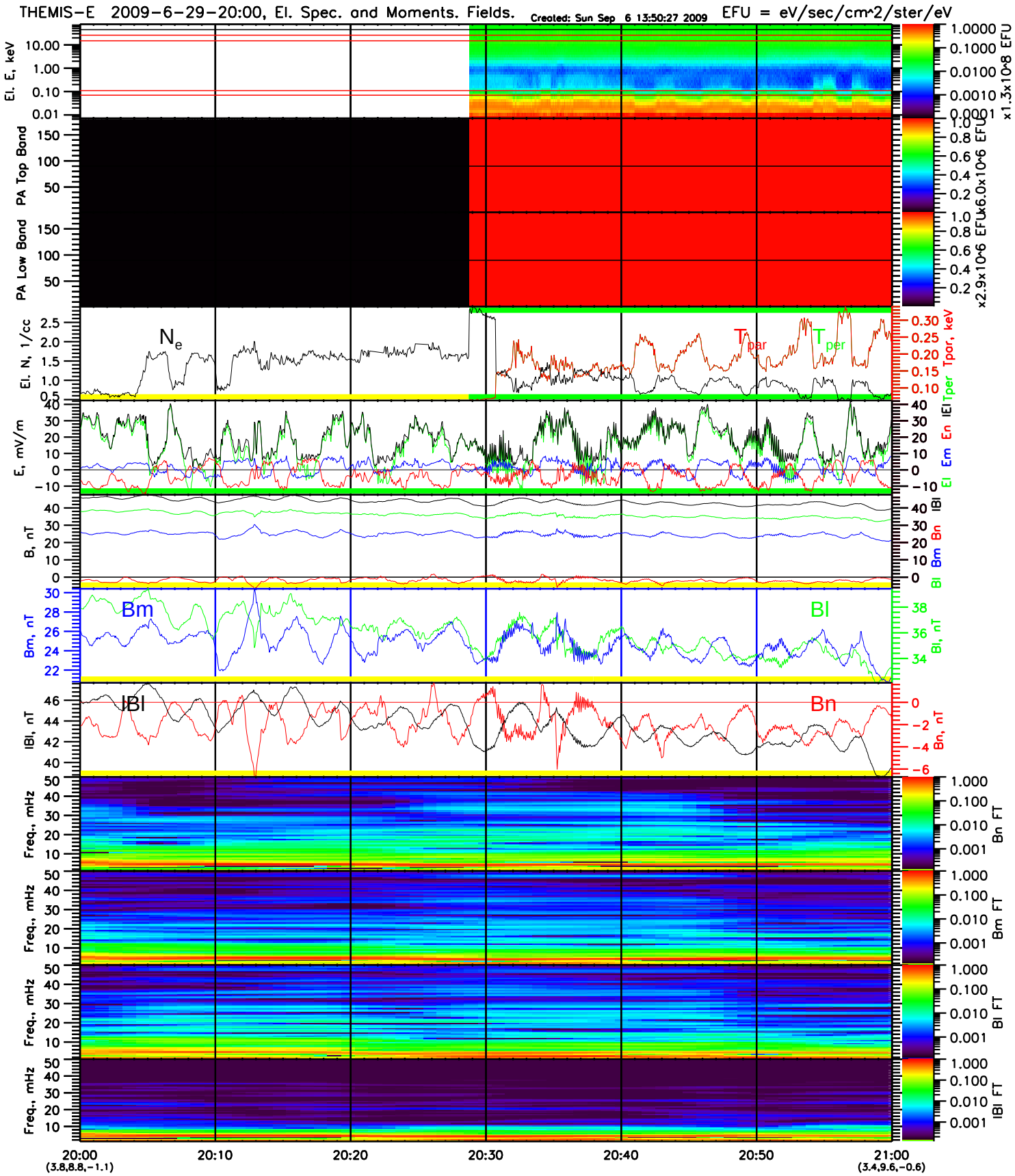
THEMIS-E 2009-6-29-20:00, El. Spec. and Moments. Fields.
Created: Sun Sep 6 13:50:27 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.3x10^8 EFU
x2.9x10^6 EFUx6.0x10^6 EFU
20:00
(3.8,8.8,-1.1)
20:10
20:20
20:30
20:40
20:50
21:00
(3.4,9.6,-0.6)