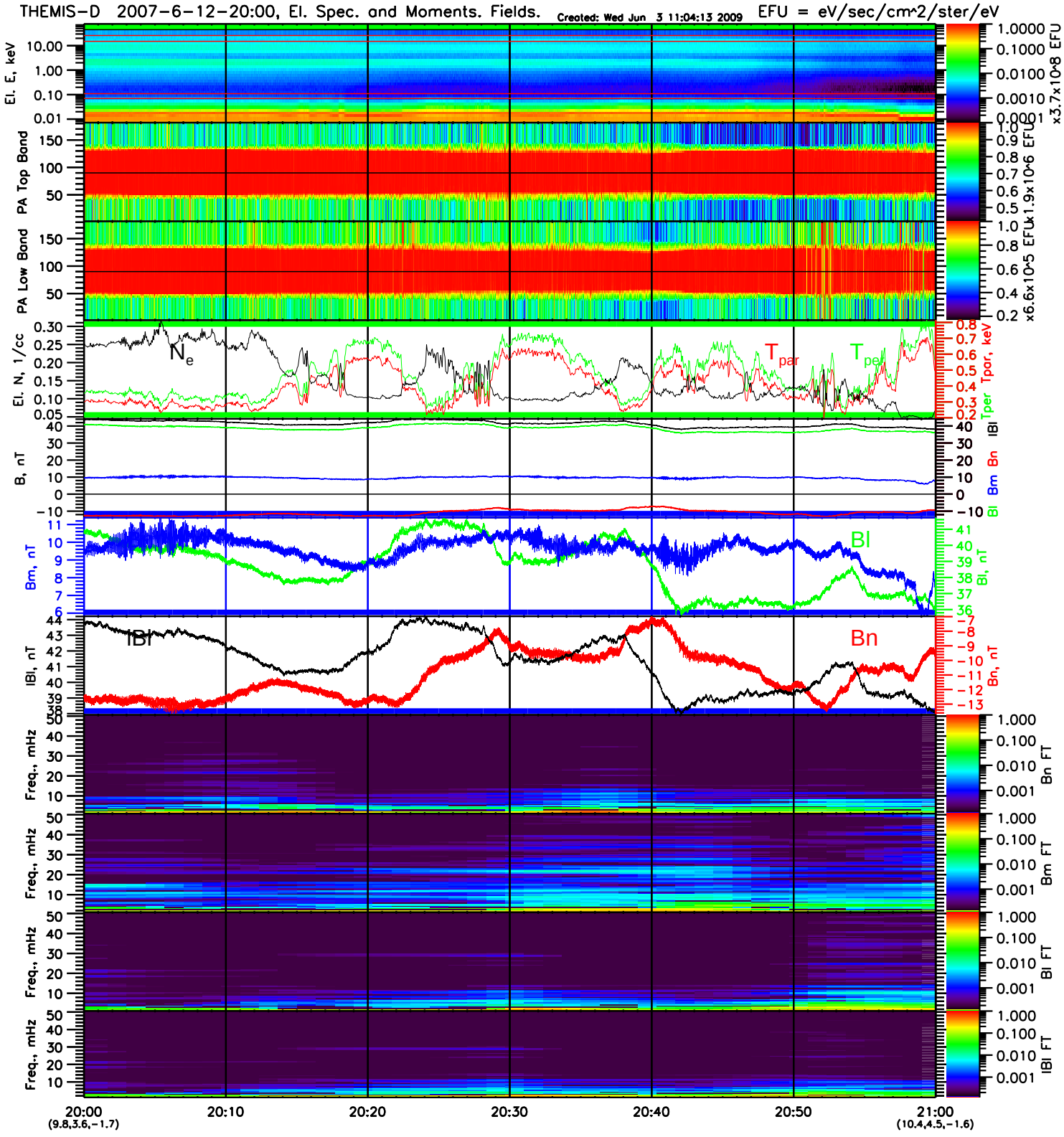
THEMIS-D 2007-6-12-20:00, El. Spec. and Moments. Fields.
Created: Wed Jun 3 11:04:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x3.7x10^8 EFU
x1.9x10^6 EFU
x6.6x10^5 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
B, nT
IBI
Bm
Bn
Bl
Bm, nT
Bl, nT
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(9.8,3.6,-1.7)
20:10
20:20
20:30
20:40
20:50
21:00
(10.4,4.5,-1.6)