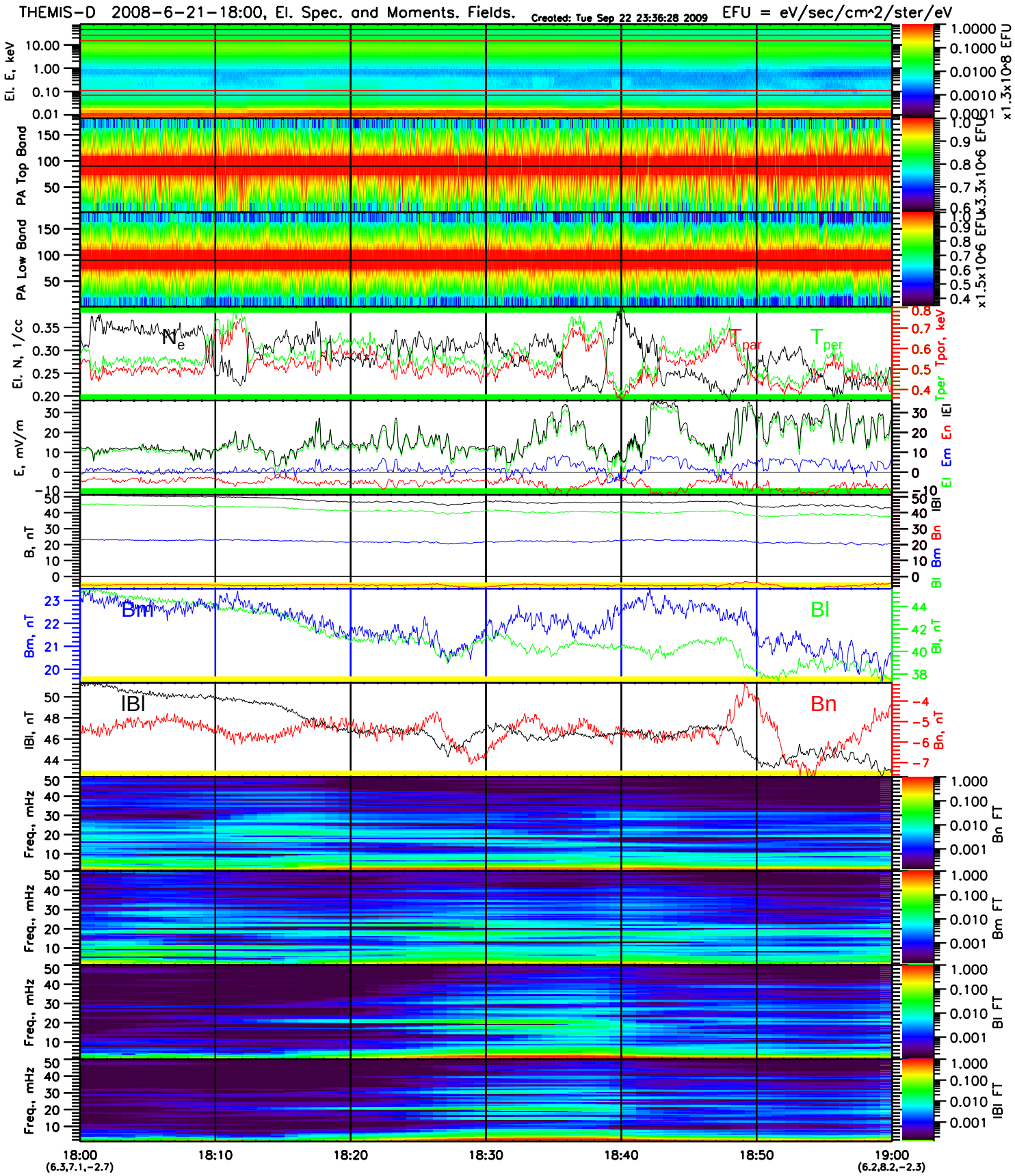
THEMIS-D 2008-6-21-18:00, El. Spec. and Moments. Fields.
Created: Tue Sep 22 23:36:28 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.5x10^6 EFU
x3.3x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
18:00
(6.3,7.1,-2.7)
18:10
18:20
18:30
18:40
18:50
19:00
(6.2,8.2,-2.3)