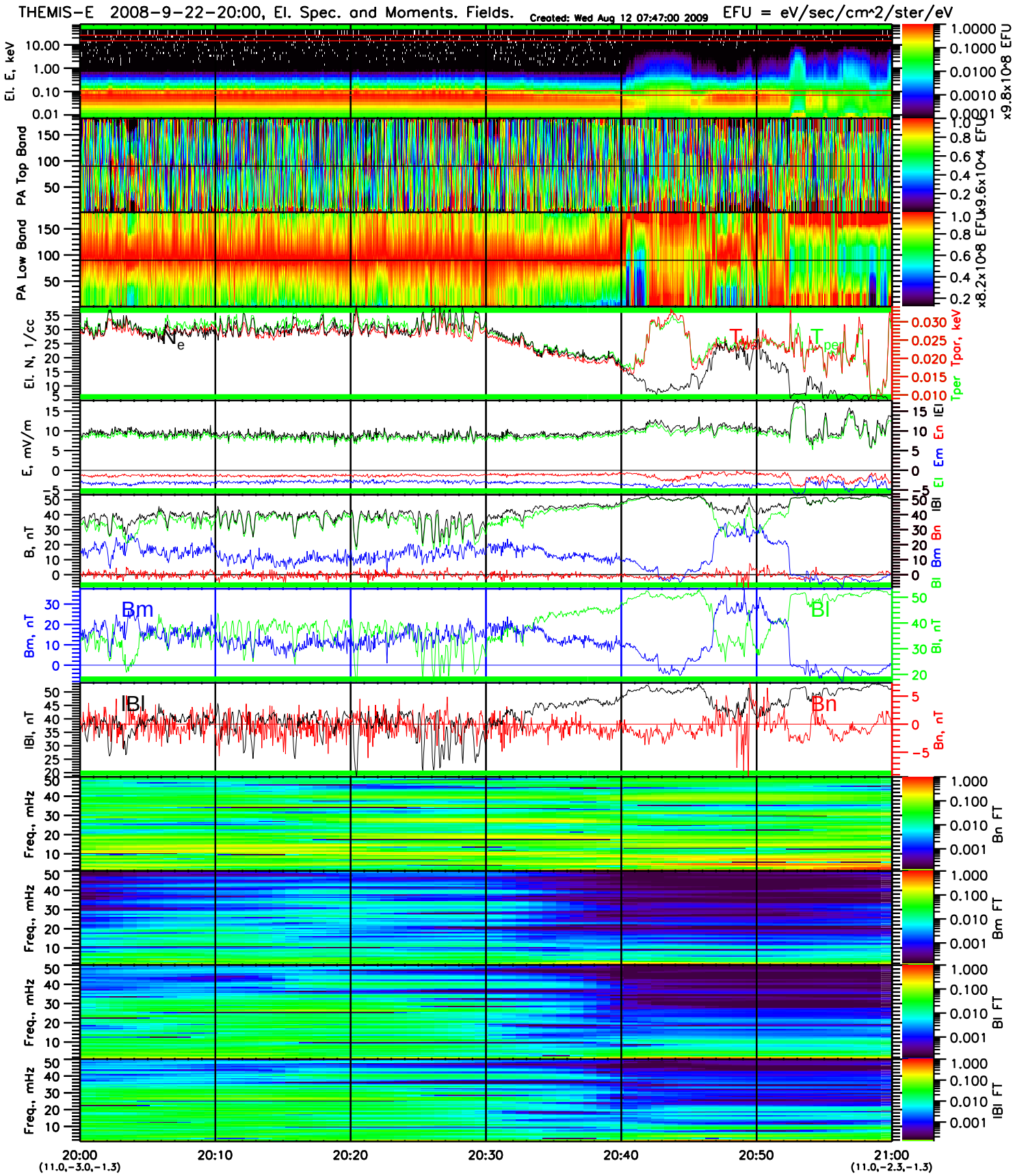
THEMIS-E 2008-9-22-20:00, El. Spec. and Moments. Fields.
Created: Wed Aug 12 07:47:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x9.8x10^8 EFU
x8.2x10^8 EFU
x9.6x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
20:00
(11.0,-3.0,-1.3)
20:10
20:20
20:30
20:40
20:50
21:00
(11.0,-2.3,-1.3)