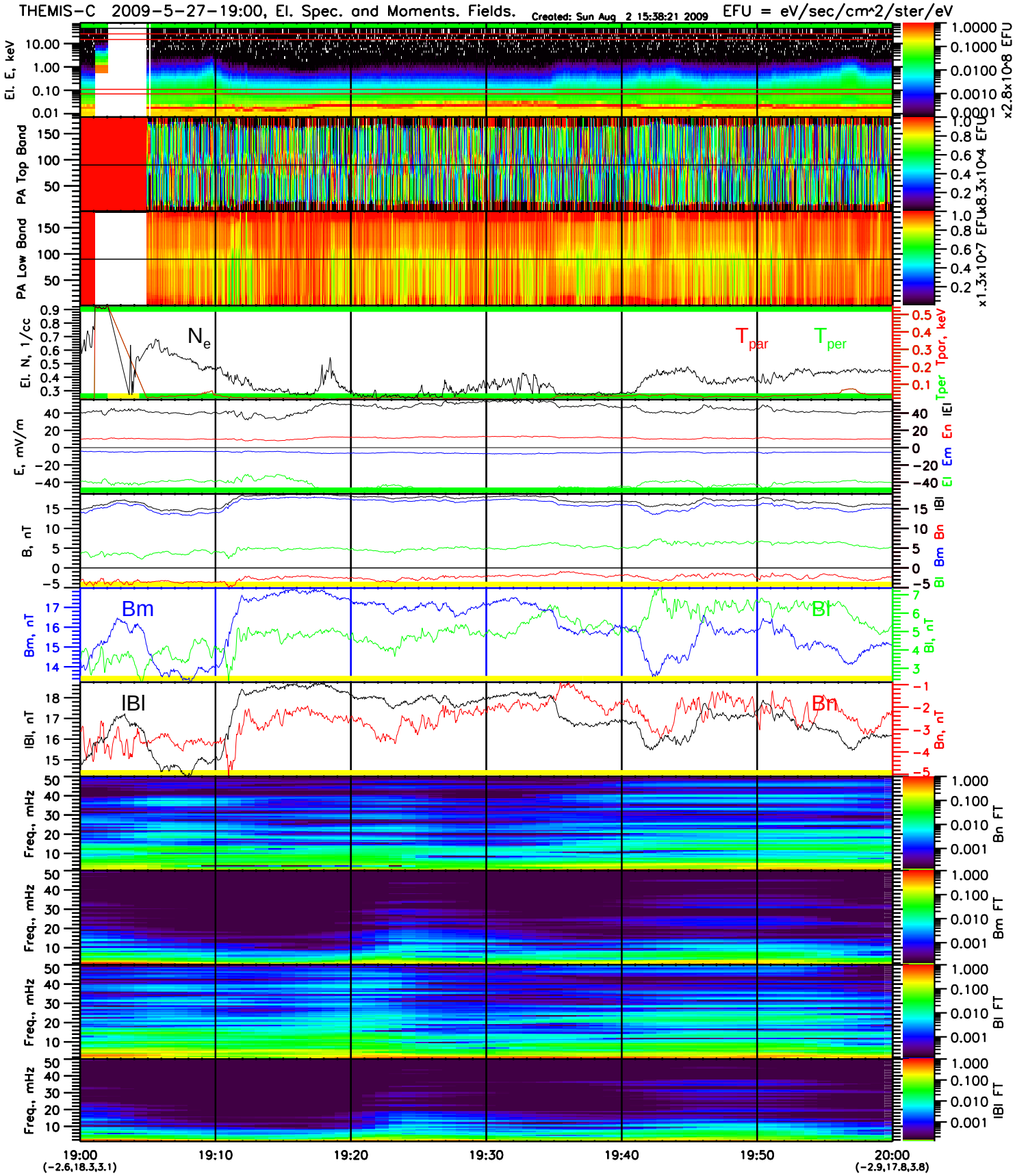
THEMIS-C 2009-5-27-19:00, El. Spec. and Moments. Fields.
Created: Sun Aug 2 15:38:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, Tper, keV
E, mV/m
En
Em
El
IEl
B, nT
Bn
Bm
Bl
IBl
Bm, nT
Bl, nT
Bm
Bl
IBl, nT
Bn, nT
IBl
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x2.8x10^8 EFU
x8.3x10^4 EFU
x1.3x10^7 EFU
19:00
(-2.6,18.3,3.1)
19:10
19:20
19:30
19:40
19:50
20:00
(-2.9,17.8,3.8)