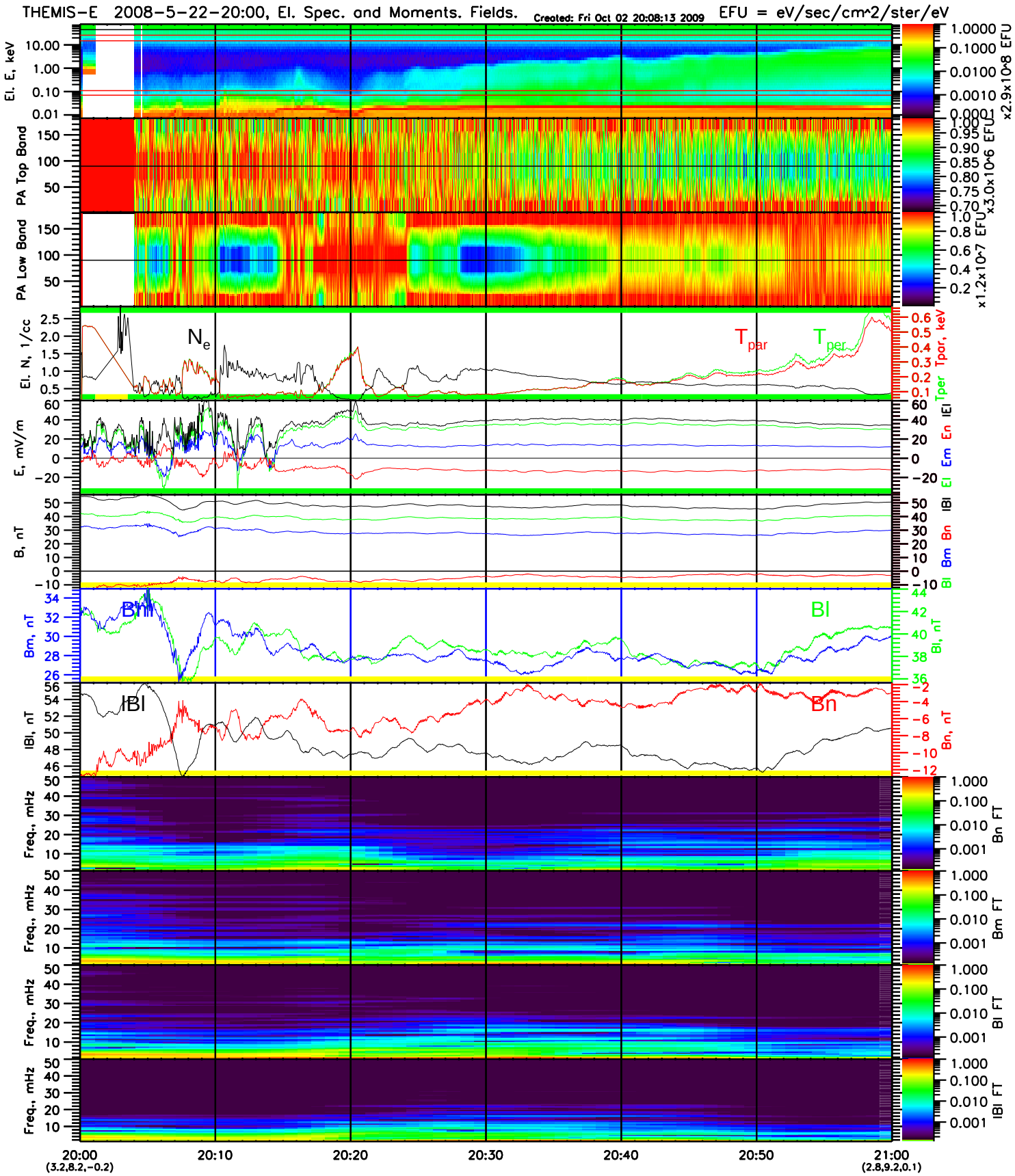
THEMIS-E 2008-5-22-20:00, El. Spec. and Moments. Fields.
Created: Fri Oct 02 20:08:13 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x3.0x10^6 EFU
x1.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Em En El
B, nT
IBI Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(3.2,8.2,-0.2)
20:10
20:20
20:30
20:40
20:50
21:00
(2.8,9.2,0.1)