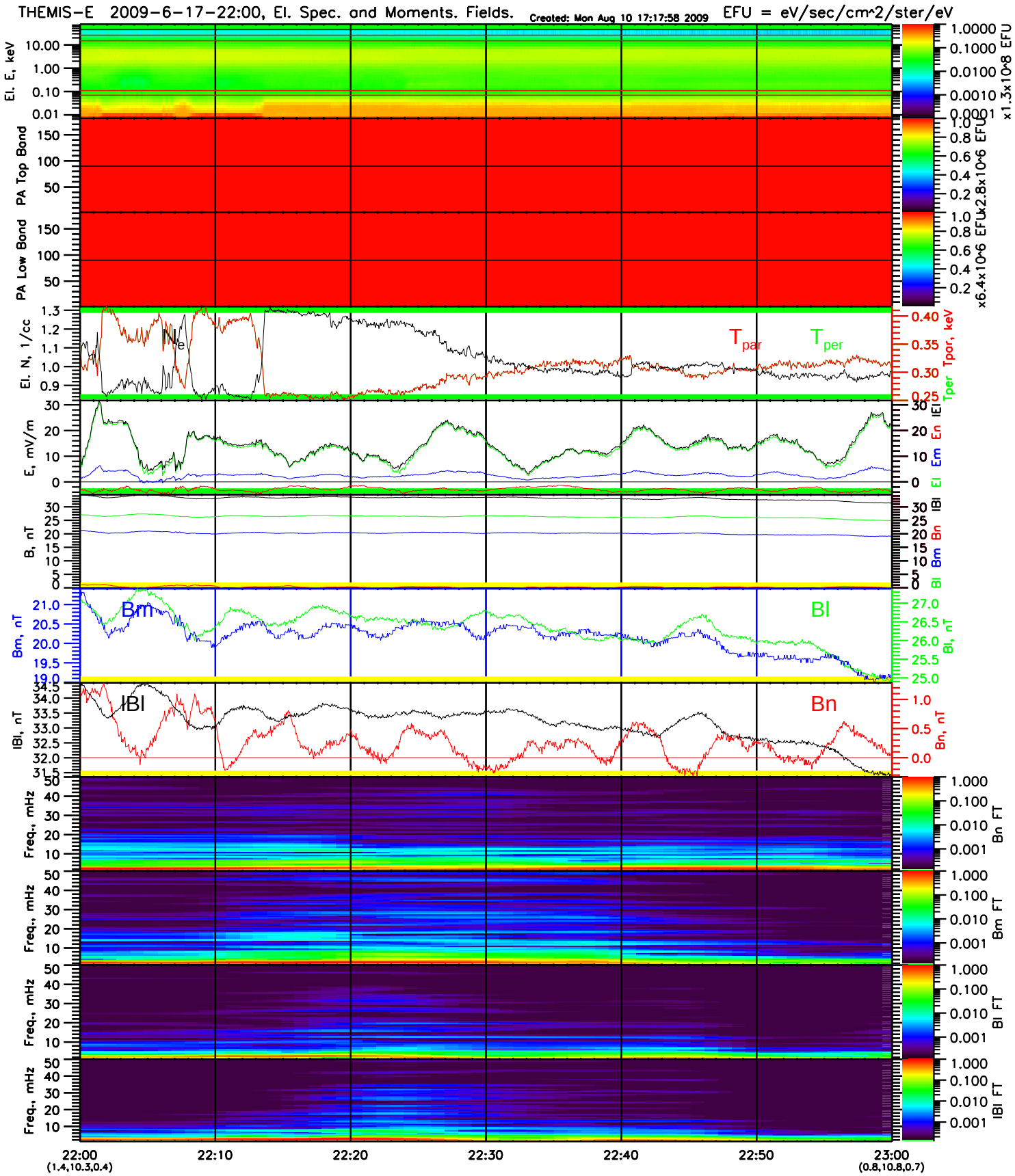
THEMIS-E 2009-6-17-22:00, El. Spec. and Moments. Fields.
Created: Mon Aug 10 17:17:58 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x6.4x10^6 EFUx2.8x10^6 EFU
El. N, 1/cc
Ne
Np
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
22:00
(1.4,10.3,0.4)
22:10
22:20
22:30
22:40
22:50
23:00
(0.8,10.8,0.7)