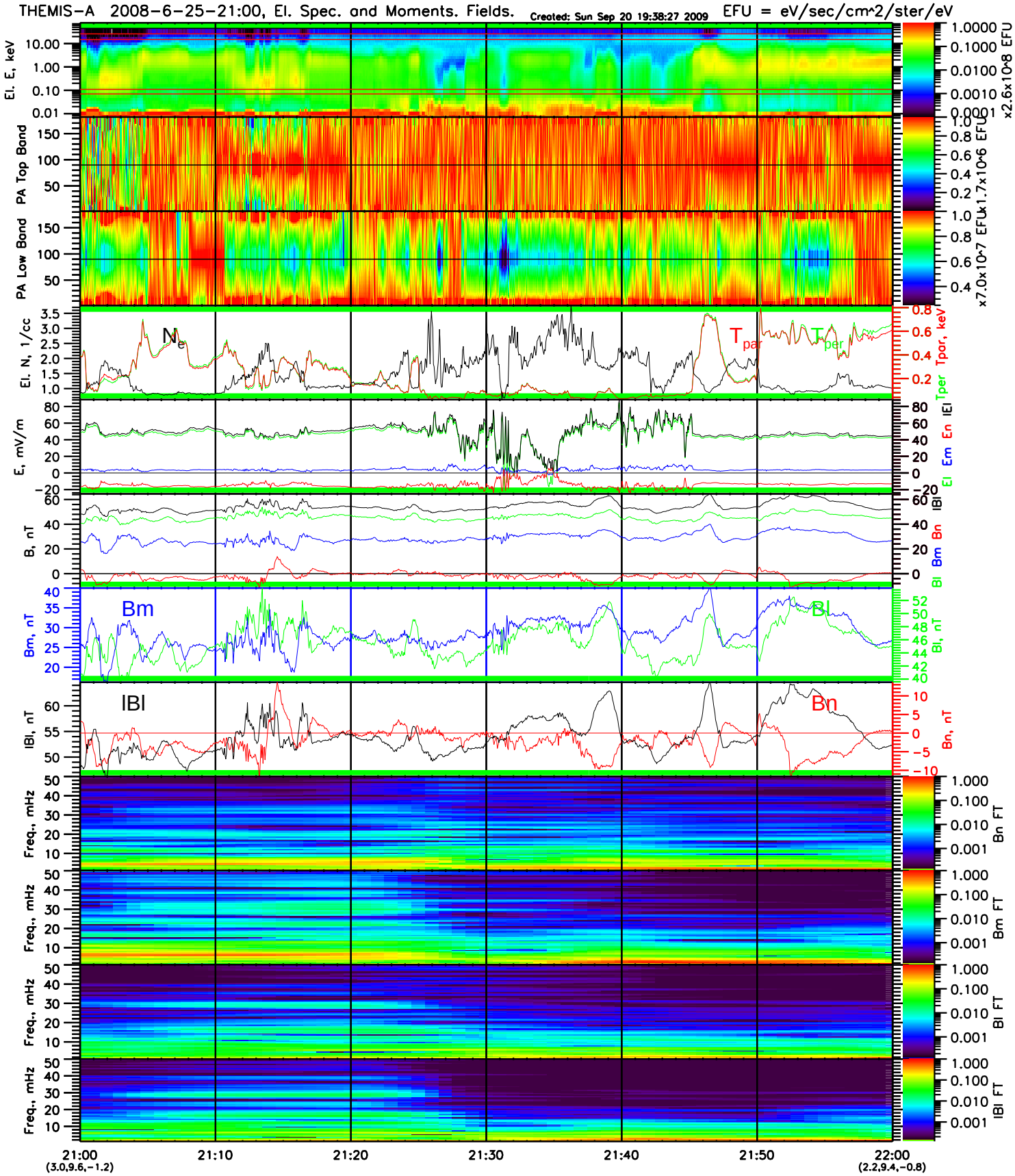
THEMIS-A 2008-6-25-21:00, El. Spec. and Moments. Fields.
Created: Sun Sep 20 19:38:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x1.7x10^6 EFU
x7.0x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
IEl
El
Em
En
B, nT
IBI
Bl
Bm
Bn
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
21:00
(3.0,9.6,-1.2)
21:10
21:20
21:30
21:40
21:50
22:00
(2.2,9.4,-0.8)